

[home](#)

THE NAVAL BALANCE 1965

Navies of the world

01/01/1965

1. USA - 6890 tt; 2. USSR - 1560 tt; 3. United Kingdom - 912 tt; 4. France - 317 tt; 5. Italy - 162 tt; 6. Taiwan - 155 tt; 7. Argentina - 147 tt; 8. China - 147 tt; 9. Spain - 146 tt; 10. Japan - 137 tt; 11. Canada - 130 tt; 12. Netherlands - 117 tt; 13. Indonesia - 112 tt; 14. Brazil - 101 tt



[ALBANIA](#)

[ALGERIA](#)

[ARGENTINA](#)

[AUSTRALIA](#)

[AUSTRIA](#)

[BELGIUM](#)

[BRAZIL](#)

[BULGARIA](#)

[BURMA](#)

[CAMBODIA](#)

[CAMEROON](#)

[CANADA](#)

[CEYLON](#)

[CHILE](#)

[CHINA](#)

[COLOMBIA](#)

[CONGO](#)

[COSTA RICA](#)

[COTE D'IVOIRE](#)

[CUBA](#)

[CYPRUS](#)

[DENMARK](#)

[DOMINICAN REPUBLIC](#)

[ECUADOR](#)

[EGYPT](#)

[EL SALVADOR](#)

[ETHIOPIA](#)

[FINLAND](#)

[FRANCE](#)

[GABON](#)

[GERMANY, EAST](#)

[GERMANY, WEST](#)

[GHANA](#)

[GREECE](#)

[GUATEMALA](#)

[HAITI](#)

[HONG KONG](#)

[HUNGARY](#)

[ICELAND](#)

[INDIA](#)

[INDONESIA](#)

[IRAN](#)

[IRAQ](#)

[IRELAND](#)

[ISRAEL](#)

[ITALY](#)

[JAPAN](#)

[KENYA](#)

[KOREA, NORTH](#)

[KOREA, SOUTH](#)

[LAOS](#)

[LEBANON](#)

[LIBERIA](#)

[LIBYA](#)

[MADAGASCAR](#)

[MALAYSIA](#)

[MEXICO](#)

[MOROCCO](#)

[NETHERLANDS](#)

[NEW ZEALAND](#)

[NICARAGUA](#)

[NIGERIA](#)

[NORWAY](#)

[PAKISTAN](#)

[PANAMA](#)

[PARAGUAY](#)

[PERU](#)

[PHILIPPINES](#)

[POLAND](#)

[PORTUGAL](#)

[ROMANIA](#)

[SAUDI ARABIA](#)

[SENEGAL](#)

[SINGAPORE](#)

[SOUTH AFRICA](#)

[SOVIET UNION](#)

[SPAIN](#)

[SUDAN](#)

[SWEDEN](#)

[SYRIA](#)

[TAIWAN](#)

[TANZANIA](#)

[THAILAND](#)

[TRINIDAD AND TOBAGO](#)

[TUNISIA](#)

[TURKEY](#)

[UNITED KINGDOM](#)

[UNITED STATES OF AMERICA](#)

[URUGUAY](#)

[VENEZUELA](#)

[VIETNAM, NORTH](#)

[VIETNAM, SOUTH](#)

[YUGOSLAVIA](#)

1576544

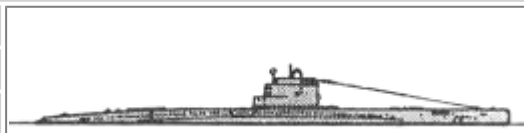
[Website Hit Counter](#)

© Ivan Gogin, 2015




[home](#)[World navies yesterday](#)[1965](#)

Albania 01 January 1965

SUBMARINES

SS	pr. 613	4	510		1956		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Tamir-5L, Feniks sonars, Nakat ECM
			512		1956		
			514	Qemel	1956		
			516		1956		


PATROL AND COASTAL COMBATANTS




PC	pr. 122bis	5	191		1952		325t, 51.7x6.6x2.2m, 3d, 3600(191,192,503,504)-3300(502)hp, 20kts, 54p; 1x1-85/52, 2x1-37/73, 2x2-12.7, 2x5-250 RBU-1200 ASWRL(502), 2dct(191,192,503,504), 2dcr(191,192,503,504), 1dcr(502), 18mines; Giuys(191,192,503,504), Lin'(502) radar, Tamir-9(191,192,503,504), Tamir-10(502) sonar
			192		1952		
			502		1954		
			503		1951		
			504		1953		
PT	Vosper	7	1-7	1943-44		45t, 22.1x5.9x1.7m, 3pe, 3375hp, 39kts, 11p; 1x1-20/70, 2x2-12.7, 2-533TT, 2dc; SO radar	
	pr. 123bis	6	31-36	1944-48		21t, 18.7x3.4x1.2m, 2pe, 2400hp, 48kts, 7p; 2x2-12.7, 2-450TT	
PB	Tirana	2	1, 2	1926	No picture	46t, 24.4xxm, 2d, 450hp, 17kts; 1x1-76/40	

AMPHIBIOUS

LSS	MFP	2	1		1943		239t, 49.8x6.6x1.4m, 3d, 375hp, 10.5kts, 21p; 1x1-75/35, 4x1-20/65; 3tanks
			2		1943		

MINE WARFARE

MSO	pr. 254K	2	151		1953		577t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 68p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr, 16mines, mechanical, acoustic, magnetic minesweeping gear; Lin', Rym-K radars, Tamir-10 sonar
			152		1954		
			153		1951		
			154		1951		

MSI	pr. 255K	6	155	1951		161t, 38.0x5.7x1.6m, 3d, 690hp, 12kts, 37p; 2x1-45/68, 2x1-12.7, 2dcr, mechanical, acoustic, magnetic minesweeping gear; Tamir-10 sonar
			156	1951		
			157	1951		
			158	1951		
MSB	KM4	2	1, 2	1943-45		12t, 19.3x3.4x0.8m, 2pe, 126hp, 10kts, 10p; mechanical minesweeping gear
	pr. T361	12	1-12	1951-60		20t, 15.8x3.4x0.9m, 2d, 300hp, 11.6kts, 9p; 1x2-14.5, mechanical or magnetic or acoustic minesweeping gear

© Ivan Gogin, 2016

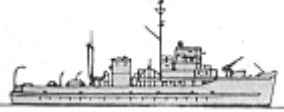
[home](#)[World navies yesterday](#)[1965](#)

Algeria 01 January 1965

PATROL AND COASTAL COMBATANTS

PT	pr. 183	8	621-628	1949-1960		67t, 25.5x6.2x1.2m, 4d, 6000hp, 43kts, 14p; 2x2-25/82, 2-533TT, 2dcr; Zarnitsa radar
----	---------	---	---------	-----------	---	--

MINE WARFARE

MSC	YMS	1	1	Sidi Fradj	1943		250t, 41.5x7.5x2.4m, 2d, 800hp, 15kts, 60p; 1x1-76/50, 2x1-20/70, mechanical, acoustic, magnetic minesweeping gear; radar
-----	-----	---	---	------------	------	---	---

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

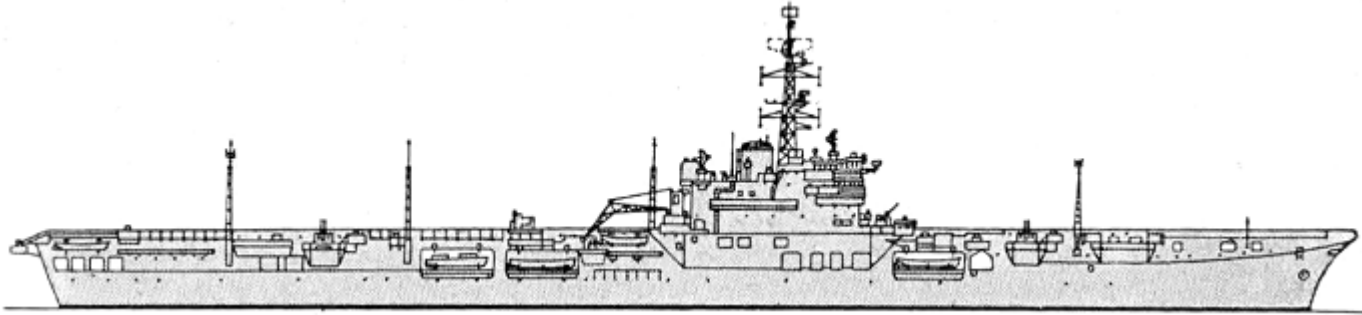
[1965](#)

Argentina 01 January 1965

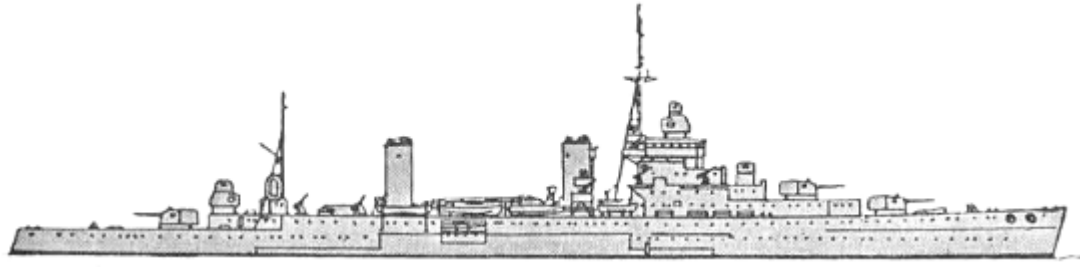
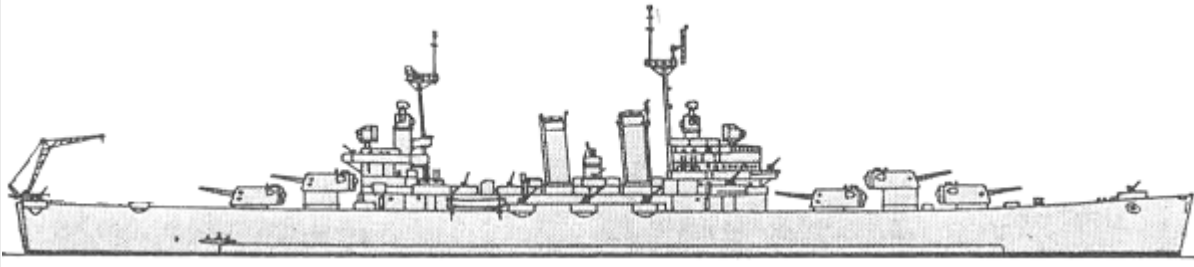
SUBMARINES

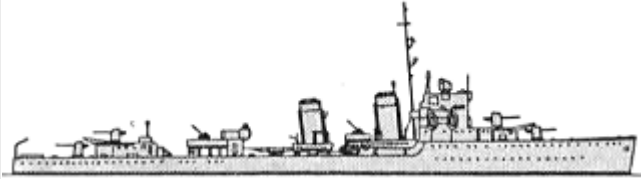
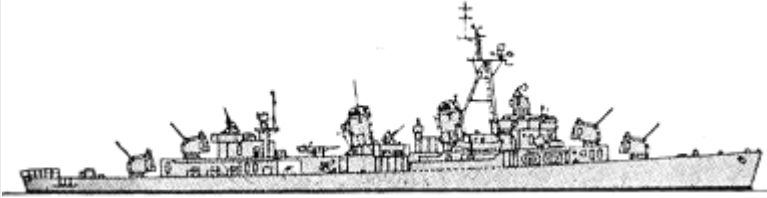
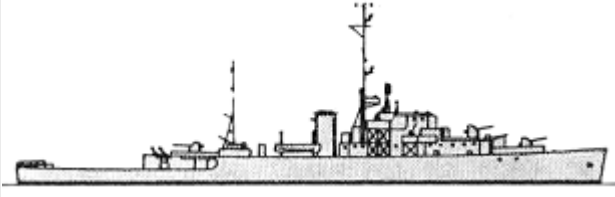
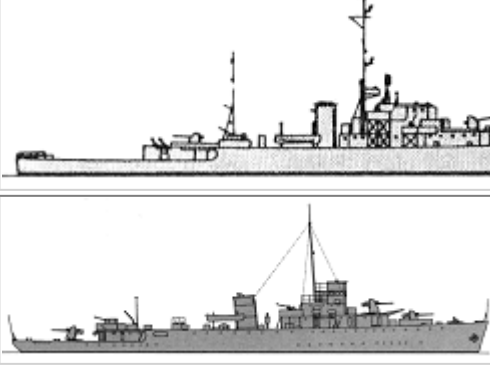
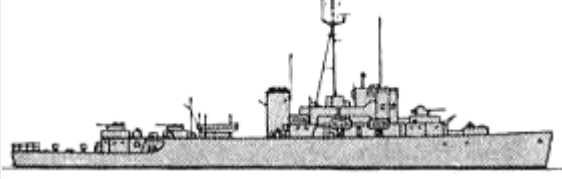
SS	Balao	2	S11	Santa Fe	1944		1845/2415t, 95.0x8.3x4.7m, 4dg,4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 120m; 10-533TT; SS, ST, SV radars, sonars
			S12	Santiago del Estero	1945		

AIRCRAFT CARRYING SHIPS


CVL	Colossus	1	V1	Independencia	1946		18300t, 211.2x24.4x7.1m, 4b,2gst, 40000hp, 25kts, 1300p; (1x4+9x2)-40/60, 22aircraft (F4U fighters); type 277, 279, SPS-6C radars
-----	----------	---	----	---------------	------	---	---

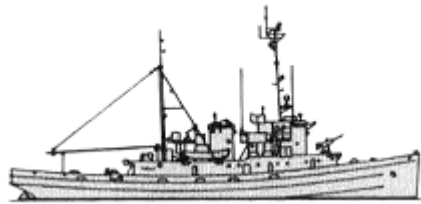


PRINCIPAL SURFACE COMBATANTS

CL	La Argentina	1	C3	La Argentina	1939		8500t, 164.9x17.2x5.0m, 4b,4gst, 54000hp, 30kts, 800p; 76belt, 51deck, 51turrets, 76CT; 3x3-152/50, (4x2+6x1)-40/60, 2x3-533TT; type 268, Mk8, SA-3 radars
	Brooklyn	2	C4	General Belgrano	1939		13645t, 185.4x21.0x7.3m, 8b,4gst, 100000hp, 30kts, 868p; 127belt, 51deck, 165turrets, 127CT; 5x3-152/47, 8x1-127/25, (4x4+6x2)-40/60, 19x1-20/70(4), 2helicopters; LW-01, DA-01, Mk33, Mk34, 2x Mk57, 2x Mk63, NA9-D1 radars
C5			9 de Julio	1939			

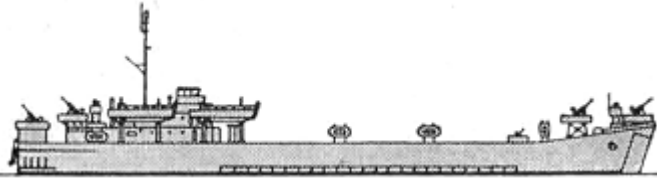

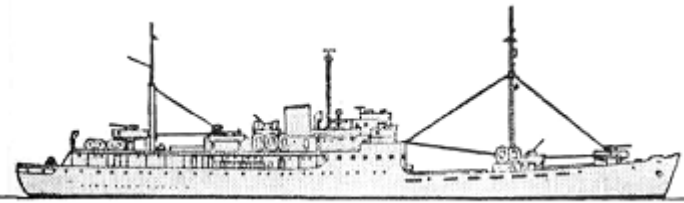
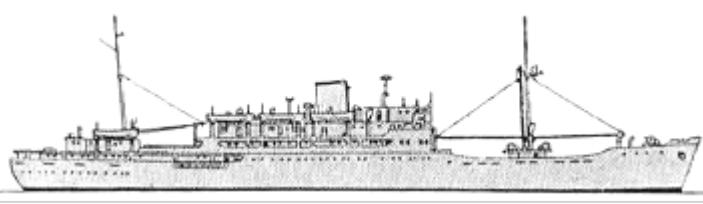
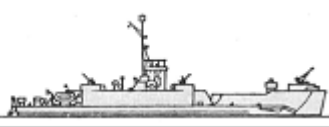

DD	Buenos Aires	6	D6	Buenos Aires	1938		2010t, 98.5x10.6x3.2m, 3b,2gst, 34000hp, 35.5kts, 130p; 3x1-120/45, 4x1-40/60, 2-324TC, 2x24-178 Hedgehog ASWRL, 4dct, 1dcr
			D7	Entre Ríos	1938		
			D9	San Juan	1938		
			D10	San Luis	1938		
			D11	Misiones	1938		
			D12	Santa Cruz	1938		
Fletcher	3	D20	Almirante Brown	1943		3050t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 273p; 4x1-127/38, 3x2-76/50, 1x5-533TT, 6dct, 2dcr; SPS-6, SPS-10, Mk25, Mk35 radars, SQS-4 sonar	
		D21	Espora	1943			
		D22	Rosales	1943			
FF	Ashville	1	GC11	Juan Batista Azopardo	1942		2150t, 91.9x11.1x4.0m, 2b,2vte, 5500hp, 20kts, 190p; 3x1-105/45, (2x2+2x1)-40/60, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SA, SU, Mk26 radars, sonar
			P33	Sarandí	1944		
FS	Murature	2	P20	Murature	1945		1032t, 76.8x8.8x2.3m, 2d, 2500hp, 18kts, 130p; 3x1-105/45, (1x2+2x1)-40/60, 2x1-12.7, 4dct
			P21	King	1946		
FS	Azopardo	2	P35	Azopardo	1957		1400t, 92.7x9.6x4.0m, 2b,2gst, 5000hp, 20kts, 170p; 1x1-105/45, 2x2-40/60, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; Decca radar, sonar
			P36	Piedra Buena	1958		

PATROL AND COASTAL COMBATANTS

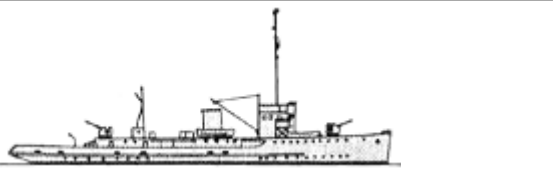
PC	Sotoyomo	2	1	Yamana	1943		835t, 43.6x10.3x4.0m, 2dg, 2em, 1500hp, 13kts, 49p; 1x1-40/60, 2x1-20/70; Decca 1226 radar
			2	Sanaviron	1947		
PC	Abnaki	1	1	Comandante General Irigoyen	1945		1731t, 62.5x11.7x5.2m, 4dg,1em, 3000hp, 16kts, 85p; 3x1-40/60, 2x1-20/70; radar

							
PT	LT1	7	P81 - 84, 86 - 88	LT2 - 5, 7 - 9	1948		50t, 23.8x6.4x1.5m, 3pe, 4500hp, 42kts, 10p; 2x1-40/60, 4-533TC; SO radar
PB	Dorado	1	GC101	Dorado	1939	No picture	43t, 21.2x4.3x1.5m, 2d, 360hp, 12kts, 7p
	Lynch	1	GC21	Lynch	1964		117t, 27.4x5.8x1.9m, 2d, 2700hp, 22kts, 16p; 1x1-20/70

AMPHIBIOUS

LST	LST(2)	6	Q41	Cabo San Bartolomé	1945		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; 20tanks, 163troops; radar	
			Q44	Cabo San Gonzalo	1945			
			Q46	Cabo San Isidro	1944			
			Q47	Cabo San Pablo	1944			
			Q50	Cabo San Pio	1945			
			Q54	Cabo San Vicente	1944			
LSM	LSM1	2	Q69	BDM1	1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 12.5kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops	
			Q70	BDM2	1944			
LPA	Bahía Aguirre	3	B2	Bahía Aguirre	1950		5000t, 102.5x14.4x7.9m, 2d, 3750hp, 16kts, 71p; troops; radar	
			B6	Bahía Buen Suceso	1950			
			B8	Bahía Thetis	1950			
	Lapataia	Lapataia	3	B10	Lapataia	1951		3825t, 103.9x15.4x9.4m, 2d, 3400hp, 15kts, 71p; troops; radar
				B11	Le Maire	1951		
				B12	Les Eclaireurs	1951		
LCU	LCI(L)	3	Q54	BDI1	1944		385t, 48.9x7.2x1.6m, 8d(2), 2320hp, 15.5kts, 29p; 5x1-20/70; 209troops; SCR-517A radar	
			Q57	BDI4	1944			
			Q68	BDI15	1944			
LC	LCVP	29	1 - 29	EDVP1 - 29	1943 - 1945		13t, 11.2x3.2x0.9m, 2d, 220-450hp, 8kts, 3p; 2x1-12.7; 36troops	

MINE WARFARE SHIPS

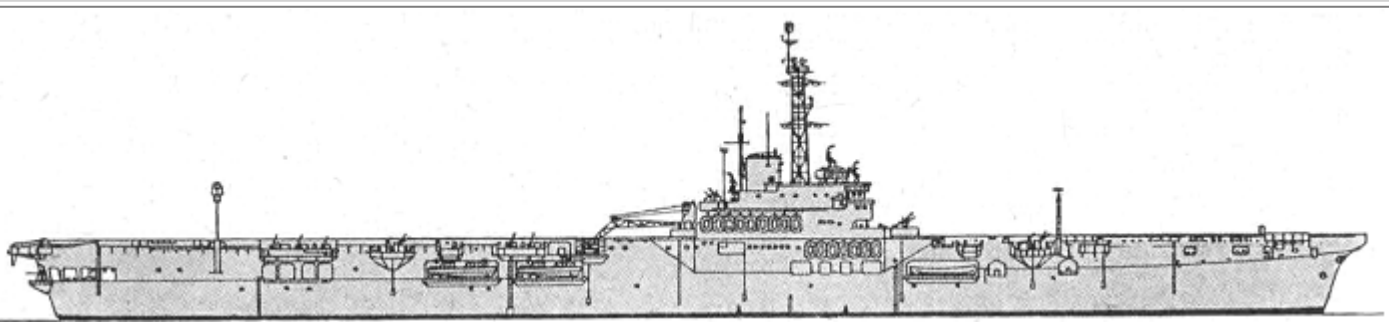
MSO	Bouchard	4	M3	Robinson	1939		520t, 59.0x7.3x2.3m, 2d, 2000hp, 15kts, 62p; 2x1-102/50, 2x1-40/39, sweeps
			M4	Granville	1937		
			M10	Py	1939		
			M12	Seaver	1939		

© Ivan Gogin, 2015

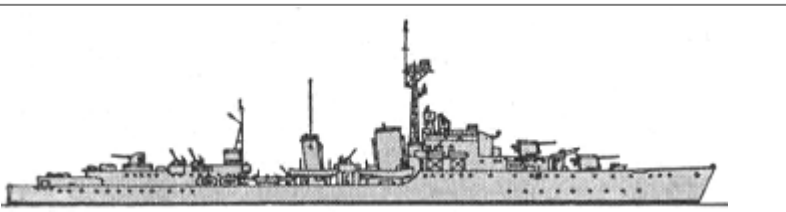

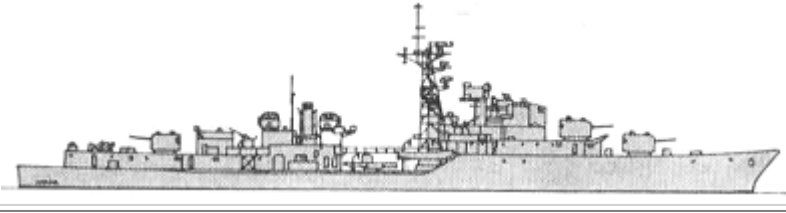

[home](#)[World navies yesterday](#)[1965](#)

Australia 01 January 1965

AIRCRAFT CARRIERS

CVL	Magnificent mod.	1	R21	Melbourne	1955		19966t, 213.8x38.4x7.8m, 4b,2gst, 42000hp, 24kts, 1417p; (7x2+11x1)-40/60, 24aircraft(Sea Venom fighters, Gannet ASW planes, Wessex helicopters); type 3x 277Q, 293Q, 978 radars
-----	------------------	---	-----	-----------	------	--	--

PRINCIPAL SURFACE COMBATANTS

DD	Tribal	1	D130	Arunta	1942		2710t, 114.9x11.1x4.2m, 3b,2gst, 44000hp, 36.2kts, 250p; 2x2-120/45, 1x2-102/45, 1x2-40/60, 1x4-533TT, 1x3-305 Squid ASWRL, 2dct, 2dcr; type 272, 275, 291 radars, type 127 sonar
	Battle batch 3	2	D37	Tobruk	1950		3450t, 115.5x12.5x4.7m, 2b,2gst, 50000hp, 35.7kts, 332p; 2x2-114/45(37), 1x2-114/45(59), (3x2+6x1)-40/60(37), 2x1-40/60(59), 2x5-533TT(37), 1x3-305 Squid ASWRL; type 262, 275, 277, 291, 293 radars, type 170, 174 sonars
			D59	Anzac	1951		
Daring	3	D08	Vendetta	1958		3600t, 118.9x13.1x4.1m, 2b,2gst, 54000hp, 34.7kts, 320p; 3x2-120/45, (2x2+2x1)-40/60(08,11), (1x2+2x1)-40/60(154), 1x5-533TT(08), 1x3-305 Squid ASWRL; type 275(08,11), 262, 293, 277(154), 291(154), 903(1954) radars, type 170, 174/177 sonars	
		D11	Vampire	1959			
		D154	Duchess	1952			
Q	3	F02	Queenborough	1942		2850t, 109.2x10.9x4.3m, 2b,2gst, 40000hp, 36.7kts, 195p; 1x2-102/45, (1x2+3x1)-40/60, 2x3-305 Squid ASWRL(01), 2x3-305 Limbo ASWRL(02-04); type 262, 278, 293 radars, type 170, 174 sonars	
		F03	Quiberon	1942			
		F04	Quickmatch	1942			

FF	Parramatta	1	F312	Warrego	1940	A line drawing of the Warrego (F312), a minesweeper, shown from a starboard profile view.	1510t, 81.2x11.0x3.1m, 2b,2gst, 2200hp, 16.8kts, 100p; 1x2-102/45, 1x1-40/60; sonar
	River	3	F174	Barcoo	1944	A line drawing of the Barcoo (F174), a minesweeper, shown from a starboard profile view.	2180t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; 1x2-102/45, 1x1-40/60(174,363), 2x3-305 Squid ASWRL, 8dct, 2dcr; type 272, 275(174,363), 291 radars, sonars
			F363	Hawkesbury	1944		
			F532	Macquarie	1945		
	River modified	1	F408	Culgoa	1947	A line drawing of the Culgoa (F408), a minesweeper, shown from a starboard profile view.	2187t, 91.7x11.1x3.9m, 2b,2vte, 5500hp, 19kts, 177p; 2x2-102/45, 3x1-40/60, 2x2-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; type 275, 277, 291 radars, sonars
	Yarra	2	F05	Parramatta	1961	A line drawing of the Parramatta (F05), a minesweeper, shown from a starboard profile view.	2560t, 112.7x12.5x3.9m, 2b,2gst, 30000hp, 29kts, 231p; 1x4 SeaCat GWS22 SAM(24)(05), 1x1 Ikara ASuM(30)(05), 1x2-120/45, 1x2-40/60(07), 1x3-305 Limbo ASWRL(05), 2x3-305 Limbo ASWRL(05); type 275, 262(07), 293, 277, 904(05), 978, LW-02 radars, type 162, 170, 177M, 185 sonars
F07			Yarra	1961			
Stuart	2	D22	Derwent	1964	A line drawing of the Derwent (D22), a minesweeper, shown from a starboard profile view.	2560t, 112.7x12.5x3.9m, 2b,2gst, 30000hp, 29kts, 235p; 1x4 SeaCat GWS22 SAM(24)(22), 1x1 Ikara ASuM(30)(48), 1x2-120/45, 1x2-40/60(48), 2x3-305 Limbo ASWRL(22), 1x3-305 Limbo ASWRL(48), type 975, 974, 977, 293, 978, 903(48), 904(22), 994 radars, type 162, 170, 177M, 185 sonars	
		D48	Stuart	1963			



PATROL AND COASTAL COMBATANTS

PB	HDML	3	P1321, 1324, 1325	SDML1321,1324,1325	1943 - 1944	A small line drawing of a patrol boat, shown from a starboard profile view.	54t, 22.0x4.8x1.4m, 2d, 300hp, 11.5kts, 10p; 2x1-20/70, 8dc; type 291 radar
----	------	---	-------------------	--------------------	-------------	---	---

AMPHIBIOUS SHIPS AND CRAFT

CVL-AP-AK	Magnificent	1	R17	Sydney	1949	A line drawing of the Sydney (R17), an amphibious transport dock ship, shown from a starboard profile view.	17780t, 211.8x24.4x7.0m, 4b,2gst, 40000hp, 25kts, 1300p; 4x1-40/60; vehicles, troops, helicopters; 2x type 277Q, 293M, 960/281BQ, 961 radars
-----------	-------------	---	-----	--------	------	---	--

MINE WARFARE SHIPS

MSO	Bathurst	1	M207	Mildura	1941		790t, 56.7x9.5x3.0m, 2b,2vte, 1550-2000hp, 15-16kts, 90p; 1x1-102/45, 1x1-40/60, 2x1-20/70, 4dct, 2dcr, sweeps; radar, sonar
MSC	Ton	6	M1102	Snipe	1954		425t, 46.3x8.8x2.5m, 2d, 3000hp, 15kts, 29p; 2x1-40/60, mechanical sweeps; type 978 radar
			M1121	Curlew	1954		
			M1139	Hawk	1955		
			M1152	Teal	1955		
			M1183	Ibis	1956		
			M1185	Gull	1955		

© Ivan Gogin, 2015

[home](#)

[World navies yesterday](#)

[1965](#)

Austria 01 January 1965

PATROL AND COASTAL COMBATANTS

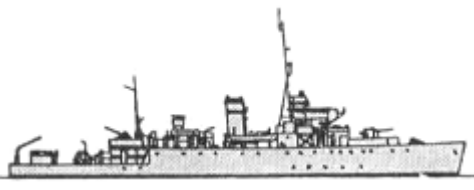
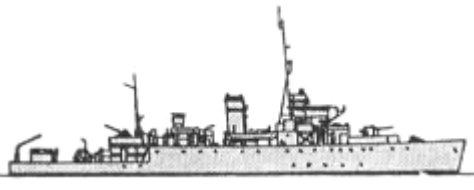
PR	Oberst Brecht	1	A601	Oberst Brecht	1958	No picture	10t, 12.3x2.5x0.8m, 2d, 290hp, 14kts, 5p; 1x1-12.7, 1x1-84 ATR
----	---------------	---	------	---------------	------	------------	--

© Ivan Gogin, 2016

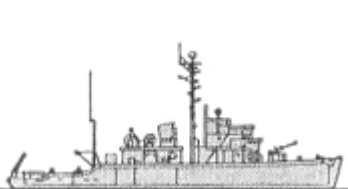
[home](#)[World navies yesterday](#)[1965](#)


Belgium 01 January 1965

PATROL AND COASTAL COMBATANTS

PS	Canadian Algerine	2	F901	Georges Lecointe	1943		1325t, 68.6x10.8x3.3m, 2b,2vte, 2400hp, 16.5kts, 138p; 1x1-102/45, 4x2-20/70, 4dct, 2dcr; radar, sonar
			F903	A. F. Dufour	1943		
	Algerine	2	F904	De Brouwer	1943		1335t, 68.6x10.8x3.2m, 2b,2gst, 2000hp, 16kts, 101p; 1x1-102/45, 4x1-40/60, 4dct, 2dcr; radar, sonar
			F905	De Moor	1943		

MINE WARFARE

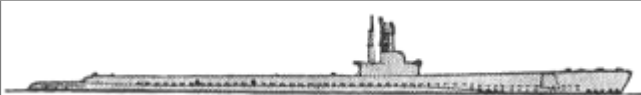

MSO	Aggressive	5	M902	J. E. Van Haverbeke	1960		780t, 52.4x11.0x4.2m, 2d, 1520hp, 14kts, 72p; 1x1-40/60, 2x1-12.7, mechanical, magnetic, acoustic minesweeping gear; SPS-53 radar, UQS-1 sonar
			M906	Breydel	1956		
			M907	Artevelde	1955		
			M908	Georges Truffault	1956		
			M909	François Bovesse	1957		
			M910	Diest	1953		
			M911	Eeklo	1953		
			M912	Lier	1953		
			M913	Maaseik	1953		
			M914	Roeselare	1953		
			M915	Arlon	1953		
			M916	Bastogne	1953		
			M917	Charleroi	1954		
			M918	Saint-Niklaas	1954		
			M919	Saint-Truiden	1954		
			M920	Diksmuide	1954		
			M921	Herve	1954		

MSC	Adjutant	25	M922	Malmédy	1953		390t, 44.3x8.1x2.1m, 2d, 880hp, 13.5kts, 36p; 1x2-20/70, mechanical, acoustic, magnetic minesweeping gear; Decca 1229 radar, UQS-1 sonar
			M923	Blankenberge	1954		
			M924	La Roche	1954		
			M925	De Panne	1954		
			M927	Spa	1955		
			M928	Stavelot	1956		
			M929	Heist	1956		
			M930	Rochefort	1955		
			M931	Knokke	1955		
			M932	Nieuwpoort	1955		
			M933	Koksijde	1955		
			M934	Verviers	1956		
			M935	Veurne	1956		
			MSI	Ham	16		
M471	Hasselt	1958					
M472	Kortijk	1958					
M473	Lokeren	1958					
M474	Turnhout	1958					
M475	Tongeren	1958					
M476	Merksem	1959					
M477	Oudenaarde	1959					
M478	Herstal	1957					
M479	Huy	1958					
M480	Seraing	1958					
M481	Tournai	1958					
M482	Visé	1958					
M483	Ougrée	1958					
M484	Dinant	1959					
M485	Andenne	1959					

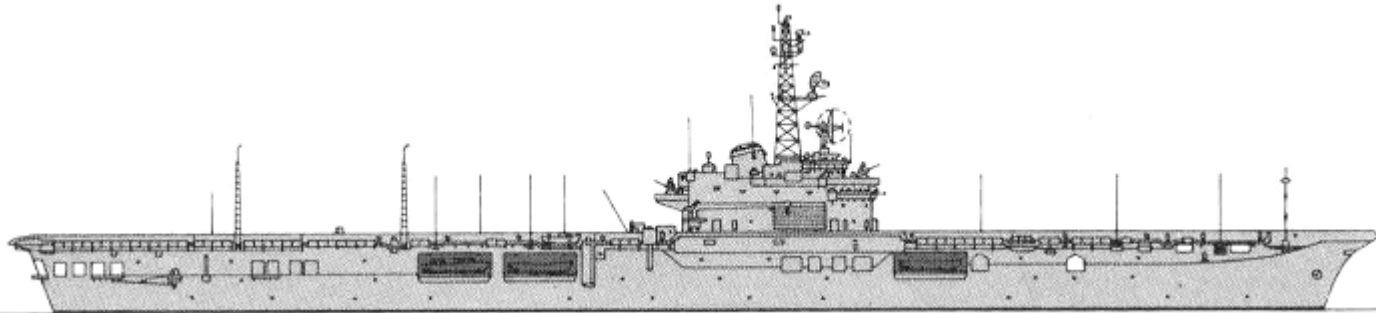
[home](#)[World navies yesterday](#)[1965](#)

Brazil 01 January 1965

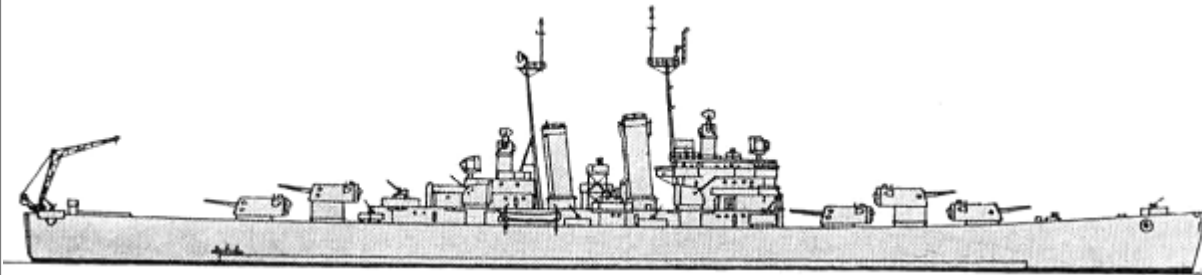
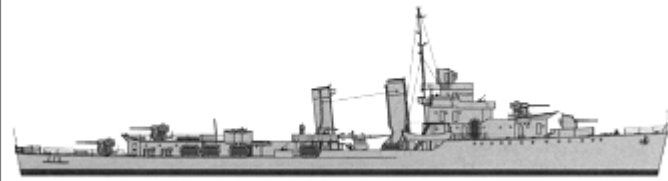
SUBMARINES


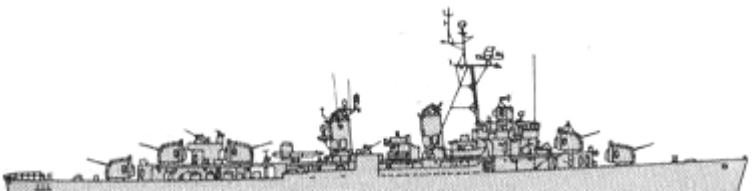
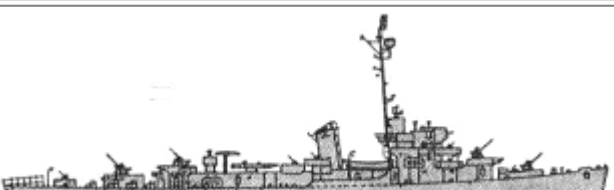
SS	Gato	2	S14	Humaitá	1943		1810/2410t, 95.0x8.3x4.7m, 4dg/4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 90m; 10-533TT; SS, ST, SV radars, sonars		
			S15	Riachuelo	1943				
	Balao	2	S11	Rio Grande do Sul	1943				1845/2415t, 95.0x8.3x4.7m, 4dg/4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 120m; 10-533TT; SS, ST, SV radars, sonars
			S12	Bahia	1944				

AIRCRAFT CARRIERS

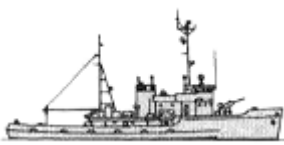
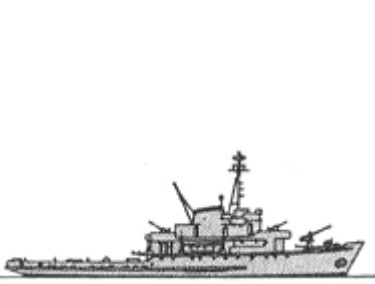
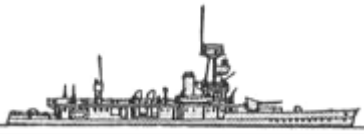

CVL	Colossus	1	A11	Minas Gerais	1945		18040t, 211.8x36.4x7.1m, 4b,2gst, 40000hp, 25kts, 1300p; (2x4+1x2)-40/60, 35aircraft (S-2E ASW planes, SH-3A helicopters); SPS-4, SPS-12, SPS-8B, 2x SPG-34 radars
-----	----------	---	-----	--------------	------	---	--

PRINCIPAL SURFACE COMBATANTS

CL	Brooklyn	2	C11	Barroso	1938		12700(11)-13500(12)t, 185.4x21.2(11)-21.0(12)x6.9(11)-7.4(12)m, 8b,4gst, 100000hp, 32.5kts, 868p; 127belt, 51deck, 165turrets; 5x3-152/47, 5x2-127/38(12), 8x1-127/25(11), (4x4+6x2)-40/60, 10x2-20/70(11), 8x1-20/70(12), 1helicopter; SPS-10, SPS-12, Mk13(11), Mk8(12), 2x Mk4(11), 2x Mk28(12) radars
			C12	Tamandaré	1939		
Mariz e Barros	3	D24	Greenhalgh	1943		2200t, 108.8x10.6x3.0m, 4b,2gst, 42800hp, 36.5kts, 190p; 4x1-127/38, 2x2-40/60, 4x1-20/70, 1x4-533TT, 4dct, 2dcr; sonar	
		D25	Marcílio Dias	1943			
		D26	Mariz e Barros	1943			

DD	Amazonas	4	D10	Acre	1951		1800t, 98.5x10.7x2.6m, 3b,2gst, 34600(10)-45000(12,14,15)hp, 33.5(10)-36(12,14,15)kts, 150p; 3x1-127/38, 2x2-40/60, 4x1-20/70, 2x3-533TT, 8dct, 2dcr; SPS-4, SPS-10 radars, sonar
			D12	Amazonas	1949		
			D14	Araguaya	1949		
			D15	Araguari	1951		
Fletcher	4	4	D27	Pará	1942		3005t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 38kts, 273p; 5x1-127/38(27-29), 4x1-127/38(30), 3x2-76/50(30), 5x2-40/60(27,29), (2x4+3x2)-40/60(28), 7x1-20/70(27,29), (4x2+3x1)-20/70(28), 1x5-533TT, 2-324TC(27,29), 2x24-178 Hedgehog ASWRL, 1dcr; SPS-6, SPS-10, Mk12/22 radars, SQS-4/29 sonar
			D28	Paraíba	1943		
			D29	Parana	1944		
			D30	Pernambuco	1943		
FF	Cannon	5	D17	Beberibe	1943		1602t, 93.3x11.2x3.2m, 4dg, 2em, 6000hp, 21kts, 186p; 3x1-76/50, 1x2-40/60, 8x1-20/70, 1x3-533TT, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SA, SU radars, sonar
			D18	Bracuí	1943		
			D19	Bauru	1943		
			D20	Baependi	1943		
			D23	Bocaina	1943		


PATROL AND COASTAL COMBATANTS

Sotoyomo	3	R21	Tritão	1945		835t, 43.6x10.3x4.0m, 2dg,2em, 1500hp, 13kts, 49p; 1x1-76/50, 2x1-20/70; radar
		R22	Tridente	1945		
		R23	Triunfo	1945		
Imperial Marinheiro	10	V15	Imperial Marinheiro	1955		960t, 55.7x9.6x3.6m, 2d, 2160hp, 16kts, 70p; 1x1-76/50, 4x1-20/70; Decca radar
		V16	Iguatemi	1955		
		V17	Ipiranga	1955		
		V18	Forte de Coimbra	1955		
		V19	Caboclo	1955		
		V20	Angostura	1955		
		V21	Bahiana	1955		
		V22	Mearim	1955		
		V23	Purus	1955		
		V24	Solimões	1955		
Parnaíba	1	U17	Parnaíba	1938		720t, 55.0x10.2x1.5m, 2b,2vte, 1300hp, 12kts, 90p; 76belt, 38deck; 1x1-76/50, 2x1-40/60, 6x1-20/70
		U16	Paraguassú	1940		
Paraguassú	1	U16	Paraguassú	1940		600t, 44.7x10.6x1.5m, 2b,2vte, 1100hp, 13kts, 71p; 19belt, 13deck; 1x1-76/50, 2x1-40/60, 6x1-20/70

AMPHIBIOUS

LC	EDVP	21	EDVP501-521		1959-1960		13t, 10.9x3.2x1.0m, 1d, 180hp, 9kts, 3p; 2x1-12.7; 36troops
----	------	----	-------------	--	-----------	---	---

MINE WARFARE


MSC	YMS	4	M11	Javari	1943		320t, 41/5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr, mechanical, acoustic, magnetic sweeps; SU radar
			M12	Jutai	1943		
			M13	Juruá	1944		
			M14	Juruena	1943		

© Ivan Gogin, 2015

[home](#)[World navies yesterday](#)[1965](#)

Bulgaria 01 January 1965





SUBMARINES

SS	pr.613	2	41	S-11 Slava	1956		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Tamir-5L, Feniks sonars, Nakat ECM
			42	S-12 Pobeda	1956		

PRINCIPAL SURFACE COMBATANTS


FF	pr.50	2	31	SKR-67	1956		1337t, 90.9x10.2x2.9m, 2b,2gst, 20000hp, 29kts, 168p; 3x1-100/56, 2x2-37/70, 1x3-533TT, 2x16 RBU-2500 ASWRL, 4dct, 2dcr; Fut-N, Don, Neptun-M, Yakor'-M radars, Pegas-3M sonar, Bizan'-4 ECM
			32	SKR-53	1955		

PATROL AND COASTAL COMBATANTS



PC	pr.122bis	2	94		1955		325t, 51.7x6.6x2.2m, 3d, 3300hp, 20kts, 54p; 2x1-37/73, 2x2-12.7, 2x5 RBU-2500 ASWRL, 2x5-250 RBU-1200 ASWRL, 1dcr, 18mines; Lin' radar, Tamir-10 sonar
			95		1955		
PC	pr.201M	6	31		1959		216t, 41.7x6.2x1.9m, 3d, 6600hp, 27kts, 27p; 2x2-25/80, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar
			32		1959		
			33		1959		
			34		1959		
			35		1959		
			36		1959		
PT	pr.123K	12	301-312		1951-55		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 2dcr; Zarnitsa radar
PB	pr.R376	24	301-306, 401-406, 451-456, 601-606		1954-60		37t, 21.0x4.0x1.1m, 1d, 150hp, 10kts, 8p; 1x1-12.7; Donets-2 radar

AMPHIBIOUS

			601		1950	
			602		1951	

LSS	mod. MFP	10	201	1951		240t, 47.0x8.0x1.3m, 3d, 450hp, 10.8kts, 27p; 2x1-37/73; 60mines or 3tanks (150t of cargo)
			202	1952		
			203	1952		
			204	1953		
			205	1953		
			206	1954		
			207	1954		
			208	1955		

MINE WARFARE

MSO	pr. 254	2	17	1950		569t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 65p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr; 16mines, mechanical, acoustic, magnetic minesweeping gear; Rif, Rym-K radars, Tamir-10 sonar
			18	1950		
MSI	pr. 255K	4	23	1950		161t, 38.0x5.7x1.6m, 3d, 690hp, 12kts, 37p; 2x1-37/73, 2x1-25/80, 2dcr, mechanical, acoustic, magnetic minesweeping gear; Tamir-10 sonar
			24	1950		
			25	1950		
			26	1950		

© Ivan Gogin, 2016





[home](#)[World navies yesterday](#)[1965](#)



Burma 01 January 1965

PRINCIPAL SURFACE COMBATANTS

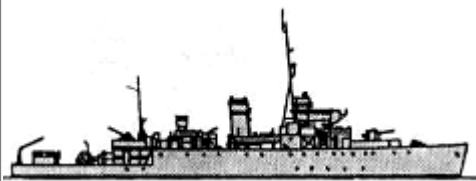
FF	River	1	F266	Mayu	1943		2170t, 91.8x11.2x3.7m, 2b,2vte, 5500hp, 20kts, 140p; 1x1-102/40, 4x1-40/60; type 277, type 291 radars
----	-------	---	------	------	------	--	---

PATROL AND COASTAL COMBATANTS

PT	T201	5	T201-205		1956-1957		64t, 21.8x5.9x1.8m, 2d, 5000hp, 40kts, 15p; 1x1-40/60, (1x1-114/19 or 4-533TT or 6 mines); radar	
PC	PGM401	6	PGM401		1959		141t, 30.8x6.5x2.3m, 8d(2), 2040hp, 17kts, 17p; 1x1-40/60, 2x2-20/70, 2x1-12.7; EDO320(401-404), Raytheon 1500(405, 406) radar	
			PGM402		1959			
			PGM403		1959			
			PGM404		1959			
			PGM405		1961			
			PGM406		1961			
	Y301	10	Y301		1958		150t, 32.0x7.3x0.9m, 2d, 1100hp, 13kts, 29p; 2x1-40/60	
			Y302		1958			
			Y303		1958			
			Y304		1958			
			Y305		1958			
			Y306		1958			
			Y307		1958			
			Y308		1958			
			Y309		1958			
			Y310		1958			
	PG	LCG(M)	4	1	Indaw	1944		380t, 47.1x6.8x2.1m, 2d, 1000hp, 11.7kts, 39p; 25sides, 51deck, 25turrets, 25CT; 2x1-88/27, 2x1-40/39; type 974 radar
				2	Inlay	1944		
				3	Inma	1944		
4				Inya	1944			
1				Nawarat	1960			

	Nawarat	2					450t, 49.7x8.2x1.8m, 2d, 1160hp, 12kts, 43p; 2x1-88/27, 2x1-40/60
			2	Nagakyay	1960		
PB	MGB101	10	MGB101-110		1960		66t, 25.3x4.9x1.7m, 4d(2), 800hp, 11kts, 16p; 1x1-40/60, 1x1-20/70; radar

MINE WARFARE


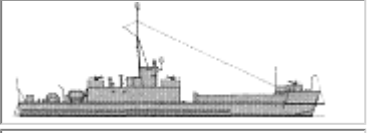

MSO	Algerine	1	M380	Yan Myo Aung	1945		1335t, 71.6x10.8x3.5m, 2b,2vte, 2000hp, 16.5kts, 138p; 1x1-102/45, 4x1-40/60, 4dct, 2dcr, mechanical minesweeping gear, 16mines; Decca 202 radar, type 144 sonar
-----	----------	---	------	--------------	------	--	--

© Ivan Gogin, 2016

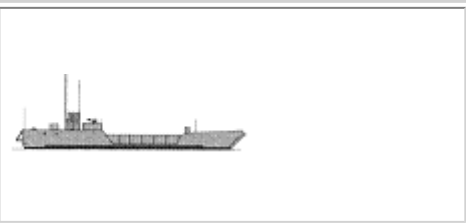
[home](#)[World navies yesterday](#)[1965](#)

Cambodia 01 January 1965

PATROL AND COASTAL COMBATANTS

PC	PC 173ft	2	E311	Cambodia	1944		430t, 52.9x7.1x2.4m, 2d, 2880hp, 20kts, 65p; 1x1-76/50, 1x1-40/60, 5x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SO radar, sonar
			E312		1943		
PG	LCI(L)	2	P111		1944		387(111)-350(112)t, 48.9x7.2x1.7(111)-1.8(112)m, 8d(2), 2320hp, 15kts, 58(111)-40(112)p; 1x1-76/50, 1x1-40/60(111), 2x1-20/70(111), 5x1-20/70(112); SO radar
			P112		1943		
PB	HDML	3	VP748, 749, 762		1942-1944		54t, 22.0x4.8x1.4m, 2d, 300hp, 10kts, 8p; 2x1-20/70

AMPHIBIOUS



LSS	LCT(6)	5	T911		1944		309-320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks
			T912		1943		
			T913		1944		
			T914		1944		
			T915		1944		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Cameroon 01 January 1965

PATROL AND COASTAL COMBATANTS

PB	HDML	1	1	Patrie du Cameroun	1943		54t, 22.0x4.8x1.4m, 2d, 260hp, 11kts, 10p; 2x1-20/70, 2dcr; type 291 radar
	VC1	1	1	Vigilant	1957		80t, 31.8x4.7x1.7m, 2d, 2700hp, 28kts, 15p; 2x1-20/70

© Ivan Gogin, 2016

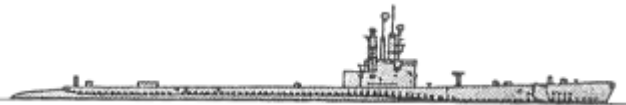
[home](#)

[World navies yesterday](#)

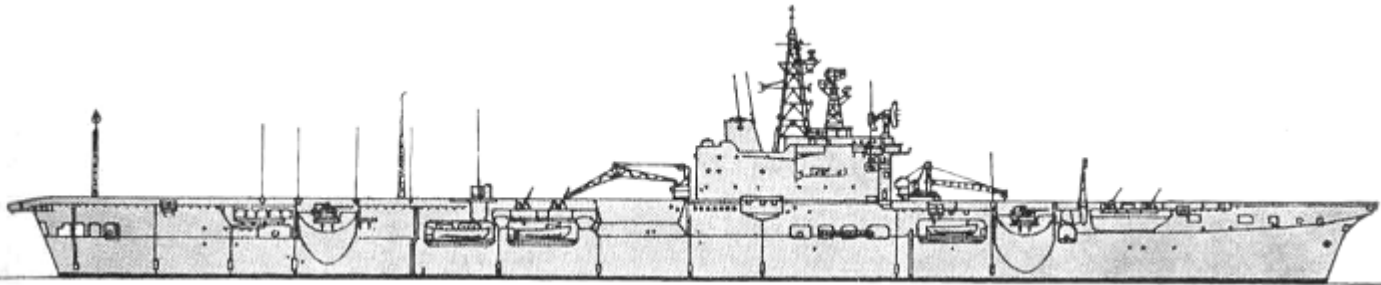
[1965](#)

Canada 01 January 1965


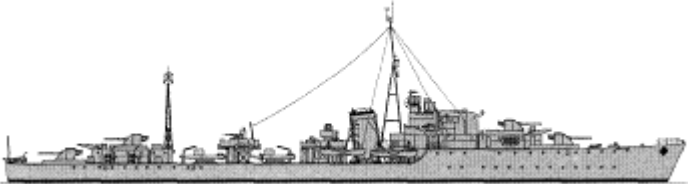
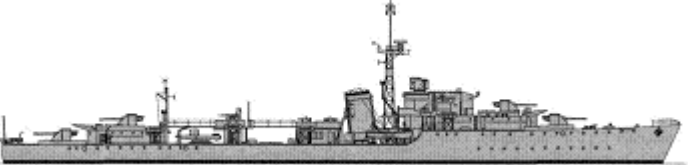
SUBMARINES

SS	Balao	1	SS71	Grilse	1943		1525/2410t, 95.1x8.3x4.7m, 4dg,4em(2), 4610/1750hp, 17/8kts, 90p, 120m; 1x1-40/60, 4-533TT; SS, SV-1, SV-2 radars, sonars
----	-------	---	------	--------	------	--	---

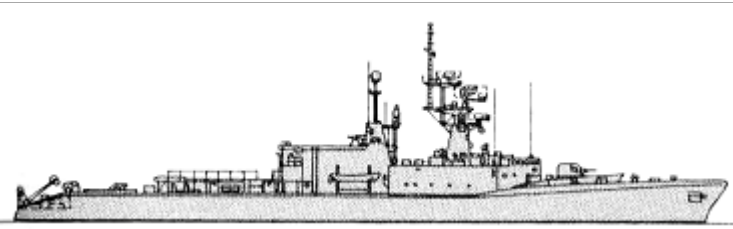
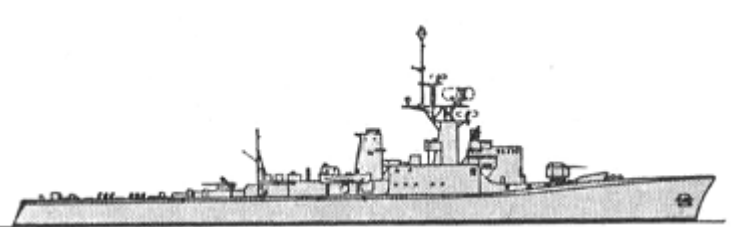
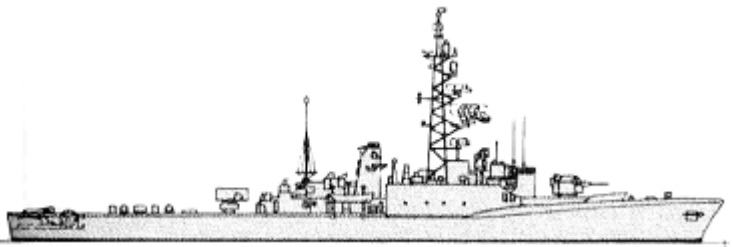
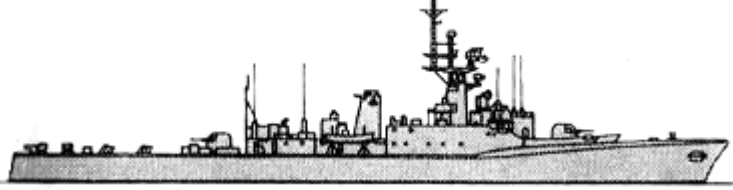
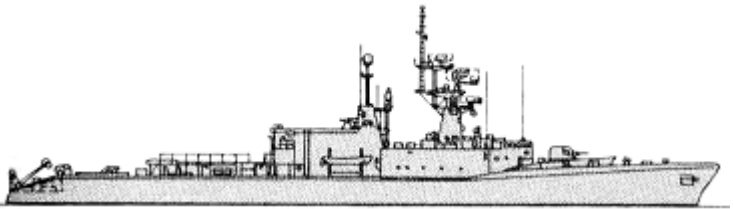
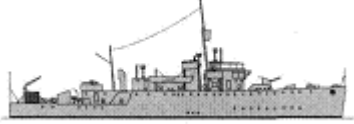
AIRCRAFT CARRIERS

CVL	Majestic	1	CVL22	Bonaventure	1957		17780t, 211.8x24.4x7.0m, 4b,2gst, 40000hp, 25kts, 1370p; 4x2-76/50, 24aircraft(CS-2F ASW planes, HO4S helicopters); SPS-10, SPS-12, SPS-8 radars
-----	----------	---	-------	-------------	------	---	--


PRINCIPAL SURFACE COMBATANTS

	Tribal	3	DDE216	Huron	1943		2500t, 114.9x11.4x4.2m, 3b,2gst, 44000hp, 36.2kts, 250p; 2x2-102/45, 1x2-76/50, 4x1-40/60, 1x4-533TT, 2x3-305 Squid ASWRL; type 275(216,217), 293, 262, 268(216,217), 277(216,217), SPS-10(219), SPS-6(219), Mk28(219) radars, type 170, 174 sonars
			DDE217	Iroquois	1942		
			DDE219	Athabaskan	1948		
DD	V	1	DDE225	Sioux	1944		2545t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 225p; 4x1-120/45, (1x2+2x1)-40/60, 2x2-20/70, 2x4-533TT, 4dct, 2dcr; type 275, 277, 282, 291 radars, type 123A, 127 sonars
	Cr	1	DDE228	Crusader	1945		2535t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 222p; 4x1-114/45, (1x2+2x1)-40/60, 2x1-20/70, 1x4-533TT, 2dct, 2dcr; type 275, 277, 282, 291 radars, type 123A, 127 sonars


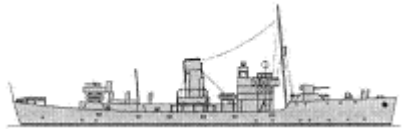

FF	V pr. 16	1	DDE224	Algonquin	1944	A side-view line drawing of the Algonquin (DDE224), a Canadian River-class minesweeper. It features a long hull, a prominent superstructure with a radar mast, and various deck-mounted equipment.	2850t, 109.2x10.9x4.3m, 2b,2gst, 40000hp, 36.7kts, 195p; 1x2-102/45, 1x2-76/50, 2x1-40/60, 2x3-305 Limbo ASWRL; type 278, 262, 293 radars, type 170, 174 sonars
	Cr pr. 16	1	DDE226	Crescent	1945	A side-view line drawing of the Crescent (DDE226), a Canadian River-class minesweeper, very similar in design to the Algonquin.	2850t, 109.2x10.9x4.3m, 2b,2gst, 40000hp, 36.7kts, 195p; 1x2-102/45, 1x2-76/50, 2x1-40/60, 2x3-305 Limbo ASWRL; type 278, 262, 293 radars, type 170, 174 sonars
	early River	4	FFE304	New Waterford	1944	A side-view line drawing of the New Waterford (FFE304), a Canadian River-class minesweeper. It has a slightly different superstructure configuration compared to the V and Cr pr. 16 classes.	2180t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; 1x2-102/45, (1x2+4x1)-40/60, 2x3-305 Squid ASWRL; type 275, 262, SU, SPQ-2 radars, type 147, 162, 164B sonars, TDY-1 ECM
			FFE306	Swansea	1943		
			FFE310	Outremont	1943		
			FFE315	New Glasgow	1943		
	later River	13	FFE301	Antigonish	1944	A side-view line drawing of the Antigonish (FFE301), a Canadian River-class minesweeper. It features a long hull and a complex superstructure with multiple masts and antennas.	2360t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; 1x2-102/45, (1x2+4x1)-40/60, 2x3-305 Squid ASWRL, helodeck(314); type 275, SU, SPQ-2, type 262 radars, type 147, 162, 164B sonars, TDY-1 ECM
			FFE303	Beacon Hill	1944		
			FFE305	La Hullose	1944		
			FFE308	Inch Arran	1944		
			FFE309	Ste. Therese	1944		
			FFE311	Stetter	1944		
			FFE312	Fort Erie	1944		
FFE313			Sussexvale	1944			
FFE314			Buckingham	1944			
FFE316			Prestonian	1944			
FFE317			Cap de la Madeleine	1944			
FFE318			Jonquiere	1944			
St. Laurent	4	DDE206	Saguenay	1956	A side-view line drawing of the Saguenay (DDE206), a St. Laurent-class minesweeper. It has a more modern, boxy superstructure with a large radar mast.	2600t, 113.1x12.8x4.2m, 2b,2gst, 30000hp, 28kts, 290p; 2x2-76/50, 2x1-40/60, 2x3-305 Limbo ASWRL; SPS-10, SPS-12, SPG-48 radars, SQS-501, SQS-502, SQS-503 sonars	
		DDE207	Skeena	1957			
		DDE230	Margaree	1957			
		DDE233	Fraser	1957			
St. Laurent mod.	3	DDE205	St. Laurent	1955	A side-view line drawing of the St. Laurent (DDE205), a modified St. Laurent-class minesweeper. It features a long hull and a superstructure similar to the standard class but with some modifications.	2600t, 113.1x12.8x4.2m, 2b,2gst, 30000hp, 28kts, 290p; 1x2-76/50, 1x3-305 Limbo ASWRL, 1 helicopter(Sea King); SPS-10, SPS-12, SPG-48 radars, SQS-501, SQS-502, SQS-503, SQS-504 sonars	
		DDE229	Ottawa	1956			
		DDE234	Assiniboine	1956			

							
Restigouche	6	DDE257	Restigouche	1958		2600t, 113.1x12.8x4.2m, 2b,2gst, 30000hp, 28kts, 290p; 1x2-76/70, 1x2-76/50, 2x1-40/60, 2x3-305 Limbo ASWRL, SPS-10, SPS-12, SPG-48, Sperry Mk II radars, SQS-501, SQS-502, SQS-503, SQS-10/11 sonars	
		DDE235	Chaudiere	1959			
		DDE236	Gatineau	1959			
		DDE258	Kootenay	1959			
		DDE259	Terra Nova	1959			
		DDE260	Columbia	1959			
Restigouche mod.	1	DDE256	St. Croix	1958		2600t, 113.1x12.8x4.2m, 2b,2gst, 30000hp, 28kts, 290p; 1x8 ASROC ASuM(16), 1x2-76/70, 2x1-40/60, 1x3-305 Limbo ASWRL, SPS-10, SPS-12, SPG-48, Sperry Mk II radars, SQS-501, SQS-502, SQS-503, SQS-505, SQS-10/11 sonars, 1x4 Bofors flare launcher	
Mackenzie	4	DDE261	Mackenzie	1962		2600t, 113.1x12.8x4.2m, 2b,2gst, 30000hp, 28kts, 290p; 1x2-76/70(261-263), 1x2-76/50(261-263), 2x2-76/50(264), 2-324TL, 2x3-305 Limbo ASWRL; SPS-10, SPS-12, SPG-48, Sperry Mk II radars, SQS-501, SQS-502, SQS-503, SQS-11 sonars	
		DDE262	Saskatchewan	1963			
		DDE263	Yukon	1963			
		DDE264	Qu'Appelle	1963			
Annapolis	2	DDE265	Annapolis	1964		3000t, 113.1x12.8x4.2m, 2b,2gst, 30000hp, 28kts, 228p; 1x2-76/50, 2-324TL, 1x3-305 Limbo ASWRL, 1 helicopter (Sea King); SPS-10, SPS-12, Sperry Mk II, SPG-48 radars, SQS-501, SQS-502, SQS-503, SQS-504, SQS-10/11 sonars	
		DDE266	Nipigon	1964			
FS	Bangor diesel-engined	1	FSE182	Granby	1942		690t, 49.4x8.5x2.8m, 2d, 2000hp, 16.5kts, 60p; 3x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; radar, sonar

PATROL AND COASTAL COMBATANTS

PB	Bird	4	PCS780	Loon	1955		66t, 30.2x5.6x1.7m, 2d, 1200hp, 14kts, 21p; 1x1-20/70, 1x24-178 Hedgehog ASWRL, dcr; radar
			PCS781	Cormorant	1956		
			PCS782	Blue Heron (RCMP)	1956		
			PCS783	Mallard	1956		

MINE WARFARE SHIPS

ML	Isles	1	1	Stonechat	1944		770t, 50.0x8.4x3.4m, 1b,1vte, 850hp, 12.2kts, 40p; 1x1-76/40, 3x1-20/70, mines
	Flower	1	AN113	Sackville	1941		1350t, 62.5x10.1x4.0m, 2b,1vte, 2750hp, 16.5kts, 38p; mines; radar
MSC	Cape	6	MCB159	Fundy	1956		412t, 46.3x8.5x2.6m, 2d, 2400hp, 15kts, 40p; 1x1-40/60, mechanical, acoustic, magnetic sweeps; radar
			MCB160	Chignecto	1957		
			MCB161	Thunder	1957		
			MCB162	Cowichan	1957		
			MCB163	Miramichi	1957		
			MCB164	Chaleur	1957		

© Ivan Gogin, 2015

[home](#)

[World navies yesterday](#)

[1965](#)

Ceylon 01 January 1965

PRINCIPAL SURFACE COMBATANTS

FF	River Canadian	1	F228	Gajabahu	1944	A detailed line drawing of the River Canadian (FF-1028), a Canadian River-class frigate. The ship is shown from a starboard profile view, highlighting its complex superstructure with multiple masts, radar masts, and gun mounts. The hull number '1028' is visible on the bow.	2180t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; 3x1-120/45, (4x2+2x1)-20/70, 6dct, 2dcr; type 268, type 272, type 275, type 291 radars, sonars
----	-------------------	---	------	----------	------	---	---

© Ivan Gogin, 2016

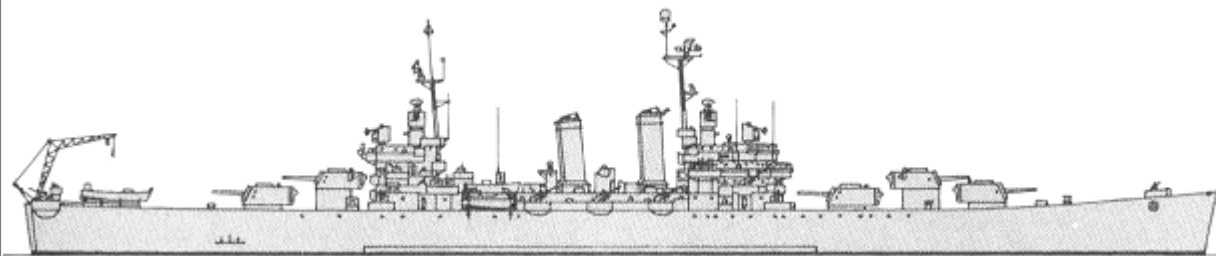
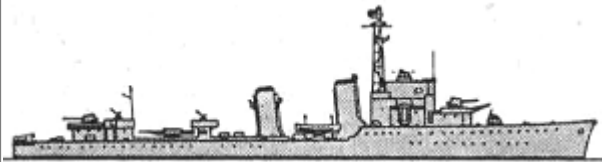

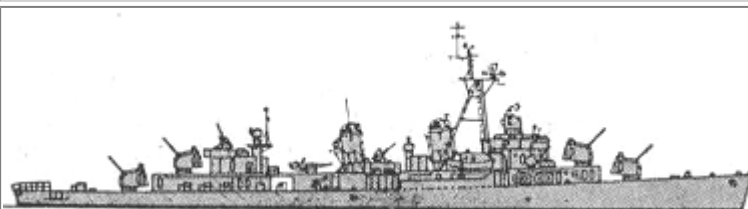
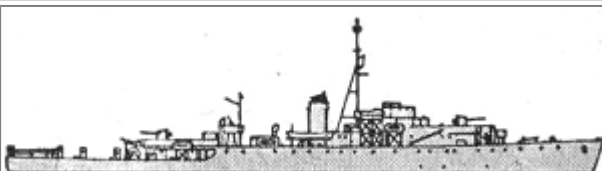
[home](#)[World navies yesterday](#)[1965](#)

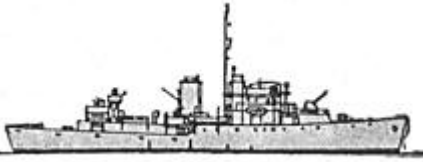
Chile 01 January 1965

SUBMARINES

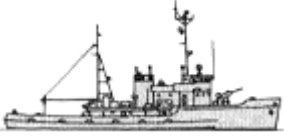
SS	Balao	2	21	Simpson	1944		1845/2415t, 95.0x8.3x4.7m, 4dg,4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 120m; 1x1-127/25, 1x1-40/60, 10-533TT; SS, ST, SV radars, sonars
			22	Thomson	1944		

PRINCIPAL SURFACE COMBATANTS

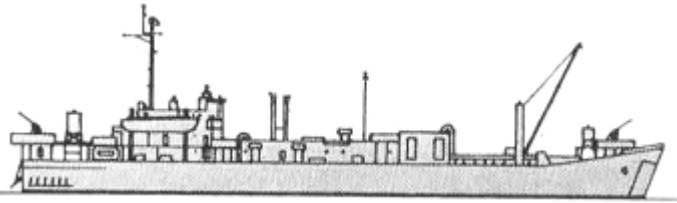
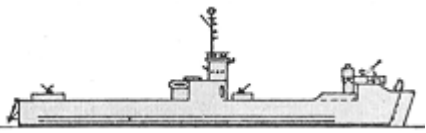
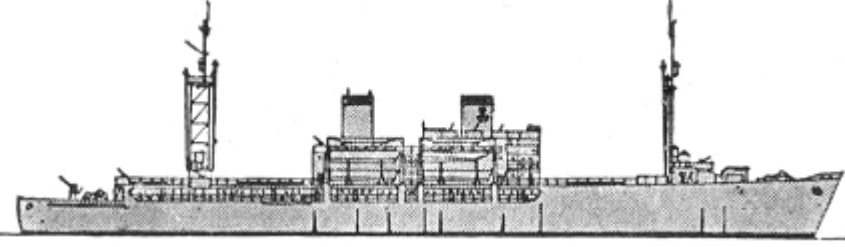
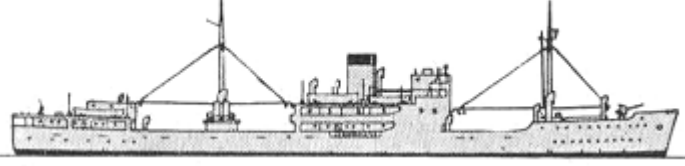
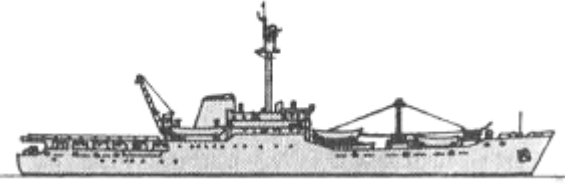
CL	Brooklyn	2	02	O'Higgins	1938		13500t, 185.4x18.8x7.3m, 8b,4gst 100000hp, 32.5kts, 868p; 127belt, 51deck, 165turrets, 127CT; 5x3-152/47, 8x1-127/25, (6x4+2x2)-40/60, 6x2-20/70, 1helicopter(Jet Ranger); SPS-10, SPS-12, Mk13, 2x Mk28 radars
			03	Capitán Prat	1938		
	Serrano	2	10	Teniente Serrano	1928		1430t, 91.4x8.8x3.9m, 3b,2gst, 28000hp, 35kts, 130p; 2x1-120/45, 3x1-20/70, 1x3-533TT, 1x24-178 Hedgehog ASWRL, 2dct; mines
			12	Capitán Orella	1928		
DD	Riveros	2	18	Almirante Riveros	1960		3300t, 122.5x13.1x4.0m, 2b,2gst, 54000hp, 34.5kts, 266p; 2x4 Seacat GWS20 SAM (16), 4x1-102/62, 4x1-40/70, 1x5-533TT, 2x3-305 Squid ASWRL; AWS-1, 2x M4, 2x SGR-102 radars, type 184B sonar
			19	Almirante Williams	1960		
	Fletcher	2	14	Blanco Encalada	1943		3005t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 38kts, 273p; 4x1-127/38, 3x2-76/50, 1x5-533TT, 2x24-178 Hedgehog ASWRL, 6dct, 2dcr; SPS-6, SPS-10, SPG-25, 2x SPG-50 radars, sonar
			15	Cochrane	1944		
FF	River	3	30	Baquedano	1944		2180t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; 1x2-102/45, 1x1-76/40, (4x2+2x1)-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; type 268, 272, 275, 291 radars, sonars
			31	Iquique	1944		
			32	Covadonga	1944		

FS	Flower mod	3	37	Casma	1944		1370t, 63.5x10.1x4.4m, 2b,1vte, 2750hp, 16.5kts, 109p; 1x1-102/40, (2x2+2x1)-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; type 268, 276 radars, sonar
			38	Chipana	1944		
			39	Papudo	1944		

PATROL AND COASTAL COMBATANTS

PS	Sotoyomo	3	60	Lientur	1944		835t, 43.6x10.3x4.0m, 2dg,2em, 1500hp, 13kts, 49p; 1x1-40/60, 2x1-20/70; Decca 1226 radar
			61	Leucotón	1944		
			62	Lautaro	1943		

AMPHIBIOUS

LST	LST1	1	91	Águila	1945		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (2x2+4x1)-40/60, 12x1-20/70; 4 LCVP, 20tanks, 163troops; radar
LSM	LSM1	3	89	Aspirante Goycolea	1945		1095t, 62.0x10.5x2.1m, 8d(2), 2800hp, 13.2kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; radar
			90	Guardiamarina Contreras	1944		
			92	Aspirante Morel	1945		
LKA	Artemis	1	41	Presidente Pinto	1945		6740t, 129.9x17.7x4.7m, 2b,2tg,2em; 6000hp, 18kts, 303p; 1x1-127/38, 4x2-40/60, 10x1-20/70; 13 LCVP, 2 LCM(3), 1 LCPL, 2900t cargo, 252troops; radar
	Angamos	1	48	Angamos	1946		3800t, 104.0xxm, 12kts; 1x1-102/50, 2x1-20/70; cargo, troops
	Piloto Pardo	1	45	Piloto Pardo	1959		3000t, 82.0x11.9x4.6m, 2dg,2em, 2000hp, 14kts, 44p; 1x1-102/50, 2x1-20/70, helodeck; 24passenger, cargo; radar
LCI(L)		2	97	Cabo Bustos	1944		385t, 48.9x7.2x1.6m, 8d(2)), 2320hp, 15.5kts, 29p; 5x1-20/70; 209troops; SCR-517A radar
			98	Eduardo Llanos	1944		




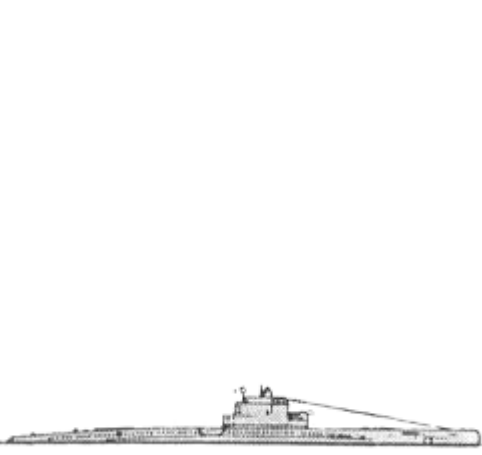
LCU	LCT(6)	3	93	Grumete Tellez	1944	A line drawing of a Landing Craft Tank (LCT) with a flat deck and a superstructure at the rear.	320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks
			95	Grumete Bolados	1944	A line drawing of a Landing Craft Tank (LCT) with a flat deck and a superstructure at the rear.	
			96	Grumete Díaz	1944		
	Orompello	1	94	Orompello	1964	No picture	750t, 49.2x10.4x2.3m, 2d, 1006hp, 11kts, 19p; 2x1-20/70; 180troops, tanks; Pathfinder 1500B radar
LC	LCM(6)	3	1-3	Pisagua, Junín, Valdivia	1944-1945	A line drawing of a Landing Craft Medium (LCM) with a flat deck and a superstructure at the rear.	56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tank

© Ivan Gogin, 2015

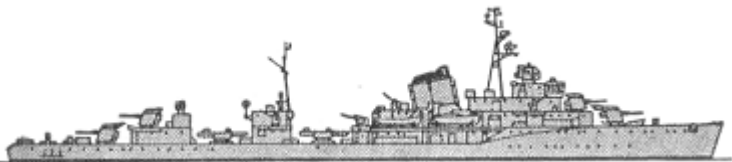
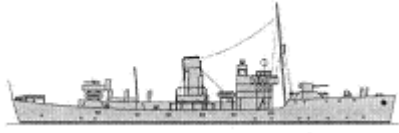
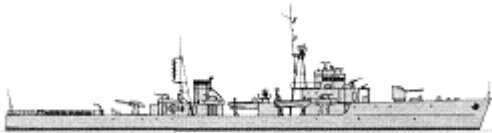
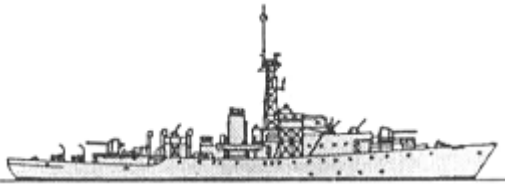
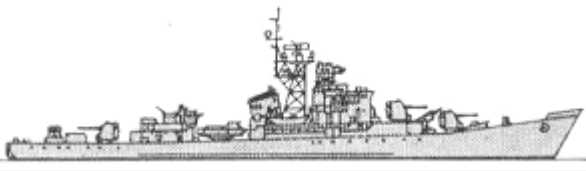
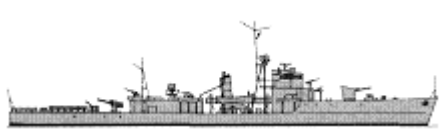

[home](#)[World navies yesterday](#)[1965](#)

China 01 January 1965

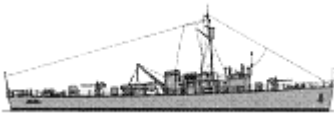
SUBMARINES

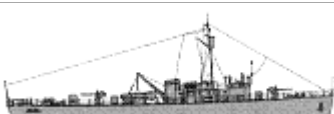
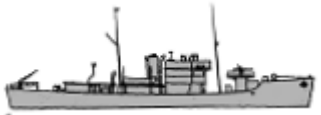
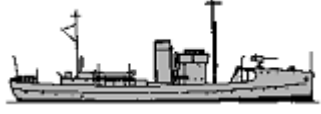
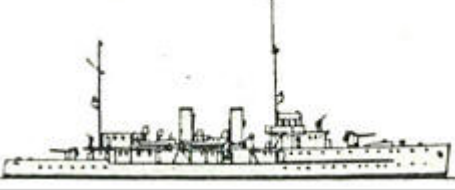
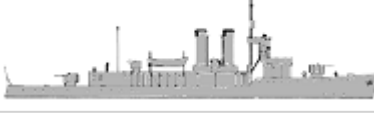






SS	pr. 96	3	201	Changcheng 201	1951		280/351t, 49.5x4.4x2.8m, 2d/em, 1200/430hp, 15.5/7.9kts, 23p, 60m; 4-533TT
			202	Changcheng 202	1951		
			203	Changcheng 203	1951		
	ser. IX-bis	2	403	Changcheng 403 Xin Zhongguo	1943		856/1090t, 77.7x6.4x4.0m, 2d/em, 4000/1100hp, 18.9/8.6kts, 46p, 80m; 1x1-100/51, 1x1-12.7, 6-533TT; Tamir-5L sonar
			404	Changcheng 404 Fangyu	1943		
	ser. IX-bis-2	2	401	Changcheng 401	1947		844/1077t, 77.7x6.4x4.0m, 2d/em, 4000/1100hp, 19.4/9.5kts, 46p, 80m; 1x1-100/51, 1x1-12.7, 6-533TT; Tamir-5L sonar
			402	Changcheng 402	1948		
	pr. 613	21	119	Changcheng 119	1957		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 1x2-25/112, 6-533TT; Flag radar, Tamir-5L, Feniks sonars, Nakat ECM
			120	Changcheng 120	1958		
			122	Changcheng 122	1958		
			123	Changcheng 123	1958		
			127	Changcheng 127	1959		
			128	Changcheng 129	1959		
			129	Changcheng 131	1959		
			201	Changcheng 201	1960		
			202	Changcheng 202	1960		
			203	Changcheng 203	1960		
			204	Changcheng 204	1961		
			205	Changcheng 205	1961		
			206	Changcheng 206	1961		
			207	Changcheng 207	1962		
221			Changcheng 221	1962			
241			Changcheng 241	1962			
243			Changcheng 243	1963			
244			Changcheng 244	1963			
265	Changcheng 265	1963					
266	Changcheng 266	1964					
267	Changcheng 267	1964					









PRINCIPAL SURFACE COMBATANTS






DD	pr. 7	4	101	Anshan	1941		2200t, 112.8x10.2x3.3m, 3b,2gst, 48000hp, 35kts, 246p; 4x1-130/51, 4x2-37/70, 2x3-533TT, 2dct, 2dcr, 60mines; Giuys-1, Rif-1, Vympel-2 radars, Tamir-5N sonar
			102	Fushun	1942		
			103	Changchun	1941		
			104	Taiyuan	1941		
FF	Flower	2	1	Kaifeng	1941		1170t, 62.5x10.1x4.1m, 2b,1vte, 2750hp, 16.5kts, 109p; 2x1-100/56, 1x1-45/68(1), 4x1-37/73(1), 2x1-37/73(2)
			2	Linyi	1940		
	Ukuru	1	218	Huian	1944		1020t, 78.8x9.1x3.1m, 2d, 4200hp, 19.5kts, 150p; (1x2+1x1)-120/45, (5x3+5x1)-25/60, 1x1-81/12 ASWM, 12dct; 22-go, 13-go radars, sonar
	Castle	1	602	Kuangchou	1944		1630t, 76.8x11.2x4.2m, 2b,1vte, 2750hp, 16.5kts, 120p; 2x1-130/51, 1x1-45/69, 5x1-37/73; type 276, 291 radars, sonar
	pr. 50	4	205	Kunming	1957		1337t, 90.9x10.2x2.9m, 2b,2gst, 20000hp, 29kts, 168p; 3x1-100/56, 2x2-37/70, 1x2-533TT, 2x24 MBU-200 ASWRL, 4dct, 2dcr; Giuys-1M4, Lin', Yakor' radars, Pegas-2M sonar, Bizan'-4 ECM
			206	Chengdu	1957		
			207	Guiyang	1958		
			208	Henyang	1958		
	D	4	215	Wuchang	1944		940t, 69.5x8.6x3.1m, 2b,1gst, 2500hp, 17.5kts, 160p; 2x1-120/45, (2x3+2x2+4x1)-25/60, 1x1-81/12 ASWM, 12dct; 22-go, 13-go radars
			216	Changsha	1944		
219			Weihai	1945			
220			Xian	1945			
FS	C	1	1	Shengyang	1945		810t, 67.5x8.4x2.9m, 2d, 1900hp, 16.5kts, 136p; 2x1-76/50, 2x3-25/60, 12dct; 22-go, 13-go radars
			Bathurst	1	53	Loyang	1941





PATROL AND COASTAL COMBATANTS

PC	2	1	ex-PC593	1943		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 2x1-76/55, 3x1-37/73, 2dct, 2dcr; SU radar, sonar
		2	ex-PC595	1943		
PGM	3	1	Tungping	1945		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 2x1-76/55, 3x1-37/73, 2dct, 2dcr; SU radar, sonar
		2	ex-PGM14	1945		

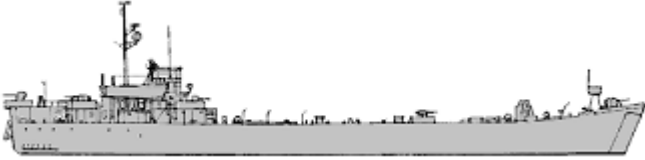
PC		3	Kantang	1945			
	Isles	1	ex-Chunghai	1941		770t, 50.0x8.4x3.4m, 1b,1vte, 850hp, 12.2kts, 40p; 1x1-76/40, 3x1-20/70, 4dct, 2dcr, sweeps	
		2	ex-Sunghwei	1941			
	Basset	1	1	Sungming	1938		775t, 50.0x8.4x3.4m, 1b,1vte, 950hp, 13kts, 33p; 1x1-102/40, 3x1-20/70, 2dct, 2dcr, sweeps
	Yungsui	1	1	Yungsui	1929		800t, 70.0x9.1x1.8m, 2b,2vte, 4000hp, 18.5kts, 100p; 1x1-152/50, 1x1-120/45, 3x1-76/40, 4x1-57/40, 1x1-40/39
	Mingchuen	1	53	Zhangjiang	1930		500t, 61.8x7.9x1.8m, 2b,2vte, 2400hp, 16.6kts, 146p; 2x2-37/63, 3x2-25/68
	Ataka	1	1	Antung	1923		1094t, 71.7x9.8x2.3m, 2b,2vte, 1700hp, 16kts, 118p; 2x1-76/40, 5x1-25/60, 3x2-13.2
Uji	1	53	Nanchang	1941		1110t, 80.5x9.7x2.5m, 2b,2gst, 4600hp, 19.5kts, 170p; 2x1-130/51, 6x1-37/73	
PCR	Gannet	1	1	Yingshan	1928		400t, 56.4x8.8x1.3m, 2b,2gst, 2250hp, 16kts, 55p; 2x1-76/45
	Falcon	1	1	Yingteh	1931		470t, 45.7x8.8x1.8m, 2b,2gst, 2250hp, 15kts, 55p; 1x1-87/13, 2x1-57/40
	Sandpiper	1	1	Yinghao	1933		215t, 51.0x9.4x0.6m, 1b,2vte, 600hp, 11.2kts, 35p; 1x1-87/13, 1x1-57/40
	Wake	2	1	Meiyuan	1928		395t, 48.6x8.3x1.6m, 2b,2vte, 1950hp, 14.5kts, 70p; 2x1-76/50
2			Taiyuan	1927			

PM	pr. 183R	20	1-20		1959-1960		81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM(2), 1x2-25/112; Rangout radar
PT	pr. 123K	84	1-84		1951-1955		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 6dc; Zarnitsa radar
	pr. 183	12	1-12		1951-1952		67t, 25.5x6.2x1.2m, 4d, 4800hp, 43kts, 14p; 2x2-25/112, 2-533TT, 8dc; Zarnitsa radar
	pr. 123K Chinese	55	1-55		1952-1960		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 6dc; Zarnitsa radar
	pr. 183 Chinese	65	1-65		1956-1964		67t, 25.5x6.2x1.2m, 4d, 4800hp, 43kts, 14p; 2x2-25/112, 2-533TT, 8dc; Zarnitsa radar
	pr. 122a	6	1		1945		250t, 50.4x5.8x2.0m, 3d, 3600hp, 21kts, 54p; 1x1-85/52, 2x1-37/73, 2x2-12.7, 2dct, 1dcr; Tamir-1 sonar
			2		1946		
			3		1946		
			4		1946		
			5		1946		
			6		1946		
	pr. 122-bis	20	611	Sizhou	1952		325t, 51.7x6.6x2.2m, 3d, 3300hp, 20kts, 54p; 1x1-85/52, 2x1-37/73, 3x2-14.5(ex-611-616), 2x2-12.7(611-616), 2x5 RBU-1200 ASWRL (ex-611-616), 2dct(611-616), 2dcr, 18mines; Giuys or Zarnitsa radar, Tamir-9/10/11 sonar
			612	Kiaozhou	1952		
			613	Changzhou	1953		
			614	Tungzhou	1953		
			615	Wengzhou	1953		
			616	Taizhou	1953		
			257		1956		
			258		1956		
			262		1957		
			263		1957		
			630		1957		
			633		1957		
			634		1957		
			635		1957		
651		1957					
652		1957					
653		1957					
654		1957					
655		1957					
656		1957					
pr. 201M	1	1			1960		216t, 41.7x6.2x1.9m, 3d, 6600hp, 27kts, 27p; 2x2-25/112, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar
pr. 037	1	278			1964		430t, 58.8x7.2x2.2m, 4d, 8800hp, 30.5kts, 78p; 2x1-76/50, 2x2-25/80, 4x5 RBU-1200 ASWRL, 2dct, 2dcr, mines; Reya radar, Tamir-11 sonar

PB								
	type 55A	76	1-76		1956-1960		85t, 25.7x6.0x1.8m, 4d, 4800hp, 28kts, 17p; 2x2-37/63, 2x1-12.7, 8dc; Reya or Zarnitsa radar	
	Behai	30	1-30		1953-1954		80t, 27.5xxm, 3d, 900hp, 18kts; 2x2-25/80	
	Taishan	4	1-4		1955		60t, 29.0xxm, d; 2x1-37/73, 2x1-12.7	
	type 062	25	1			1959		120t, 35.1x5.5x1.6m, 4d, 4800hp, 28kts, 25p; 1x2-57/62, 1x2-37/63, 1x2-450TT(some), 8dc, 10mines; Reya radar, Tamir-11 sonar
			2			1959		
			3			1959		
			4			1959		
			5			1959		
			6			1960		
7					1960			
8					1960			
9					1960			
10					1960			
11					1961			
12					1961			
13					1961			
14					1961			
15					1961			
16			1962					
17			1962					
18			1962					
19			1962					
20			1962					
21			1963					
22			1963					
23			1963					
24			1963					
25			1963					
		1			1963			
		2			1963			
		3			1963			
		4			1963			
		5			1963			
		6			1963			
		7			1963			




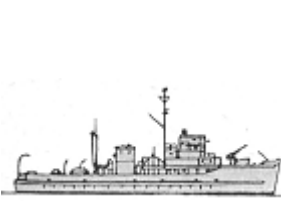
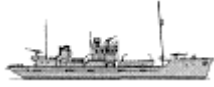
	type 062A	21	8		1964		135t, 38.8x5.4x1.6m, 4d, 4200hp, 28.5kts, 36p; 2x2-37/63, 2x2-25/80, 2x5 type 81 ASWRL, 4dc, 10mines; Reya or type 351 or type 76 radar, Tamir-11 sonar
			9		1964		
			10		1964		
			11		1964		
			12		1964		
			13		1964		
			14		1964		
			15		1964		
			16		1964		
			17		1964		
			18		1964		
			19		1964		
			20		1964		
21		1964					
	Yingkou	20?	1-20?		1961-1964		30t, 21.3x3.7x0.9m, 2d, 600hp, 16kts; 2x1-12.7
PBR	type 53A	82	1-82		1950-1955		50t, 27.0x4.0x1.5m, 2d, 1000hp, 14kts; 2x2-25/82
	Fujian	30	1-30		1952-1958		20.0xxm, d; 2x1-12.7
	Yulin	20?	1-20?		1964	No picture	10t, 12.8x2.9x1.1m, 1d, 300hp, 24kts, 10p; 2x1-12.7

AMPHIBIOUS

LST	LST(2)	14	341?	Chanbaishan	1942		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; 2x1-76/50, 3x2-37/63, 3x1-37/73; 4 LCVP, 20tanks, 163troops; radar
			342?	Takushan	1943		
			343?	Wugongshan	1944		
			351?	Taihashan	1944		
			355?	Dabieshan	1944		
			901?	ex-Chung 107	1944		
			902?	Luliangshan	1945		
			903?	Tiangmushan	1944		
			921?	Yimengshan	1944		
			922?	Soraishan	1944		
			923?	Dahushan	1944		
			924?	Simingshan	1944		
			925?	Jinggangshan	1944		
			926?	ex-Chungye	1944		
			353?	Meijian	1944		

LSM	LSM	14	354?	Meile	1945		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 2x2-37/63; 5tanks, 54troops; radar
			393?	Meicheng	1945		
			394?	Meiping	1945		
			395?	Meiwei	1945		
			396?	Meihan	1945		
			511?	Meigong	1945		
			931?		1944		
			932?		1944		
			933?		1944		
			934?		1944		
			935?		1944		
			936?		1944		
LCT(6)	LCT(6)	10	1		1943		320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks
			2		1944		
			3		1944		
			4		1944		
			5		1944		
			6		1944		
			7		1944		
			8		1944		
			9		1944		
			10		1944		
LCU	LCI(L)	14	301?		1943		385t, 48.9x7.2x1.6m, 2d, 2320hp, 15.5kts, 29p; 5x1-20/70; 209troops; radar
			302?		1943		
			303?		1943		
			304?		1943		
			305?		1943		
			306?		1943		
			307?		1943		
			308?		1943		
			309?		1944		
			310?		1944		
			311?		1944		
			312?		1944		
			313?		1944		
			314?		1944		
LC	type 336A	30?	1-30?		1956	No picture	63t, 17.1x4.5x1.8m, 2d, 300hp, 10kts; 2x1-12.7; 60troops
	type 55	300	1-300		1957-1959	No picture	63t, 17.1x4.5x1.8m, 2d, 300hp, 10kts; 2x1-12.7; 60troops
	type 066/K	150?	1-150?		1959-1964	No picture	85t, 24.8x5.2x1.3m, 2d, 600hp, 11.5kts, 12p; 1x2-14.5; 150troops

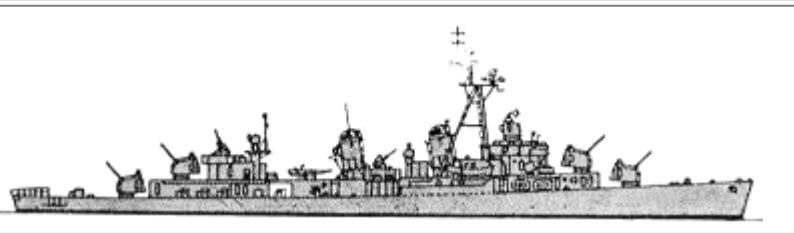
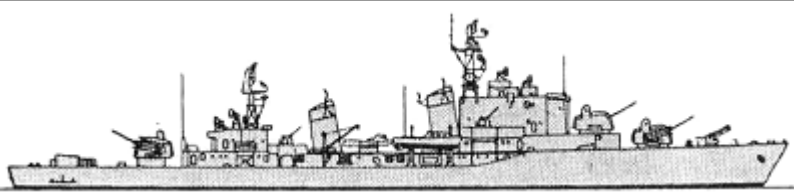
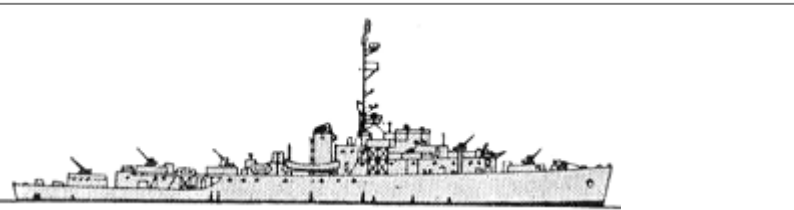
MINE WARFARE

ML	Tunghsi	2	1	Tunghsi	1949	No picture	500t, 52.0x9.7x3.3m, 2vte, 2000hp, 13kts; 1x1-76/50, 4x1-47/40, mines
			2	Tungteh	1949		
MSO	pr. 254K	2	366		1948		569t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 65p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr, 16mines, mechanical, acoustic, magnetic sweeps; Rif, Neptun radars, Tamir-10 sonar
			367		1949		
	type 6605	4	341?		1956		577t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 68p; 2x2-37/63, 4x2-12.7, 2dct, 2dcr, 16mines, mechanical, acoustic, magnetic sweeps; Lin', Rym-K radars, Tamir-10 sonar
			342?		1957		
			362?		1957		
			363?		1957		
	type 6610	13?	364?		1958		590t, 60.0x8.6x2.2m, 2d, 2200hp, 14kts, 70p; 2x2-37/63, 2x2-25/80, 2x2-12.7, 2dct, 2dcr, 16mines, mechanical, acoustic, magnetic sweeps; Lin' or type 756 radar, Tamir-11 sonar
			375		1959		
			376		1959		
			377		1960		
			378		1960		
			379		1961		
			380		1961		
			386		1962		
			387		1962		
388				1963			
389				1963			
396		1964					
397		1964					
MSC	YMS	4	1	ex-BYMS2017	1942		320t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr, sweeps; radar
			2	ex-YMS346	1943		
			3	ex-YMS367	1943		
			4	ex-YMS393	1943		
MSI	Wa1	2	200	ex-No4	1942		222t, 33.0x5.9x2.3m, 1d, 300hp, 9.5kts, 43p; 1x1-76/23, 4x1-25/60, sweeps, 1dcr
			201	ex-No14	1943		
	type 057K	1	1		1962		

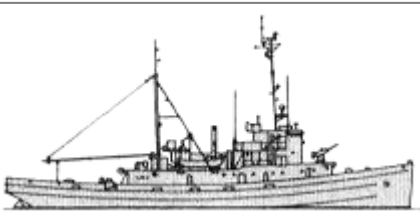
[home](#)[World navies yesterday](#)[1965](#)



Colombia 01 January 1965

PRINCIPAL SURFACE COMBATANTS


DD	Fletcher	1	D01	Antioquia	1943		3005t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 38kts, 273p; 4x1-127/38, 3x2-76/50, 1x5-533TT, 6dct, 2dcr; SPS-6, SPS-10, Mk12/22 radars, sonar
	20 de Julio	2	D05	20 de Julio	1958		3300t, 121.1x12.4x4.7m, 2b,2gst, 55000hp, 32kts, 248p; 3x2-120/50, 4x1-40/70, 1x4-533TT, 1x4-375 M50 ASWRL, 2x6-103 RFL; LW-03, DA-02, 4x M45 radars, sonars
			D06	7 de Agosto	1958		
FF	Tacoma	2	FG11	Almirante Padilla	1944		2238t, 92.6x11.4x3.9m, 3b,2vte, 5500hp, 20kts, 190p; 3x1-76/50, 2x2-40/60, 9x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SA, SF, Mk26 radars, sonar
			FG13	Almirante Brión	1944		

PATROL AND COASTAL COMBATANTS

PSO	Cherokee	1	RM72	Pedro de Heredia	1943		1640t, 62.5x11.7x5.2m, 4dg,1em, 3000hp, 15kts, 75p; 1x1-76/50; radar
PB	Diligente	10	LR121	Diligente	1952	No picture	33t, 23.2x3.7x0.8m, 2d, 280hp, 13kts, 10p; 2x1-20/70
			LR122	Juan Lucio	1953		
			LR123	Alfonso Vargas	1952		
			LR124	Fritz Hagale	1952		
			LR125	Alberto Restrepo	1954		
			LR126	Humberto Cortés	1953		
			LR127	Calibio	1953		
			LR128	Carlos Galindo	1954		

			LR129	Valerosa	1954		
			LR130	Luchadora	1954		
PR	Cartagena	2	CF31	Barranquilla	1931		142t, 41.8x7.2x0.8m, 2sd, 600hp, 15.5kts, 39p; 1x1-76/40, 1x1-40/60
			CF33	Cartagena	1931		
	Río Hacha	3	CF35	Río Hacha	1956		184t, 49.8x8.2x1.0m, 2d, 916hp, 13kts, 43p; 2x1-76/50, 4x1-20/70
			CF36	Leticia	1956		
			CF37	Arauca	1956		

COAST GUARD

PC	General Rafael Reyes	2	AN01	General Rafael Reyes	1956		146t, 38.0x7.0x1.5m, 2d, 2500hp, 18kts, 20p; 1x1-40/60
			AN02	General Vasques Cobo	1956		
PB	Espartana	1	GC100	Espartana	1950	No picture	50t, 29.3x4.1x1.2m, 2d, 300hp, 13.5kts; 1x1-20/70
	Capitán R. D. Binney	1	GC101	Capitán R. D. Binney	1947	No picture	23t, 20.4x3.3x1.1m, 2d, 115hp, 13kts
	Olaya Herrera	1	AN03	Olaya Herrera	1960	No picture	40t, 21.0x3.9x1,1m, 2d, 570hp, 20kts; 1x1-12.7
	Pedro Gual	3	AN204	Pedro Gual	1964	No picture	85t, 32.9x5.5x1.8m, 2d, 2450hp, 26kts; 1x1-20/70; radar
			AN205	Esteban Jaramillo	1964		
			AN206	Carlos E. Restrepo	1964		

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

Congo 01 January 1965

PATROL AND COASTAL COMBATANTS

PB	VC1	1	P754	Reine N'Galifourou	1957		80t, 31.8x4.7x1.7m, 2d, 2700hp, 28kts, 15p; 2x1-20/70
----	-----	---	------	--------------------	------	---	---

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

Costa Rica 01 January 1965

COAST GUARD

PB	US 40ft	3	401-403		1955-58	No picture	10t, 12.5x3.1x0.7m
----	---------	---	---------	--	---------	------------	--------------------

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Cote d'Ivoire 01 January 1965

PATROL AND COASTAL COMBATANTS

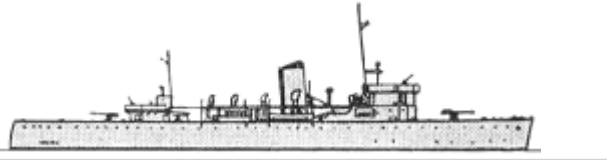
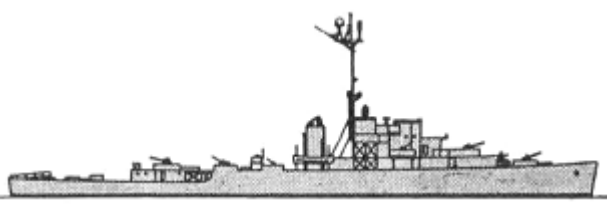
PB	SC 110ft	1	1	Patience	1943		138t, 33.8x5.2x1.9m, 2d, 1000hp, 16kts, 27p; 1x1-40/60, 3x1-20/70, 2x4 Mousetrap ASWRL, 2dct, 2dcr; radar, QC sonar
	VC1	1	1	Perceverance	1958		82t, 31.8x4.7x1.7m, 2d, 2700hp, 28kts, 15p; 2x1-20/70; radar

© Ivan Gogin, 2016

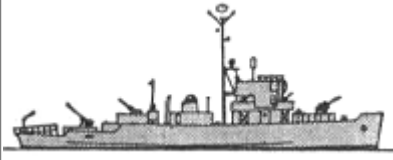


[home](#)[World navies yesterday](#)[1965](#)






Cuba 01 January 1965

PRINCIPAL SURFACE COMBATANTS

	Cuba	1	1	Cuba	1911		2055t, 79.2x11.9x4.3m, 2b,2vte, 6000hp, 18kts, 145p; 2x1-102/50, 2x1-76/50, 2x1-76/23, 6x1-57/40, 2dct; radar
FF	Tacoma	3	F301	José Martí	1944		2238t, 92.6x11.4x3.9m, 3b,2vte, 5500hp, 20kts, 190p; 3x1-76/50, 2x2-40/60, 9x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SA, Mk26 radars, sonar
			F302	Antonio Maceo	1945		
			F303	Máximo Gómez	1944		

PATROL AND COASTAL COMBATANTS

PSO	PCE		2	PCE301	Caribe	1943		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 96p; 1x1-76/50, 3x2-40/60, 4x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; SO radar, sonar
				PCE302	Siboney	1944		
PC	pr. 122bis	6	354	i	1955		325t, 51.7x6.6x2.2m, 3d, 3300hp, 20kts, 54p; 1x1-85/52, 2x1-37/73, 2x2-12.7, 2x5 RBU-1200 ASWRL, 1dcr, 18mines; Neptun radar, Tamir-11 sonar	
			361	ii	1954			
			1	iii	1955			
			2	iv	1955			
			3	v	1955			
			4	vi	1955			
	pr. 201M	6	1		1959		216t, 41.7x6.2x1.9m, 3d, 6600hp, 27kts, 27p; 2x2-25/80, 4x5 RBU-1200, 2dcr, 18mines; Reya radar, Tamir-11 sonar	
			2		1959			
			3		1959			
			4		1959			
			5		1959			
			6		1959			
PM	pr. 83R	12	1-12			1959-1963	81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM(2), 1x2-25/80; Rangout radar	


							
PT	pr. 123K	12	1-12		1951-1955		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 1dcr; Zarnitsa radar
	pr. 183	12	1-12		1949-1960		67t, 25.5x6.1x1.2m, 4d, 6000hp, 43kts, 14p; 2x2-25/80, 2-533TT, 1dcr; Zarnitsa radar
PB	USCG 83ft	12	GC11-14, 21-24, 31-34	-	1942-1943		45t, 25.3x4.9x1.4m, 2pe, 1200hp, 20.5kts, 10p; 1x1-20/70, 2x4-178 Mousetrap ASWRL, 4dcr; radar, sonar
	Leoncio Prado	1	GC101	Leoncio Prado	1946	No picture	80t, 33.5x4.4x2.0m, 2d, 1000hp, 15.9kts; 1x1-20/70, 2dcr; radar
	SC110	4	GC104	Oriente	1943		136t, 33.8x5.5x2.0m, 2d, 1000hp, 16kts, 27p; 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; radar, QC sonar
			GC106	Las Villas	1943		
			GC107	Habana	1943		
			GC108	Pinar del Río	1943		
Matanzas	1	1	Matanzas	1912	No picture	80t, 30.5x5.5x1.3m, 1b,1vte, 200hp, 12kts, 20p; 1x1-37/40	
Capitán Fernández Quedo	1	GC102	Donativo	1932	No picture	130t, 30.8x5.5x2.1m, 2d, 300hp, 12kts, 21p; 2x1-37/40	

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Cyprus 01 January 1965

PATROL AND COASTAL COMBATANTS

PT	pr. 123K	4	1-4		1951-1955		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 2dcr; Zarnitsa radar
PB	R41	2	15		1943		135t, 38.6x5.8x1.5m, 2d(2vs), 1800hp, 20kts, 30p; 1x1-40/60, 2x1-20/70
			2		1943		

© Ivan Gogin, 2016

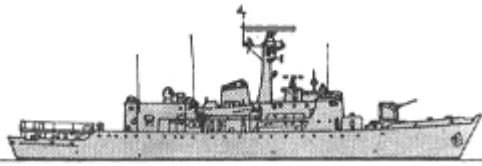
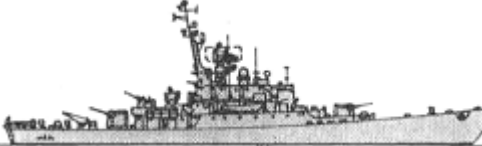
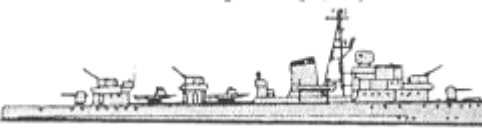
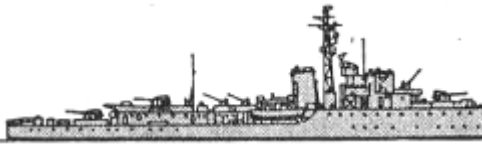
[home](#)[World navies yesterday](#)[1965](#)

Denmark 01 January 1965

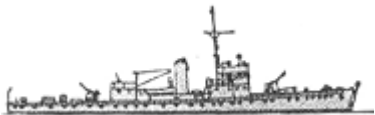

SUBMARINES




SS	Delfinen	4	S326	Delfinen	1958		595/643t, 54.5x4.7x4.0m, 2d/em, 1200/1200hp, 15/15kts, 33p, 100m; 4-533TT; radar, sonars
			S327	Spækhuggeren	1959		
			S328	Tumleren	1960		
			S329	Springeren	1964		

PRINCIPAL SURFACE COMBATANTS

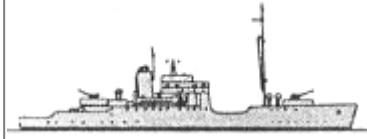
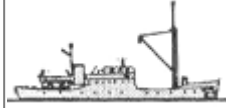
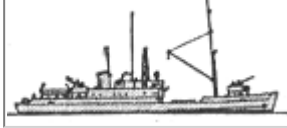
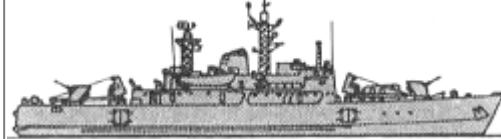
FF	Hvidbjørnen	4	F348	Hvidbjørnen	1962		1650t, 72.0x11.5x5.0m, 4d(1), 6400hp, 18kts, 85p; 1x1-76/50, 2dcr, 1helicopter (Alouette II); CWS-1, NWS-1 radars, PMS-26 sonar
			F349	Vædderen	1963		
			F350	Ingolf	1963		
			F351	Fylla	1963		
FS	Bellona	4	F344	Bellona	1957		900t, 79.0x9.6x3.0m, 2d, 4400hp, 20kts, 200p; 2x1-76/50, 1x1-40/70, 2x24-178 Hedgehog ASWRL, 4dct, 1dcr; AWS-1, CWS-1 radars, QCU-2 sonar
			F345	Diana	1955		
			F346	Flora	1956		
			F347	Triton	1955		
	Huitfeldt	1	P521	Willemoes	1947		901t, 86.5x8.5x3.3m, 2b,2gst, 24000hp, 35kts, 108p; 2x1-105/45, 3x1-40/60, 2x3-533TT, 4dct, 2dcr, 60mines; radar, sonar
	Hunt batch 2	1	F341	Esbern Snare	1942		1625t, 85.3x9.6x3.8m, 2b,2gst, 19000hp, 27kts, 168p; 3x2-102/45, 4x1-40/60, 4dct, 2dcr; type 271, 285, 290 radars, type 123A, 127 sonars



PATROL AND COASTAL COMBATANTS

PC	Søløven	1	P579	Søridderen	1942		304t, 53.6x6.4x2.0m, 1b, 1gst, 2200hp, 19.5kts, 48p; 2x1-40/60, 2x1-20/70, 4dct, 30mines
	S38	1	P568	Viben	1942		115t, 34.9x5.3x1.7m, 3d, 6000(52)-7500(54,56)hp, 39(52)-41(54,56)kts, 45p; 1x1-40/70, 1x1-20/70, 2-533TT, 2dcr, 6mines


PT	Flyvefisken	6	P500	Flyvefisken	1954		132t, 36.6x5.5x1.8m, 3d, 7500hp, 40kts, 23p; 1x1-40/70, 1x1-20/70, 2-533TT; radar
			P501	Hajen	1955		
			P502	Havkatten	1955		
			P503	Laxen	1955		
			P504	Makrelen	1955		
			P505	Sværdfisken	1955		
	Falken	4	P506	Falken	1962		133t, 36.3x5.4x2.1m, 3d, 9000hp, 40kts, 23p; 1x1-40/70, 1x1-20/70, 4-533TT; NWS-1 radar
			P507	Glenten	1962		
			P508	Gribben	1963		
			P509	Høgen	1963		
PB	Daphne	9	P530	Daphne	1961		170t, 37.0x6.8x2.6m, 2d+1d, 2600+100=2700hp, 20kts, 23p; 1x1-40/70, 2dcr, mines; NWS-3 radar, PMS-26 sonar
			P531	Dryaden	1962		
			P532	Havmanden	1962		
			P533	Havfruen	1962		
			P534	Najaden	1963		
			P535	Nymfen	1963		
			P536	Neptun	1963		
			P537	Ran	1964		
			P538	Rota	1965		

MINE WARFARE



ML	Lindormen	1	N39	Lindormen	1940		645t, 53.5x8.8x2.4m, 2b,2vte, 1200hp, 66p; 4x1-40/70, 138mines
	Lougen	2	N40	Laaland	1941		350t, 34.2x6.6x2.2m, 2d, 350hp, 11kts, 32p; 2x1-20/60, 18mines
			N41	Lougen	1941		
	Langeland	1	N42	Langeland	1951		330t, 44.0x7.2x2.2m, 2d, 770hp, 12kts, 37p; 2x1-40/70, 2x1-20/70, mines; radar
	Falster	4	N80	Falster	1963		1900t, 77.0x12.8x4.0m, 2d, 4800hp, 17kts, 120p; 2x2-76/50, 400mines; CWS-2, NWS-1, NWS-2, M-46 radars
N81			Fyen	1963			
N82			Møen	1964			
N83			Sjælland	1964			
MSC	Bluebird	8	M571	Aarøsund	1955		400t, 44.3x8.1x2.1m, 2d, 1200hp, 13kts, 39p; 1x1-40/60, mechanical, acoustic, magnetic minesweeping gear; NWS-3 radar, UQS-1 sonar
			M572	Alssund	1955		
			M573	Egernsund	1955		
			M574	Grønsund	1956		
			M575	Guldborgsund	1956		

							
			M576	Omøsund	1956		
			M577	Ulvsund	1956		
			M578	Vilsund	1956		
MSI	Asvig	4	M579	Asvig	1961		200t, 35.4x7.2x1.7m, 2d, 1100hp, 14kts, 14p; 1x1-20/70, minesweeping gear; NWS-3 radar
			M580	Mosvig	1961		
			M581	Sandvig	1962		
			M582	Sælvig	1962		
	ML1	2	M569	Klørdyb	1946	No picture	21t, 15.2x4.2x1.3m, 1d; minesweeping gear
M570			Vejdyb	1947			

HOME GUARD

PB	DMH70	3	DMH70		1958	No picture	130t, 20.1x5.1x2.5m, 1d, 200hp, 10kts, 6p; NWS-3 radar
			DMH71		1958		
			DMH72		1958		
	MS1	1	MHV80	Fænø	1941		74t, 24.4x4.6x1.5m, 1d, 250hp, 11kts, 11p; 1x1-20/70

FISHERY PROTECTION

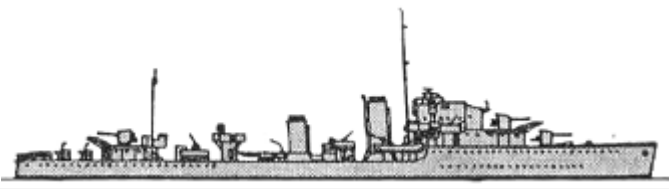
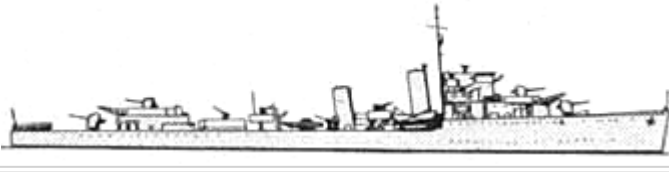
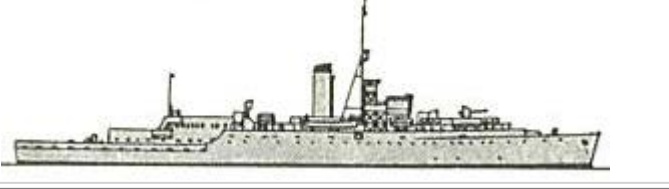
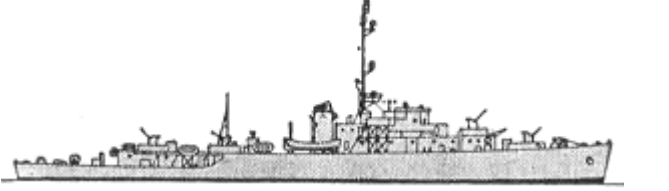
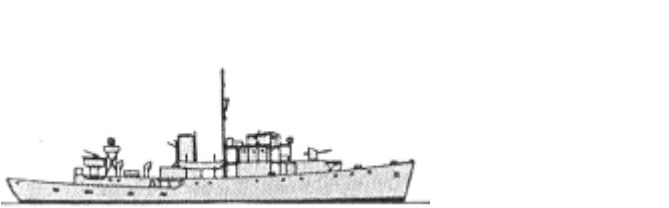
PC	Freja	1	A541	Freja	1939		342t, 40.9x7.7x2.2m, 1b,1vte, 255hp, 10.5kts, 40p; 2x1-20/70
PB	MSK1	3	Y369	Alholm	1945	No picture	70t, 20.0x5.1x2.3m, 1d, 120hp, 10kts; 1x1-20/60
			Y370	Birkholm	1945		
			Y371	Ertholm	1945		
	MSK4	3	Y372	Fyrholm	1945	No picture	72t, 21.0x5.2x2.7m, 1d, 120hp, 10kts; 1x1-20/60
			Y373	Græsholm	1945		
			Y374	Lindholm	1945		
	Skarven	2	Y382	Skarven	1952	No picture	143t, 25.2x6.3x3.1m, 1d, 180hp, 9kts, 11p; 1x1-37/20
			Y383	Teisten	1952		
	Maagen	2	Y384	Maagen	1960	No picture	205t, 27.0x7.2x2.9m, 1d, 385hp, 10.5kts, 13p; 1x1-40/60; 2x NWS-3 radars
			Y385	Mallebukken	1960		
	MS1	6	Y386	Askø	1941		74t, 24.4x4.6x1.5m, 1d, 250hp, 11kts, 11p; 1x1-20/70
Y387			Baagø	1941			
Y388			Enø	1941			
Y389			Hjortø	1941			
Y390			Lyø	1941			
			Y391	Manø	1941		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)




Dominican Republic 01 January 1965

PRINCIPAL SURFACE COMBATANTS



DD	H	1	D101	Duarte	1936		2095t, 98.5x10.1x4.1m, 3b,2gst, 34000hp, 36kts, 145p; 3x1-120/45, (2x2+2x1)-20/70, 1x4-533TT, 4dct, 1dcr, minesweeping gear; radars, type 124 sonar
	F	1	D102	Sanchez	1935		2095t, 100.3x10.1x4.0m, 3b,2gst, 36000hp, 36kts, 145p; 4x1-120/45, (2x2+2x1)-20/70, 4dct, 1dcr, minesweeping gear; radars, type 121 sonar
FF	River	1	F101	Mella	1944		2125t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 195p; 1x1-102/41, 2x1-47/40, 1x1-40/60, 4x1-20/70; radar
	Tacoma	2	F103 F104	Gregorio Luperón Capitán General Pedro Santana	1944 1944		2238t, 92.6x11.4x3.9m, 3b,2vte, 5500hp, 20kts, 190p; 3x1-76/50, 2x2-40/60, 6x1-20/70, 2x2-12.7; SA, SF, Mk26 radars
FS	mod. Flower	5	C101 C102 C103 C104 C105	Cristobal Colón Juan Alejandro Acosta Juan Bautista Cambiaso Gerardo Jansen Juan Bautista Maggiolo	1944 1943 1944 1944 1943		1350t, 63.5x10.1x4.4m, 2b,1vte, 2750hp, 16.5kts, 109p; 1x1-102/40, 1x1-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; type 268, 276 radars, sonar

PATROL AND COASTAL COMBATANTS

		P101	27 de Febrero	1943			463t, 52.9x7.1x3.3m, 2d, 2880(101)-1800(103)hp, 19(101)-17(103)kts, 65p; 1x1-76/50, 1x1-40/60, 1x1-20/70; SO radar
	PC173	2					

PC	Argo	3	P103	Constitución	1942		
			P104	Restauración	1933		370t, 50.3x7.2x2.3m, 2d, 1340hp, 16kts, 50p; 1x1-76/50, 1x1-40/60, 1x1-20/70; radar
			P105	Independencia	1932		
			P106	Libertad	1931		
PB	GC9	3	GC9	Las Calderas	1943	No picture	45t, 25.3x4.9x1.4m, 2pe, 1200hp, 20.5kts,14p; 2x1-20/70, 2dcr
			GC10	Bahía Ocoa	1943		
			GC11	Bahía Manzanillo	1943		
	AVR	2	GC105	Capitán Alsina	1945	No picture	100t, 31.9x5.9x1.7m, 2pe, 1000hp, 17kts, 20p; 2x1-20/70
			GC106	Capitán Maduro	1945		
	SC110	2	GC101	30 de Marzo	1943		136t, 33.8x5.5x2.0m, 2d, 1000hp, 16kts, 27p; 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SO radar, QC sonar
GC102			Las Carreras	1943			

AMPHIBIOUS

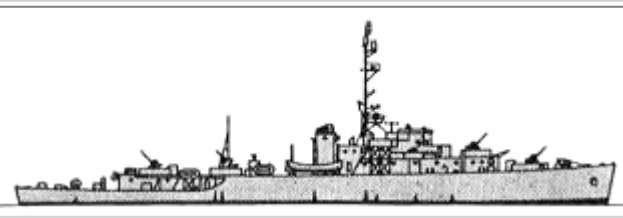
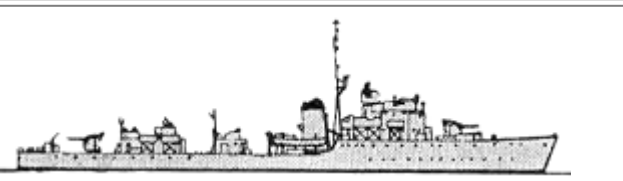
LSM	LSM1	1	BA104	Sirio	1945		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13.2kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; radar
LCU	Samaná	2	LA2	Samaná	1958		310t, 36.4x11.0x0.9m, 3d, 441hp, 8kts, 17p; 1x1-12.7; 4tanks
			LA3	17 de Julio	1958		

© Ivan Gogin, 2016

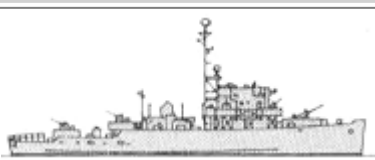
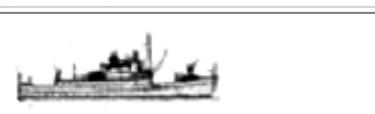
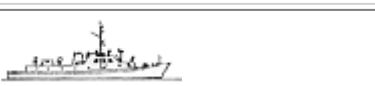
[home](#)[World navies yesterday](#)[1965](#)

Ecuador 01 January 1965

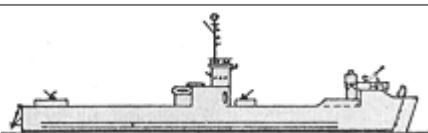
PRINCIPAL SURFACE COMBATANTS

FF	Tacoma	1	E01	Guayas	1944		2238t, 92.6x11.4x3.9m, 3b,2vte, 5500hp, 20kts, 190p; 3x1-76/50, 2x1-40/60, 4x1-20/70, 6dct, 2dcr; SA, SF, Mk26 radars, sonar
	Hunt batch 1	2	D01 D02	Presidente Alfaro Presidente Velasco Ibarra	1941 1940		1450t, 85.3x8.8x3.8m, 2b,2gst, 19000hp, 28kts, 147p; 2x2-102/45, 1x4-40/39, 2x1-20/70, 2dct, 1dcr; type285 radar, type 123A, 177 sonars

PATROL AND COASTAL COMBATANTS

PS	PCE	2	E22	Esmeraldas	1944		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 96p; 1x1-76/50, 3x2-40/60, 4x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; SF radar, sonar
			E23	Manabí	1943		
PC	APc	1	1	El Oro	1943		234t, 31.4x6.5x2.8m, 1d, 400hp, 10kts, 25p; 4x1-20/70; 66troops
PB	LSP1	6	LSP1-6		1954-1955		64t, 23.4x4.6x1.8m, 2d, 1200hp, 22kts, 9p

AMPHIBIOUS



LSM	LSM1	2	T31	Jambelí	1945		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; radar
			T32	Tarqui	1945		

© Ivan Gogin, 2016

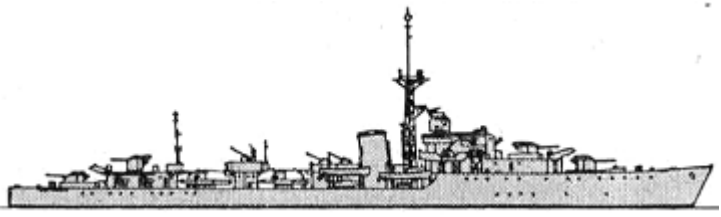
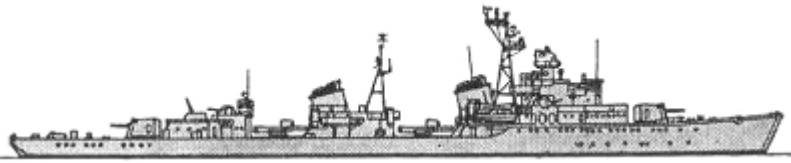
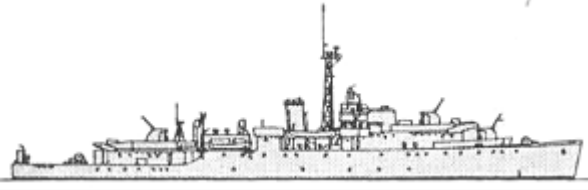
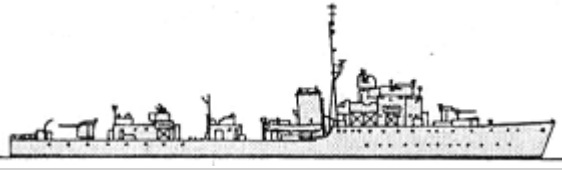
[home](#)[World navies yesterday](#)[1965](#)

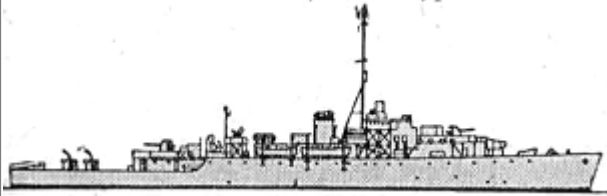

Egypt 01 January 1965

SUBMARINES







	pr. 96	1	1	-	1950		280/351t, 49.5x4.4x2.8m, 2d/2em, 1200/430hp, 15.5/7.9kts, 23p, 60m; 4-533TT
SS	pr. 613	6	1	S1	1954		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Tamir-5L, Feniks sonars, Nakat ECM
			2	S2	1954		
			3	S3	1954		
			4	S4	1955		
			5	S5	1954		
			6	S6	1955		

PRINCIPAL SURFACE COMBATANTS

DD	Z	2	1	El Qaher	1944		2575t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 222p; 4x1-114/45, (1x2+4x1)-40/60, 2x4-533TT, 4dct, 2dcr; type 275, 277, 293, 960 radars, type 123A, 127 sonars
			2	El Fateh	1944		
	pr. 30bis	4	1	El Nasser	1952		3066t, 120.5x12.0x4.3m, 4b,2gst, 60000hp, 35.5kts, 286p; 2x2-130/51, 1x2-85/52, 4x2-37/70, 2x5-533TT, 6dct, 2dcr, 60mines; Giuys-1M, P-10, Rif-1, Rym-1, Zalp(1), Redan(2-4), Vympel-2, Zaria(1), Redan-4(2) radars, Tamir-5N sonar
			2	El Zaffer	1952		
3			Suez	1951			
4			Damiet	1951			
FF	mod. Black Swan	1	42	Tariq	1943		1950t, 91.3x11.7x3.4m, 2b,2gst, 4300hp, 19.7kts, 192p; 3x2-102/45, 2x2-40/60, (2x2+2x1)-20/70, 8dct, 2dcr; type 272, 285, 291 radars, type 147, 177 sonars
	Hunt batch 1	1	11	Mohammed Ali	1940		1450t, 85.3x8.8x3.8m, 2b,2gst, 19000hp, 28kts, 147p; 2x2-102/45, 1x2-37/70, 1x2-25/80; type 285 radar

	River	1	43	Rashid	1942		2180t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; 2x1-102/40, 6x1-40/60, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; type 277, 291 radars, sonars
	Flower	1	1	As Sudan	1940		1170t, 62.5x10.1x4.1m, 2b,1vte, 2750hp, 16.5kts, 109p; 1x1-102/45, 1x1-40/39, 2x1-20/70, 2dct, 2dcr; type 286, 290 radars, sonar

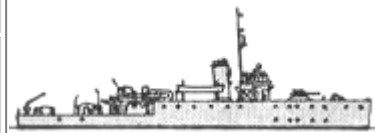
PATROL AND COASTAL COMBATANTS

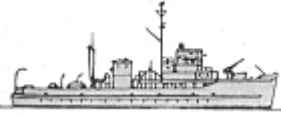

PC	pr. 201M	4	211		1959		216t, 41.7x6.2x1.9m, 3d, 6600hp, 27kts, 27p; 2x2-25/80, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar	
			217		1959			
			222		1959			
			228		1959			
PM	pr. 183R	4	781, 783, 785, 787		1959-1965		81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM, 1x2-25/80; Rangout radar	
PT	Fairmile D	2	1	El Naser	1944		118t, 35.1x6.5x1.5m, 4pe, 4800hp, 29kts, 30p; 2x1-57/43, 1x2-20/70, 2x2-12.7, 4-450TT, 2dcr; type 286U radar	
			2	El Zafer	1944			
	pr. 183	22	1-22		1949-1960		67t, 25.5x6.2x1.2m, 4d, 6000hp, 43kts, 14p; 2x2-25/80, 2-533TT, 2dcr; Zarnitsa radar	
PB	Higgins	6	1-6		1943		54t, 24.8x6.1x1.6m, 3pe, 4050hp, 41kts, 17p; 1x1-40/60, 2x1-20/70, 2x2-12.7; SO radar	
			Fairmile B	3	1	Hamza	1943	
					2	Sab El Bahr	1943	
	3	Saker Al Bahar			1943			
	Nisr	3	1	Nisr	1963	No picture	110t, 31.0x5.2x1.5m, 2d, 3000hp, 24kts; 1x1-20/70; radar	
		2	Nimr	1963				
		3	Thar	1963				

AMPHIBIOUS

LC	LCM(3)	18	1-18	-	1942-1945		52t, 15.3x4.3x1.4m, 2d, 330hp, 8kts, 4p; 2x1-12.7; 1tank or 60troops
----	--------	----	------	---	-----------	---	--

MINE WARFARE

	Bangor	2	1	Matrouh	1941		875t, 54.9x8.7x3.1m, 2b,2vte, 2400hp, 16.5kts, 87p; 1x1-102/45, 1x1-76/45, 2x1-40/60, 2x1-20/70, 2dct; radar, sonar
			2	Nasr	1941		

MSO	pr. 254K	4	304	Sharkiya	1954		577t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 68p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr, 16mines, mechanical, magnetic, acoustic minesweeping gear
			305	Dakahliya	1954		
			302	Sinai	1954		
			303	Assiut	1954		
MSC	YMS	6	1	Arish	1942		250t, 41.5x7.5x2.4m, 2d, 800hp, 15kts, 60p; 1x1-76/50, 2x1-20/70, mechanical, acoustic, magnetic minesweeping gear; radar
			2	Malek Fuad	1943		
			4	Naharia	1943		
			5	Kaisaria	1943		
			6	Rafah	1943		
			8	Kordofan	1943		
MSI	pr. 255K	2	708	El Fayoum	1950		161t, 38.0x5.7x1.6m, 3d, 690hp, 12kts, 37p; 2x1-45/68, 2x1-12.7, 2dcr, mechanical, magnetic and acoustic minesweeping gear; Tamir-10 sonar
			619	El Monufia	1950		

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

El Salvador 01 January 1965

COAST GUARD

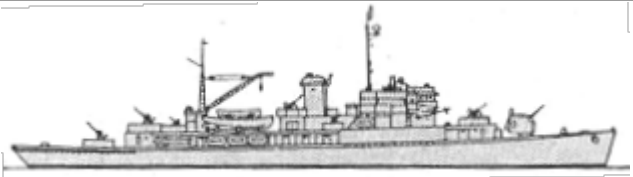
PB	HDML	2	GC1, 2		1941-45		54t, 22.0x4.8x1.4m, 2d, 300hp, 11.8kts, 16p; 1x1-20/70
	US 40ft	2	GC3, 4		1950	No picture	11t, 12.3x3.4x1.0m, 2d, 400hp, 18kts; 1x1-12.7

© Ivan Gogin, 2016



[home](#)[World navies yesterday](#)[1965](#)

Ethiopia 01 January 1965

PRINCIPAL SURFACE COMBATANTS

FF	Barnegat	1	A01	Ethiopia	1944		2800t, 94.7x12.5x4.1m, 4dg,2em, 6080hp, 18.2kts, 215p; 1x1-127/38, (2x2+1x1)-40/60; SPS-12, Mk26, nav. radars
----	----------	---	-----	----------	------	--	---

PATROL AND COASTAL COMBATANTS

PT	type 108	2	P21	Shark	1960		60t, 23.8x6.5x2.4m, 3pe, 5000hp, 36kts, 14p; 1x1-40/60, 2x1-12.7, 2-450TT
			P22	Barracuda	1960		
PC	Cape	5	PC11		1958		146t, 29.0x5.8x1.6m, 4d(2), 2200hp, 21kts, 20p; 1x1-40/60, 1x1-12.7, 1x4-178 Mousetrap ASWRL; radar
			PC12		1958		
			PC13		1961		
			PC14		1961		
			PC15		1962		

AMPHIBIOUS

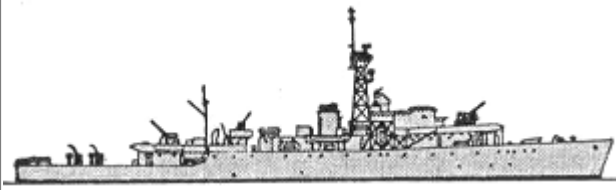

LC	LCM(6)	4	LC31-34		1944-45		56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tanks or 60troops
----	--------	---	---------	--	---------	---	---

© Ivan Gogin, 2016






[home](#)[World navies yesterday](#)[1965](#)

Finland 01 January 1965

PRINCIPAL SURFACE COMBATANTS

FF	Bay	1	1	Matti Kurki	1946		2420t, 93.7x11.8x3.9m, 2b,2vte, 5500hp, 19.5kts, 177p; 2x2-102/45, (2x2+2x1)-40/60, (2x2+2x1)-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; type 276, 285, 293 radars, sonars
		pr. 50	2	01	Uusimaa	1954	
02	Hämeenmaa			1957			

PATROL AND COASTAL COMBATANTS

PG	T	1	T3	Taisto 3	1943		22t, 17.8x4.6x1.5m, 2pe, 2300hp, 48kts; 1x1-40/60, 2x1-13.2
	Vasama	2	V1, 2	Vasama 1, 2	1957		70t, 21.8x5.9x1.8m, 2d, 5000hp, 42kts, 20p; 2x1-40/70, 1dcr, mines; radar
	Nuoli	12	N1-12	Nuoli 1-12	1961-1964		53t, 22.0x6.6x1.5m, 3d, 2700hp, 40kts, 15p; 1x1-40/70, 1x1-20/70, 1dcr; Decca 707 radar
PC	Rihtniemi	2	51	Rihtniemi	1957		110t, 31.0x5.6x1.8m, 2d, 2500hp, 15kts, 20p; 1x1-40/60, 1x1-20/70, 2x5 RBU-1200 ASWRL, sweeps; radar
			52	Rymättylä	1957		
	Ruissalo	3	53	Ruissalo	1959		130t, 32.0x6.0x1.8m, 2d, 2500hp, 15kts, 20p; 1x1-40/60, 1x1-20/70, 2x5 RBU-1200 ASWRL, sweeps; Decca radar, sonar
54	Raisio	1959					
55	Röytta	1959					

AMPHIBIOUS




LCU	Kala	6	71	Kala 1	1956	No picture	200t, 27.0x8.0x1.8m, 2d, 360hp, 9kts, 10p; 2x1-12.7, 34mines or 120t cargo; Decca 1226 radar
			72	Kala 2	1957		
			73	Kala 3	1957		
			74	Kala 4	1958		
			75	Kala 5	1958		

			76	Kala 6	1959		
LCM	Kave	5	1-4, 6	Kave 1-4, 6	1956-1960	No picture	75t, 18.0x5.0x1.3m, 2d, 360hp, 9kts, 7p; 1x1-20/70; 40t of cargo

MINE WARFARE

ML	Ruotsinsalmi	1	1	Ruotsinsalmi	1941		370t, 50.0x7.9x1.5m, 2d, 1200hp, 15kts, 60p; 2x1-40/60, 2x1-20/70, 100mines, sweeps; radar
	Keihässalmi	1	05	Keihässalmi	1958		360t, 56.0x7.7x2.0m, 2d, 1600hp, 15kts, 60p; 2x1-40/70, 2x1-20/70, 100mines; Decca radar
MSI	Pukkio	3	1	Pukkio	1940	No picture	162t, 27.0x6.7x2.5m, 1d, 300hp, 10kts; 1x1-40/60, 1x1-20/70, 20mines
			2	Porkkala	1940		
			3	Pansio	1947		






COAST GUARD

PS	Tursas	1	1	Tursas	1933	No picture	400t, 40.0x7.2x4.3m, 1d, 620hp, 12kts; 1x1-76/50, 1x1-40/60, 2x1-20/70
	Uisko	1	1	Uisko	1959	No picture	370t, 43.0x7.3x3.9m, 1d, 1800hp, 15kts, 21p; 1x1-20/70; radar
	Silmä	1	1	Silmä	1963	No picture	530t, 48.3x8.3x4.3m, 1d, 1800hp, 15kts, 22p; 1x1-20/70; radar, SS105 sonar
PC	Viima	1	1	Viima	1964		135t, 36.0x6.6x2.3m, 3d, 4050hp, 25kts, 13p; 1x1-20/70; radar
PB	VMV8	2	VMV15, 16	-	1935		31t, 25.6x4.4x1.0m, 2sd/1sd(2), 1120/180hp, 23.8kts, 8p; 1x1-20/65
	SP41	2	VMV19, 20	-	1943	No picture	22t, 21.9xxm, 10kts
	RV4	2	RV4, 5	-	1951	No picture	12t, 9kts
	Koskelo	8	1-8	Koskelo, Kuikka, Kaakkuri, Kiisla, Kuovi, Telkkä, Kurki, Tavi	1956-1960		97t, 29.0x5.0x1.5m, 2d, 1000hp, 16kts, 8p; 2x1-20/70; radar
	RV8	1	RV8	-	1958	No picture	10t, 10kts
	RV9	9	RV9-17	-	1959	No picture	12t, 10kts
	RV18	11	RV18	-	1961-1963	No picture	18t, 10kts

[home](#)[World navies yesterday](#)[1965](#)

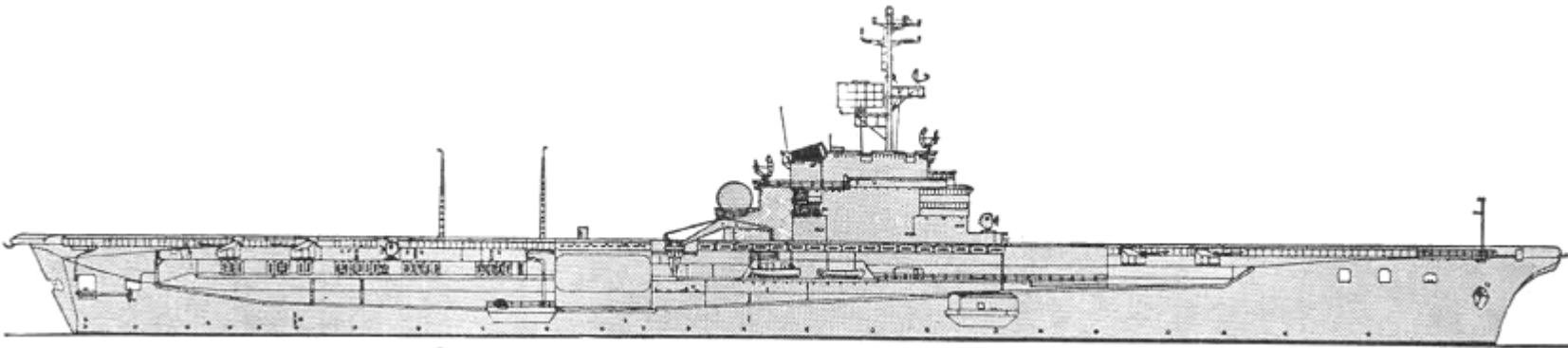

France 01 January 1965

SUBMARINES

SS	Aurore	3	S601	L'Andromède	1953		970/1250t, 73.5x6.5x4.2m, 2d/em, 3000/1400hp, 15.5/9.3kts, 62p, 100m; 10-550TT; radar, sonar	
			S603	L'Artémise	1954			
			S608	L'Astrée	1949			
		XXI	1	S613	Roland Morillot	1944		1621/1819t, 76.7x8.0x6.3m, 2d/em, 4000/4400hp, 15.6/17.2kts, 57p, 135m; 6-533TT; FuMO65 radar, sonar
		Narval	6	S631	Narval	1957		1635/1910t, 78.4x7.8x5.2m, 2d/em, 4400/5000hp, 16/18kts, 63p, 200m; 8-550TT; Calypso radar, DUUA-1 sonar
				S632	Marsouin	1957		
				S633	Dauphin	1958		
				S634	Requin	1958		
				S637	Espadon	1960		
				S638	Morse	1960		
		Aréthuse	4	S635	Aréthuse	1959		543/669t, 49.6x5.8x4.0m, 2dg,1em, 1060/1300hp, 12.5/16kts, 39p, 180m; 4-550TT; Calypso radar, DUUA-1 sonar
				S636	Argonaute	1958		
				S639	Amazone	1959		
				S640	Ariane	1960		
		Daphné	7	S641	Daphné	1964		869/1043t, 57.8x6.8x5.3m, 2d/em, 1300/1600hp, 13.5/16kts, 45p, 300m; 12-550TT; Calypso II radar, DUUA-1 sonar
				S642	Diane	1964		
				S643	Doris	1964		
				S644	Eurydice	1964		
				S645	Flore	1964		
				S646	Galatée	1964		
	S647			Minerve	1964			

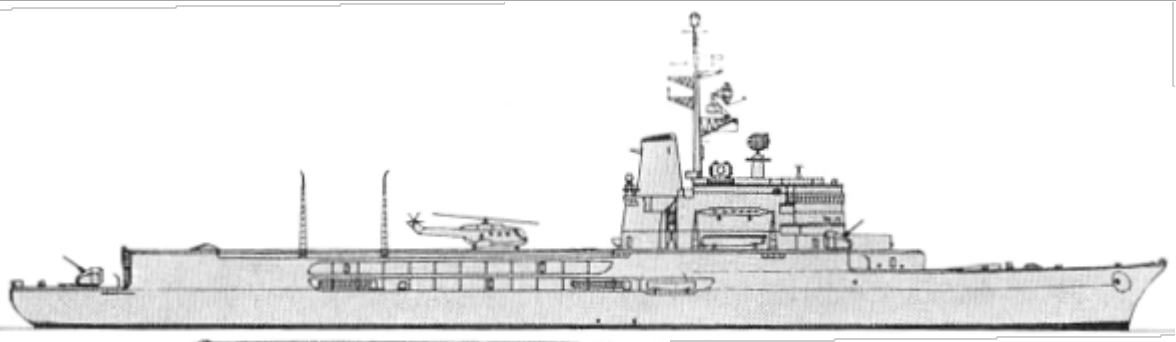
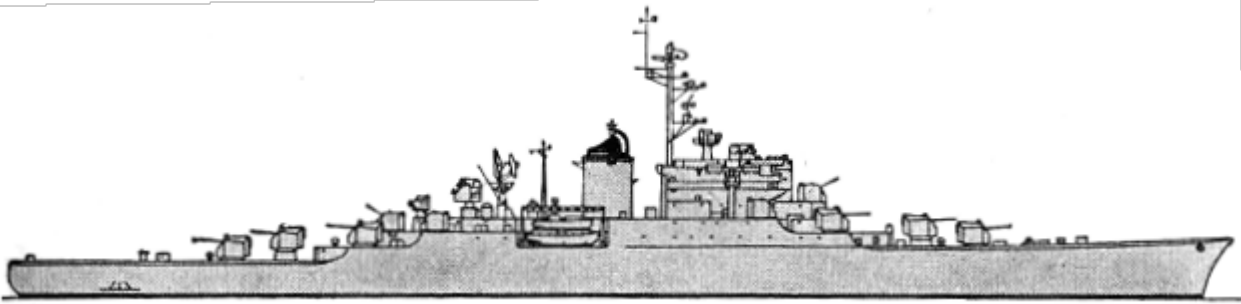
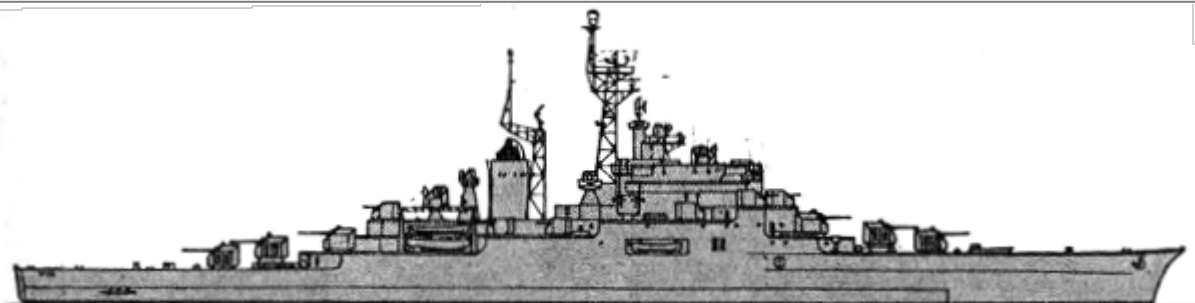
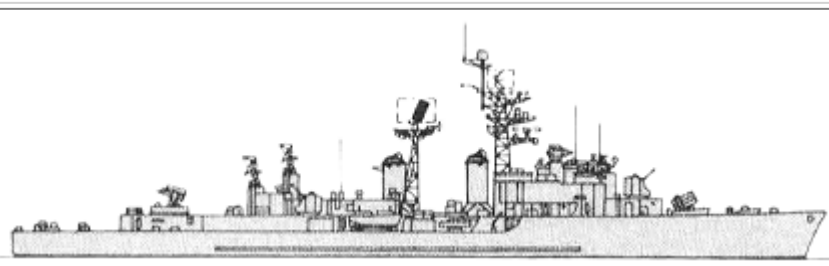
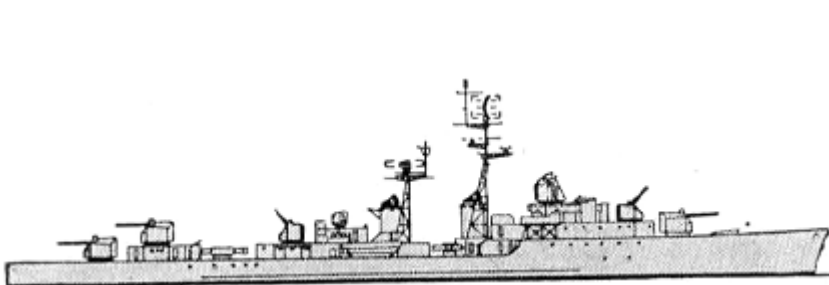

AIRCRAFT CARRIERS

			R98	Clemenceau	1961		31496t, 265.0x51.2x8.6m, 6b,2gst, 126000hp, 32kts, 1338p; 50belt, 45deck; 8x1-
--	--	--	-----	------------	------	--	---

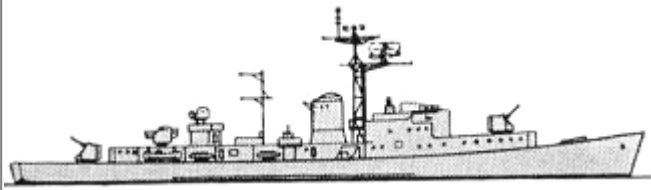
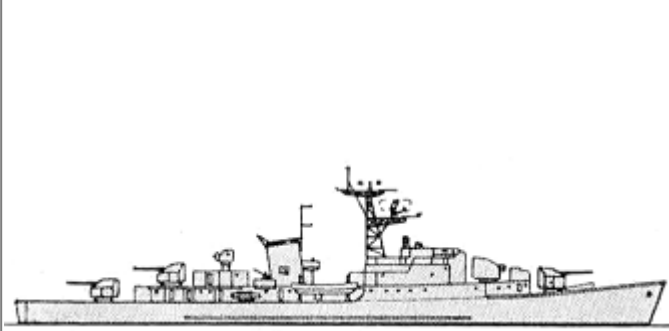
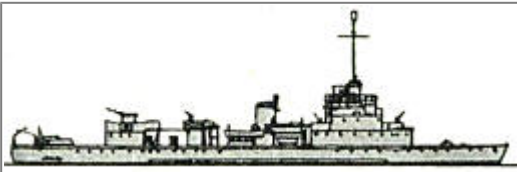


CV	Clemenceau 2	R99	Foch	1963		<p>100/55, 40aircraft (Aquila, Étendard IV, F-8 Corsair fighters, Zéphyr attacker, TBM Avenger, Alizé ASW planes, Alouette II, HSS, Alouette III helicopters); DRBV-20C, DRBV-23B, DRBV-50, 2x DRBI-10, 2x DRBC-32A(98), 2x DRBC-32C(99), 2x DRBC-31C(99), 2x DRBC-31D(98), NRBA-50, CCA radars, SQS-503 sonar, ARBR-16, ARBX-10 ECM suites, 2 Syllex DL, SENIT-1 CCS</p>
CVL	Colossus	1	R95 Arromanches	1944		<p>17900t, 211.3x36.0x7.1m, 4b,2gst, 40000hp, 25kts, 1400p; 37aircraft (Aquila, Étendard IV, F-8 Corsair fighters, Zéphyr attacker, TBM Avenger, Alizé ASW planes, Alouette II, HSS, Alouette III helicopters); type 79B, 281B, DRBV-22A radars, type 144 sonar</p>

PRINCIPAL SURFACE COMBATANTS

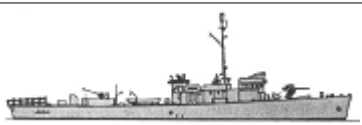

CH	Jeanne d'Arc	1	R97	Jeanne d'Arc		<p>12365t, 182.0x24.0x7.3m, 4b,2gst, 40000hp, 26.5kts, 627p; 4x1-100/55, 8helicopters(Super Frelon); DRBV-22D, DRBV-50, DRBI-10, 3x DRBC-32A radars, SQS-503 sonar, 2 Sylles DL</p>
----	--------------	---	-----	--------------	--	---





							
CL	De Grasse	1	C610	De Grasse	1956		12350t, 188.3x21.5x5.5m, 4b,2gst, 120000hp, 33.8kts, 950p; 100belt, 38deck; 8x2-127/54, 6x2-57/60; 2x DRBV-20A, DRBI-10, 2x DRBC-11, 4x DRBC-30 radars
	Colbert	1	C611	Colbert	1959		11100t, 180.5x20.3x6.5m, 4b,2gst, 87000hp, 33kts, 977p; 80belt, 50deck; 8x2-127/54, 10x2-57/60, helodeck; DRBV-20C, DRBV-22A, DRBI-10, 4x DRBC-31B, 4x DRBC-31A radars, DSBV-1 sonar, SENIT-1 CCS
DDG	Kersaint	4	D622	Kersaint	1956		3740t, 128.6x12.7x5.4m, 4b,2gst, 63000hp, 34kts, 347p; 1x1 Tartar SAM(40), 3x2-57/60, 2x3-550TT, 1x6-375 Bofors ASWRL; DRBV-20A, SPS-39A, DRBC-11, 2x DRBC-30, 2x SPG-51 radars, DUBV-1, DUBA-1 sonars
			D624	Bouvet	1956		
			D625	Dupetit-Thouars	1956		
			D630	Du Chayla	1957		
DD	Surcouf	8	D621	Surcouf	1955		3740t, 128.6x12.7x5.4m, 4b,2gst, 63000hp, 34kts, 347p; 3x2-127/54, 2x2-57/60(621,623,626), 3x2-57/60(627-629,631,632), 4x1-20/70, 4x3-550TT, helodeck(623); DRBV-20A, DRBV-11, DRBC-11, 2x DRBC-30 radars, DUBV-1(621,623,626-628,631,632), DUBA-1(621,623,626-628,631,632), new+VDS(629) sonars
			D623	Cassard	1956		
			D626	Chevalier Paul	1956		
			D627	Maillé-Brézé	1957		
			D628	Vauquelin	1956		
			D629	D'Estrées	1957		
			D631	Casabianca	1957		
			D632	Guépratte	1957		
	Duperré	5	D633	Duperré	1957		3740t, 128.6x12.7x5.4m, 4b,2gst, 63000hp, 34kts, 346p; 3x2-127/54, 3x2-57/60, 4x1-20/70, 1x6-375 Bofors Mk54 ASWRL, 2x3-550TT; DRBV-22A,
			D634	La Bourdonnais	1958		

			D635	Forbin	1958		DRBI-10, DRBC-11, 2x DRBC-30 radars, DUBV-1, DUBA-1 sonars
			D636	Tartu	1958		
			D637	Jauréguiberry	1958		
	La Galissonière	1	D638	La Galissonière	1962		3740t, 132.8x12.7x5.4m, 4b,2gst, 63000hp, 34kts, 333p; 1x1 Malafon ASuM(13), 2x1-100/55, 2x3-550TT, 1x4-305 ASWRL, 1 helicopter (Alouette II); DRBV-22A, DRBV-50, DRBC-32A, DRBN-32 radars, DUBV-23, DUBV-43 sonars
FF	Sans Souci	2	F750	La Pérouse	1943		2100t, 95.0x11.8x3.2m, 2d, 4140hp, 16.7kts, 178p; 1x1-105/45, 1x2-40/60(750), 2x2-40/60(751), 4x1-20/70, 2x24-178 Hedgehog AWSRL
			F751	Beautemps Beaupré	1942		
	Eritrea	1	F730	Francis Garnier	1937		3068t, 96.9x13.3x3.5m, 2d/2dg,2em, 9100hp, 20kts, 234p; 2x2-120/45, 2x2-37/54, 2x2-20/65
	Le Corse	4	F761	Le Corse	1955		1702t, 99.7x10.3x4.3m, 2b,2gst, 20000hp, 28kts, 174p; 1x1-100/55(761), 2x2-57/60(761), 3x2-57/60(762-764), 2x1-20/70, 4x3-550TT, 1x6-375 Bofors Mk54 ASWRL(762-764), 2dct, 1dcr; DRBV-22A, DRBC-30, DRBC-32A(761) radars, DUBV-1, DUBA-1 sonars
			F762	Le Brestois	1956		
			F763	Le Boulonnais	1955		
			F764	Le Bordelais	1955		
	Le Normand	11	F765	Le Normand	1956		1702t, 99.7x10.3x4.3m, 2b,2gst, 20000hp, 28kts, 175p; 3x2-57/60, 2x1-20/70, 4x3-550TT, 1x6-375 Bofors Mk54 ASWRL, 2dct, 1dcr; DRBV-22A, DRBV-31, DRBC-31 radars, DUBV-1, DUBA-1 sonars
			F766	Le Picard	1956		
			F767	Le Gascon	1957		
			F768	Le Lorrain	1957		
			F769	Le Bourguignon	1957		
			F770	Le Champenois	1957		
			F771	Le Savoyard	1957		
			F772	Le Breton	1957		
F773			Le Basque	1957			
F774			L'Agenais	1958			
F775	Le Béarnais	1958					
L'Alsacien	3	F776	L'Alsacien	1960		1702t, 99.7x10.3x4.3m, 2b,2gst, 20000hp, 28kts, 175p; 2x2-57/60, 2x1-20/70, 4x3-550TT, 1x4-305	
		F777	Le Provençal	1959			

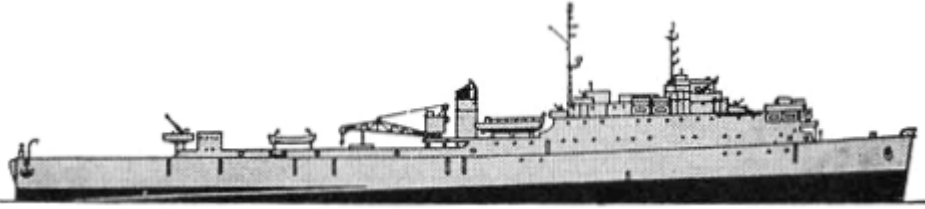
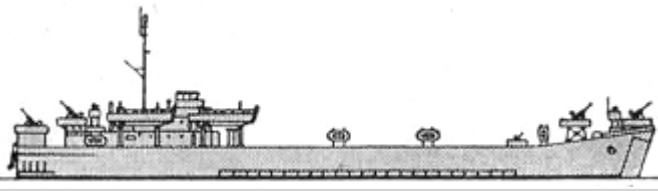
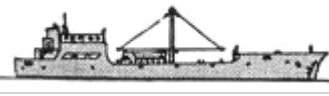
			F778	Le Vendéen	1960		ASWRL, 2dct, 1dcr; DRBV-22A, DRBV-31, DRBC-31 radars, DUBV-24, DUBA-1 sonars
Commandant Rivière	7	F725	Victor Schoelcher	1962		2230t, 103.0x11.5x4.3m, 4d(2)(725,727,728, 733,740,748)-4fpgg,2gt(726), 16000hp, 25kts, 166p; 3x1-100/55, 2x1-30/70, 2x3-550TT, 1x4-305 ASWRL; 2 LCP, 80marines; DRBV-22A, DRBC-32A, DRBV-50 radars, DUBA-3, SQS-17 sonars	
		F726	Commandant Bory	1964			
		F727	Amiral Charner	1962			
		F728	Doudart de Lagrée	1963			
		F733	Commandant Rivière	1962			
		F740	Commandant Bourdais	1963			
		F748	Protet	1964			
FS	Élan	1	F747	La Moqueuse	1940		895t, 78.3x8.7x3.3m, 2d, 4000hp, 20kts, 106p; 1x2-102/45, 1x1-76/40, 1x1-40/39, 2dct, 1dcr
	Chamois	2	F738	Commandant Amyot d'Inville	1947		900t, 78.3x8.7x3.3m, 2d, 4000hp, 20kts, 106p; 2x1-105/45, 1x1-40/60, 4x1-20/70, 4dct, 2dcr
			F739	Commandant de Pimodan	1947		
Amiral Mouchez	1	P752	Amiral Mouchez	1937		970t, 62.0x10.3x3.4m, 1d, 800hp, 12kts, 81p; 2x1-100/45, 4x1-20/70, 2x1-13.2, 4dct, 2dcr; radar, sonar	



PATROL AND COASTAL COMBATANTS




PC	3	P603	Goumier	1942		430t, 52.9x7.1x2.4m, 2d, 2880hp, 20kts, 65p; 1x1-76/50, 1x1-40/60, 5x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SU radar, sonar
		P612	Voltigeur	1942		
		P624	Hussard	1943		
Le Fougueux	3	P641	Le Fougueux	1955		400t, 53.1x7.3x3.1m, 4d(2), 3240hp, 19kts, 62p; 2x1-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; Decca radar, DUBA-2 sonar
		P642	L'Opniâtre	1955		
		P643	L'Agile	1955		
		P630	L'Intrépide	1959		
		P635	L'Ardent	1959		

PC	L'Adroit	11	P637	L'Etourdi	1959		400t, 53.1x7.3x3.1m, 4d(2), 3240hp, 19kts, 62p; 2x1-40/60, 1x1-550TT(630), 1x1-120 ASWRL, 2dct, 2dcr; Decca radar, QCU-2 sonar
			P638	L'Effronté	1959		
			P639	Le Frondeur	1959		
			P640	Le Fringant	1959		
			P644	L'Adroit	1958		
			P645	L'Alerte	1958		
			P646	L'Attentif	1958		
			P647	L'Enjoué	1958		
			P648	Le Hardi	1959		
Ton	1	P656	Altair	1958		424t, 46.4x8.6x2.5m, 2gg,2gt or 2d, 2000hp, 15kts, 38p; 1x1-40/60, 1x1-20/70; radar	
PM	La Combattante	1	P730	La Combattante	1964		202t, 45.0x7.4x2.5m, 2d, 3200hp, 23kts, 25p; 1x4 SS.11 SSM(4), 1x1-40/60, 2x1-12.7; radar, DL
YP	VC1	6	P751-754, 757, 760	VC1-4, 7, 10	1956 - 1959		80t, 31.8x4.7x1.7m, 2d, 2700hp, 28kts, 15kts; 2x1-20/70

AMPHIBIOUS

LSD	BAPM	1	L9020	Foudre	1944		7930t, 139.5x22.0x4.8m, 2b,2quipe, 7400hp, 15kts, 212p; 1x1-105/45, 2x1-120/12, 2x2-40/60, 4x1-20/70; 3 LCT(5), 263troops; radar
LST	LST(2)	1	L9006	Chélif	1944		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 11kts, 111p; (2x2+4x1)-40/60, 12x1-20/70; 4 LCVP, 20tanks, 163troops; radar
	L9004	Bidassoa	1961				
	L9007	Trieux	1960				
				L9008	Dives	1961	
			L9009	Blavet	1961		
LCU	Issole	1	L9097	Issole	1958		610t, 48.7x7.0x2.1m, 2d, 1000hp, 12kts, 20p; 190t cargo; DRBN-31 radar
	L9092	EDIC9092	1959				
	L9093	EDIC9093	1959				
				L9094	EDIC9094	1959	

Bluebird	32	M673	Coquelicot	1954		400t, 44.3x8.1x2.1m, 2d, 1200hp, 13kts, 39p; 1x2-20/70, mechanical, acoustic and magnetic sweeping gears; SPS-53 radar, UQS-1 sonar				
		M674	Cyclamen	1954						
		M675	Églantine	1954						
		M676	Gardenia	1954						
		M677	Giroflée	1954						
		M678	Glaïeul	1954						
		M679	Glycine	1954						
		M680	Jacinthe	1954						
		M681	Laurier	1954						
		M682	Lilas	1954						
		M683	Liseron	1955						
		M684	Lobélia	1955						
		M685	Magnolia	1954						
		M686	Marguerite	1954						
		M687	Mimosa	1955						
		M688	Miguet	1955						
		MSC		M701			Sirius	1954		424t, 46.4x8.6x2.5m, 2gg,2gt or 2d, 2000hp, 15kts, 38p; 1x1-40/60, 1x1-20/70, mechanical, acoustic, magnetic sweeping gear; radar
				M702			Rigel	1954		
				M703			Antarès	1954		
				M704			Algol	1954		
M705	Aldébaran			1955						
M706	Régulus			1954						
M707	Véga			1954						
M708	Castor			1955						
M709	Pollux			1955						
M710	Pégase			1956						
M734	Croix du Sud			1956						
M735	Étoile Polaire			1958						
M737	Capricorne			1958						
M740	Cassiopee			1954						
M741	Eridan			1955						
M742	Orion			1955						
Ton	33			M743	Sagittaire	1955				
				M744	Achernar	1955				
		M745	Procyon	1955						
		M746	Arcturus	1954						
		M747	Bételgeuse	1954						
		M748	Persée	1956						
		M749	Phénix	1956						
		M750	Bellatrix	1956						

			M751	Dénébola	1956		
			M752	Centaure	1956		
			M753	Fomalhaut	1956		
			M754	Canopus	1956		
			M755	Capella	1956		
			M739	Céphée	1956		
			M757	Verseau	1956		
			M758	Ariès	1956		
			M759	Lyre	1957		
	Bay	6	M726	La Dunkerquoise	1954		412t, 46.3x8.5x2.6m, 2d, 2400hp, 15kts, 40p; 1x1-40/60, mechanical, acoustic, magnetic sweeping gear; radar
M727			La Malouine	1953			
M728			La Bayonnaise	1953			
M729			La Paimpolaise	1953			
M730			La Dieppoise	1954			
M731			La Lorientaise	1954			
	Mercure	1	M765	Mercure	1958		400t, 44.4x8.3x4.0m, 2d, 4000hp, 15kts, 48p; 1x2-20/70, mechanical, acoustic, magnetic sweeping gear; radar
MSI	Ham	15	M771	Tulipe	1954		159t, 32.5x6.6x1.8m, 2d, 1100hp, 14kts, 15p; 1x1-40/60, mechanical sweeping gear; type 978 radar
			M772	Armoise	1955		
			M773	Violette	1955		
			M774	Œillet	1955		
			M775	Pâquerette	1955		
			M776	Jasmin	1955		
			M781	Aubépine	1955		
			M782	Capucine	1955		
			M783	Hortensia	1955		
			M784	Géranium	1955		
			M785	Hibiscus	1955		
			M786	Dahlia	1955		
			M787	Jonquille	1955		
M788	Myosotis	1955					
M789	Pétunia	1955					

[home](#)

[World navies yesterday](#)

[1965](#)

Gabon 01 January 1965

PATROL AND COASTAL COMBATANTS


PB	HDML	1	VP775	Bouet-Willaumez	1941		54t, 22.0x4.8x1.4m, 2d, 260hp, 11kts, 10p; 2x1-20/70, 2dcr; type 291 radar
----	------	---	-------	-----------------	------	--	--

© Ivan Gogin, 2016



[home](#)[World navies yesterday](#)[1965](#)

East Germany 01 January 1965






PRINCIPAL SURFACE COMBATANTS

FF	pr. 50	4	121	Ernst Thälmann	1955		1337t, 90.9x10.2x2.9m, 2b,2gst, 20000hp, 29kts, 168p; 3x1-100/56, 2x2-37/70, 1x3-533TT, 2x16 RBU-2500 ASWRL, 4dct, 2dcr; Fut-N, Neptun-M, Don, Yakor'-M radars, Pegas-3M sonar, Bizan'-4 ECM
			122	Karl Marx	1955		
			123	Karl Liebknecht	1954		
			124	Friedrich Engels	1954		



PATROL AND COASTAL COMBATANTS

PM	pr. 205	10	701	Max Reichpietsch	1962		226t, 38.6x7.6x1.8m, 3d, 15000hp, 42kts, 28p; 4x1 P-15 SSM(4), 2x2-30/71; Rangout, Rys' radars
			702	Albin Köbis	1962		
			712	Josef Schares	1964		
			713	Rudolf Eglhofer	1964		
			714	Richard Sorge	1964		
			731	August Lüttgens	1964		
			732	Paul Eisenschneider	1964		
			733	Karl Meseberg	1964		
			734	Walter Krämer	1964		
			751	Paul Schulze	1964		
PC	pr. 201M	12	454	Adler	1959		216t, 41.7x6.2x1.9m, 3d, 6600hp, 27kts, 27p; 2x2-25/80, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar
			413	Sperber	1959		
			434	Falke	1959		
			414	Habicht	1959		
			451	Reiher	1959		
			452	Bussard	1959		
			453	Weihe	1959		
			431	Elster	1959		
			432	Kranich	1959		

		433	Möwe	1959			
		411	Kormoran	1960			
		412	Albatros	1960			
	pr. 12.1	1	S01	1963		278t, 48.7x6.0x2.0m, 2d+1d, 6000hp, 19kts, 11p; 1x1-45/78, 2x2-25/80, 2x5 RBU-1200 ASWRL, 2dcr; KSA-3 radar, Tamir-11 sonar	
	pr. 12.3	1	V81	1963		316t, 51.7x6.6x2.6m, 2gt+1d, 11860hp, 32kts, 29p; 2x2-25/80, 2x5 RBU-1200 ASWRL, 2dcr; Reya radar, Tamir-11 sonar	
PT	pr. 183	27	803	Julius Adler	1957		67t, 25.5x6.2x1.2m, 4d, 6000hp, 43kts, 14p; 2x2-25/80, 2-533TT, 2dcr; Zarnitsa radar
			802	Etkar André	1957		
			805	Rudolf Breitscheid	1957		
			806	Rudi Arndt	1957		
			808	Herbert Balzer	1957		
			809	Willi Bänsch	1957		
			807	Bernhard Bästlein	1957		
			801	Artur Becker	1957		
			804	Fritz Behn	1957		
			822	Hans Beimler	1958		
			823	Hans Coppie	1958		
			825	Hanne Günther	1958		
			826	Fritz Heckert	1958		
			828	Adam Kuckhoff	1958		
			814	Arvid Harnack	1960		
			815	Bruno Kühn	1960		
			816	Erich Kuttner	1960		
			817	Heinz Kapelle	1960		
			818	Fritz Lesch	1960		
			819	Wilhelm Leuschner	1960		
			811	Fritz Riedel	1960		
			821	Josef Römer	1960		
			824	Max Roscher	1960		
			827	Willi Sachse	1960		
			812	Anton Saefkow	1960		
			813	Ernst Schneller	1960		
			829	Wolfgang Thies	1960		
	Hydra	4	68.202, 68.203, 68.208, 68.209	1964		19t, 17.1x3.6x0.9m, 2d, 2400hp, 50kts, 3p; 3-533TT; KSA-3 radar	
	Illtis	18	63.31-36, 63.301-312	1963-1964		17t, 14.9x3.4x0.6m, 2d, 2400hp, 52kts, 3p; 2-533TT; KSA-5 radar	





PB	1/50	4	1/50, 3/50, 4/50, 6/50		1950-1951		72t, 26.8x4.6x1.4m, 3d, 1600hp, 20kts, 20p; 2x1-20/70
	No13	6	14, 17, 20, 27, 28, 31		1951-1953		78t, 28.8x4.8x1.5m, 3d, 1600hp, 24kts, 20p; 2x2-14.5, 2dcr; Tamir-10 sonar
	Delphin	10	1-5, 7-10, 12	Delphin 1-5, 7-10, 12	1953-1954		38t, 22.4x4.1x1.3m, 2d, 6550hp, 21kts, 7p; 1x1-12.7
	Tümmler 1	1	4	Tümmler 4	1954		38t, 22.6x4.1x1.3m, 2d, 600hp, 19kts, 9p; 2x2-12.7; Zarnitsa radar
	Tümmler 7	3	9-11	Tümmler 9-11	1956		38t, 22.6x4.1x1.3m, 2d, 250hp, 11kts, 9p; 2x2-12.7; Zarnitsa radar


AMPHIBIOUS

LSM	Wolgast	6	501	Wolgast	1964		1260t, 64.0x11.6x2.5m, 2d, 4400hp, 14kts, 24p; 1x2-57/75, 2x2-25/80; 7tanks; KSA-3 radar
			502	Eisenhüttenschadt	1964		
			503	Grimmen	1964		
			504	Lübben	1964		
			505	Hoyerswerda	1964		
			506	Eberswalde	1964		
LCU	pr. 46	12	600	46.0	1960		285t, 41.1x6.9x1.1m, 4d(2), 1000hp, 10kts, 15p; 2x2-25/80; 2tanks; TSR-222 radar
			601	46.1	1962		
			602	46.2	1962		
			603	46.3	1962		
			604	46.4	1962		
			605	46.5	1962		
			606	46.6	1962		
			607	46.7	1962		
			608	46.8	1962		
			609	46.9	1962		
			610	46.10	1962		
			611	46.11	1962		



MINE WARFARE

Habicht 1	4	213	Suhl	1953		510t, 59.1x8.0x2.3m, 2d, 2400hp, 18kts, 38p; 1x1-85/52, 4x2-25/80, 2dcr, mechanical, acoustic, magnetic minesweeping gear, 18mines; Zarnitsa radar, Tamir-11 sonar
		214	Schwerin	1953		
		251	Neubrandenburg	1953		
		212	Cottbus	1954		
Habicht 2	6	1	Bergen	1955		670t, 65.1x8.1x2.3m, 2d, 2400hp, 17kts, 38p; 1x1-85/52, 4x2-25/80, 2dcr, 20mines, mechanical, magnetic, acoustic minesweeping gear; Zarnitsa radar, Tamir-11 sonar
		2	Frankfurt/Oder	1955		
		3	Stralsund	1955		

MSO							
		4	Sassnitz	1955			
		5	Wolgast	1955			
	Krake	10	6	Greifswald	1955		
			227	Berlin	1957		
			220	Halle	1957		
			221	Dresden	1957		
			223	Rostock	1957		
			224	Gera	1957		
			229	Magdeburg	1958		
			228	Erfurt	1958		
			225	Karl-Marx-Stadt	1958		
			222	Potsdam	1958		
226	Leipzig	1958					
MSI	Schwalbe 1	2	411		1953		84t, 28.8x4.4x1.3m, 2d, 300hp, 11.3kts, 14p; 1x2-12.7, mechanical, magnetic, acoustic minesweeping gear
			414		1953		
	Schwalbe 2	23	421		1955		84t, 28.8x4.4x1.3m, 2d, 300hp, 11.3kts, 14p; 1x2-12.7, mechanical, magnetic, acoustic minesweeping gear
			422		1955		
			423		1955		
			424		1955		
			426		1955		
			431	Aue	1955		
			432	Zwickau	1955		
			433	Freiberg	1955		
			434	Sebftenberg	1955		
			435	Forst	1955		
			436	Waren	1955		
			441	Meissen	1955		
			442	Görlitz	1955		
			443	Kamenz	1955		
			444	Prenzlau	1955		
			445	Eisenach	1955		
			446	Gotha	1955		
			451	Jena	1956		
			452	Greiz	1956		
			453	Pössneck	1956		
			454	Eisleben	1956		
455	Köthen	1956					
456	Zeitz	1956					
		321	Torgau	1956			

Schwalbe 3	16	322	Calbe	1956		84t, 28.8x4.4x1.3m, 2d, 530hp, 11.3kts, 14p; 1x2-25/80, mechanical, magnetic, acoustic minesweeping gear
		323	Stendal	1956		
		324	Burg	1956		
		325	Borna	1956		
		326	Wurzen	1956		
		341	Weimar	1956		
		342	Weisswasser	1956		
		343	Luckenwalde	1957		
		344	Brandenburg	1957		
		345	Nauen	1957		
		361	Güstrow	1957		
		363	Ilmenau	1957		
		364	Meiningen	1957		
		365	Hagenow	1957		
		366	Sonnenberg	1958		

BOARD GUARD





PB	No13	8	G111, 112, 121, 122, 131, 132, 141, 142	1951-1952		78t, 28.8x4.8x1.5m, 2d, 550hp, 12kts, 20p; 2x2-14.5, 2dcr; Zarnitsa radar, Tamir-10 sonar
	M-5	2	G01, 02	1963		65t, 27.7x7.2x1.1m, 4d(2), 4800hp, 38kts; 1x2-25/80, 1x2-12.7; Zarnitsa radar

© Ivan Gogin, 2016

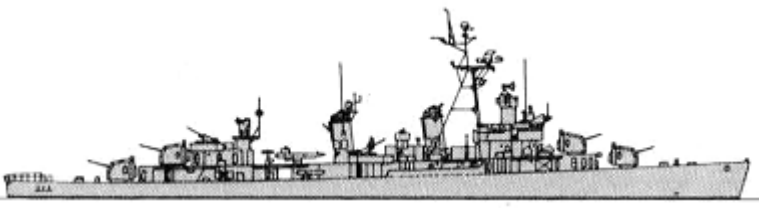
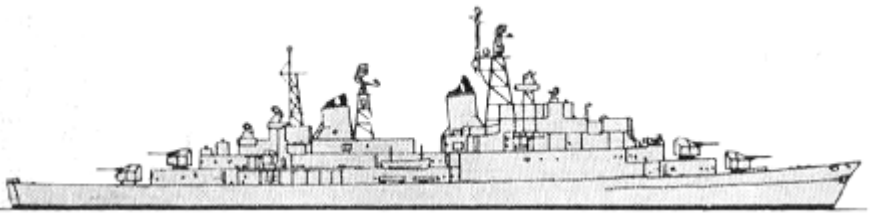
[home](#)[World navies yesterday](#)[1965](#)

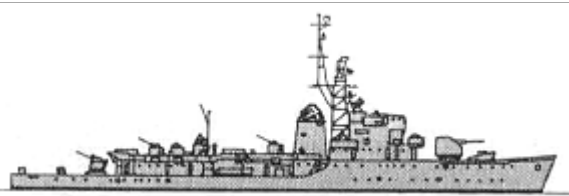
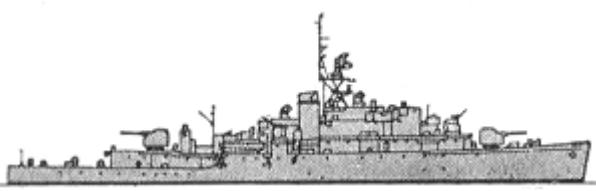
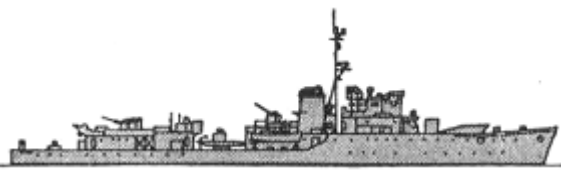
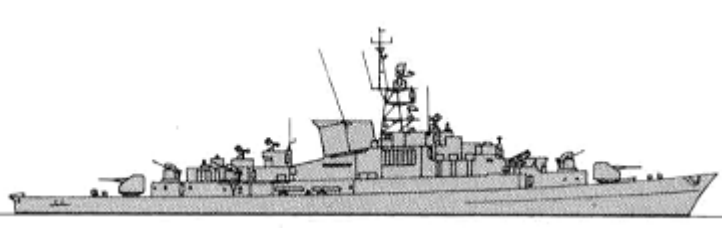
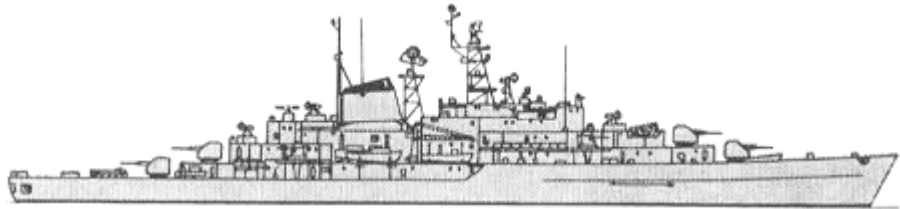
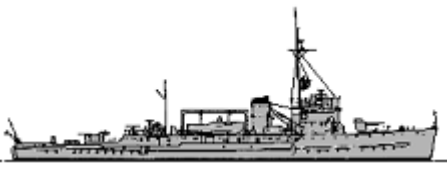

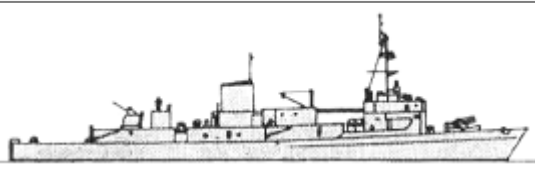
West Germany 01 January 1965

SUBMARINES



SS	Type XXI	1	Y888	Wilhelm Bauer	1945		1621/1819t, 76.7x8.0x6.3m, 2dg,1em, 1200/1500hp, 10/12kts, 57p, 135m; 4-533TT
	Type XXIII	2	S170	Hai	1945		234/275t, 36.1x3.0x3.7m, 1dg,1em, 630/580hp, 9.7/12.5kts, 17p, 80m; 2-533TT
			S171	Hecht	1945		
	U1	1	S182	U3	1962		395/433t, 43.5x4.6x4.0m, 1dg,1em, 1200/1500hp, 10/17.5kts, 21p, 150m; 8-533TT; Calypso radar, SRS M1H sonar, Mk8 CCS
	U4	5	S183	U4	1962		419/455t, 43.8x4.5x4.2m, 1dg,1em, 1200/1500hp, 10/17kts, 21p, 150m; 8-533TT; Calypso radar, SRS-M1H, AN5039A1 sonars, DR-2000U ECM, Mk8 CCS
S184			U5	1963			
S185			U6	1963			
S186			U7	1964			
S187			U8	1964			





PRINCIPAL SURFACE COMBATANTS

DD	Fletcher	6	D170	Zerstörer 1	1943		3120t, 114.7x12.1x5.5m, 4b,2gst, 60000hp, 32kts, 244p; 4x1-127/38, 3x2-76/50, (1x5+2)-533TT, 2x24-178 Hedgehog ASWRL, 1dcr, mines; SPS-6, SPS-10, SPG-25, SPG-36, SPG-35 radars, SQS-29 sonar
			D171	Zerstörer 2	1942		
			D172	Zerstörer 3	1943		
			D178	Zerstörer 4	1942		
			D179	Zerstörer 5	1942		
			D180	Zerstörer 6	1942		
	Hamburg	2	D181	Hamburg	1964		4330t, 133.7x13.4x5.2m, 4b,2gst, 72000hp, 36kts, 244p; 4x1-100/55, 4x2-40/70, 4x1-533TT, 2x4-375 Bofors ASWRL, 2dcr; LW-02, DA-02, KH14/9, 4x M45 radars, 1BV sonar, WLR-6 ECM
D182	Schleswig-Holstein	1964					
Hunt batch 2	1	F212	Gneisenau	1942		1610t, 86.1x9.6x3.8m, 2b,2gst, 19000hp, 27kts, 168p; 1x1-100/55, (1x2+2x1)-40/70; radars	

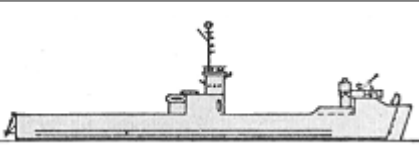

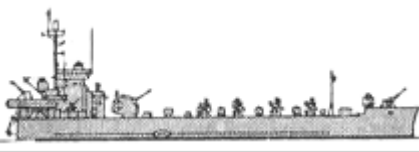
							
	mod. Black Swan	2	F213	Scharnhorst	1943		1950t, 91.3x11.7x3.5m, 2b,2gst, 4300hp, 18.2kts, 192p; 2x1-100/55(213), (1x2+2x1)-40/70(213), 2x2-40/70(216), 60mines(213); radars
			F216	Scheer	1943		
FF	Hunt batch 3	2	F217	Raule	1942		1590t, 85.3x9.6x3.7m, 2b,2gst, 19000hp, 27kts, 168p; 1x2-102/45(218), 1x1-40/70, 1x2-533TT, 1x4-375 Bofors ASWRL(217), 2x24-178 Hedgehog ASWRL(218); radars, sonars
			F218	Brommy	1943		
	Köln	6	F220	Köln	1961		2750t, 109.8x11.0x4.6m, 4d+2gt(2), 38000hp, 32kts, 238p; 2x1-100/55, (2x2+2x1)-40/70, 2x1-533TT, 2x4-375 Bofors ASWRL, 2dcr, 82mines; DA-02, SGR-103, KH14/9, 2x M44, M45 radars, PAE/CWE sonar, ECM
F221			Emden	1961			
F222			Augsburg	1962			
F223			Karlsruhe	1962			
F224			Lübeck	1963			
F225			Braunschweig	1964			
FT	Deutschland	1	A59	Deutschland	1963		5684t, 138.2x16.1x5.1m, 2b,1gst+4d(3), 16400hp, 22kts, 172+250p; 4x1-100/55, (2x2+2x1)-40/70, (2+4x1)-533TT, 2x4-375 Bofors ASWRL, 2dcr, mines; LW-02/03, SGR-114, SGR-105, SGR-103, DA-02, 2x M45 radars, ELAC 1BV sonar
	Type 1939(Mob)	2	F207	Biene	1941		878t, 68.3x8.7x2.6m, 2b,2se, 3500hp, 18.3kts, 100p; 2x1-40/70, 2x2-20/80, 1x24-178 Hedgehog ASWRL
			F209	Brummer	1942		
FS	Thetis	5	P6111	Thetis	1961		732t, 69.8x8.2x4.2m, 2d, 6000hp, 24kts, 68p; 1x2-40/70, 2-533TT, 1x4-375 Bofors ASWRL, 2dcr; KH14/9, TRS-N radars
			P6112	Hermes	1961		
			P6113	Najade	1962		
			P6114	Triton	1962		
			P6115	Theseus	1963		
	Hans Bürkner	1	Y879	Hans Bürkner	1963		1347t, 81.0x9.4x2.8m, 4d(2), 13600hp, 24kts, 60p; 1x2-40/70, 2-533TT, 1x4-375 Bofors ASWRL, mines; KH14/9, TRS-N radars

PATROL AND COASTAL COMBATANTS

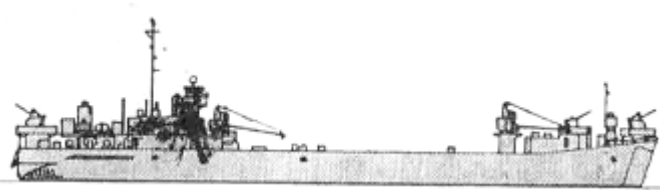
PT	Silbermöwe	5	P6052	Silbermöwe	1956		155t, 35.6x5.2x1.6m, 3d, 9000hp, 42kts, 19p; 1x1-40/70, 2-533TT; radar
			P6053	Sturmmöwe	1956		
			P6054	Wildschwan	1956		
			P6055	Eismöwe	1955		
			P6056	Raubmöwe	1956		
	Jaguar	30	P6058	Iltis	1957		210(6058-6067,6082-6091)-221(6068-6077)t, 42.6x7.1x2.3(6058-6067,6082-6091)-2.4(6068-6077)m, 4d, 14400hp, 43kts, 39p; 2x1-40/70, 4-533TT; Decca 1226 radar
			P6059	Jaguar	1957		
			P6060	Leopard	1958		
			P6061	Luchs	1958		
			P6062	Wolf	1958		
			P6063	Tiger	1958		
			P6064	Panther	1958		
			P6065	Löwe	1959		
			P6066	Fuchs	1959		
			P6067	Marder	1959		
			P6068	Seeadler	1959		
			P6069	Albatros	1959		
			P6070	Kondor	1959		
			P6071	Greif	1959		
			P6072	Falke	1959		
			P6073	Geier	1959		
			P6074	Bussard	1959		
			P6075	Habicht	1959		
			P6076	Sperber	1959		
			P6077	Kormoran	1959		
	P6082	Weihe	1959				
	P6083	Kranich	1959				
P6084	Alk	1960					
P6085	Storch	1960					
P6086	Pelikan	1960					
P6087	Häer	1960					
P6088	Elster	1960					
P6089	Reiher	1960					
P6090	Pinguin	1961					
P6091	Dommel	1961					
Zobel	10	P6092	Zobel	1961		190t, 42.6x7.1x2.3m, 4d, 14400hp, 43kts, 39p; 2x1-40/70, 4-533TT; Decca 1226 radar	
		P6093	Wiesel	1962			
		P6094	Dachs	1962			
		P6095	Hermelin	1962			
		P6096	Nerz	1963			




							
		P6097	Puma	1962			
		P6098	Gepard	1963			
		P6099	Hyäne	1963			
		P6100	Frettchen	1963			
		P6101	Ozelot	1963			
	Pfeil	1	P6193	Pfeil	1962		85t, 29.0x7.3x2.1m, 2gt/2d, 8500/300hp, 54kts, 22p; 2x1-40/70, 4-533TT; Decca 1226 radar
	Strahl	1	P6194	Strahl	1962		102t, 30.2x7.3x2.1m, 3gt, 10500hp, 55kts, 22p; 2x1-40/70, 4-533TT; Decca 1226 radar
PB	P1	2	Y832	KW18	1953		78t, 29.0x4.7x1.4m, 2d, 2000hp, 25kts, 17p; 2x1-20/80; radar
			Y833	KW19	1953		

AMPHIBIOUS

LSM	LSM	4	L750	Krokodil	1945		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, helodeck(750); 5tanks, 54troops; radar
			L751	Eidechse	1945		
			L752	Salamander	1945		
			L753	Viper	1945		
LSS	LCT(6)	1	LCU1		1944		320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 1x1-12.7; 4tanks
LFS	LSM(R)	2	L754	Otter	1945		1175t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 143p; 1x1-127/38, 2x2-40/60, 4x2-20/70, 4x1-107/10mortars, 5x2-127RL; radar
			L755	Natter	1945		

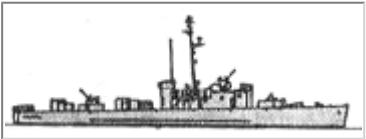






MINE WARFARE

ML	LST	2	N120	Bochum	1945		4140t, 101.4x15.3x4.0m, 2d, 1800hp, 11kts, 125p; (2x2+2x1)-40/70, mines; radar
			N121	Bottrop	1945		
			M1070	Göttingen	1958		
			M1071	Koblenz	1958		
			M1072	Lindau	1958		
			M1073	Schleswig	1958		
			M1074	Tübingen	1958		
			M1075	Wetzlar	1958		
			M1076	Paderborn	1958		
			M1077	Weilheim	1959		
			M1078	Cuxhaven	1959		

MSC	Lindau 18					402t, 47.1x8.0x2.5m, 2d, 4000hp, 17kts, 45p; 1x1-40/70, 4dcr, mines, mechanical, acoustic, magnetic minesweeping gear; TRS-N radar, DSQS-11 sonar
		M1079	Düren	1959		
		M1080	Marburg	1959		
		M1081	Konstanz	1959		
		M1082	Wolfsburg	1959		
		M1083	Ulm	1959		
		M1084	Flensburg	1959		
		M1085	Minden	1960		
		M1086	Fulda	1960		
	M1087	Völkingen	1960			
	Mercure 6	M1250	Veogesack	1959		383t, 44.6x8.4x2.6m, 2d, 1320hp, 14.5kts, 40p; 1x2-20/70, mechanical, acoustic, magnetic minesweeping gear; Decca 707 radar, Simrad sonar
		M1251	Hameln	1959		
		M1252	Detmond	1960		
		M1253	Wörms	1960		
M1254		Siegen	1960			
M1255		Passau	1960			
MSI	Schütze 30	M1050	Mira	1960		267t, 47.4x6.9x2.3m, 2d, 4500(1050-1059)-4760(1060-1069,1090-1099)hp, 25kts, 31p; 1x1-40/70, mechanical, acoustic, magnetic minesweeping gear; TRS-N radar
		M1051	Castor	1962		
		M1052	Krebs	1959		
		M1053	Orion	1962		
		M1054	Pollux	1961		
		M1055	Sirius	1961		
		M1056	Rigel	1962		
		M1057	Regulus	1962		
		M1058	Mars	1961		
		M1059	Spica	1961		
		M1060	Scorpion	1963		
		M1061	Stier	1961		
		M1062	Schütze	1959		
		M1063	Waage	1962		
		M1064	Deneb	1961		
		M1065	Jupiter	1961		
		M1066	Pegasus	1962		
		M1067	Altair	1961		
		M1068	Algol	1963		
		M1069	Wega	1963		
M1090	Perseus	1961				
M1091	Steinbock	1960				
M1092	Pluto	1960				
M1093	Neptun	1960				

M1094	Widder	1960
M1095	Herkules	1960
M1096	Fische	1960
M1097	Gemma	1960
M1098	Capella	1960
M1099	Uranus	1960

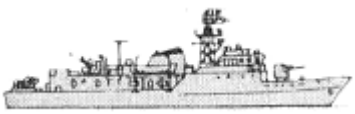
COAST GUARD

PC	La Fougueux	1	W51	UW12	1955		400t, 53.1x7.3x3.1m, 4d(2), 3240hp, 19kts, 62p; 2x1-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; Decca radar, DUBA-2 sonar
	W23	8	W23	Ariadne	1961		252t, 38.0x8.0x2.1m, 2d, 2000hp, 14.5kts, 24p; 1x1-40/70, mechanical, acoustic, magnetic minesweeping gear; TRS-N radar
			W24	Freya	1962		
			W25	Vineta	1962		
			W26	Hertha	1962		
			W27	Nymphe	1963		
			W28	Nixe	1963		
			W29	Amazone	1963		
			W30	Gazelle	1963		
PB	S139	1	UW11		1944		122t, 34.9x5.3x1.7m, 3d, 7500hp, 41kts, 24p; 1x1-20/80, 2-533TT
	KWK	5	W1	KW1	1944		112t, 22.3x6.4x2.7m, 1d, 150hp, 11kts, 16p; 1x1-20/80
			W2	KW2	1944		
			W6	KW6	1944		
			W7	KW7	1944		
			W8	KW8	1944		
	W21	1	W21	Niobe	1958		171t, 35.2x6.8x1.7m, 2d, 2000hp, 16kts, 20p; 1x1-40/70, mechanical, acoustic, magnetic minesweeping gear; TRS-N radar
	W22	1	W22	Hansa	1958		175t, 35.2x6.6x1.9m, 1d, 1000hp, 14kts, 20p; 1x1-40/70, mechanical, acoustic, magnetic minesweeping gear; TRS-N radar
	P1	4	BG1		1953		78t, 29.0x4.7x1.4m, 2d, 2000hp, 25kts, 17p; 2x1-20/80; radar
			BG2		1953		
			BG3		1953		
			BG4		1953		


[home](#)[World navies yesterday](#)[1965](#)

Ghana 01 January 1965

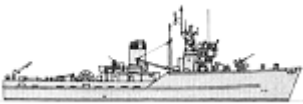

PRINCIPAL SURFACE COMBATANTS

FS	Vosper Mk1	1	F17	Kromantse	1964		500t, 54.0x8.7x4.0m, 2d, 7100hp, 20kts, 235p; 1x1-102/40, 1x1-40/60, 1x3 Squid ASWRL; ASW-1, type 978 radars, type 164 sonar
----	------------	---	-----	-----------	------	---	--

PATROL AND COASTAL COMBATANTS

PB	Ford mod.	2	P13	Elmina	1962		142t, 35.8x6.1x2.1m, 3d, 3100hp, 20kts, 32p; 1x1-40/60, 2dct, 2dcr; type 978 radar, type 144 sonar
			P14	Komenda	1962		

MINE WARFARE

MSC	Ton	1	M16	Ejura	1956		425t, 46.3x8.8x2.5m, 2d, 3000hp, 15kts, 27p; 1x1-40/60, 1x2-20/70, minesweeping gear; type 978 radar
MSI	Ham	2	M11	Yogaga	1958		159t, 32.8(11)-32.5(12)x6.7(11)-6.6(12)x1.7m, 2d, 1100hp, 14kts, 15p; 1x1-20/70, minesweeping gear; type 978 radar
			M12	Afadzato	1958		

© Ivan Gogin, 2016

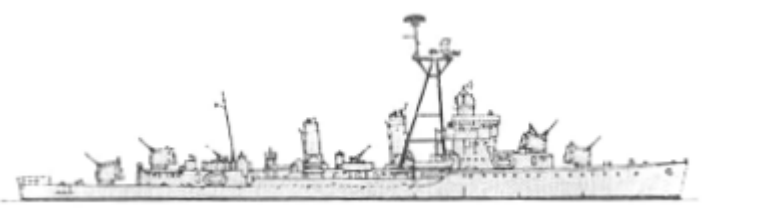
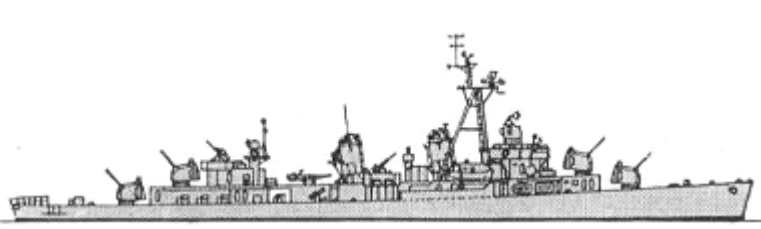
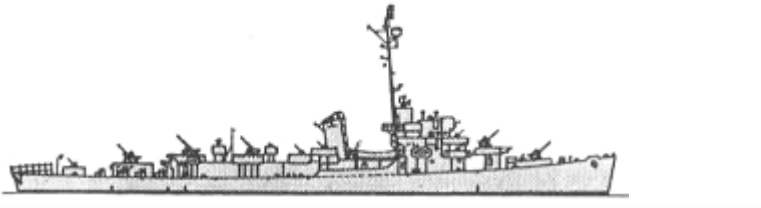
[home](#)[World navies yesterday](#)[1965](#)

Greece 01 January 1965


SUBMARINES


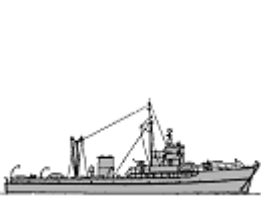

SS	Gato	2	S78	Poseidon	1943		1845/2415t, 95.0x8.3x4.7m, 4dg,4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 90m; 1x1-127/25, 10-533TT; SS, ST, SV radars, sonars
			S117	Amfitriti	1943		

PRINCIPAL SURFACE COMBATANTS

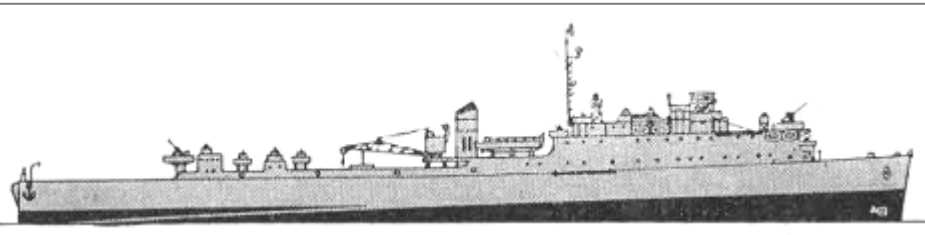
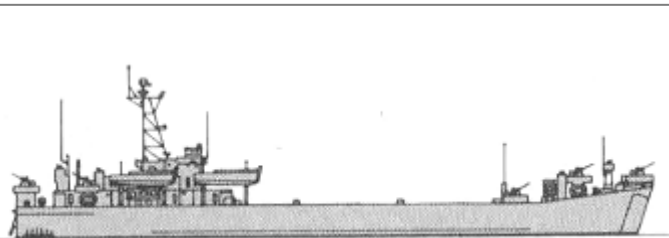
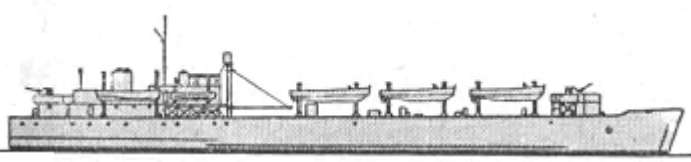
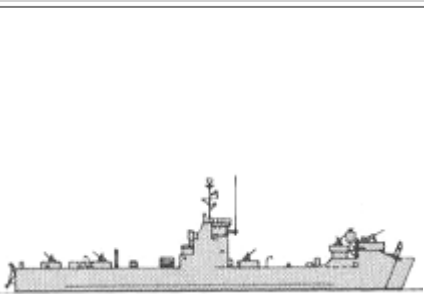
DD	Gleaves	2	D16	Doxa	1941		2572t, 106.2x11.0x4.0m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, 2x4-40/60, 2x2-20/70, 6dct, 2dcr; SC, Mk12/22 radars, sonar
			D63	Niki	1940		
DD	Fletcher	6	D06	Aspis	1943		3005t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 38kts, 250p; 4x1-127/38(06,16,56,85), 5x1-127/38(28,63), 3x2-76/50(01,16,56,85), (2x4+1x2)-40/60(28,63), 1x5-533TT, 2x3-324TT, 2x24-178 Hedgehog AWSRL, 6dct, 2dcr; SPS-6, SPS-10, Mk25, Mk35(06,16,56,85), SPG-53(06,16,56,85) radars, SQS-39/43 sonar
			D16	Velos	1943		
			D28	Thyella	1943		
			D56	Lonchi	1943		
			D63	Navarino	1943		
			D85	Sfendoni	1942		
FF	Cannon	4	D01	Aetos	1944		1900t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 220p; 3x1-76/50, 3x2-40/60, 7x2-20/70, 2x3-324TT, 1x24-178 Hedgehog ASWRL, 8dct, 1dcr; SPS-6, SPS-10, Mk29 radars, sonar
			D31	Ierax	1944		
			D54	Leon	1943		
			D67	Panthur	1944		

PATROL AND COASTAL COMBATANTS

PGM9	5	P14	Plotarchis Arsanoglu	1945		439t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, (1x2+4x1)-20/70, 1x24-178 Hedgehog ASWRL, 2dcr; radar
		P15	Antipliarchos Laskos	1944		
		P57	Plotarchis Meletopoulos	1944		
		P75	Antipliarchos Pezopoulos	1944		
		P96	Plotarchis Chadzikonstandis	1944		

PC	LCS(L)	2	P94	Plotarchis Maridakis	1944		395t, 48.2x7.2x1.7m, 8d(2), 2320hp, 15.5kts, 71p; 1x1-76/50, 2x2-40/60, 4x1-20/70; radar
			P95	Plotarchis Vlachavas	1944		
YMS		7	P231	Ariadne	1943		320t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr; radar
			P232	Prokyon	1943		
			P233	Kleio	1943		
			P234	Lambadias	1943		
			P236	Pigassos	1943		
			P238	Thalia	1943		
			P240	Andromeda	1943		
PB	Fairmile B	1	P257	Komotini	1944		86t, 34.8x5.6x1.5m, 2pe, 1200hp, 18kts, 16p; 1x1-40/60, 2x1-20/70, 2dct, 2dcr; type 291 radar, sonar

AMPHIBIOUS

LSD	Ashville	1	L153	Nafkratousa	1943		9375t, 139.5x22.0x4.8m, 2b,2quipe, 7000hp, 15.4kts, 254p; 1x1-76/40, 2x2-40/60; 3 LCT(6), 332troops; SPS-6 radar
LST	LST(2)	7	L144	Syros	1943		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (2x2+4x1)-40/60(144,158,172,179,195), (2x2-40/60+6x1)-40/60(154,157); 4 LCVP, 20tanks, 153troops; radar
			L154	Ikaria	1945		
			L157	Rodos	1942		
			L158	Limnos	1943		
			L172	Lesbos	1942		
			L179	Samos	1943		
			L195	Chios	1943		
	LST(3)	1	L171	Pyneos	1945		4980t, 105.9x16.8x3.8m, 2b,2vte, 5500hp, 13.5kts, 111p; 2x2-40/60, (2x2+2x1)-20/70; 5 LCA, 1 LCT(6), 15tanks, 170troops; radar
LSM	LSM1	6	L161	Ipopliarchos Grigoropoulos	1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13.2kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; radar
			L162	Ipopliarchos Tournas	1944		
			L163	Ipopliarchos Daniolos	1944		
			L164	Ipopliarchos Roussen	1945		
			L165	Ipopliarchos Krystallidis	1945		
				Ipopliarchos			

			L166	Merlin	1945		
LCU	LCT(4)	2	L185	Kithera	1944		640t, 57.1x11.8x1.4m, 2d, 920hp, 10kts, 12p; 2x1-20/70; 6tanks
			L189	Milos	1944		
	LCT(6)	8	L145	Kasos	1944		320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks
			L146	Karpathos	1944		
			L147	Kimolos	1944		
			L148	Kea	1944		
			L149	Kythos	1943		
			L150	Sifnos	1944		
			L151	Skopelos	1944		
L152	Skiathos	1944					
LC	LCVP	28	1-28		1943-1945		13t, 10.9x3.2x1.0m, 1d, 225hp, 9kts, 3p; 2x1-12.7; 36troops
	LCM(6)	11	1-11		1944-1945		56t, 17.1x4.3x1.2m, 2d, 330hp, 10kts, 5p; 2x1-12.7; 1tank

MINE WARFARE

ML	LSM	2	N04	Aktion	1945		1100t, 62.1x10.5x2.6m, 2d, 2880hp, 12kts, 65p; 4x2-40/60, 6x1-20/70, 300mines; Decca 1226C radar
			N05	Amvrakia	1945		
MSO	Algerine	5	M64	Navmachos	1943		1325t, 68.6x10.8x3.3m, 2b,2vte, 2400hp, 16.5kts, 138p; 1x1-102/45, 4x2-20/70, 4dct, 2dcr, sweeps; radar, sonar
			M74	Polemistis	1943		
			M76	Pyrpolititis	1943		
			M12	Armatolos	1943		
			M58	Machitis	1943		
MSC	YMS	13	M201	Kalymnos	1943		320t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr, sweeps; radar
			M202	Paxoi	1943		
			M203	Karteria	1943		
			M204	Paralos	1943		
			M205	Salaminia	1943		
			M206	Lefkas	1943		
			M207	Kefallinia	1943		
			M209	Afroessa	1943		
			M210	Leros	1943		
			M211	Symi	1943		
			M212	Zakynthos	1943		
			M213	Patmos	1943		
			M214	Ithaki	1943		
				M241	Kichli	1964	
			M242	Kissa	1964		

Adjutant	4			
		M247	Dafni	1964
		M248	Aidon	1964



394t, 44.3x8.3x2.6m, 2d, 1200hp, 13kts, 31p; 1x2-20/70, sweeps; Decca radar, UQS-1D sonar

© Ivan Gogin, 2015

[home](#)

[World navies yesterday](#)

[1965](#)

Guatemala 01 January 1965

PATROL AND COASTAL COMBATANTS

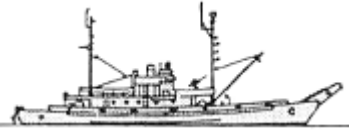



PB	AVR	1	P632		1945	No picture	32t, 19.3x4.7x0.9m, 2d, 25kts, 10p; radar
----	-----	---	------	--	------	------------	---

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Haiti 01 January 1965

COAST GUARD

PS	Cohoes	1	GC10	Jean Jacques Dessalines	1945		785t, 51.4x10.3x3.3m, 2dg,1em, 1200hp, 12.3kts, 46p; 1x1-76/50; radar
PC	PC453	1	GC2	16 Août 1946	1941	No picture	100t, 33.5x5.5x1.8m, 2d, 1540hp, 17kts, 27p; 1x1-40/60, 2x1-20/70, 2dcr
	SC 110ft	1	GC3	Toussaint L'Overture	1943		136t, 33.8x5.5x2.0m, 2d, 2400hp, 21kts, 27p; 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; radar, QC sonar
	Cape	2	GC8	La Crête-à-Pierrot	1955		106t, 29.0x5.8x1.8m, 4d(2), 2200hp, 20kts, 15p; 3x1-20/70; radar
			GC9	Vertières	1956		
PB	USCG 83ft	6	Nr.1-6		1942		45t, 25.3x4.9x1.4m, 1200hp, 20.5kts, 10p; 1x1-20/70, 2x4-178 Mousetrap ASWRL, 4dcr; radar, sonar
	USCG	1	GC1	Savannah	1944	No picture	47t, 25.3x4.9x1.3m, 2d, 200hp, 9kts, 12p

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Hong Kong 01 January 1965

POLICE FORCE

PB	Snipe	8	PL9	Snipe	1946	No picture	28t, 13.7x4.6x2.1m, 1d, 144hp, 9kts, 5p
			PL10	Puffin	1946		
			PL11	Wren	1946		
			PL12	Mallard	1946		
			PL13	Gull	1946		
			PL14	Tern	1946		
			PL15	Cormorant	1946		
			PL16	Kestrel	1946		
	Sea Rover	9	PL26	Sea Rover	1954	No picture	52t, 21.3x5.2x1.6m, 2d, 288hp, 10kts, 12p; 1x1-12.7; radar
			PL27	Sea Farer	1954		
			PL28	Sea Roamer	1954		
			PL29	Sea Rider	1955		
			PL30	Sea Nomad	1955		
			PL31	Sea Wanderer	1955		
			PL32	Sea Raker	1955		
			PL33	Sea Rescuer	1955		
Sea Horse	1	PL4	Sea Horse	1958	No picture	72t, 23.8x4.6x1.4m, 3d, 705hp, 15kts, 21p; 1x1-12.7; radar	
Islander	1	PL6	Islander	1958	No picture	48t, 19.8x4.4x1.8m, 1d, 144hp, 9kts, 11p; radar	

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Hungary 01 January 1965

RIVER CRAFT

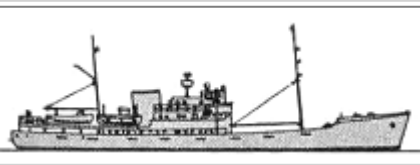
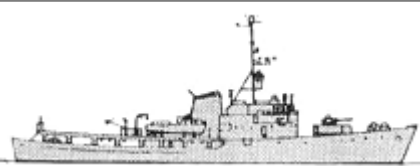

PGR	PM1	1	PN34	1949		38t, 28.0x3.7x1.1m, 2d, 420hp, 13.5kts, 16p; 13belt, 20deck, 30CT; 2x1-37/73, 1x1-82/11 mortar
	PN21	1	PN22	1951		52(21)-74(22)t, 28.0(21)-33.2(22)x3.9x0.6(21)-1.1(22)m, 2d, 420hp, 13.5kts, 16p; 30belt, 30deck, 30CT; 1x1-37/73, 1x1-81/11 mortar
	PN31	3	PN31-33	1952-56		92t, 33.0x4.8x1.0m, 2d, 900hp, 13.4kts; 30belt, 30deck, 30CT; 2x1-37/73, 1x1-12.7
MLB	AM1	1	AM3	1940		20t, 14.3x3.7x0.6m, 2d, 150hp, 11.6kts, 3p; 6mines or minesweeping gear
	AN1	47	AN1, 2, 542-001-542-045	1948-56		12t, 13.4x3.8x0.6m, 2d, 220hp, 9kts, 7p; 1x1-12.7, 4mines or minesweeping gear or charge lines
MSB	GAM1	12	GAM1-12	1948	No picture	10t, 2d; 1x1-14.5, minesweeping gear

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Iceland 01 January 1965

COAST GUARD

PS	Þór	1	1	Þór	1951		920t, 62.8x9.5x4.0m, 2d, 3200hp, 17kts, 22p; 2x1-57/40; radar
	Óðinn	1	1	Óðinn	1960		1000t, 63.7x10.0x4.6m, 2d, 5050hp, 18kts, 19p; 1x1-57/40; 2radars
APS	-	1	1	Ægir	1929		507t
PC	Albert	1	1	Albert	1957		200brt, 33.9xxm, 1d, 650hp, 12.5kts, 15p; 1x1-47/40; radar
APC	-	1	1	María Júlía	1950		138t
APB	-	1	1	Sæbjörg	1937		98t

© Ivan Gogin, 2016

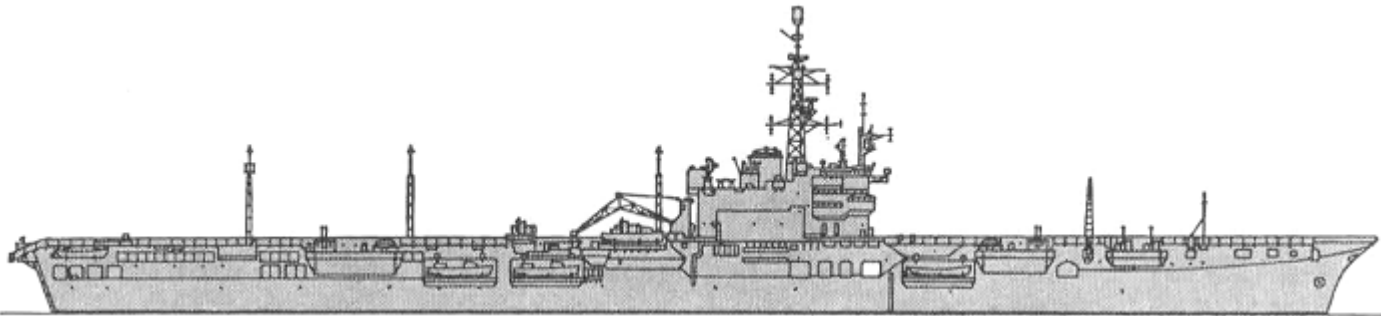
[home](#)

[World navies yesterday](#)

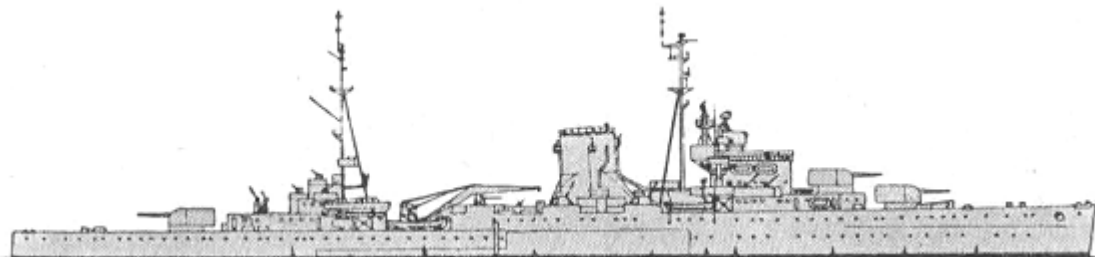
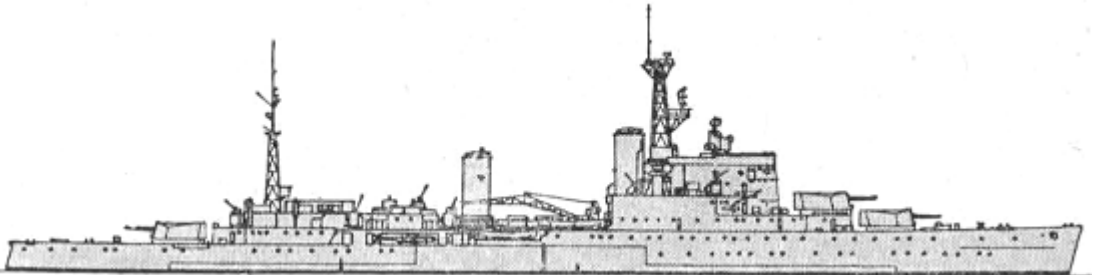
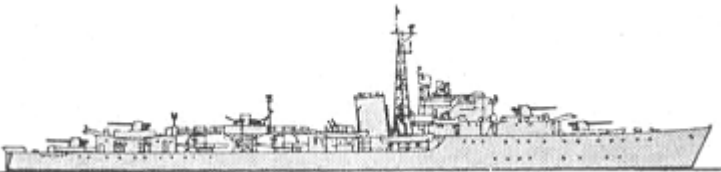
[1965](#)

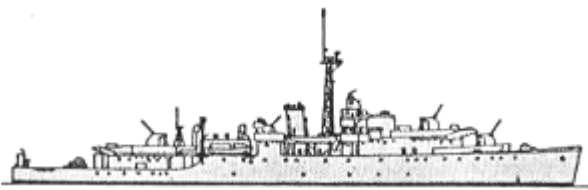
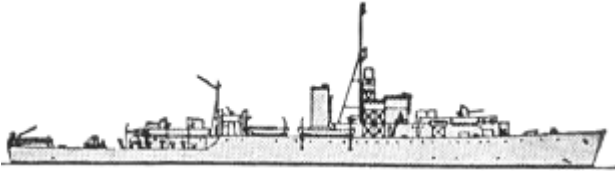

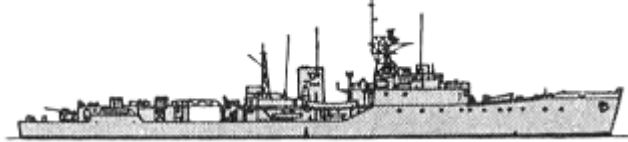
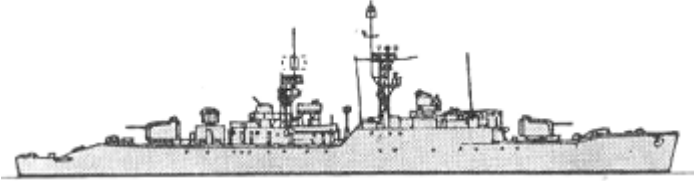
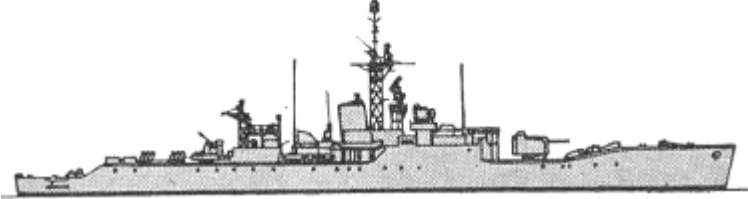
India 01 January 1965

AIRCRAFT CARRIERS


CVL	Majestic	1	R11	Vikrant	1961		<p>19550t, 213.6x32.0x7.3m, 4b,2gst, 42000hp, 24.5kts, 1075p; (4x2+7x1)-40/60, 22aircraft(Sea Hawk attackers, Alizé ASW planes, Alouette II helicopters); type 960, 977Q, 293Q, 963 radars</p>
-----	----------	---	-----	---------	------	--	--

PRINCIPAL SURFACE COMBATANTS

CL	Leander	1	C78	Delhi	1933		<p>9740t, 169.0x17.0x6.1m, 6b,4gst, 72000hp, 32.5kts, 680p; 76belt, 51deck, 25turrets; 3x2-152/50, 4x2-102/45, (4x2+6x1)-40/60; type 274, 285, 277Q, 293, 960 radars</p>
	Fiji	1	C60	Mysore	1940		<p>11040t, 169.3x18.9x6.3m, 4b,4gst, 72500hp, 31.5kts, 730p; 89belt, 51deck, 51turrets; 3x3-152/50, 4x2-102/45, (5x2+2x1)-40/60; type 274, 275, 960, 277Q, 293 radars</p>
DD R		3	D115	Rana	1942		<p>2424t, 109.2x10.9x4.3m, 2b,2gst, 40000hp, 36kts, 225p; 4x1-120/45, 4x1-40/60, 1x4-40/39, 2x2-20/70, 2x4-533TT, 4dct, 3dcr; type 272, 282, 285, 291, 293 radars, type 123A, 127 sonars</p>
			D141	Ranjit	1942		
			D209	Rajput	1942		
			F110	Cauvery	1943		

FF	Black Swan	2	F46	Kistna	1943		1950t, 91.3x11.7x3.5m, 2b,2gst, 4300hp, 219p; 3x2-102/45(110), 2x2-102/45(46), 4x1-40/60(46), (4x2+2x1)-20/70(110), 2x1-20/70(46), 8dct(110), 2dct(46), 2dcr; type 272, 285, 291 radars, type 123A, 177 sonar
	River	1	F256	Tir	1943		2180t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; 1x1-102/40, 1x1-40/60, 2x1-20/70; type 272, 291 radars, sonars
	Hunt 2	3	D92	Godavari	1942		1610t, 85.3x9.6x3.8m, 2b,2gst, 19000hp, 27kts, 168p; 3x2-102/45, 1x4-40/39, 4x1-20/70, 2dct, 3dcr; type 271, 285, 291 radars, type 123A, 127 sonars
			D93	Gomati	1941		
			D94	Ganga	1941		
	type 14	3	F144	Kirpan	1959		1535t, 94.5x10.7x4.7m, 2b,1gst, 15000hp, 27kts, 140p; 3x1-40/60, 2x3-305 Limbo ASWRL; type 974, 291 radars, type 174, 170, 162 sonars
			F146	Kuthar	1959		
F149			Khukri	1958			
type 41	3	F31	Brahmaputra	1958		2520t, 103.6x12.2x3.6m, 8d(2), 14400hp, 25kts, 205p; 2x2-120/45, 1x2-40/60, 1x3-305 Squid ASWRL; type 275, 262, 960, 974, 992Q, 978, 993 radars, type 170, 174, 162 sonars	
		F137	Beas	1960			
		F138	Betwa	1960			
type 12	2	F140	Talwar	1959		2560t, 112.7x12.5x3.9m, 2b,2gst, 30000hp, 29kts, 231p; 1x2-120/45, 1x2-40/60, 2x3-305 Limbo ASWRL; type 275, 293, 277, 903, 974/978 radars, type 162, 170, 174/177 sonars	
		F143	Trishul	1960			

PATROL AND COASTAL COMBATANTS


PB	Ford	4	P3134	Ajay	1960		160t, 35.7x6.1x1.5m, 2d+1d, 1200hp, 18kts, 35p; 1x1-40/60, 2dct, 2dcr; type 978 radar, type 144 sonar
			P3135	Abhay	1961		
			P3136	Akshay	1962		
			P3137	Amar	1961		

AMPHIBIOUS

LST	LST(3)	1	L3011	Magar	1945		4980t, 105.9x16.8x3.8m, 2b,2vte, 5500hp, 13.5kts, 111p; 2x2-40/60, (2x2+2x1)-20/70; 5 LCA, 1 LCT(6), 15tanks, 170troops
-----	--------	---	-------	-------	------	--	---



MINE WARFARE


MSO	Bathurst	1	M243	Bengal	1942		790t, 56.7x9.5x3.0m, 2b,2vte, 2000hp, 16kts, 90p; 1x1-76/40, 1x1-40/60, 2x1-20/70, 4dct, 2dcr, sweeps; radar
MSC	Ton	4	M1190	Cuddalore	1955		425t, 46.3x8.8x2.5m, 2d, 3000hp, 15kts, 29p; 1x1-40/60, 1x2-20/70, sweep; type 978 radar
			M1191	Cannanore	1956		
			M1197	Karwar	1956		
			M1201	Kakinada	1956		
MSI	Ham	2	M2705	Bimlipatan	1954		159t, 32.5x6.6x1.7m, 2d, 1100hp, 14kts, 15p; 1x1-20/70, sweep; type 978 radar
			M2707	Bassein	1954		

© Ivan Gogin, 2015

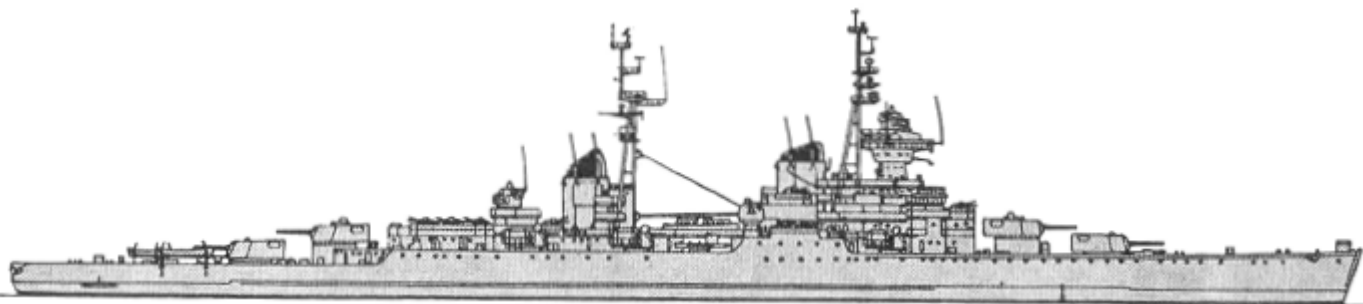

[home](#)[World navies yesterday](#)[1965](#)

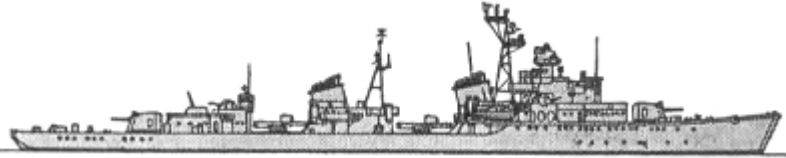

Indonesia 01 January 1965

SUBMARINES

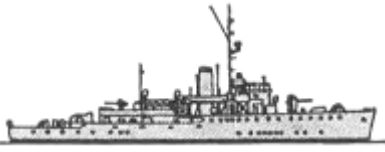

SS	pr. 613	12	401	Tjakra	1954	 <p>1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Tamir-5L, Feniks sonars, Nakat ECM</p>
			402	Nanggala	1954	
			403	Nagabanda	1955	
			404	Trisula	1956	
			405	Nagarangsang	1955	
			406	Tjandrasa	1956	
			407	Alugoro	1955	
			408	Tjundamani	1956	
			409	Wijajadanu	1956	
			410	Pasopati	1956	
			411	Hendradjala	1955	
			412	Bramastra	1956	





PRINCIPAL SURFACE COMBATANTS


CL	pr. 68bis	1	201	Irian	1952	 <p>16640t, 210.0x22.0x7.4m, 6b,2gst, 110000hp, 32.7kts, 1270p; 100belt, 50deck, 175turrets, 130CT; 4x3-152/59, 6x2-100/70, 16x2-37/70, 132mines; Rif, Giuys-2, 2x Neptun, 2x Zalp, 2x Yakor' radars, Tamir-5N sonar</p>
DD	pr. 30BK	7	201	Siliwangi	1951	 <p>3066t, 120.5x12.0x4.3m, 4b,2gst, 60000hp, 35.5kts, 286p; 2x2-130/51, 1x4-57/75, 2x2-37/70, 2x5-533TT, 6dct, 2dcr, 60mines; Fut-N, P-10, Fut-B, Rym-1, Redan, Vympel-2 radars, Gerkules sonar</p>
			202	Singamanga Rajah	1951	
			203	Sandjaja	1951	
			204	Sawunggaling	1951	
			304	Sultan Iskandar Muda	1951	

		305	Sultan Darmuda	1950			
		307	Brawidjaja	1951			
	pr. 30T	1	306	Diponegoro	1952		3066t, 120.5x12.0x4.3m, 4b,2gst, 60000hp, 35.5kts, 286p; 2x2-130/51, 1x2-85/52, 4x2-37/70, 2x5-533TT, 6dct, 2dcr, 60mines; Giuys-1M, P-10, Rif-1, Rym-1, Redan, Vympel-2 radars, Tamir-5N sonar
	Almirante Clemente	2	250	Imam Bondjol	1958		1500t, 99.1x10.8x3.4m, 2b,2gst, 24000hp, 34kts, 162p; 2x2-102/45, 3x2-40/70, 4x2-20/70, 1x3-533TT, 2x24-178 Hedgehog ASWRL, 4dct, 2dcr; SPS-6, SPS-10, SPG-34 radars, SQS-4 sonar
			251	Soerapati	1958		
FF	pr. 50	5	351	Jos Sudarso	1954		1337t, 90.9x10.2x2.9m, 2b,2gst, 20000hp, 29kts, 168p; 3x1-100/56, 2x2-37/70, 1x3-533TT, 2x16 RBU-2500 ASWRL, 4dct, 2dcr; Fut-N, Neptun-M, Don, Yakor'-M radars, Pegas-3M sonar, Bizan'-4 ECM
			352	Slamet Rijadi	1954		
			353	Ngurah Rai	1954		
			354	Monginsidi	1955		
			360	Nuku	1954		
FS	Albatros	2	253	Sultan Hasanudin	1958		1200t, 82.4x10.4x2.7m, 3d, 6900hp, 22kts, 110p; 2x1-76/62, 2x2-40/70, 2x24-178 Hedgehog ASWRL, 4dct, 1dcr; NWS-1, CWS-1 radars, QCU-2 sonar
			257	Pattimura	1958		

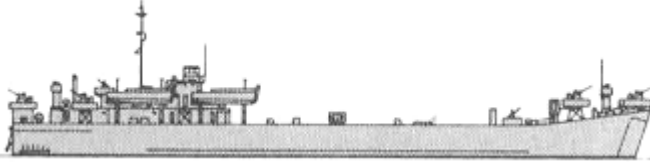
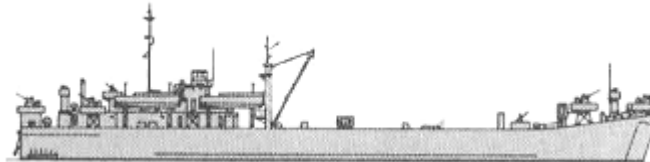

PATROL AND COASTAL COMBATANTS

PS	Bathurst	3	254	Radjawali	1941		790t, 56.7x9.5x3.0m, 2b,2vte, 2000hp, 16kts, 90p; 1x1-102/44, 1x1-40/60, 4x1-20/70, 4dct, 2dcr, minesweeping gear; radar, sonar
			255	Banteng	1942		
			256	Pati Oenoos	1942		
PM	pr. 183R	10	601	Kelap Lintah	1962		81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM, 1x2-25/80; Rangout radar
			602	Kalamisani	1962		
			603	Sarpawisesa	1962		
			604	Sarpamina	1962		
			605	Pulanggeni	1962		
			606	Kalanada	1962		
			607	Hardadedali	1964		
			608	Sarotama	1964		
			609	Ratjabala	1964		
			610	Tritusta	1964		
TNC45		7	601	Adjak	1959		220t, 42.6x7.1x2.9m, 4d, 14400hp, 43kts, 39p; 2x1-40/70, 4-533TT; Decca 1226 radar
			602	Anoa	1959		
			603	Beruang	1959		
			604	Harimau	1959		


PT							
		605	Matjan Kumbang	1960			
		607	Serigala	1960			
		608	Singa	1960			
	pr. 183	14	1601	Angin Bohorok	1961		67t, 25.5x6.2x1.2m, 4d, 6000hp, 43kts, 14p; 2x2-25/80, 2-533TT, 2dcr; Zarnitsa radar
			1602	Angin Badai	1961		
			1603	Angin Taufan	1961		
			1604	Angin Gending	1961		
			1605	Angin Prahara	1961		
			1606	Angin Pujuh	1961		
			1607	Angin Pasat	1961		
			1608	Angin Wambrau	1961		
			1609	Angin Brubu	1962		
			1610	Angin Tonggi	1962		
			1611	Angin Grenggong	1962		
	1612	Angin Wamandais	1962				
	1613	Angin Kumbang	1962				
	1614	Angin Ribut	1962				
PC	pr. 122bis	14	301	Katula	1955		325t, 51.7x6.6x2.2m, 3d, 3300hp, 20kts, 54p; 1x1-85/52, 2x1-37/73, 2x2-12.7, 2dct, 2dcr, 18mines; Zarnitsa radar, Tamir-9 sonar
			302	Landjuru	1953		
			303	Lapai	1953		
			304	Lumba-Lumba	1953		
			305	Mandidhang	1953		
			306	Momae	1950		
			307	Tjutjut	1950		
			308	Tongkol	1950		
			309	Pandrong	1951		
			310	Sura	1951		
			311	Kakap	1952		
			312	Barakuda	1951		
			313	Palu	1953		
			314	Tohok	1953		
		PC 173ft	5	309	Tenggiri	1943	
313	Tjakalang			1943			
317	Torani			1942			
318	Hiu			1942			
319	Alu Alu			1943			
			310	Bubara	1959		




	type 509	6	311	Dorang	1959		245t, 43.1x6.3x1.7m, 2d, 3300hp, 19kts, 52p; 1x1-76/50, 1x1-40/60, 2x2-20/70, 1x24-178 Hedgehog ASWRL, 2dct, 2dcr; Decca 974 radar, QCU-2 sonar
			312	Lajang	1959		
			314	Krapu	1959		
			315	Lemadang	1959		
			316	Todak	1959		
PB	PGM71	3	570	Bentang Kalakuan	1962		133t, 30.8x6.5x2.3m, 2d, 2050hp, 17kts, 17p; 2x1-20/70, 2x2-12.7; radar
			571	Bentang Waitatiri	1962		
			572	Bentang Silungkang	1962		

AMPHIBIOUS

LST	LST(2)	8	502	Teluk Bajur	1944		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (1x2+5x1)-40/60, 2x1-20/70; 4 LCVP, 20tanks, 163troops; SPS-21 or SPS-53 radar
			505	Teluk Manado	1944		
			508	Teluk Tomini	1942		
			509	Teluk Sindoro	1944		
			510	Teluk Saleh	1944		
			511	Teluk Bone	1944		
			887	Tanjung Nusanive	1944		
			8	Tanjung Radja	1945		
	Teluk Amboina	1	869	Teluk Amboina	1961		4145t, 99.9x15.2x4.6m, 2d, 3200hp, 13kts, 88p; 6x1-40/60; 4 LCVP, 20 tanks, 212 troops; radar
LSS	Teluk Wadjo	4	860	Teluk Wadjo	1958	No picture	250t, 50.6x6.6x1.7m, 2d, 375hp, 7kts, 15p; 1x1-40/60, 2x1-20/70; 3tanks; radar
			861	Teluk Weda	1958		
			862	Teluk Katurai	1958		
			863	Teluk Wori	1958		
LSF	LCI(G)	3	864	Amahai	1943		385t, 48.9x7.2x1.8m, 8d(2), 2320hp, 15.5hp, 70p; 1x1-40/60, 3x1-20/70, 24x1 Mk 7 RL; radar
			866	Marich	1944		
			868	Piru	1944		

MINE WARFARE

MSO	pr.254K	4	703	Pulau Roon	1955		577t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 68p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr, 16mines, mechanical, magnetic, acoustic minesweeping gear; Lin', Rym-K radars, Tamir-10 sonar
			704	Pulau Rorbass	1955		
			705	Pulau Radja	1955		
			706	Pulau	1955		

				Rondo			
	pr.254M	2	701	Pulau Rani	1955		600t, 59.1x8.5x2.3m, 2d, 2200hp, 14.5kts, 77p; 2x2-37/70, 2x2-25/80, 2x2-14.5, 2x2-12.7, 2dct, 2dcr, 16mines, mechanical, magnetic, acoustic minesweeping gear; Lin', Rym-K radars, Tamir-11 sonar
			702	Pulau Ratevo	1955		
MSI	Djombang	4	1	Djombang	1941		175t, 34.7x5.7x1.9m, 1d, 360hp, 12.5kts, 14p; minesweeping gear
			2	Djampea	1941		
			3	Enggano	1941		
			4	Flores	1943		
	R	10	501	Pulau Rani	1954		139t, 39.3x5.7x1.5m, 2d, 2800hp, 24.6kts, 26p; 1x1-40/60, 2x1-20/70, minesweeping gear; radar
			502	Pulau Roma	1954		
			503	Pulau Rass	1955		
			504	Pulau Roti	1955		
			505	Pulau Rupert	1955		
			506	Pulau Rangsang	1956		
			507	Pulau Rindja	1956		
			508	Pulau Rempang	1956		
	509	Pulau Rengat	1957				
				510	Pulau Rusa	1957	

CUSTOMS

PB	BT401	24	BT401-404, 501-504, 601-604, 701-704, 801-804, 901-904	1960-1962	No picture	68t, 28.0x5.4x1.8m, 2d, 2700hp, 30kts, 19p; 1x1-12.7; radar
----	-------	----	--	-----------	------------	---

MARINE POLICE

DKN901	5	DKN901	1958	No picture	160t, 39.0x5.8x1.6m, 2d, 3000hp, 24.5kts; 4x1-20/80; radar
		DKN902	1958		
		DKN903	1958		
		DKN904	1959		
		DKN905	1959		
DKN907	10	DKN907	1961	No picture	159t, 42.0x6.5x1.8m, 2d, 3000hp, 24.5kts, 22p; 4x1-20/85; radar
		DKN908	1961		
		DKN909	1962		
		DKN910	1962		
		DKN911	1962		
		DKN912	1963		

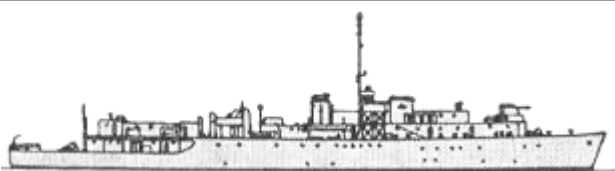
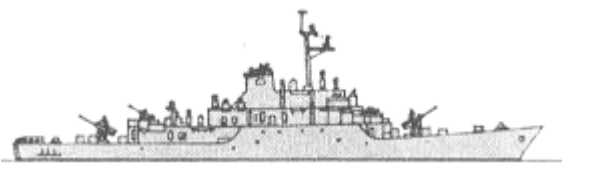
PC			DKN913		1963		
			DKN914		1963		
			DKN915		1964		
			DKN916		1964		
	DKN504	10	DKN504		1961	No picture	444t, 48.1x7.5x2.9m, 2d, 1400hp, 15.3kts, 35p; 1x1-20/85, 2x1-12.7; 75t of cargo; radar
			DKN505		1961		
			DKN506		1962		
			DKN507		1962		
			DKN508		1962		
			DKN509		1963		
			DKN510		1963		
			DKN511		1963		
			DKN512		1964		
			DKN513		1964		

© Ivan Gogin, 2016




[home](#)[World navies yesterday](#)[1965](#)

Iran 01 January 1965

PRINCIPAL SURFACE COMBATANTS



FF	Loch	1	1	Babr	1945		2260t, 93.6x11.8x3.8m, 2b,2vte, 5500hp, 19.5kts, 177p; 1x2-102/45, 4x1-40/60; type 277, 291 radars
	Bayandor	2	F25	Bayandor	1964		1135t, 83.8x10.0x3.0m, 4d(2), 6000hp, 20kts, 140p; 2x1-76/50, 1x2-40/60, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; SPS-6C, SPG-34, Raytheon 1650 radars, SQS-17 sonar
			F26	Naghdi	1964		

PATROL AND COASTAL COMBATANTS

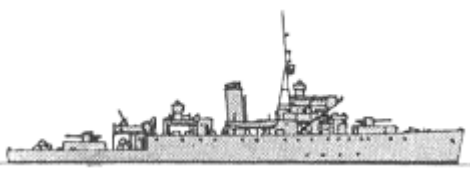


PC	USCG95	4	PC61	Keyvan	1956		107t, 29.0x6.2x2.0m, 4d(2), 2200hp, 20kts, 15p; 1x1-40/60, 2x4-178 Mousetrap ASWRL, 2dcr; radar, sonar
			PC62	Mehran	1959		
			PC63	Tiran	1957		
			PC64	Mahan	1959		
Azerbaijan	3	1	Babolsar	1933	No picture	32t, 20.9x3.8x1.1m, 2d, 300hp, 14kts, 15p; 1x1-45/46, 1x1-12.7	
		2	Gorgan	1933			
		3	Sefid-Rud	1933			
HDML	2	FDB65	Tahmadou	1944		54t, 22.0x4.8x1.4m, 2d, 260-300hp, 11-11.8kts, 10p; 2x1-20/70, 2dcr; type 291 radar	
		FDB66	Asalon	1941			
PB	Azar	9	1	Azar	1954		65t, 27.5xxm, 2d, 1000hp, 22kts, 10p; 1x2-12.7; radar
			2	Chahab	1954		
			3	Darakhsh	1954		
			4	Navak	1954		
			5	Peykan	1955		
			6	Tondar	1955		
			7	Tondbad	1955		
			8	Toufan	1955		
			9	Tousan	1955		

40ft Commercial Cruiser	3	1	Mahmavi-Hamraz	1963	No picture	10t, 12.2x3.4x1.1m, 2d, 348hp, 30kts; 1x1-12.7
		2	Mahmavi-Taeheri	1964		
		3	Marjan	1964		

AMPHIBIOUS

LCU	LCI(L)	2	41	Hengam	1944		385t, 48.9x7.2x1.6m, 8d(2), 2320hp, 15.5kts, 29p; 5x1-20/70; 209troops; SO radar
			42	Larak	1944		
	LCT(6)	1	47	Queshm	1944		320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 14p; 2x1-20/70; 4tanks

MINE WARFARE



MSO	Algerine	1	1	Palang	1942		1325t, 68.6x10.8x3.3m, 2b,2vte, 2400hp, 16.5kts, 138p; 2x1-102/45, 4x2-20/70, 4dct, 2dcr; radar, sonar
MSC	Bluebird	4	31	Shahrokh	1959		400t, 44.3x8.1x2.1m, 2d, 880hp, 12kts, 39p; 1x2-20/70, mechanical, acoustic, magnetic sweeping gear; Decca 707 radar, UQS-1 sonar
			32	Sahbaz	1959		
			33	Simorgh	1961		
			34	Karkas	1962		
MSI	Cove	2	301	Kahnamuie	1964		232t, 33.5x7.0x2.4m, 2d(1), 595hp, 12.5kts, 30p; 1x1-12.7; mechanical and magnetic minesweeping gear; radar
			302	Riazi	1964		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Iraq 01 January 1965

PATROL AND COASTAL COMBATANTS

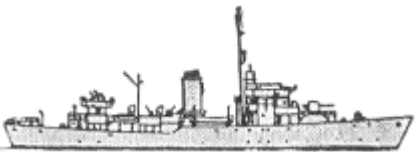
PT	pr. 183	12	212	Tamouz	1959		67t, 25.5x6.2x1.2m, 4d, 6000hp, 43kts, 14p; 2x2-25/82, 2-533TT, 2dcr; Zarnitsa radar
			213	Al Adrisi	1959		
			214	Al Tami	1960		
			215	Al Bahi	1960		
			216	Al Shulab	1960		
			217	Ramadan	1960		
			218	Al Shaab	1961		
			219	Lamaki	1961		
			220	Alef	1961		
			221	Ghazi	1961		
			222	Ibn Said	1961		
			223	Tareq Ben Zaid	1961		
PC	pr. 201M	3	310		1959		216t, 41.7x6.2x1.9m, 3d, 6600hp, 27kts, 27p; 2x2-25/82, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar
			311		1959		
			312		1959		
PBR	Thornycroft	4	1	Abd Al Rahman	1937	No picture	67t, 30.5x5.2x0.9m, 2d, 280hp, 12kts; 1x1-94/12, 2x1-81/12 mortars
			2	Al Ghazi	1937		
			3	Dat Al Diyari	1937		
			4	Jannada	1937		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Ireland 01 January 1965

PRINCIPAL SURFACE COMBATANTS

FS	Flower	3	P01	Macha	1942		1170t, 62.5x10.1x4.1m, 2b,1vte, 2750hp, 16.5kts, 109p; 1x1-102/45, 1x1-40/39(01,03), 2x1-20/70, 1x24-178 Hedgehog ASWRL(02,03), 2dct, 2dcr; type 286, 290 radars, sonar
			P02	Maev	1941		
			P03	Cliona	1941		

© Ivan Gogin, 2016

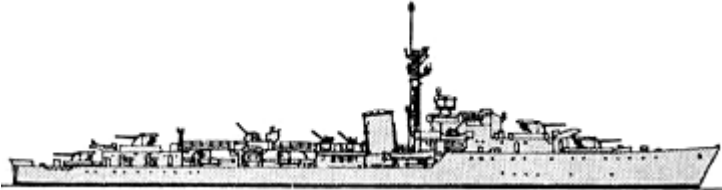


[home](#)[World navies yesterday](#)[1965](#)

Israel 01 January 1965




SUBMARINES




SS	S	2	Tz71	Tanin	1945		990t, 66.1x7.2x4.3m, 2d/em, 1900/1300hp, 14.7/9kts, 48p, 110m; 1x1-102/40, 1x1-20/70, 6-533TT; type 291W radar, sonars
			Tz73	Rahav	1945		

PRINCIPAL SURFACE COMBATANTS

DD	Z	2	K40	Eilath	1944		2575t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 222p; 4x1-114/45, (1x2+4x1)-40/60, 2x4-533TT, 4dct, 2dcr; type 275, type 277, type 282, type 291 radars, type 123A, type 127 sonars
			K42	Yaffa	1944		
FF	River Canadian	1	K30	Misgav	1944		2180t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; (1x2+1x1)-102/45, 1x1-76/40, 4x2-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; type 268, type 272, type 275, type 291 radars, sonars
	Hunt 1	1	K38	Haifa	1940		1450t, 85.3x8.8x3.8m, 2b,2gst, 19000hp, 28kts, 147p; 2x2-102/45, 2x1-40/39, 4x1-20/70, 2dct, 1dcr; type 285 radar, type 123A, 177 sonars

PATROL AND COASTAL COMBATANTS

PC	PC 173ft	1	K22	Nogah 2	1944		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SO radar, sonar
	Yarden	2	M42	Yarden	1956		109t, 30.5x6.1x1.9m, 2d, 22kts, 16p; 2x1-20/70; radar
			M44	Yarkon	1957		
	Vosper 70ft	4	T209	Shaldag	1944		47t, 22.3x5.9x1.3m, 3pe, 4200hp, 40kts, 16p; 1x1-40/60, 1x2-20/70, 2-450TT, 2dcr; type 291 radar
			T210	Lilit	1944		
			T211	Yinshof	1944		

PT	Baz	3	T212	Tinshemett	1944		62t, 26.0x6.3x1.5m, 4pe(2), 4600hp, 42kts, 14p; 1x1-40/60, (1x2+2x1)-20/70, 2-450TT
			T205	Baz	1951		
			T207	Peres	1952		
	Ayah	3	T208	Yisaor	1952		62t, 26.0x6.3x1.5m, 2d, 5000hp, 42kts, 15p; 1x1-40/60, 2x1-20/70, 2-450TT; radar
			T203	Ayah	1961		
			T204	Daya	1962		
	Ophir	3	T205	Takhmas	1962		40t, 21.3x5.2x1.5m, 2pe+1d; 4150hp, 40kts; 1x1-40/60, 1x2-20/70, 2-450TT; radar
			T150	Ophir	1956		
			T151	Sheva	1956		
PB	HDML	3	M21	Dror	1943	No picture	54t, 22.0x4.8x1.4m, 2d, 320hp, 12kts, 12p; 2x1-20/70, 2dcr
			M23	Saar	1943		
			M35	Tirza	1943		

AMPHIBIOUS






LCM	LCM(6)	3	Makh-32, 38, 40	1957-1961		56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tank
-----	--------	---	-----------------	-----------	---	--

© Ivan Gogin, 2016

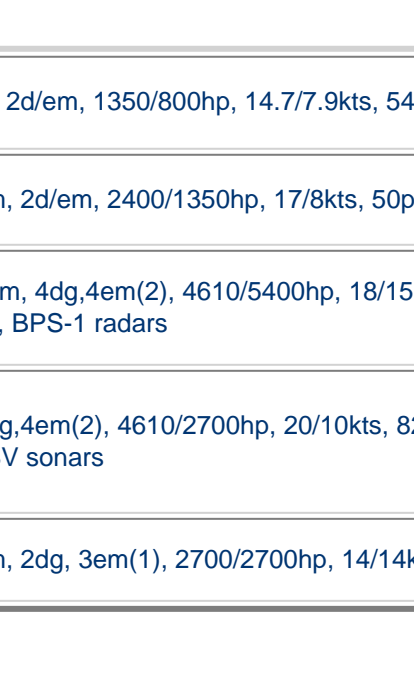
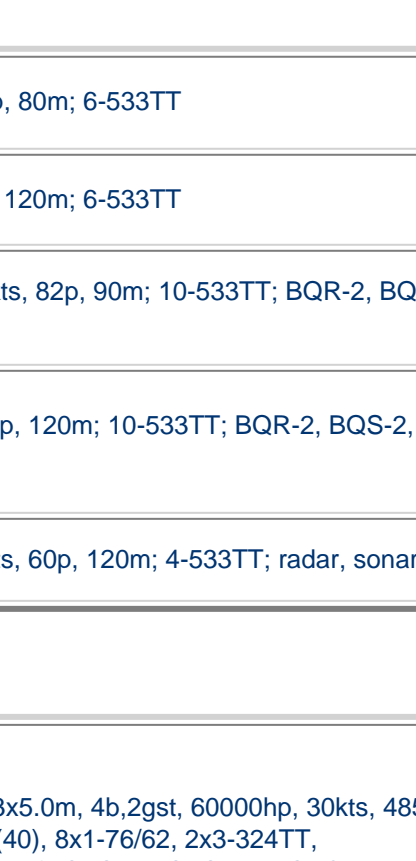
[home](#)[World navies yesterday](#)[1965](#)

Italy 01 January 1965

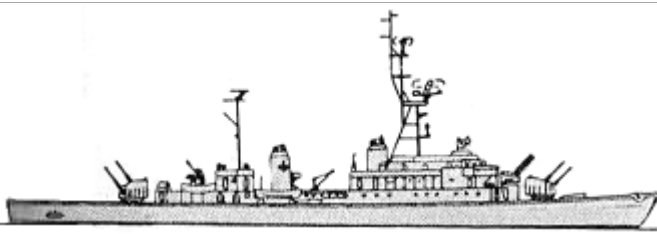
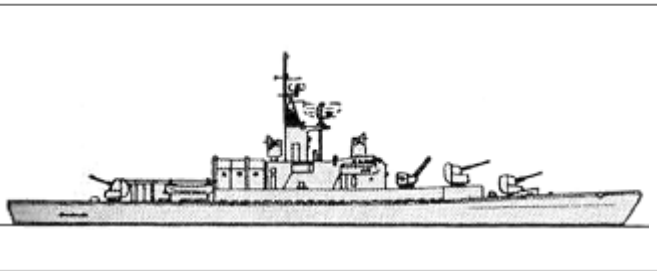



SUBMARINES

SS	Acciaio	1	S501	Giada	1941		701/865t, 60.2x6.4x4.8m, 2d/em, 1350/800hp, 14.7/7.9kts, 54p, 80m; 6-533TT
	Flutto	1	S502	Vortice	1943		905/1068t, 63.2x7.0x4.9m, 2d/em, 2400/1350hp, 17/8kts, 50p, 120m; 6-533TT
	Gato GUPPY IB	2	S510	Leonardo da Vinci	1943		1830/2440t, 93.6x8.2x5.2m, 4dg,4em(2), 4610/5400hp, 18/15kts, 82p, 90m; 10-533TT; BQR-2, BQS-2, SQR-3 sonars, SS, SV, BPS-1 radars
			S511	Enrico Tazzoli	1942		
	Gato Fleet Snorkel	1	S512	Evangelista Torricelli	1944		2440t, 95.0x8.3x5.2m, 4dg,4em(2), 4610/2700hp, 20/10kts, 82p, 120m; 10-533TT; BQR-2, BQS-2, SQR-3 radars, SS, ST, SV sonars
Flutto deries II	1	S503	Pietro Calvi	1961		905/1107t, 66.0x7.0x4.0m, 2dg, 3em(1), 2700/2700hp, 14/14kts, 60p, 120m; 4-533TT; radar, sonar	

PRINCIPAL SURFACE COMBATANTS







CGH	Andrea Doria	2	C553	Andrea Doria	1964		6500t, 149.3x17.3x5.0m, 4b,2gst, 60000hp, 30kts, 485p; 1x2 Terrier SAM(40), 8x1-76/62, 2x3-324TT, 4helicopters(AB-212); SPS-12, SPS-39A, SPQ-2, 2x SPG-55, 4x RTN-10X radars, SQS-39 sonar, SADOCCCS
			C554	Caio Duilio	1964		
CG	Condottieri batch 5	1	C551	Giuseppe Garibaldi	1937		11117t, 187.0x18.9x6.8m, 6b,2gst, 85000hp, 29kts, 692p; 130belt, 55decks, 135turrets, 140CT; 4 Polaris A-1 SLBM (fitted for), 1x2 Terrier SAM(72), 2x2-135/45, 8x1-76/62; SPS-39, SPS-6, ARGO-5000, 2x SPG-55 radars

DDG	Impavido	2	D570	Impavido	1963		3990t, 131.3x13.7x4.4m, 4b,2gst, 70000hp, 33kts, 340p; 1x1 Tartar SAM(40), 1x2-127/38, 4x1-76/62, 2x3-324TT, helodeck; SPS-12, SPS-39, SPQ-2, 2x SPG-51, Mk25, 4x SPG-34 radars, SQS-23 sonar
			D571	Intrepido	1964		
DD	Laffey	1	D553	Artigliere	1942		2600t, 106.2x11.0x4.9m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, 2x2-40/60, 7x1-20/70, 6dct, 2dcr; SC, Mk4 radars, sonar
	Gleaves	1	D554	Aviere	1941		2572t, 106.2x11.0x4.0m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, (2x4+2x2)-40/60, 2x2-20/70, 6dct, 2dcr; SC, Mk4 radars, sonar
	Capitani Romani	2	D562	San Giorgio	1943		5600t, 142.2x14.4x6.4m, 4b,2gst, 110000hp, 38.5kts, 494p; 20turrets, 15CT; 3x2-127/38, (3x4+4x2)-40/60, 1x3-305 Menon ASWRL, 4dct, 1dcr; SPS-6, SG-6B, Mk12/22 radars, SQS-11 sonar
			D563	San Marco	1956		
	Impetuoso	2	D558	Impetuoso	1958		3810t, 127.6x13.2x4.5m, 4b,2gst, 65000hp, 34kts, 315p; 2x2-127/38, (2x4+4x2)-40/60, 2-533TT, 1x3-305 Menon ASWRL, 4dct, 1dcr; SPS-6, SG-6B, 4x SPG-34, Mk25 radars, SQS-11 sonar
			D559	Indomito	1958		
FF	Pegaso	1	F559	Orione	1938		1575t, 89.3x9.7x3.7m, 2b,2gst, 16000hp, 28kts, 168p; 6x1-40/60, 1x24-178 Hedgehog AWRL, 2dct, 290mines
	Cannon	3	F590	Aldebaran	1944		1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 186p; 3x1-76/50, 3x2-40/60, 8x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SPS-6, SMA radars, QGB sonar
			F591	Altair	1944		
			F592	Andromeda	1943		
	Canopo	4	F551	Canopo	1958		2250t, 103.1x12.0x3.8m, 2b,2gst, 22000hp, 26kts, 207p; 2x2-76/62, 2x2-40/70, 2x1-533TT, 1x3-305 Menon ASWRL, 2dct; SPS-6, SG-6B, MLT-4 radars, SQS-11A
F553			Castore	1957			
F554			Centaurio	1957			



						sonar	
Carlo Bergamini	4	F593	Carlo Bergamini	1962		1650t, 94.0x11.4x3.1m, 4d(2), 16000hp, 25kts, 163p; 3x1-76/62, 2x3-324TT, 1x1-305 Menon ASWRL, 1 helicopter (AB-204); SPS-12, SPQ-2, RTN-10X radars, SQS-40 sonar, SPR-A ECM	
		F594	Virgilio Fasan	1962			
		F595	Carlo Margottini	1962			
		F596	Luigi Rizzo	1961			
FS	Gabbiano	22	F547	Crisalide	1952		728t, 64.4x8.7x2.5m, 2d/em, 3500/300hp, 18/6kts, 110p; 1x2-40/60(549,571,578-579), (1x2+1x1)-40/60(547,548,561, 562,564,566, 568,570,578), 2x2-40/60(563,565,569,572-577,579), 2x1-20/70(549,567,571), 2x1-450TT, 1x24-178 Hedgehog ASWRL(547-549,561,562 ,564-566,568-574,576-579), 4dct, 1dcr(563,565,569,572-577,579), 2dcr(547-549,561,562 ,564,566,568 ,570,571,578), SO-13(547-549,561, 562,566-571,574), SPS-6(563,575,579), NSM-8(565,572,573, 576-578) radar, QCU-2 sonar
			F548	Farfalla	1953		
			F549	Bombarda	1951		
			F561	Ibis	1943		
			F562	Minerva	1943		
			F563	Danaide	1943		
			F564	Scimitarra	1943		
			F565	Sibilla	1943		
			F566	Gru	1943		
			F567	Ape	1943		
			F568	Driade	1943		
			F569	Chimera	1943		
			F570	Urania	1943		
			F571	Gabbiano	1942		
			F572	Flora	1943		
			F573	Pomona	1943		
			F574	Pellicano	1943		
			F575	Cormorano	1943		
			F576	Folaga	1943		
	F577	Fenice	1943				
	F578	Baionetta	1943				
	F579	Sfinge	1943				
	Algerine	1	F560	Alabarda	1943		1258t, 68.6x10.8x3.1m, 2b,2vte, 2400hp, 16.5kts, 138p; (1x2+2x1)-40/60, 4dct, 1dcr; SO-13 radar
	Albatros	4	F542	Aquila	1956		950t, 76.3x9.7x2.8m, 2d, 5200hp, 19kts, 110p; 3x1-40/70, 2x24-178 Hedgehog ASWRL, 4dct, 1dcr; MLN-
			F543	Albatros	1955		
			F544	Alcione	1955		




						1A radar, QCU-2 sonar
		F545	Airone	1955		
type 1943	1	F541	Gazzella	1944		821t, 67.8x9.0x2.3m, 2b,2vte, 2700hp, 17kts, 96p; 1x1-100/47, 3x1-40/60, 2dct; radar
Sentinella	1	F598	Sentinella	1956		340t, 49.7x6.6x2.1m, 4d(2), 9000hp, 30kts, 60p; 1x2-40/60, 2-450TT, 1x24-178 Hedgehog ASWRL, 2dct
Vedetta	1	F597	Vedetta	1955		400t, 53.1x7.3x3.1m, 4d(2), 3240hp, 19kts, 62p; 2x1-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 2dct, 1dcr; QCU-2 sonar

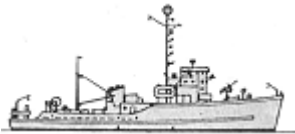

PATROL AND COASTAL COMBATANTS

	MS11	3	P471-473	MS471-473	1942		63-64t, 28.0x4.3x1.6m, 3pe(471)-3d(472,473), 3450(471)-4500(472,473)hp, 32(471)-33(472,473)kts, 19p; 1x1-40/60(472,473), 2x1-20/65(471), 2-533TT(471), 2-450TT(472,473), 8dcr, mines(472,473)
	MS51	2	P474, 481	MS474, 481	1943		66t, 28.0x4.3x1.6m, 3d, 4500hp, 33kts, 19p; 1x1-40/60, 2-450TT, mines
	Higgins	6	P441-443, 451-453	MAS441-443, 451-453	1942 - 1943		48t, 24.0x6.1x1.6m, 3pe, 4500hp, 34kts, 11p; 1x1-40/60(442,451,452), 3x1-20/70, 2-450TT(442,451,452); SPS-21 radar
PT	S38	1	P485	MC485	1942		115t, 34.9x5.3x1.7m, 3d, 6000hp, 39kts, 22p; 2x1-40/60, 2-533TT
	MC490	1	P490	MC490	1955		190t, 39.4x5.8x1.7m, 4d, 10000hp, 36kts, 39p; 2x1-40/60, 2-533TT
	MC491	1	P491	MC491	1963		196t, 43.0x6.3x1.5m, 1gt+2d(3), 11700hp, 39kts, 33p; 2x1-40/70, 2-533TT; 3ST7-250 radar

MINE WARFARE SHIPS

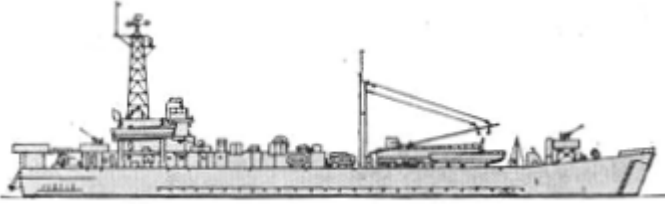
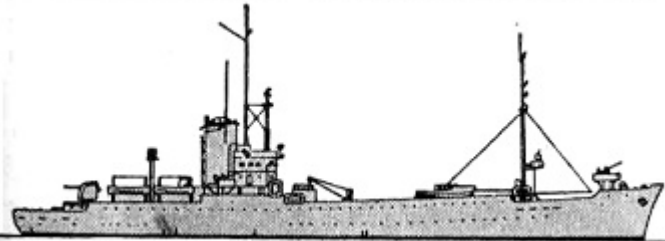
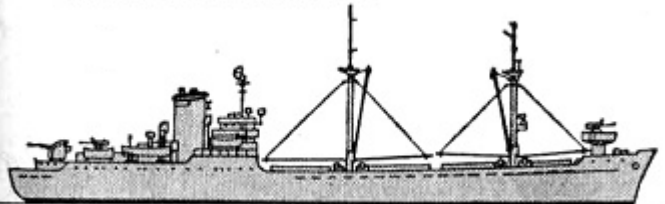
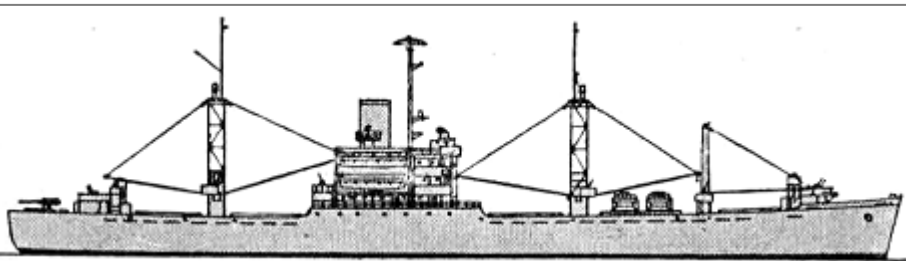
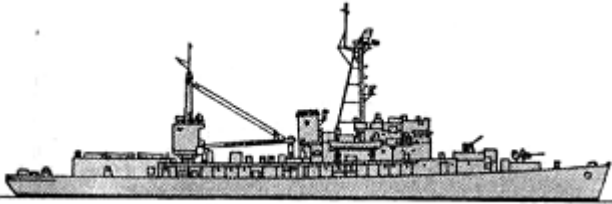
	Dance	4	M5307	DR307	1941		770t, 50.0x8.4x3.4m, 1b,1vte, 850hp, 12.2kts, 40p; 3x1-20/70, 2dct, 2dcr, mechanical sweeps
M5308			DR308	1941			
M5312			DR312	1940			
M5316			DR316	1940			
	Shakespearian	1	M5310	DR310	1941		770t, 50.0x8.4x3.4m, 1b,1vte, 850hp, 12.2kts, 40p; 3x1-20/70, 4dct, 2dcr, mechanical sweeps












MSO	Isles	11	M5301	DR301	1941		770t, 50.0x8.4x3.4m, 1b,1vte, 850hp, 12.2kts, 40p; 3x1-20/70, 4dct, 2dcr, mechanical sweeps					
			M5302	DR302	1941							
			M5303	DR303	1942							
			M5304	DR304	1942							
			M5305	DR305	1942							
			M5306	DR306	1942							
			M5309	DR309	1943							
			M5311	DR311	1942							
			M5313	DR313	1942							
			M5314	DR314	1942							
			M5315	DR315	1942							
			Aggressive		4			M5430	Salmone	1956		735t, 52.3x10.4x4.0m, 2d, 1600hp, 14kts, 70p; 1x1-40/60, acoustic, magnetic, mechanical sweeps; SPS-53 radar, UQS-1 sonar
								M5431	Storione	1956		
								M5432	Sgombro	1957		
								M5433	Squalo	1957		
YMS		17	M5400	Anemone	1942		250t, 41.5x7.5x2.4m, 2d, 800hp, 15kts, 60p; 1x1-76/50, 2x1-20/70, mechanical, acoustic, magnetic sweeps					
			M5401	Azalea	1943							
			M5402	Begonia	1943							
			M5403	Biancospino	1942							
			M5404	Dalia	1943							
			M5405	Fiordaliso	1943							
			M5406	Gardenia	1943							
			M5407	Geranio	1942							
			M5408	Magnolia	1943							
			M5409	Mughetto	1942							
			M5410	Narciso	1942							
			M5411	Oleandro	1942							
			M5412	Orchidea	1943							
			M5413	Primula	1943							
			M5414	Tulipano	1943							
			M5415	Verbena	1943							
			M5416	Gladiolo	1943							
			M5501	Abete	1953							
			M5502	Acacia	1953							
			M5503	Betulla	1953							
			M5504	Castagno	1955							
			M5505	Cedro	1954							
			M5506	Cillegio	1953							
			M5507	Faggio	1953							
			M5508	Frassino	1953							

MSB	Adjutant	36	M5509	Gelso	1953	 <p>400t, 44.3x8.1x2.1m, 2d, 1200hp, 13kts, 39p; 1x2-20/70, acoustic, magnetic, mechanical sweeps; SPS-53 radar, UQS-1 sonar</p>				
			M5510	Larice	1953					
			M5511	Noce	1954					
			M5512	Olmo	1954					
			M5513	Ontano	1954					
			M5514	Pino	1954					
			M5515	Pioppo	1954					
			M5516	Platano	1954					
			M5517	Quercia	1954					
			M5521	Bambù	1956					
			M5522	Ebano	1956					
			M5523	Mango	1956					
			M5524	Mogano	1957					
			M5525	Palma	1957					
			M5526	Rovere	1957					
			M5527	Sandolo	1957					
			M5531	Agave	1955					
			M5532	Alloro	1955					
			M5533	Edera	1955					
			M5534	Gaggia	1956					
			M5535	Gelsomino	1955					
			M5536	Giaggiolo	1956					
			M5537	Glicine	1956					
			M5538	Loto	1957					
			M5539	Mirto	1955					
			M5540	Timo	1956					
			M5541	Trifoglio	1955					
			M5542	Vischio	1956					
			M5519	Mandorlo	1960					
			MSI	Ham	20		M5450	Aragosta	1957	 <p>188t, 32.5x6.4x1.8m, 2d, 1000hp, 15kts, 14p; 1x1-20/70, mechanical sweep; BX-732 radar</p>
							M5451	Arsella	1957	
							M5452	Astice	1957	
							M5453	Attinia	1957	
							M5454	Calamaro	1957	
							M5455	Conchiglia	1957	
							M5456	Dromia	1957	
M5457	Gambero	1957								
M5458	Granchio	1957								
M5459	Mitilo	1957								
M5460	Ostrica	1957								
M5461	Paguro	1957								

			M5462	Pinna	1957		
			M5463	Polipo	1957		
			M5464	Porpora	1957		
			M5465	Riccio	1957		
			M5466	Scampo	1957		
			M5467	Seppia	1957		
			M5468	Tellina	1957		
			M5469	Totano	1957		
MSB	RDV	1	P403	DV113	1945	No picture	110t, 34.0x5.8x1.4m, 2d, 2000hp, 17kts, 24p; 1x1-20/65, mechanical sweeps

AMPHIBIOUS

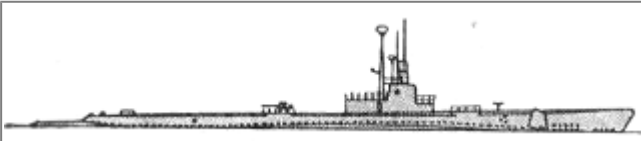
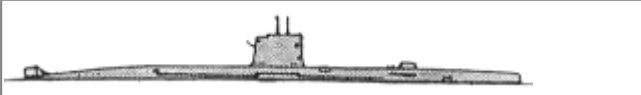


LST	LST(2)	1	A5306	Anteo	1943		3640t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (1x2+5x1)-40/60, 2x1-20/70; 20tanks, 163troops; SU radar
LPA	Stromboli	1	A5329	Stromboli	1953		6160t, 102.0x14.0x7.0m, 3b,1gst, 3700hp, 13.5kts; 1x1-100/47, 4x1-40/60; 4 LCM, 1 LCVP, cargo, troops
	Vesuvio	1	A5330	Vesuvio	1955		6160t, 102.0x14.0x7.0m, 3b,1gst, 3700hp, 13.5kts; 1x1-100/47, 4x1-40/60; 4 LCM, 1 LCVP, cargo, troops
LKA	Etna	1	A5328	Etna	1944		13910t, 139.9x19.2x7.9m, 2b,1gst, 6000hp, 16.5kts, 404p; 2x2-40/60; 6 LCM(6), 2 LCM(3), 13 LCVP, 1 LCPL, 4900t of cargo, 78troops; SPS-6 radar
LPR	Barnegat	1	A5301	Pietro Cavezzale	1943		2800t, 94.7x12.5x3.7m, 4dg,2em, 6080hp, 16kts, 200p; 1x1-76/50, 1x2-40/60, diving equipment, RIBs; SPS-6, Jason radars
			A5341	MTC1001	1942		

LCU	MZ-A	5	A5343	MTC1003	1942		239t, 47.0x6.5x1.0m, 3d, 450hp, 11kts, 13p; 1x1-76/40, 2x1-20/65; 200men
			A5344	MTC1004	1942		
			A5345	MTC1005	1942		
			A5346	MTC1006	1942		
	MZ-B	3	A5347	MTC1007	1943		279t, 46.5x6.5x1.0m, 3d, 450hp, 11kts, 13p; 1x1-76/40, 2x1-20/65; 200men
			A5348	MTC1008	1943		
			A5349	MTC1009	1943		
	MFP-A,C	3	A5353	MTC1103	1943		220t, 47.0x6.5x1.5m, 3d, 390hp, 10.5kts, 21p; 1x1-37/83, 2x1-20/65; 3tanks
			A5354	MTC1104	1942		
			A5357	MTC1107	1942		
	MFP-D	1	A5350	MTC1010	1943		239t, 49.8x6.6x1.4m, 3d, 375hp, 10.3kts, 21p; 1x1-37/83, 2x1-20/65; 3tanks
	MFP-DM	1	A5351	MTC1101	1945		256t, 49.8x8.6x1.4m, 3d, 390hp, 8kts, 21p; 1x1-37/83, 2x1-20/65; 3tanks
LCT(2)	3	A5331	MOC1201	1942		460t, 48.8x9.5x1.6m, 3d, 1380hp, 11kts, 12p; 2x1-20/70; 3tanks	
		A5337	MOC1207	1942			
		A5338	MOC1208	1942			
LCT(3)	4	A5332	MOC1202	1942		640t, 58.5x9.5x1.7m, 2d, 1000hp, 10.5kts, 12p; 4x1-20/70; 5tanks	
		A5333	MOC1203	1942			
		A5334	MOC1204	1942			
		A5335	MOC1205	1942			
LFR	LCS(L)3	6	L9851	Alano	1944		387t, 48.2x7.2x1.7m, 8d(2), 2320hp, 15.5kts, 71p; (2x2+1x1)-40/60, 4x1-20/70, 10x1-127 Mk7 RL; SU radar
			L9852	Bracco	1944		
			L9853	Mastino	1944		
			L9854	Molosso	1944		
			L9855	Segugio	1944		
			L9856	Spinone	1944		
LC	LCM(3)	20		MTM9901 - 9920	1942 - 1945		52t, 15.3x4.3x1.4m, 2d, 330hp, 8kts, 4p; 2x1-12.7; 1tank
	LCM(6)	9		MTM9921 - 9929	1943 - 1945		56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tank
	LCVP	20		MTP9701 - 9720	1943 - 1945		13t, 11.2x3.2x0.9m, 2d, 220hp, 8kts, 3p; 2x1-12.7; 36troops or 1light tank

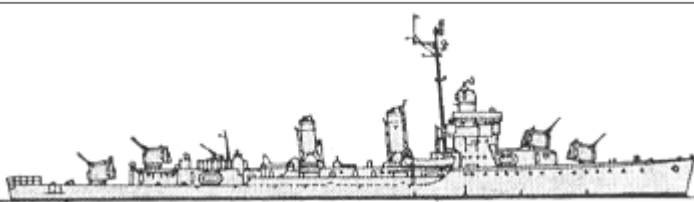
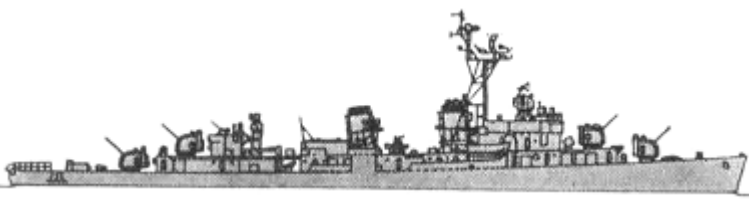
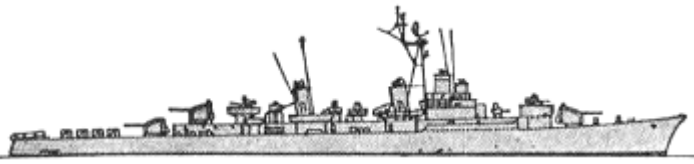
[home](#)[World navies yesterday](#)[1965](#)


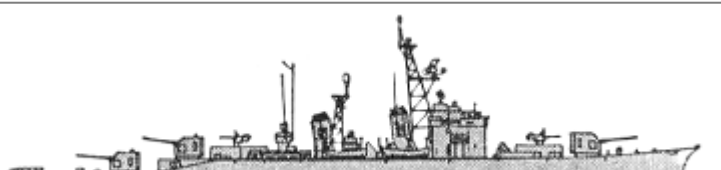
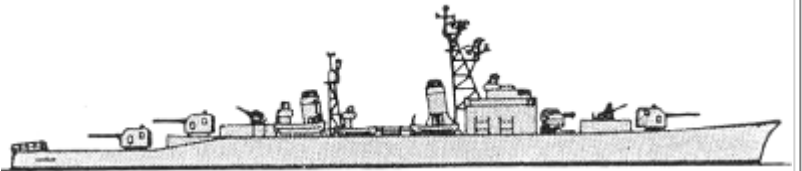


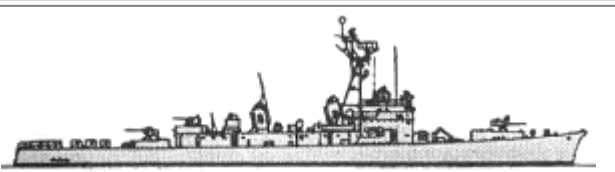
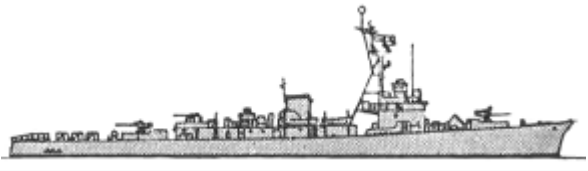
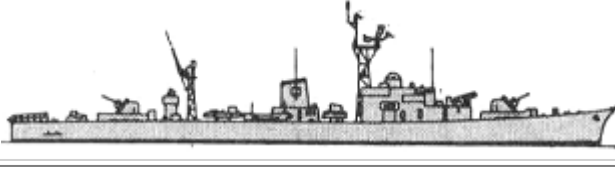
Japan 01 January 1965

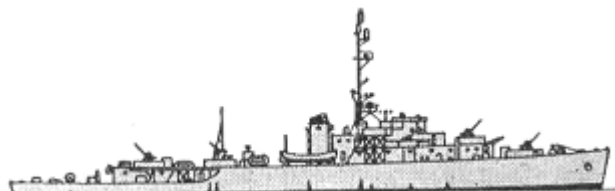
SUBMARINES

	Gato	1	SS501	Kuroshio	1943		1810/2410t, 95.0x8.3x4.7m, 4dg/4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 90m; 1x1-127/25, 10-533TT; SS, ST, SV radars, BQR-2, BQS-2, JT sonars
SS	Oyashio	1	SS511	Oyashio	1960		1139/1420t, 78.8x7.0x4.7m, 2dg,2em(2), 2700/5960hp, 13/19kts, 65p, 150m; 4-533TT; SS-2 radar, JQS-1, JQQ-1 sonars, BLR-1 ECM
	Hayashio	2	SS521	Hayashio	1962		650/800t, 59.0x6.5x4.1m, 2dg,2em(2), 1350/1700hp, 12/15kts, 43p, 150m; 3-533TT; ZPS-2 radar, JQS-2, JQQ-3, JQQ-4 sonars, ZLR-1 ECM
			SS522	Wakashio	1962		
	Natsushio	2	SS523	Natsushio	1963		690/850t, 61.0x6.5x4.1m, 2dg,2em(2), 1350/1700hp, 12/15kts, 43p, 150m; 3-533TT; ZPS-2 radar, JQS-3, JQQ-3, JQQ-4 sonars, ZLR-1 ECM
SS524			Fuyushio	1963			




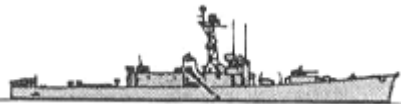
PRINCIPAL SURFACE COMBATANTS





DD	Gleaves	2	DD181	Asakaze	1941		2600t, 106.2x11.0x4.9m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38(181), 3x1-127/38(182), 2x4-40/60, 2x1-20/70, 2x24-178 Hedgehog ASWRL(182), 4dct, 2dcr; SC, SG, SPG-4 radars, sonar
			DD182	Hatakaze	1942		
	Fletcher	2	DD183	Ariake	1944		2900t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 38kts, 273p; 3x1-127/38(183), 4x1-127/38(184), 3x2-40/60, 2-483TT, 1x1-324 Weapon Alfa ASWRL(183), 2x24-178 Hedgehog ASWRL, 6dct, 2dcr; OPS-1, OPS-15, SPG-34 radars, sonar
			DD184	Yugure	1944		
Harukaze	2	DD101	Harukaze	1956		2340t, 106.3x10.5x3.7m, 2b, 2gst, 30000hp, 30kts, 240p; 3x1-127/38, 2x4-40/60, 2-483TT, 2x24-178 Hedgehog ASWRL, 8dct, 1dcr; SPS-5, SPS-6, SPG-26, SPG-34 radars, SQS-29 sonar	
		DD102	Yukikaze	1956			
		DD103	Ayanami	1958			
			DD104	Isonami	1958		2500t, 114.0x10.7x3.7m, 2b,2gst, 35000hp, 32kts, 220p; 3x2-76/50, 1x4-533TT, 2-483TT(103-
			DD105	Uranami	1958		

	Ayanami	7	DD106	Shikinami	1958		106,110,111), 2x3-324TT(112), 2x24-178 Hedgehog ASWRL, 2dct; OPS-1, OPS-2(103-106), OPS-15(110-112), SPG-34 radars, OQS-12(103-106), OQS-14(110-112) sonar, BLR-1(110-112) ECM
			DD110	Takanami	1960		
			DD111	Oonami	1960		
			DD112	Makinami	1960		
	Murasame	3	DD107	Murasame	1959		2400t, 114.9x11.0x4.2m, 2b,2gst, 35000hp, 32kts, 220p; 3x1-127/54, 2x2-76/50, 2-483TT, 1x24-178 Hedgehog ASWRL, 2dct, 1dcr; OPS-1, OPS-15, SPG-34, SPG-35 radars, SQS-29 sonar, BLR-1 ECM
			DD108	Yudachi	1959		
			DD109	Harusame	1959		
	Akizuki	2	DD161	Akizuki	1960		2890t, 118.0x12.0x4.0m, 4b,2gst, 45000hp, 32kts, 330p; 3x1-127/54, 2x2-76/50, 1x4-533TT, 2-483TT, 1x1-324 Weapon Alfa ASWRL, 2x24-178 Hedgehog ASWRL, 2dct; OPS-1, OPS-15, SPG-34, SPG-35 radars, SQS-23 sonar, BLR-1 ECM
			DD162	Teruzuki	1960		
	FF	Tachibana	1	DE261	Wakaba	1945	
Cannon		2	DE262	Asahi	1943		1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 186p; 3x1-76/50, 3x2-40/60, 8x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SA, SF radars, sonar
			DE263	Hatsuhi	1943		
Akebono		1	DE201	Akebono	1956		1350t, 91.8x8.5x3.4m, 2b,2gst, 18000hp, 28kts, 193p; 2x1-76/50, 1x2-40/60, 1x24-178 Hedgehog ASWRL, 4dct; OPS-2, OPS-3, SPG-34 radars, QHBa, QDA sonars
Ikazuchi		2	DE202	Ikazuchi	1956		1300t, 88.0x8.7x3.1m, 2d, 12000hp, 25kts, 160p; 2x1-76/50, 1x2-40/60, 1x24-178 Hedgehog ASWRL, 4dct; OPS-2, OPS-3, SPG-34 radars, QHBa, QDA sonars
			DE203	Inazuma	1956		
Isuzu		4	DE211	Isuzu	1961		1700t, 97.0x10.4x3.5m, 4d(2)(211,213,214)-2d(212), 16000(211,212)-17000(213,214)hp, 26kts, 160p; 2x2-76/50, 1x4-533TT, 2-483TT(211,212), 2x3-324TT(213,214), 1x1-324 Weapon Alfa ASWRL(211,212), 1x4-375 M50 ASWRL(213,214), 1dct, 1dcr; OPS-2, OPS-16, SPG-34 radars, SQS-11(211,212), SQR-4(211,212), SQA-4(211,212), OQS-12(213,214), OQY-2(213,214) sonars, NOLR-1 ECM
			DE212	Mogami	1961		
			DE213	Kitakami	1964		
			DE214	Ooi	1964		
			PF282	Nara	1944		
			PF283	Kashi	1944		
			PF284	Momi	1944		
			PF285	Sugi	1943		

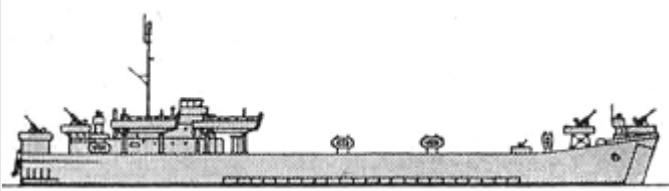
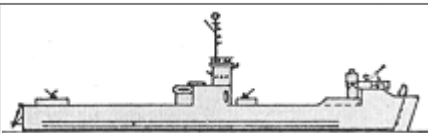
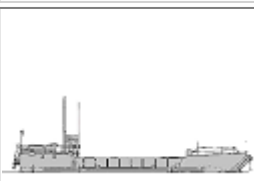
Tacoma	17	PF286	Matsu	1944		2238t, 92.6x11.4x3.9m, 3b,2vte, 5500hp, 20kts, 190p; 3x1-76/50, 2x2-40/60, 9x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SA, SF, SPG-26 radars, sonar
		PF287	Nire	1944		
		PF288	Kaya	1943		
		PF289	Ume	1944		
		PF290	Sakura	1944		
		PF291	Kiri	1944		
		PF292	Tsuge	1943		
		PF293	Kaede	1944		
		PF294	Buna	1945		
		PF295	Keyaki	1944		
		PF296	Tochi	1943		
		PF297	Shii	1943		
		PF298	Maki	1944		

PATROL AND COASTAL COMBATANTS

PC	Kari	7	PC301	Kari	1957		340(301-304)-360(305-307)t, 56.0(301-304)-54.0(305-307)x6.5(301-304)-6.6(305-307)x2.1m, 2d, 4000hp, 20kts, 70p; 1x2-40/60, 1x24-178 Hedgehog ASWRL, 2dct(301-304), 2dcr; SPS-5B radar, SQS-11A sonar
			PC302	Kiji	1957		
			PC303	Taka	1957		
			PC304	Washi	1957		
			PC305	Kamome	1957		
			PC306	Tsubame	1957		
			PC307	Misago	1957		
	Hayabusa	1	PC308	Hayabusa	1957		410t, 58.0x7.8x2.0m, 2d+1gt, 9000hp, 26kts, 75p; 1x2-40/60, 1x24-178 Hedgehog ASWRL, 2dct, 2dcr; SPS-5B radar, SQS-11A sonar
	Umitaka	4	PC309	Umitaka	1959		500(309,310)-520(317,318)t, 60.5x7.1x2.3m, 2d, 4000hp, 21kts, 80p; 1x2-40/60, 2-483TT(309,310), 2x3-324TT(317,318), 1x24-178 Hedgehog ASWRL, 2dcr; OPS-16 radar, SQS-11A sonar, OLR-4B(309,310), NOLR-1(317,318) ECM
	PC310		Ootaka	1960			
	PC317		Wakataka	1963			
	PC318		Kumataka	1964			
	Mizutori	6	PC311	Mizutori	1960		480(311-315)-485(316)t, 60.5x7.1x2.3m, 2d, 3800hp, 20kts, 80p; 1x2-40/60, 2-483TT(311-315), 2x3-324TT(316), 1x24-178 Hedgehog ASWRL, 2dcr; OPS-16 radar, SQS-11A sonar, NOLR-1 ECM
	PC312		Yamadori	1960			
	PC313		Ootori	1960			
	PC314		Kasasagi	1960			
PC315	Hatsukari		1960				
		PC316	Umidori	1963			
		LSSL405	Fuji	1945			
		LSSL406	Bara	1945			
		LSSL407	Sumire	1944			
		LSSL409	Keshi	1944			
		LSSL410	Ayame	1944			


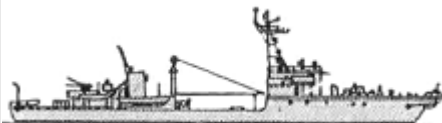
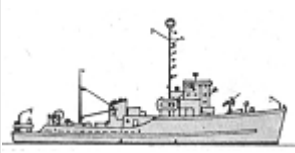
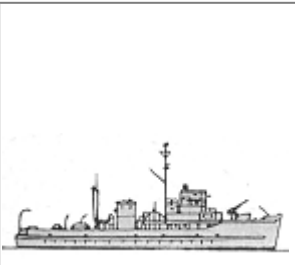


PG	LCSL	20	LSSL412	Fuyo	1944		387t, 48.2x7.2x1.7m, 8d(2), 2320hp, 15.5kts, 71p; 1x1-76/50(421), 3x2-40/60(405, 406, 416, 417, 420, 422, 423, 432, 439, 440, 442), (2x2+1x1)-40/60(407, 409, 410, 412-414, 418, 424), 2x2-40/60(421), 4x1-20/70, 10x1-127 Mk7 RL; radar
			LSSL413	Nogiku	1944		
			LSSL414	Yamagiku	1944		
			LSSL416	Isogiku	1945		
			LSSL417	Shiragiku	1945		
			LSSL418	Iwagiku	1944		
			LSSL420	Kaido	1945		
			LSSL421	Rindo	1944		
			LSSL422	Tsutsuji	1945		
			LSSL423	Himawari	1945		
			LSSL424	Hiiragi	1944		
			LSSL432	Suiren	1945		
			LSSL439	Hamayu	1945		
			LSSL440	Shobu	1945		
			LSSL442	Botan	1944		
PT	PT1	6	PT801-806	1-go-6-go	1956		97(801,802)-92(803,804)-98(805,806)t, 25.0(801,802,805,806)-26.0(803,804)x6.5(801,802,805,806)-6.8(803,804)x1.2(801,802,805,806)-1.1(803,804)m, 2d, 4000hp, 30(801,802,805,806)-31(803,804)kts, 18p; 1x1-40/60, 2-533TT, 2x4-178 Mousetrap ASWRL; OPS-4C radar, OQS-1 sonar
			PT807	7-go	1957		
			PT808	8-go	1958		
			PT809	9-go	1957		
PT	PT7	2	PT807	7-go	1957		135t, 34.0x7.5x1.2m, 3d, 6000hp, 33kts, 27p; 2x1-40/60, 4-533TT, 2x4-178 Mousetrap ASWRL; OPS-4C radar, OQS-1 sonar
			PT808	8-go	1958		
PT	PT9	1	PT809	9-go	1957		64t, 21.7x6.2x1.8m, 2d, 5000hp, 40kts, 15p; 1x1-40/60, 2-533TT; radar
			PT810	10-go	1962		
PB	PB1	15	PB901-907, 911-918	1-go-7-go, 11-go-18-go	1943-1945	No picture	20t, 14.0x4.2x0.9m, 2d, 450hp, 16kts, 6p; 1x1-20/70, 1dcr

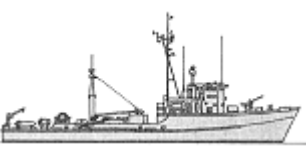



AMPHIBIOUS

LST	LST(2)	3	LST4001	Oosumi	1944		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12kts, 100p; (1x2+4x1)-40/60, 12x1-20/70; 4 LCVP, 20tanks, 163troops; radar
			LST4002	Shimokita	1944		
			LST4003	Shiretoko	1945		
LSM	LSM1	1	LSM3001	Yorikutei	1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; radar
LSS	LCU1466	6	LCU2001		1955		347t, 35.1x10.4x1.6m, 3d, 675hp, 8kts, 14p; 2x1-20/70; 4tanks (167t)
			LCU2002		1955		
			LCU2003		1955		
			LCU2004		1955		


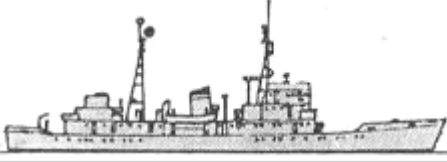

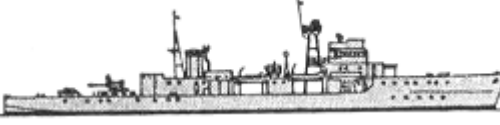
			LCU2005		1955		
			LCU2006		1955		
LC	LCM	42	LCM1001-1042		1944-1955		56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tank (31t)
	LCVP	45	1-45		1954		13t, 11.2x3.2x0.9m, 2d, 220hp, 8kts, 3p; 2x1-12.7; 36troops (4t)

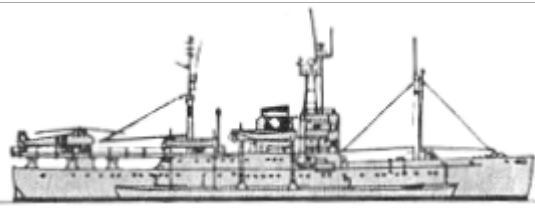


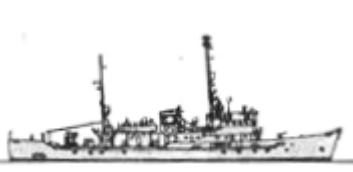

MINE WARFARE




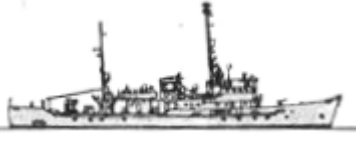


ML	Erimo	1	AMC461	Erimo	1955		700t, 65.5x7.9x2.6m, 2d, 2500hp, 18kts, 87p; 1x2-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr, mines, minesweeping gear; SPS-5 radar, QHBa sonar
	Tsugaru	1	ARC481	Tsugaru	1955		1400t, 72.0x10.4x3.4m, 2d, 3200hp, 18kts, 100p; 1x1-76/50, 2x1-20/70, 4dct, 2dcr, 40mines; SPS-5 radar, QHBa sonar
MSC	Bluebird	4	MSC651	Yashima	1954		400t, 44.3x8.1x2.1m, 2d, 880hp, 12.5kts, 39p; 1x2-20/70, mechanical, acoustic, magnetic minesweeping gear; SPS-53 radar, UQS-1 sonar
			MSC652	Hashima	1954		
			MSC653	Tsushima	1956		
			MSC654	Toshima	1957		
	YMS	9	MSC655	Ujishima	1943		320t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr, mechanical, acoustic, magnetic minesweeping gear; radar
			MSC656	Etajima	1943		
			MSC657	Nuwajima	1943		
			MSC658	Yakushima	1944		
			MSC659	Ogishima	1945		
			MSC660	Yugeshima	1944		
			MSC661	Yurishima	1944		
			MSC662	Ninoshima	1943		
	Atada	2	MSC601	Atada	1956		260t, 37.5x6.8x2.1m, 2d, 1200hp, 14kts, 33p; 1x1-20/70, mechanical, magnetic, acoustic minesweeping gear; SPS-10 radar, UQS-1D sonar
			MSC602	Itsuki	1956		
	Yashiro	1	MSC603	Yashiro	1956		235t, 37.5x7.8x1.9m, 2d, 1200hp, 13.5kts, 33p; 1x1-20/70, mechanical, magnetic, acoustic minesweeping gear; SPS-10 radar, UQS-1D sonar
		MSC604	Kasado	1958		360t, 45.5x8.4x2.3m, 2d, 1200hp, 14kts, 39p; 1x1-20/70, mechanical, magnetic, acoustic minesweeping gear; OPS-	
		MSC605	Shisaka	1958			
		MSC606	Kanawa	1959			
		MSC607	Sakito	1959			
		MSC608	Habushi	1959			
		MSC609	Kouzu	1960			
		MSC610	Tatara	1960			
		MSC611	Tsukumi	1960			



	Kasado	17	MSC612	Mikura	1960		3(604,605), OPS-4D(606-620) radar, UQS-1D(604,605), ZQS-1(606-620) sonar
			MSC613	Shikine	1960		
			MSC614	Hirado	1960		
			MSC615	Koshiki	1962		
			MSC616	Hotaka	1962		
			MSC617	Karato	1963		
			MSC618	Hario	1963		
			MSC619	Mitsure	1964		
			MSC620	Chiburi	1964		
			MSI	Cha1	3		
MSI699	Hayatori	1944					
MSI700	Hayodori	1944					
200t ARV	1	ASM71		Yuchidori	1939		189t, 38.5x5.9x1.9m, 2d, 800hp, 14kts; 1x1-13.2, minesweeping gear
200t ARV	1	ASMN72		Okichidori	1939		189t, 38.5x5.9x1.9m, 2d, 800hp, 14kts; 1x1-25/60, minesweeping gear
MSB	MSB1	6	MSB701-706	1-go-6-go	1957-1959		45t, 18.6x5.0x1.3m, 2d, 320hp, 11kts, 10p; mechanical or acoustic minesweeping gear

MARITIME SAFETY AGENCY

PSO	Muroto	2	PL02	Daio	1950		842t, 61.0x9.3x3.1m, 2d, 1500hp, 15.8kts, 59p; 1x1-76/50, 2x1-20/70; radar
			PL03	Muroto	1950		
	Nojima	2	PL11	Nojima	1962		1113t, 69.0x9.2x3.2m, 2d, 3000hp, 18.1kts, 73p; radars
			PL12	Ojika	1963		
	Kojima	1	PL21	Kojima	1964		1201t, 69.6x10.3x3.2m, 1d, 2600hp, 17kts, 60+47p; 1x1-76/50, 1x1-40/60, 1x1-20/70; 2 radars
Ukuru	2	PL104	Satsuma	1944		1020t, 78.8x9.1x3.1m, 2d, 4200hp, 19.5kts, 150p; 1x1-76/50, 2x1-20/70; 22-go, 13-go radars	
		PL105	Tsugaru	1944			
Soya	1	PL107	Soya	1938		4818t, 79.1x15.8x5.8m, 2d(1), 4800hp, 12.5kts, 96p; 4 helicopters	

							
PS	Awaji	3	PM01	Awaji	1950		549t, 51.0x8.1x2.8m, 2d, 1300hp, 14.9kts, 40p; 1x1-76/50, 1x1-20/70; radar
			PM02	Miyake	1950		
			PM03	Sado	1950		
	Rebun	14	PM04	Rebun	1951		495t, 52.4x8.1x2.6m, 2d, 1300hp, 14.6kts, 40p; 1x1-76/50, 1x1-20/70; radar
			PM05	Iki	1951		
			PM06	Oki	1951		
			PM07	Genkai	1951		
			PM08	Hachijo	1951		
			PM09	Amakusa	1951		
			PM10	Okushiri	1951		
			PM11	Kusakaki	1951		
			PM12	Rishiri	1951		
			PM13	Noto	1951		
			PM14	Hekura	1951		
			PM15	Mikura	1951		
			PM16	Koshiki	1951		
			PM17	Hirado	1951		
	Chifuri	5	PM18	Chifuri	1952		490t, 55.7x7.7x2.6m, 2d, 1300hp, 15.4kts, 45p; 1x1-76/50, 1x1-20/70; radar
			PM19	Kurokami	1952		
			PM20	Kozu	1951		
			PM21	Shikine	1952		
			PM22	Daito	1952		
Kuma	20	PS01	Kuma	1951		267t, 40.5x7.0x2.2m, 2d, 800hp, 13.6kts, 31p; 1x1-40/60	
		PS02	Fuji	1951			
		PS03	Tenryu	1951			
		PS04	Isuzu	1951			
		PS05	Ishikari	1951			
		PS06	Sagami	1951			
		PS07	Oyodo	1951			
		PS08	Abukuma	1951			
		PS09	Kuzuryu	1951			
		PS10	Kikuchi	1951			
		PS11	Mogami	1951			
		PS12	Yoshino	1951			
		PS13	Noshiro	1951			

PC			PS14	Kiso	1951		
			PS15	Shinano	1951		
			PS16	Chikugo	1952		
			PS17	Kumano	1952		
			PS18	Nagara	1952		
			PS19	Tone	1952		
			PS20	Kitakami	1952		
	Tsukuba	1	PS31	Tsukuba	1962	No picture	95t, 24.5x6.5x1.2m, 2d, 1800hp, 17.3kts, 19p; 1x1-12.7; radar
	Hidaka	6	PS32	Hidaka	1962		169t, 33.8x6.3x1.8m, 1d, 700hp, 13.5kts, 17p; 1x1-12.7; radar
			PS33	Hiyama	1963		
			PS34	Tsurugi	1963		
			PS35	Rokko	1964		
			PS36	Takanawa	1964		
			PS37	Akiyoshi	1964		
	Tokachi	2	PS51	Tokachi	1954		381t, 51.8x6.6x2.2m, 2d, 1500hp, 16kts, 41p; 1x1-40/60
			PS52	Tatsuta	1954		
	Teshio	1	PS53	Teshio	1955		421t, 50.3x7.0x2.5m, 2d, 1400hp, 15.7kts, 41p; 1x1-40/60
	Yahagi	6	PS54	Yahagi	1956		377t, 50.3x7.3x2.2m, 2d, 1400hp, 15.5kts, 44p; 1x1-20/70; radar
			PS55	Sumida	1957		
			PS56	Chitose	1958		
PS57			Sorachi	1959			
PS58			Yubari	1960			
PS59			Horonai	1961			
Matsuura	2	PS60	Matsuura	1961		455t, 55.3x7.0x2.3m, 2d, 1400hp, 16.5kts, 40p; 1x1-20/70; radar	
		PS61	Sendai	1962			
300t ARV	8	PS101	Kawachidori	1946		296t, 45.1x6.8x2.3m, 2d, 800hp, 14kts; 1x1-25/60	
		PS102	Hamachidori	1941			
		PS103	Asachidori	1940			
		PS104	Miochidori	1944			
		PS107	Sawachidori	1944			
		PS108	Wakachidori	1944			
		PS109	Murachidori	1942			
		PS115	Haruchidori	1943			
200t ARV	1	PS105	Tomachidori	1940		189t, 38.5x5.9x1.9m, 2d, 800hp, 14kts; 1x1-25/60	

						
	150t(1934) ARV	1	PS111	Isochidori	1934	 141t, 37.8x5.2x1.7m, 2d, 520hp, 13kts; 1x1-25/60
PB	Hatsunami	24	PC01	Hatsunami	1951	No picture 53t, 23.0x4.6x1.2m, 2d, 700hp, 13.9kts, 10p; 1x1-12.7
			PC02	Ayanami	1951	
			PC03	Isonami	1951	
			PC04	Uranami	1951	
			PC05	Kiyonami	1951	
			PC06	Okinami	1951	
			PC07	Tamanami	1951	
			PC08	Suzunami	1951	
			PC09	Chiyonami	1951	
			PC10	Hayanami	1951	
			PC11	Hatsuzuki	1951	
			PC12	Hanatzuki	1951	
			PC13	Kiyozuki	1951	
			PC14	Mochizuki	1951	
			PC15	Niizuki	1951	
			PC16	Suzuzuki	1951	
			PC17	Teruzuki	1951	
			PC18	Urazuki	1951	
			PC19	Wakazuki	1951	
			PC20	Yamazuki	1951	
			PC21	Haruzuki	1951	
			PC22	Natsuzuki	1951	
			PC23	Akizuki	1951	
			PC24	Fuyuzuki	1951	
		Mutsuki	1	PC25	Mutsuki	1951
	Sagiri	4	PC26	Sagiri	1952	No picture 49t, 20.2x4.3x1.0m, 1d, 120hp, 9.7kts, 8p; 1x1-12.7
PC27			Yugiri	1952		
PC28			Yamagiri	1952		
PC29			Kawagiri	1952		
	Shinonome	7	PC30	Shinonome	1954	No picture 46(30)-49(31-36)t, 21.0x5.3x1.3m, 2d, 1000(30)-1400(31-36)hp, 18.9(30)-22.5(31-36)kts, 10p; 1x1-12.7
PC31			Hatagumo	1954		
PC32			Makigumo	1954		
PC33			Yaegumo	1954		
PC34			Asagumo	1955		
PC35			Natsugumo	1955		
PC36			Tatsugumo	1955		

Hanayuki	3	PC37	Hanayuki	1959	No picture	62(37)-64(38,39)t, 22.0x5.6x1.0m, 3d(37)-2d(38,39), 1500(37)-1800(38,39)hp, 20.7(37)-21.3(38,39)kts, 9(37)-13(38,39)p; 1x1-12.7
		PC38	Mineyuki	1959		
		PC39	Isoyuki	1960		
Matsuyuki	1	PC40	Matsuyuki	1964	No picture	64t, 21.0x5.1x1.0m, 2d, 2200hp, 26.5kts, 10p; 1x1-12.7; MD808 radar
Harusame	2	CL01	Harusame	1952	No picture	44t, 17.3x4.1x0.9m, 1pe, 115hp, 9.3kts, 6p
		CL02	Murasame	1952		
Soyokaze	11	CL03	Soyokaze	1949	No picture	22t, 15.0x4.2x0.6m, 2d, 330hp, 15.8kts, 6p
		CL04	Sawakaze	1949		
		CL05	Okikaze	1949		
		CL06	Yamakaze	1949		
		CL07	Minekaze	1949		
		CL08	Umikaze	1949		
		CL09	Nokaze	1949		
		CL10	Numakaze	1949		
		CL11	Kawakaze	1949		
		CL12	Tanikaze	1949		
		CL13	Hatsukaze	1949		
Arakaze	1	CL14	Arakaze	1954	No picture	28t, 15.0x4.2x0.9m, 2d, 440hp, 20.6kts, 6p
Harukaze	10	CL15	Harukaze	1958	No picture	25t, 15.0x4.2x0.7m, 2d, 330(15,16,18,19)-500(20-25)hp, 16.5(15,16,18,19)-18(20-25)kts, 6p; radar
		CL16	Sachikaze	1958		
		CL18	Matsukaze	1960		
		CL19	Iwakaze	1960		
		CL20	Natsukaze	1960		
		CL21	Yukikaze	1962		
		CL22	Shimakaze	1962		
		CL23	Yuukaze	1962		
		CL24	Yodokaze	1963		
		CL25	Asakaze	1963		
Yakaze	3	CL26	Yakaze	1964	No picture	24t, 15.0x4.1x0.8m, 2d, 500hp, 19.3kts, 6p; radar
		CL27	Kiyokaze	1964		
		CL28	Iyokaze	1964		

[home](#)

[World navies yesterday](#)

[1965](#)

Kenya 01 January 1965

PATROL AND COASTAL COMBATANTS

PB	Ford	1	P3102	Nyati	1952		160t, 35.7x6.1x1.5m, 3d, 1200hp, 18kts, 19p; 1x1-40/60, 2dct, 2dcr; type 978 radar, type 144 sonar
----	------	---	-------	-------	------	---	--

© Ivan Gogin, 2016

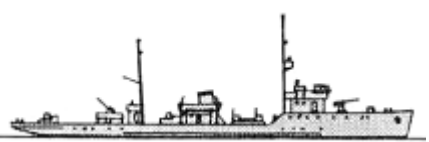
[home](#)[World navies yesterday](#)[1965](#)

North Korea 01 January 1965







SUBMARINES






SS	pr. 613	2	1	1953		1045/1342t, 76.0x6.3x4.6m, 2d/2em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Tamir-5L, Feniks sonars, Nakat ECM
			2	1954		

PRINCIPAL SURFACE COMBATANTS

FS	pr. 53	2	1	1938		503t, 62.0x7.2x2.3m, 2d, 2800hp, 17.8kts, 44p; 1x1-100/56, 3x1-37/73, 4x1-12.7, 2dcr, mechanical minesweeping gear
			2	1938		

PATROL AND COASTAL COMBATANTS

PM	pr. 183R	6	1-6	1957-1962		81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM(2), 1x2-25/80; Rangout radar																		
PT	pr. 123K	24	1-24	1951-1955		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 2dcr; Zarnitsa radar																		
							pr. 183	16	1-16	1949-1960		67t, 25.5x6.2x1.2m, 4d, 4800hp, 43kts, 14p; 2x2-25/80, 2-533TT, 2dcr; Reya radar												
													Sin Hung	75	1-75	1955-1964		25t, 19.8x3.4x1.7m, 2d, 2400hp, 40kts, 20p; 2x2-14.5, 2-450TT, Zarnitsa radar						
																			Iwon	15	1-15	1956-1959		40t, 19.2x3.7x1.5m, 3d, 3600hp, 45kts; 2x2-25/80, 2-533TT; Zarnitsa radar
pr. 201	8	1	1958		216t, 41.7x6.2x1.9m, 3d, 6600hp, 27kts, 27p; 2x2-25/80, 4x5 RBU-1200 Uragan ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar																			
		2	1958																					
		3	1959																					
		4	1959																					
		5	1960																					
		6	1960																					
		7	1961																					
		8	1961																					

PC	K48	4	1	1958		110t, 38.1x5.5x1.5m, 2d, 5000hp, 24kts; 1x1-76/55, 3x1-37/73, 3x2-14.5; Reya radar
			2	1958		
			3	1959		
			4	1959		
	Soman	3	1	1963		215t, 42.0x6.1x1.9m, 3d, 7500hp, 28kts, 27p; 3x2-25/80, 2x2-14.5, 4x5 RBU-1200 ASWRL, 2dcr; Reya radar, Tamir-11 sonar
			2	1964		
			3	1964		
Chodo	2	1	1964		130t, 42.7x5.8x2.6m, 2d, 6000hp, 25kts, 40p; 4x1-37/73, 2x2-14.5; Zarnitsa, Don radars	
		2	1964			
PB	MO-4	20	1-20	1937-1945		57t, 26.9x4.0x1.5m, 2pe, 2000hp, 24kts, 21p; 1x1-37/73, 1x2-14.5, 2dcr
	KM-4	10	1-10	1957-1959		10t, 14.0x3.2x0.9m, 2pe, 146hp, 10kts, 10p; 1x1-37/73, 1x1-14.5

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

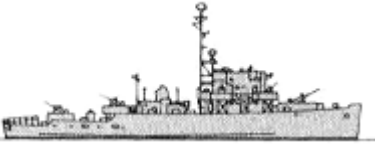
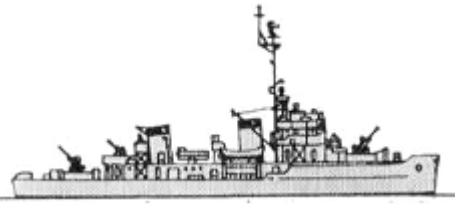

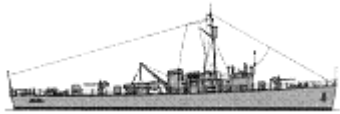

South Korea 01 January 1965

PRINCIPAL SURFACE COMBATANTS

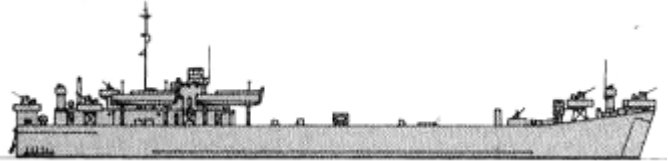
DD	Fletcher	1	91	Chungmu	1943		3005t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 35kts, 250p; 5x1-127/38, (2x4+1x2)-40/60, 2x3-324TT, 2x24-178 Hedgehog ASWRL, 2dcr; SPS-6C, SPS-10, SPG-25, 2x SPG-34 radars, SQS-20 sonar
FF	Tacoma	4	61	Dumangang	1944		2238t, 92.6x11.4x3.9m, 3b,2vte, 5500hp, 20kts, 190p; 3x1-76/50, 2x2-40/60, 9x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SA, SF, Mk 26 radars, sonar
			63	Daedonggang	1943		
			65	Nagdonggang	1944		
			66	Imjingang	1944		
	Cannon	2	71	Gyeonggi	1944		1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 210p; 3x1-76/50, 3x2-40/60, 4x1-20/70, 2x3-324TT, 1x24-178 Hedgehog ASWRL, 2dcr; SPS-5, SPS-6 radars, sonar
72			Gangwon	1944			
	APD	1	81	Gyeongnam	1945		2130t, 93.3x11.3x3.8m, 2b,2stg, 2em, 12000hp, 23.6kts, 203p; 1x1-127/38, 3x2-40/60, 6x1-20/70, 2dcr; 4 LCVP, 162troops; SA, SF radars, sonar
	Rudderow	1	73	Chungnam	1944		1811t, 93.3x11.3x3.4m, 2b,2stg, 2em, 12000hp, 23kts, 156p; 2x1-127/38, 2x2-40/60, 2x3-324TT, 1x24-178 Hedgehog ASWRL, 2dcr; SPS-5, SPS-6 radars, sonar




PATROL AND COASTAL COMBATANTS

		50	Geojin	1946	
--	--	----	--------	------	--



PS	PCE	10	51	Noryang	1945		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 96p; 1x1-76/50, 1x2-40/60(50), 3x2-40/60(51-59), 4x2-20/70, 1x24-178 Hedgehog ASWRL(51-59), 4dct, 2dcr; SF radar, sonar
			52	Myengnyang	1944		
			53	Hansan	1943		
			55	Okpo	1945		
			56	Tangpo	1944		
			57	Byeokpa	1943		
			58	Yulpo	1944		
			59	Sacheon	1945		
	Auk	1	1001	Sinseong	1945		1250t, 67.4x9.8x3.3m, 2dg,2em, 2880hp, 18kts, 110p; 2x1-76/50, 2x2-40/60, 2x2-20/70, 2x3-324TT, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; radars, sonar
PT	ELCO80	3	23	Galamegi	1945		61t, 24.4x6.3x1.6m, 3pe, 4500hp, 43kts, 17p; 1x1-37/71, 1x1-20/70, 2x2-12.7, 2x1-127RL, 4-572TR; SO radar
			25	Gireogi	1945		
			27	Jebi	1945		
PC	PC 173ft	4	706	Myohyangsan	1942		450t, 52.9x7.1x3.3m, 2d, 2880hp, 20kts, 70p; 1x1-76/50, 1x1-40/60, 4x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; radar, sonar
			707	Odaesan	1944		
			708	Geumjeongsan	1944		
			709	Seolaksan	1942		
	PCS	3	202	Geumseong	1944		278t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 57p; 1x1-76/50, 1x1-40/60, 2x1-20/70, 2x4-178 Mousetrap ASWRL, 4dct, 2dcr; radar, sonar
203			Mokseong	1944			
205			Hwaseong	1944			

AMPHIBIOUS

LST	LST(2)	9	807	Unbong	1944		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 10kts, 70p; (2x2+4x1)-40/60, 2x1-20/70; 4 LCVP, 20tanks, 163troops; 2 radars
			808	Deokbong	1943		
			809	Bibong	1943		
			810	Gyebong	1943		
			811	Jangsu	1943		
			812	Wibong	1945		
			813	Suyeong	1944		
			815	Bukhan	1945		
			816	Hwasan	1945		
LSM	LSM1	11	601	Daecho	1946		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; radar
			602	Yeodo	1944		
			605	Gadeok	1944		
			606	Geomun	1944		
			607	Bian	1944		
			608	Pungdo	1944		

							
			609	Wolmi	1944		
			610	Girin	1944		
			611	Neongna	1944		
			612	Sinmi	1944		
			613	Ulleung	1944		
LSS	LCT(6)	1	71	Mulkae 71	1943		320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks
LSF	LSM(R)	1	311	Siheung	1945		1175t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 143p; 1x1-127/38, 2x2-40/60, 4x2-20/70, 8x2-127 Mk 105 RL; radar

MINE WARFARE

MSC	YMS	5	503	Gwangju	1944		320t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr; mechanical, magnetic, acoustic minesweeping gear; radar
			513	Gimcheon	1944		
			519	Geumhwa	1943		
			520	Gimpo	1944		
			521	Gochang	1944		
	Geumsan	5	522	Geumsan	1959		370(522-525)-380(526-527)t, 43.0(522-525)-44.3(526-527)x8.0(522-525)-8.3(526-527)x2.6(522-525)-2.7(526-527)m, 2d(522-525)-4d(2)(526-527), 1200(522-525)-1020(526-527)hp, 14kts, 40p; 1x2-20/70, 3x1-12.7, mechanical, magnetic, acoustic minesweeping gear; Decca 45 radar, UQS1 sonar
			523	Goheung	1959		
			525	Geumdok	1959		
			526	Namyang	1963		
			527	Hadong	1963		

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

Laos 01 January 1965

AMPHIBIOUS


LC	LCM(6)	7	1-7		1943-1945	No picture	56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tank
----	--------	---	-----	--	-----------	------------	--

© Ivan Gogin, 2016


[home](#)[World navies yesterday](#)[1965](#)

Lebanon 01 January 1965

PATROL AND COASTAL COMBATANTS

PC	Tarablous	1	31	Tarablous	1959	No picture	105t, 38.0x5.6x1.8m, 2d, 2700hp, 27kts, 19p; 2x1-40/60, 2x1-12.7; radar
PB	Fairmile B	1	41	Djounieh	1943		86t, 34.8x5.6x1.5m, 2pe, 1200hp, 16kts, 16p; 1x1-20/70, 2x1-12.7; radar
	Byblos	3	11	Byblos	1955	No picture	28t, 20.1x4.1x1.2m, 2d, 530hp, 18.5kts; 1x1-20/70, 2x1-12.7; radar
			12	Sidon	1955		
13	Beyrouth	1955					

AMPHIBIOUS

LSS	LCU1466	1		Sour	1953		347t, 35.1x10.4x1.6m, 3d, 675hp, 8kts, 14p; 2x1-20/70; 4tanks or 167t cargo or 300troops; radar
-----	---------	---	--	------	------	--	---

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

Liberia 01 January 1965

PATROL AND COASTAL COMBATANTS

PB	USCG 40ft	2	2	ML4001, 4002	1945	No picture	12t, 12.3x3.5x1.1m, 2d, 380hp, 23kts
----	-----------	---	---	--------------	------	------------	--------------------------------------

© Ivan Gogin, 2016


[home](#)[World navies yesterday](#)[1965](#)

Libya 01 January 1965

PATROL AND COASTAL COMBATANTS

PB	Thornycroft	3	1-3		1962	No picture	23.8x4.6x1.4m, 3d, 945hp, 22.5kts
----	-------------	---	-----	--	------	------------	-----------------------------------

MINE WARFARE



MSI	Ham	2	1	Harpham	1954		159t, 32.5x6.4x1.7m, 2d, 1100hp, 14kts, 20p; 1x1-40/60, minesweeping gear; type 978 radar
			2	Greetham	1955		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Madagascar 01 January 1965

PATROL AND COASTAL COMBATANTS

PC	YMS	1	1	Tanamasoandro	1942		320t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr; SF radar
PB	VC1	1	1	Malaika	1958		82t, 31.8x4.7x1.7m, 2d, 2700hp, 28kts, 15p; 2x1-20/70

POLICE

PB	GC1	5	GC1	Philiberi Isiranana	1962	No picture	46t, 24.0xxm, 2d, 22kts; 1x1-40/60
			GC2	Faheleovatena	1962		
			GC3		1962		
			GC4	Fanrosoana	1962		
			GC5	Faha Fahana	1962		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Malaysia 01 January 1965

PRINCIPAL SURFACE COMBATANTS

FF	Loch	1	F433	Hang Tuah	1944	A detailed line drawing of the Hang Tuah (FF Loch 1 F433), a frigate, shown from a starboard profile view. It features a complex superstructure with multiple masts and radar equipment.	2260t, 93.6x11.8x3.8m, 2b,2vte, 5500hp, 19.5kts, 177p; 1x2-102/45, (1x2+2x1)-40/60, 2x3-305 Squid ASWRL, helodeck; type 277Q, type 291 radars, sonars
----	------	---	------	--------------	------	--	---



PATROL AND COASTAL COMBATANTS

PC	Sri Kedah	10	P3138	Sri Kedah	1963	A small line drawing of a patrol and coastal combatant, shown from a starboard profile view. It has a simple superstructure with a single mast.	109t, 31.4x6.0x1.7m, 2d, 3550hp, 27kts, 23p; 2x1-40/70; Decca 616 radar
			P3139	Sri Selangar	1963		
			P3140	Sri Perek	1963		
			P3141	Sri Pahang	1963		
			P3142	Sri Kelantan	1963		
			P3143	Sri Trengganu	1963		
			P3144	Sri Sabah	1964		
			P3145	Sri Sarawak	1964		
			P3146	Sri Negri Sembilan	1964		
			P3147	Sri Melaka	1964		
PB	HDML	5	P3502	Sri Trengganu	1943	A small line drawing of a patrol and coastal combatant, shown from a starboard profile view. It has a simple superstructure with a single mast.	54t, 22.0x4.8x1.4m, 2d, 300hp, 11.8kts, 10p; 2x1-20/70, 2dcr; type 291 radar
			P3505	Sri Pahang	1944		
			P3506	Sri Negri Sembilan	1944		
			P3507	Sri Perak	1945		
			P3508	Sri Kelantan	1943		

AMPHIBIOUS

LSS	LCT(3)	1	MRC1401	Pelandok	1942	A line drawing of the MRC1401, an amphibious transport dock, shown from a starboard profile view. It has a long, flat deck and a complex superstructure.	640t, 58.1x9.5x2.0m, 2d, 920hp, 10.5kts, 12p; 2x1-20/70; 5tanks
-----	--------	---	---------	----------	------	--	---

MINE WARFARE

MSC	Ton	4	M1127	Mahamiru	1954		425t, 46.3x8.8x2.5m, 2d, 2500(1127)-3000(1134,1143,1168)hp, 15kts, 29p; 1x1-40/60, 1x2-20/70, minesweeping gear; type 978 radar
			M1134	Kinabalu	1955		
			M1143	Ledang	1955		
			M1168	Jerai	1955		
MSI	Ham	4	M2602	Sri Johore	1953		159t, 32.5x6.4x1.7m, 2d, 1100hp, 14kts, 15p; 1x1-40/60, minesweeping gear; type 978 radar
			M2604	Sri Perlis	1954		
			M2606	Langka Suka	1953		
			M2612	Nemasek	1953		

MARINE POLICE

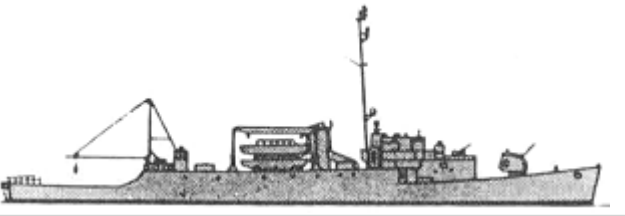
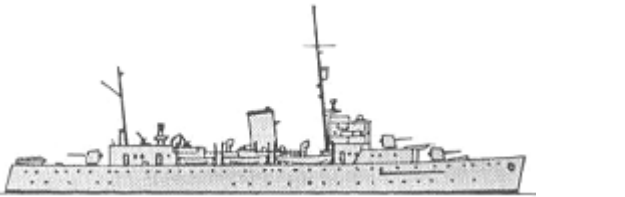
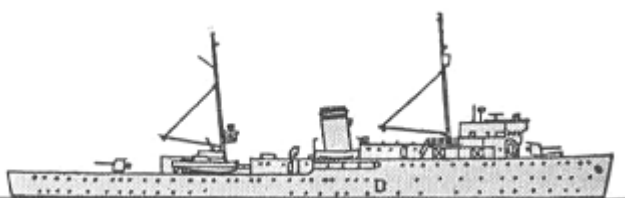
PB	PX1	5	PX1	Mahkota	1963	No picture	85t, 26.3x5.7x1.5m, 2d, 2460hp, 25kts, 15p; 2x1-20/70; KH14/9 radar
			PX2	Temenggong	1963		
			PX3	Hulubalang	1964		
			PX4	Maharajesetia	1964		
			PX5	Maharajelela	1964		

© Ivan Gogin, 2016

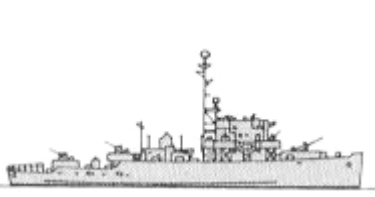
[home](#)[World navies yesterday](#)[1965](#)

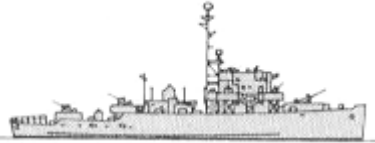
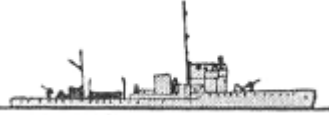

Mexico 01 January 1965

PRINCIPAL SURFACE COMBATANTS

APD	4	H3	California	1945		2130t, 93.3x11.3x3.8m, 2b,2stg,2em, 12000hp, 20kts, 204p; 1x1-127/38, 3x2-40/60, 6x1-20/70; 4LCVP, 162troops; SC radar	
		H4	Papaloapan	1945			
		H5	Tehuantepec	1945			
		H6	Usumacinta	1945			
FF	Guanajuato	3	C7	Guanajuato	1936		1950t, 80.4x11.5x3.1m, 2d, 5000hp, 14kts, 140p; 1x1-102/45, 2x1-20/70, 2x2-13.2, 2dct; 230troops, 40horses; radar
			C8	Querétaro	1936		
			C9	Potosi	1936		
Durango	1	B1	Durango	1936		2000t, 92.4x12.2x3.1m, 2b,2gst, 6500hp, 20kts, 141p; 2x1-102/45, 2x1-57/40, 3x1-20/70, 2x2-13.2, 2dct; 490troops, 80horses; radar	

PATROL AND COASTAL COMBATANTS

PCE	5	1	Pedro Sainz de Baranda	1944		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 96p; 1x1-76/50, 3x2-40/60(1-3,5), 3x1-40/60(4), 4x1-20/70(1,2,5), 5x1-20/70(4), 4dct; radar, sonar
		2	David Porter	1944		
		3	Virgilio Uribe	1943		
		4	Blas Godínez	1943		
		5	Tomás Marín	1944		
		D1	DM01	1943		
		D2	DM02	1944		
		D3	DM03	1944		
		D4	DM04	1944		
		D5	DM05	1944		
		D6	DM06	1944		

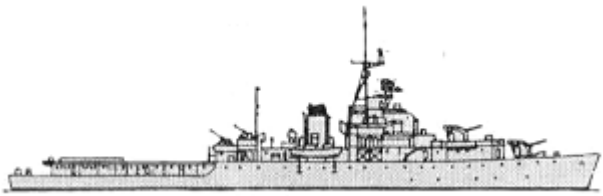
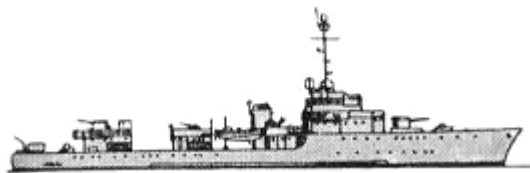
PS	Admirable	20	D7	DM07	1944		945t, 56.2x10.1x3.0m, 2d, 2000hp, 15kts, 96p; 1x1-76/50, 2x2-40/60, 4x2-20/70; SO, SPS-5 radars
			D8	DM08	1944		
			D9	DM09	1944		
			D10	DM10	1944		
			D11	DM11	1944		
			D12	DM12	1944		
			D13	DM13	1943		
			D14	DM14	1944		
			D15	DM15	1944		
			D16	DM16	1944		
			D17	DM17	1944		
			D18	DM18	1944		
			D19	DM19	1944		
			D20	DM20	1945		
PC	G20	1	G28	GC28	1936		180t, 46.6x5.0x1.6m, 2d, 3000hp, 26kts, 21p; 3x1-20/70, 2x2-12.7, 2dct
	PC	5	G30	GC30	1943		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, 1x1-40/60, 5x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SO radar, sonar
G33			GC33	1945			
G35			GC35	1944			
G37			GC37	1943			
G38			GC38	1944			

© Ivan Gogin, 2016



[home](#)[World navies yesterday](#)[1965](#)

Morocco 01 January 1965

PRINCIPAL SURFACE COMBATANTS

FF	River	1	31	El Maouna	1944		2150t, 91.8x11.2x3.8m, 2b,2vte, 5500hp, 18kts, 123p; 2x1-105/45, 3x1-40/60, 2x1-20/70, 1x24 Hedgehog ASWRL, 4dct, 2dcr, helodeck; SPS-6, type 291 radars, sonars
FS	Chamois	1	33	El Lahiq	1940		900t, 78.3x8.7x3.3m, 2d, 4000hp, 20kts, 106p; 2x1-105/45, 1x1-40/60, 4x1-20/70; radar

PATROL AND COASTAL COMBATANTS



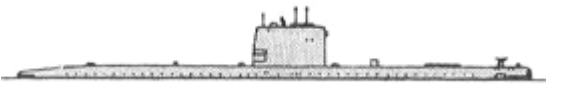
PC	Le Fougueux	1	32	Lieutenant Riffi	1964		400t, 53.1x7.3x3.1m, 4d(2), 3240hp, 19kts, 49p; 1x1-76/50, 2x1-40/60, 2x1-120 ASWmortars; Decca radar, QCU-2 sonar
PB	USCG 95ft	1	11	El Sabiq	1958		80t, 31.8x4.7x1.7m, 2d, 2700hp, 28kts, 15p; 2x1-20/70

© Ivan Gogin, 2016

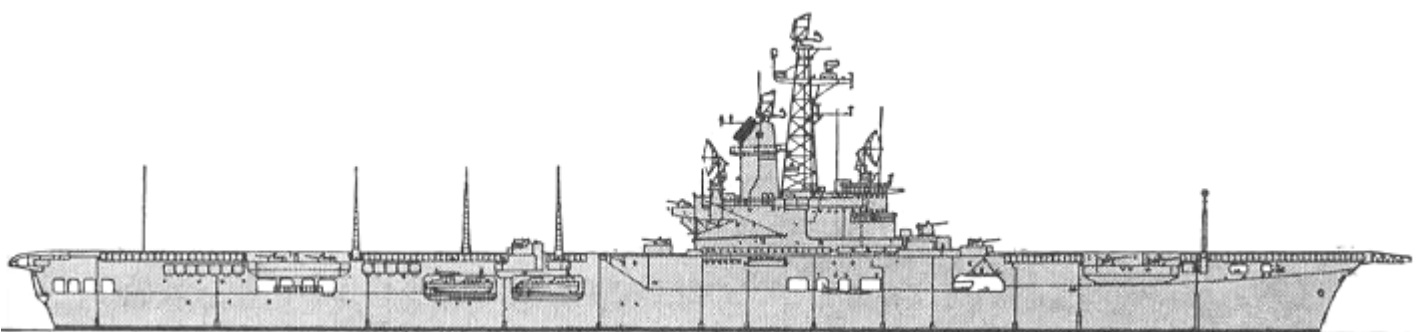
[home](#)[World navies yesterday](#)[1965](#)

Netherlands 01 January 1965

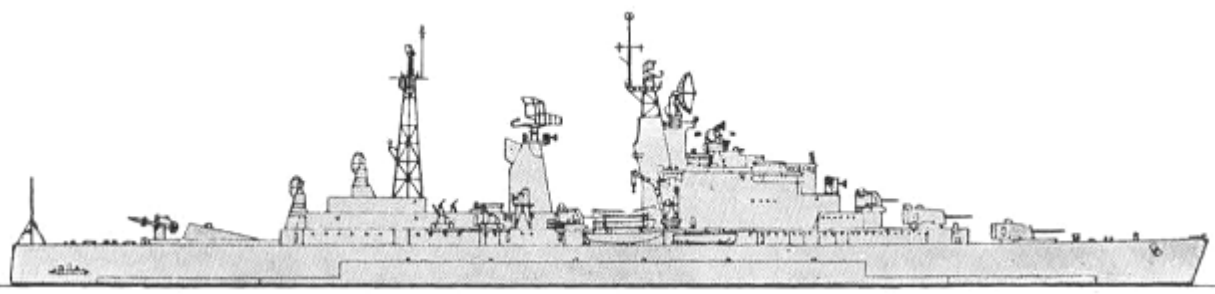
SUBMARINES

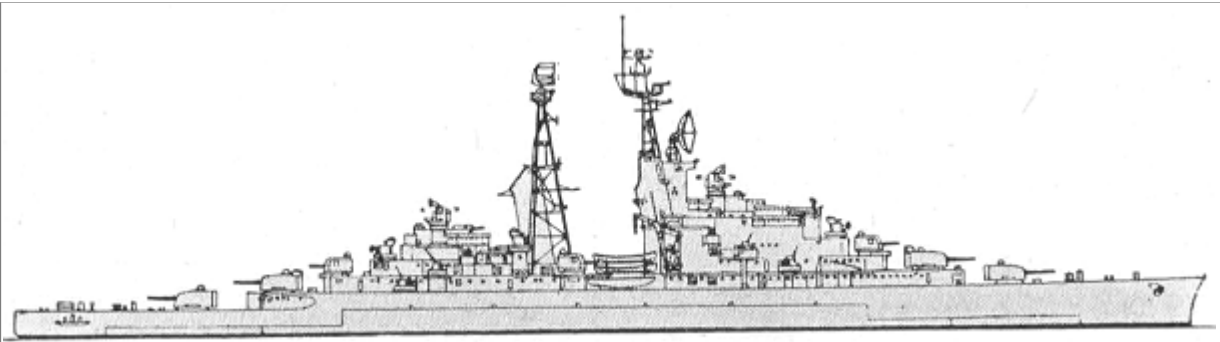
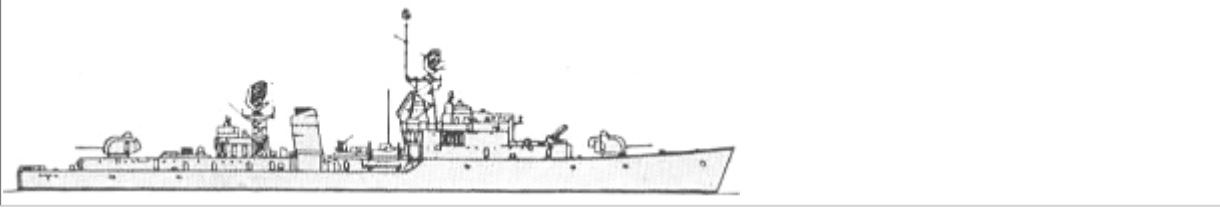
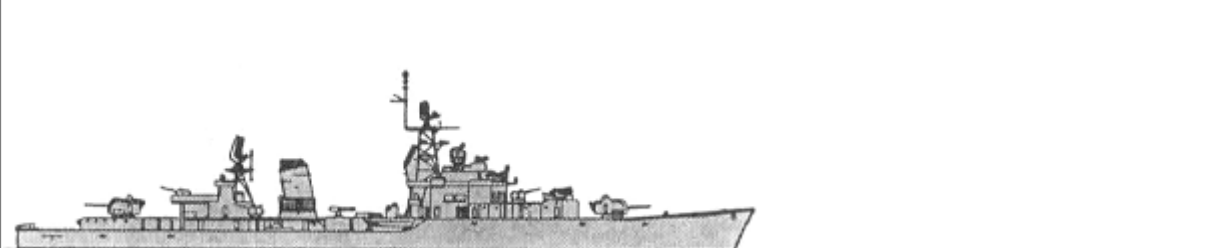
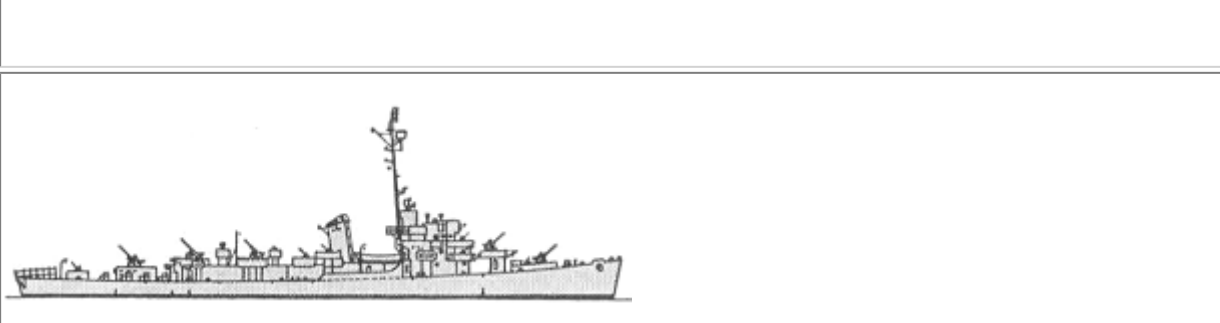
	T batch 3 welded	1	S812	Tijgerhaai	1945		1319/1571t, 83.4x8.1x4.5m, 2d/em, 2500/1450hp, 15.2/9kts, 61p, 110m; 1x1-102/40, 1x1-20/70, 6-533TT; type 267W radar, sonars
SS	Balao GUPPY I	2	S802	Walrus	1944		1830/2440t, 93.6x8.2x5.2m, 4dg,4em(2), 4610/5400hp, 18/15kts, 82p, 120m; 10-533TT; SS, SV, BPS-1 radars, BQR-2, BQS-2, SQR-3 sonars
			S803	Zeeleuw	1944		
	Dolfijn	2	S808	Dolfijn	1960		1520/1830t, 78.3x7.9x5.0m, 2d/em, 2800/4000hp, 14.5/17kts, 64p, 300m; 8-533TT; type1001 radar, sonars, ECM suite, M8 CCS
			S809	Zeehond	1961		

AIRCRAFT CARRIERS

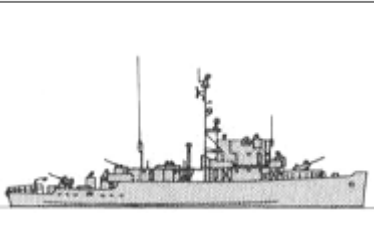

CVL	Colossus	1	R81	Karel Doorman	1945		19896t, 211.2x37.0x7.6m, 4b,2gst, 40000hp, 24kts, 1300p; 12x1-40/70, 21aircraft (S-2 ASW planes, SH-34 helicopters); LW-01, LW-02, DA-01, 2x VI-01, ZW-01 radars
-----	----------	---	-----	---------------	------	---	--

PRINCIPAL SURFACE COMBATANTS

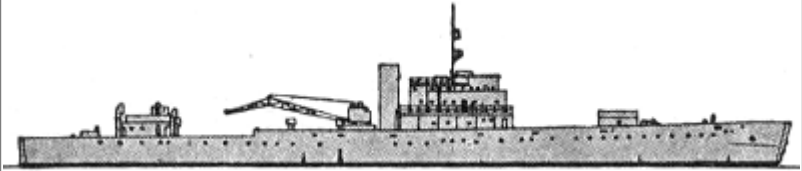



CG	De Zeven Provinciën	1	C802	De Zeven Provinciën	1953		12250t, 185.7x17.3x6.7m, 4b,2gst, 85000hp, 32kts, 973p; 75belt, 30deck, 100turrets; 1x2 Terrier SAM (40 RIM-2), 2x2-152/53, 3x2-57/60, 4x1-40/70; LW-01, VI-01, ZW-01, SPS-39, 2x SPG-55, M25, M45 radars
----	---------------------	---	------	---------------------	------	--	---

CL	De Ruyter	1	C801	De Ruyter	1953		11850t, 187.3x17.3x6.7m, 4b,2gst, 85000hp, 32kts, 973p; 75belt, 30deck, 100turrets; 4x2-152/53, 4x2-57/60, 8x1-40/70; LW-01, DA-01, VI-01, ZW-01, 2x M25, 2x M45 radars
DD	Holland	4	D808	Holland	1954		2765t, 113.1x11.4x5.1m, 4b,2gst, 45000hp, 32kts, 247p; 2x2-120/50, 1x1-40/70, 2x4-375 Bofors ASWRL, 2dcr; DA-01, LW-02, ZW-01, M45 radars, type 170B, 162 sonars
			D809	Zeeland	1955		
			D810	Noord Brabant	1955		
			D811	Gelderland	1955		
	Friesland	8	D812	Friesland	1956		3070t, 116.0x11.7x5.2m, 4b,2gst, 60000hp, 36kts, 284p; 2x2-120/50, 6x1-40/70, 2x4-375 Bofors ASWRL, 2dcr; LW-02, DA-01, ZW-01, M45 radars, type 170B, 162 sonars
			D813	Groningen	1956		
			D814	Limburg	1956		
			D815	Overijssel	1957		
			D816	Drenthe	1957		
			D817	Utrecht	1957		
			D818	Rotterdam	1957		
			D819	Amsterdam	1958		
FF	Cannon	6	F806	Van Amstel	1943		1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 186p; 3x1-76/50, 3x2-40/60, 10x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SPS-5, SPS-6 radars, sonar
			F807	De Bitter	1944		
			F808	Van Ewijck	1943		
			F809	Dubois	1943		
			F810	De Zeeuw	1944		
			F811	Van Zijll	1943		

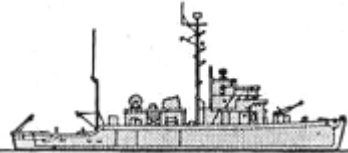

PATROL AND COASTAL COMBATANTS



PSO	Roofdier	6	F817	Wolf	1954		975t, 56.2x10.0x2.9m, 2d, 1600hp, 15kts, 96p; 1x1-76/50, 6x1-40/60(817-820), 4x1-40/60(821,822), 8x1-20/70, 1x24-178 Hedgehog ASWRL, 2dct(817-820), 4dct(821,822), 2dcr; QCU-2 sonar
			F818	Fret	1954		
			F819	Hermelijn	1954		
			F820	Vos	1954		
			F821	Panter	1954		
			F822	Jaguar	1954		
PC	Balder	5	P802	Balder	1954		225t, 36.3x6.2x1.9m, 2d, 1050hp, 15.5kts, 28p; 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; sonar
			P803	Bulgia	1954		
			P804	Freyr	1954		
			P805	Hadda	1955		
			P806	Hefring	1955		

AMPHIBIOUS

LST	LST(1)	1	LST2	Pelikaan	1943		5970t, 122.4x15.4x5.6m, 2b,2gst, 7000hp, 16.2kts, 127p; 2x1-40/60, (2x2+5x1)-20/70; 1 LCM/LCS, 13tanks, 27trucks, 193troops
LCU	LCT(4)	1	L9609		1944		640t, 57.1x11.8x1.4m, 2d, 920hp, 10kts, 12p; 2x1-20/70; 6tanks or 200troops
	LCT(3)	2	L9601 L9606		1944 1945		640t, 58.1x9.5x1.7m, 2pe, 1000hp, 11.5kts, 12p; 2x1-20/70; 5tanks
LC	LCM(3)	15	L9661,9662, A-O		1942-1944		52t, 15.2x4.3x1.4m, 2d, 220-450hp, 8.5-11kts, 3p; 1x2-12.7; 1tank
	L9521	2	L9521, 9526		1956-1957	No picture	20t, 14.6x3.5x1.5m, 2d, 75hp, 8.5kts, 4p; 4t of cargo
	L9510	10	L9510-9515, 9517, 9518, 9520, 9522		1962-1964	No picture	13t, 14.2x3.6x1.9m, 1d, 200hp, 11.6kts, 6p; 1truck; Decca 110 radar

MINE WARFARE

MSO	Agile	6	M884	Onversaagd	1954		735t, 52.3x10.4x4.0m, 4d(2), 2280hp, 14kts, 70p; 1x1-40/60, 2x1-12.7, mechanical, acoustic, magnetic sweeps; SPS-53 radar, UQS-1 sonar
			M885	Onbevreesd	1954		
			M886	Onverschrokken	1954		
			M887	Onvermoeid	1954		
			M888	Onvervaard	1955		
			M889	Onverdroten	1954		
	Beemster	14	M845	Beemster	1953		400t, 44.3x8.1x2.1m, 2d, 880hp, 12kts, 39p; 1x2-20/70, mechanical, acoustic, magnetic sweeps; SPS-53 radar, UQS-1 sonar
			M846	Bolsward	1953		
			M847	Bedum	1953		
			M848	Beilen	1954		
			M849	Borculo	1953		
			M850	Borne	1953		
			M851	Brummen	1954		
			M852	Breukelen	1954		
			M853	Blaricum	1954		
			M854	Brielle	1953		
			M855	Breskens	1954		
			M856	Bruinisse	1954		
			M857	Boxtel	1954		
			M858	Brouwershaven	1954		
			M801	Dokkum	1955		
			M802	Hoogezand	1956		

MSC	Dokkum	27	M803	Wildervank	1955		453t, 46.6x8.8x2.3m, 2d, 2500hp, 14kts, 38p; 2x1-40/60, mechanical sweep; TM1229C radar					
			M804	Steenwijk	1956							
			M805	Gieten	1956							
			M806	Roermond	1955							
			M808	Axel	1956							
			M809	Naaldwijk	1955							
			M810	Abcoude	1956							
			M811	Aalsmeer	1956							
			M812	Drachten	1956							
			M813	Ommen	1956							
			M814	Meppel	1956							
			M815	Giethorn	1956							
			M816	Lochem	1956							
			M817	Venlo	1956							
			M818	Drunen	1956							
			M819	Goes	1956							
			M823	Naarden	1956							
			M824	Sneek	1957							
			M826	Grijpskerk	1956							
			M827	Hoogeveen	1956							
			M828	Staphorst	1957							
			M829	Elst	1956							
			M830	Sittard	1956							
			M841	Gemert	1956							
			M842	Veere	1956							
			MSI	Alblas	16			M868	Alblas	1960		171t, 33.1x6.7x1.8m, 2d, 1100hp, 13kts, 12p; 1x1-20/70, mechanical sweep; Decca radar
								M869	Bussemaker	1960		
M870	Lacomblé	1960										
M871	Van Hamel	1960										
M872	Van Straelen	1960										
M873	Van Moppes	1960										
M874	Chömpff	1960										
M875	Van Well Groeneveld	1961										
M876	Schuilig	1961										
M877	Van Versendaal	1962										
M878	Van der Wel	1961										
M879	Van't Hoff	1961										
M880	Mahu	1961										
M881	Staverman	1962										
M882	Houtepen	1962										

		M883	Zomer	1961	
--	--	------	-------	------	--

© Ivan Gogin, 2015

[home](#)[World navies yesterday](#)[1965](#)


New Zealand 01 January 1965

PRINCIPAL SURFACE COMBATANTS

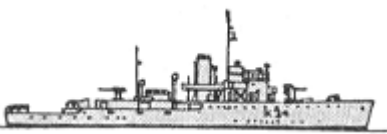
CL	Black Prince	1	C89	Royalist	1943	A large cruiser with two main masts and multiple gun turrets.	7410t, 156.1x15.4x5.5m, 4b,4gst, 62000hp, 32kts, 530p; 76belt, 51deck, 13turrets; 4x2-133/50, (3x2+2x1)-40/60; type 272, 281, 3x 282, 284, 2x 285 radars
FF	Loch	4	F422	Hawea	1944	A medium-sized frigate with a single mast and various sensors.	2260t, 93.6x11.8x3.8m, 2b,2vte, 5500hp, 19.5kts, 114p; 1x1-102/45, 2x1-40/60(422), 1x4-40/39, (4x2+2x1)-20/70(424,426,625), 4x1-20/70(422), 2x3-305 Squid ASWRL, 2dct, 1dcr; type 277, 291 radars, sonars
			F424	Pukaki	1944		
			F426	Kanieri	1945		
			F625	Rotoiti	1944		
	Otago	2	F111	Otago	1960	A larger frigate with a complex superstructure and multiple masts.	2560t, 112.7x12.5x3.9m, 2b,2gst, 30000hp, 29kts, 235p; 1x2-120/45, 1x1-40/60, 2x3-305 Limbo ASWRL; type 975, 977, 293, 974, 903, 994, 978 radars, type 170, 174/177, 162 sonars
			F148	Taranaki	1961		

PATROL AND COASTAL COMBATANTS

PS	Bathurst	1	P353	Kiama	1944	A patrol ship with a single mast and various equipment.	790t, 56.7x9.5x3.0m, 2b,2vte, 2000hp, 16kts, 90p; 1x1-40/60, 1x1-40/60, 2x1-20/70, 4dct, 2dcr; radar, sonar
PB	Fairmile B	1	P3571	Philomel	1943	A small patrol boat with a single mast.	86t, 34.8x5.6x1.5m, 2pe, 1200hp, 18kts, 16p; 1x1-47/40, 2dcr; type 291 radar, sonar
			P3551	Mako	1943		
			P3552	Paea	1943		
			P3567	Managa	1943		
			P3562	Olphert	1943		
			P3353	Tamaki	1943		

HDML	11	P3554	Irirangi	1943		54t, 22.0x4.8x1.4m, 2d, 300hp, 11.5kts, 10p; 2x1-20/70, 2dcr; type 291 radar
		P3555	Ngapona	1943		
		P3561	Ngapona	1943		
		P3563	Pegasus	1944		
		P3565	Haku	1944		
		P3564	Toroa	1944		

MINE WARFARE

MSO	Bathurst	3	M233	Inverell	1942		790t, 56.7x9.5x3.0m, 2b,2vte, 2000hp, 16kts, 90p; 1x1-102/45, 1x1-40/60, 2x1-20/70, 4dct, 2dcr, sweeps; radar, sonar
			M252	Echuca	1942		
			M348	Stawell	1943		

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

Nicaragua 01 January 1965

PATROL AND COASTAL COMBATANTS

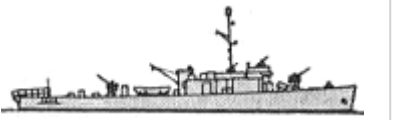

PB	GC2	4	GC2-5	-	1947	No picture	27.5m
	GC6	2	GC6, 7	-	1960	No picture	24.4m

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Nigeria 01 January 1965

PATROL AND COASTAL COMBATANTS

PC	PC 173ft	1	1	Ogoja	1942		335t, 52.9x7.1x2.4m, 2d, 2880hp, 20kts, 59p; 1x1-76/50, 1x1-40/60, 5x1-20/70, 2x4 Mousetrap ASWRL, 2dct, 2dcr; radar, sonar
PB	HDML	1	1	Kaduna	1943		54t, 22.0x4.8x1.4m, 2d, 300hp, 11.8kts, 10p; 2x1-20/70, 2dcr; type 291 radar
	Fairmile B	2	1	Calabar	1941		86t, 34.8x5.6x1.5m, 2pe, 1200hp, 18kts, 16p; 1x1-47/40, (1x2+1x1)-20/70, 2dct, 2dcr; type 286 radar, sonar
			2	Sapele	1941		
Ford		1	P05	Enugu	1961		160t, 35.7x6.1x1.5m, 3d, 1200hp, 18kts, 26p; 1x1-40/60, 2x1-20/70; type 978 radar

AMPHIBIOUS


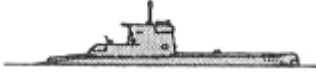
LSM	LCT(4)	1	1	Lokoja	1944		640t, 57.1x11.8x1.4m, 2d, 920hp, 10kts, 12p; 2x1-20/70; 6 tanks or 200troops; radar
-----	--------	---	---	--------	------	--	---

© Ivan Gogin, 2016

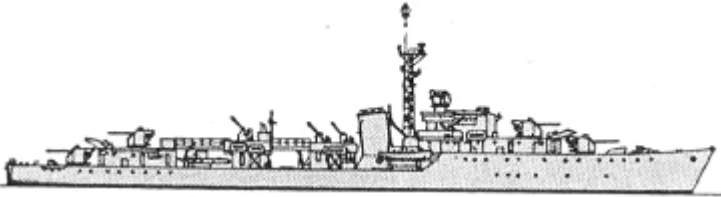
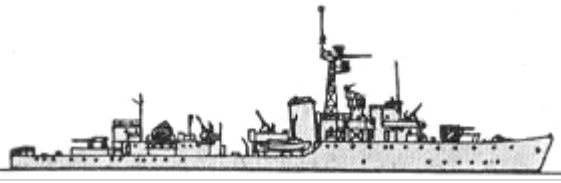
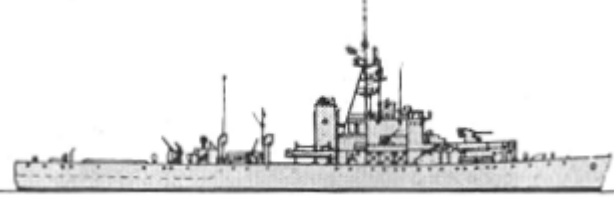
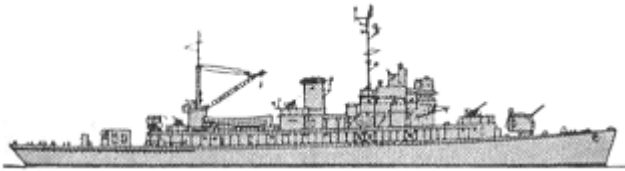
[home](#)[World navies yesterday](#)[1965](#)

Norway 01 January 1965






SUBMARINES

SS	V	1	S304	Uthaug	1944		662/740t, 62.3x4.9x4.7m, 2dg,2em, 615/825hp, 11.2/10kts, 33p, 90m; 1x1-76/45, 2x1-20/70, 4-533TT; type 267QW radar, sonars
	Kobben	4	S316	Kinn	1964		435/482t, 45.4x4.6x4.3m, 2dg,1em, 1200/1700hp, 13.5/17kts, 17p, 190m; 8-533TT; Calypso II radar, sonar, ECM, MSI-70U CCS
			S317	Kya	1964		
			S318	Kobben	1964		
			S319	Kunna	1964		

PRINCIPAL SURFACE COMBATANTS

DD	Cr	4	D303	Oslo	1947		2535t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 186p; 4x1-114/45, 1x2-40/60, (2x2+2x1)-20/70, 1x4-533TT, 2dct, 2dcr; type 275, 277, 282, 291 radars, type 123, 127 sonars
			D304	Bergen	1946		
			D305	Trondheim	1945		
			D306	Stavanger	1946		
FF	Hunt 2	2	F311	Tromsø	1942		1625t, 85.3x9.6x3.8m, 2b,2gst, 19000hp, 27kts, 168p; 2x2-102/45, 2x2-40/60, 2x3-305 Squid ASWRL, 2dct, 3dcr; type 271, 285, 291 radars, type 123A, 127 sonars
			F312	Haugesund	1941		
	Canadian River	2	F313	Draug	1944		2360t, 91.8x11.2x4.9m, 2b,2vte, 5500hp, 20kts, 140p; 1x2-102/45, (1x2+4x1)-40/60, 2x3-305 Squid ASWRL; SU, SPQ-2, type 275, 262 radars, type 147, 162, 164B sonars, TDY-1 ECM
F314	Troll	1944					
FT	Barnevatn	1	A537	Haakon VII	1945		2800t, 94.7x12.5x3.8m, 4dg,2em, 6080hp, 20kts, 215+86p; 1x1-127/38, (1x4+2x2)-40/60, 4x1-20/70, 2dct, 2dcr; radars, sonar


PATROL AND COASTAL COMBATANTS

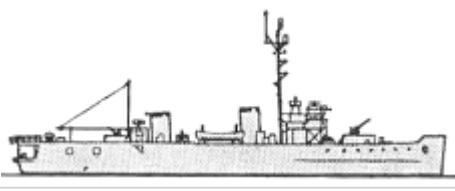

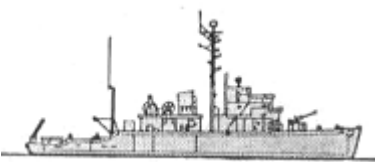
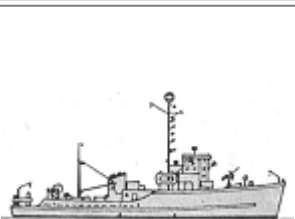
PT	ELCO 80ft	4	P955	Springer	1945		61t, 24.4x6.3x1.6m, 3pe, 4500hp, 43kts, 17p; 1x1-40/60, 1x1-20/70, 2x2-12.7, 2-533TT; radar
			P956	Hai	1945		
			P957	Laks	1945		
			P958	Hval	1945		
	Rapp	6	P351	Rapp	1952		72t, 26.5x7.0x1.5m, 4pe, 4800hp, 41kts, 18p; 1x1-40/60, 1x1-20/70, 4-533TT; radar
			P352	Rask	1953		
			P353	Kvikk	1954		
			P354	Kjapp	1955		
			P355	Snar	1955		
			P356	Snøgg	1955		
	Nasty	1		Nasty	1958		76t, 24.5x7.5x2.1m, 2d, 5000hp, 43kts, 22p; 2x1-40/60, 4-533TT; radar
	Tjeld	16	P343	Tjeld	1960		76t, 24.5x7.5x2.1m, 2d, 6200hp, 45kts, 22p; 1x1-40/60, 1x1-20/70, 4-533TT; Decca 1226 radar
			P344	Skarv	1960		
			P345	Teist	1960		
			P346	Jo	1961		
			P347	Lom	1961		
			P348	Stegg	1961		
P349			Hauk	1961			
P350			Falk	1961			
P357			Ravn	1961			
P381			Hai	1964			
P382			Sel	1963			
P383			Hval	1964			
P384			Laks	1964			
P388			Gribb	1962			
P389			Geir	1962			
P390			Erle	1962			
PG	Storm	1	P960	Storm	1963		125t, 36.6x6.2x1.5m, 2d, 7200hp, 37kts, 19p; 1x1-76/50, 1x1-40/70; Decca 909, WM26 radars

AMPHIBIOUS

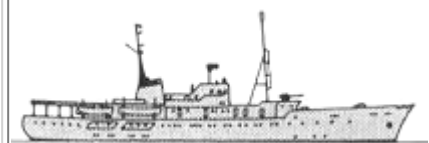


LCU	LCU1476	1	A30	Tjeldsund	1953		347t, 35.1x10.4x1.6m, 3d, 675hp, 8kts, 14p; 2x1-20/70; 4tanks
-----	---------	---	-----	-----------	------	--	---

MINE WARFARE

LCT(4)	2	N35	Vargsund	1945		640t, 57.1x11.8x1.4m, 2d, 920hp, 10kts, 12p; 2x1-20/70, 80mines
		N36	Reinønsund	1945		

ML	Auk	4	N47	Tyr	1942		1250t, 67.4x9.8x3.4m, 2dg,2em, 2070hp, 16kts, 83p; 1x1-76/50, 1x1-40/60(50), 2x2-20/70(47-49), 2x24-178 Hedgehog ASWRL(47-49), 1x6-375 Terne III ASWRL(50), 3dct, 80mines; radar, sonar(47-49), Terne III(50) sonar
			N48	Gor	1942		
			N49	Brage	1944		
			N50	Uller	1942		
	Borgen	1	N51	Borgen	1960		282t, 31.3x8.0x3.4m, 2d(2vs), 660hp, 9kts; 1x1-20/70, 10mines; radar
MSO	Aggressive	2	M950	Lågen	1955		735t, 52.3x10.4x4.0m, 4d(2), 2280hp, 14kts, 70p; 1x1-40/60, 2x1-12.7, sweeps; SPS-53 radar, UQS-1 sonar
			M951	Namsen	1955		
MSC	Bluebird	7	M311	Sauda	1953		400t, 44.3x8.1x2.1m, 2d, 880hp, 12kts, 39p; 1x2-20/70, sweeps; Decca RM707 radar, UQS-1 sonar
			M312	Sira	1955		
			M315	Ogna	1955		
			M316	Vosso	1955		
			M331	Tista	1955		
			M332	Kvina	1955		
			M334	Utla	1955		

COAST GUARD

PSO	Nornen	1	W300	Nornen	1963		1060t, 61.5x10.0x4.8m, 4d(2), 3500hp, 17kts, 32p; 1x1-76/50, helodeck; radar, sonar
	Farm	2	W301	Farm	1962		600brt, 54.3x8.2x4.9m, 2d(1), 2400hp, 16kts, 29p; 1x1-76/50; radar, sonar
			W302	Heimdal	1962		
	Andenes	3	W303	Andenes	1957		750t, 56.8x9.3x4.8m, 1d, 2300hp, 16kts, 29p; 1x1-76/50; radar, sonar
			W304	Senja	1957		
			W305	Nordkapp	1957		

[home](#)

[World navies yesterday](#)

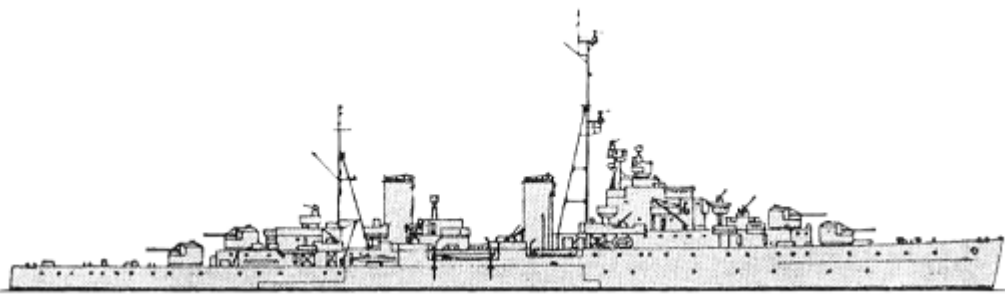
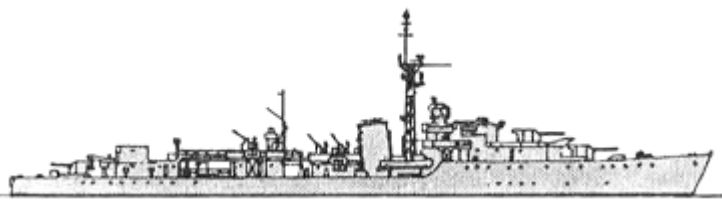
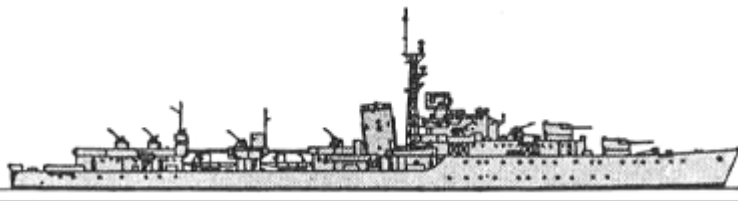
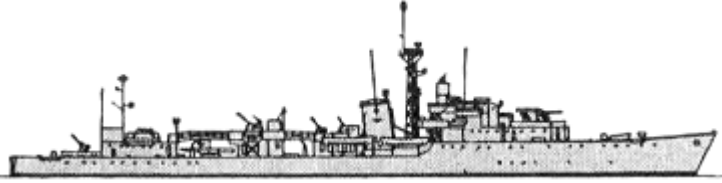
[1965](#)

Pakistan 01 January 1965

SUBMARINES

SS	Tench Fleet Snorkel	1	S130	Ghazi	1945		1830/2440t, 95.0x8.3x5.2m, 4dg,4em(2), 4610/2700hp, 20/10kts, 82p, 135m; 10-533TT; SS, ST, SV radars, BQR-2, BQS-2, JT sonars
----	---------------------	---	------	-------	------	--	---

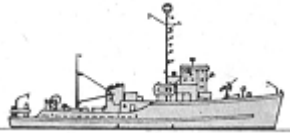
PRINCIPAL SURFACE COMBATANTS

CT	Bellona	1	C84	Babur	1944		7560t, 156.1x15.4x5.6m, 4b,4gst, 62000hp, 30kts, 588p; 76belt, 51deck, 13turrets; 4x2-133/50, (3x2+8x1)-40/60, 2x3-533TT; type 293, 281B, 974, 284, 2x type 285 radars
DD	Ch	3	D160	Alamgir	1946		2545t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 200p; 3x1-114/45, (1x2+4x1)-40/60, 1x4-533TT, 2x3-305 Squid ASWRL; type 275, 293, Decca radars, type 170, 174 sonars
			D162	Jahangir	1946		
DD	Battle	2	D164	Shah Jehan	1945		3361t, 115.5x12.3x4.6m, 2b,2gst, 50000hp, 35.7kts, 222p; 2x2-114/45, (4x2+4x1)-40/60, 2x4-533TT, 1x3-305 Squid ASWRL; type 262, 275, 277, 283, 291, 293 radars, type 123A, 127 sonars
			D161	Badr	1946		
FF	O	2	F260	Tippu Sultan	1941		2593t, 109.2x10.9x4.9m, 2b,2gst, 40000hp, 36.7kts, 180p; 1x2-102/45, (1x2+3x1)-40/60, 1x4-533TT, 2x3-305 Squid ASWRL; type 293, 974 radars, type 170, 174P sonars
			F261	Tughril	1942		

PATROL AND COASTAL COMBATANTS

PB	HDML	4	P3517-3520	1944-1945		54t, 22.0x4.8x1.4m, 2d, 260hp, 11kts, 10p; 1x1-47/40, 1x1-20/70, 2dcr
----	------	---	------------	-----------	---	---

MINE WARFARE

MSC	Bluebird	8	M160	Mahmood	1957		400t, 44.3x8.1x2.1m, 2d, 880hp, 12kts, 39p; 1x2-20/70, acoustic, magnetic, mechanical minesweeping gear; SPS-53 radar, UQS-1 sonar
			M161	Momin	1962		
			M162	Mubarak	1957		
			M163	Muhafiz	1955		
			M164	Mujahid	1956		
			M165	Mukhtar	1959		
			M166	Munsif	1959		
			M167	Moshal	1963		

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

Panama 01 January 1965

PATROL AND COASTAL COMBATANTS

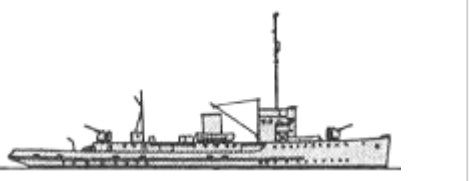
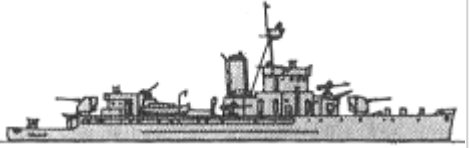
PB	USCG 40ft	2	GC14	Marte	1950	No picture	13t, 12.3x3.4x1.0m, 2d, 18kts, 4p; 1x1-12.7
			GC15	Jupiter	1950		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Paraguay 01 January 1965

PATROL AND COASTAL COMBATANTS


PS	Bouchard	1	M1	Nanawa	1937		650t, 59.5x7.3x2.6m, 2d, 2000hp, 16kts, 70p; 2x2-40/60, 2x1-12.7; radar
PR	Paraguay	2	C1	Paraguay	1931		835t, 71.2x10.7x2.9m, 2b,2gst, 3800hp, 17kts, 86p; 12belt, 8deck, 10turrets, 19CT; 2x2-120/50, 3x1-76/40, 2x1-40/39, 6mines
			C2	Humaitá	1931		
APR	-	1	P01	Capitán Cabral	1907		206t; 1x1-76/40
PB	USCG 40ft	6	P1- 6		1944	No picture	16t, 13.9x4.1x1.1m, 2pe, 190hp, 20kts, 10p; 2x1-20/70

© Ivan Gogin, 2016

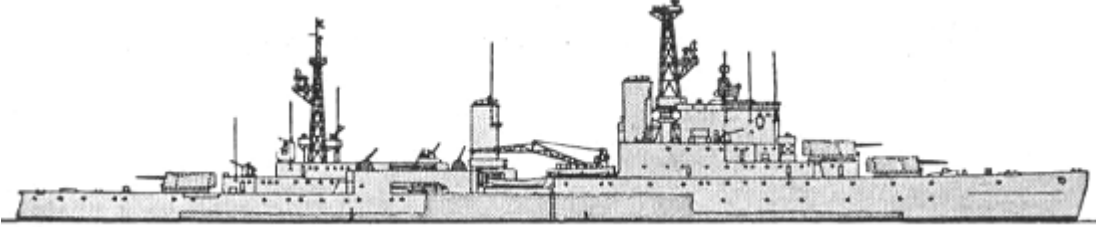
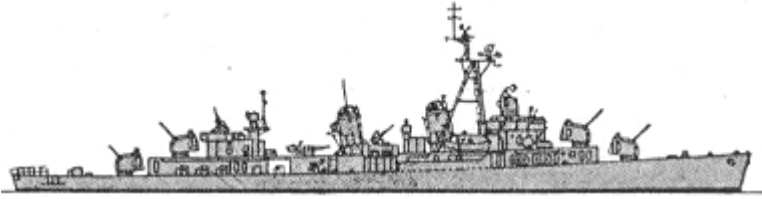
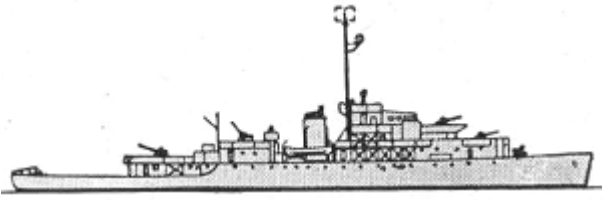
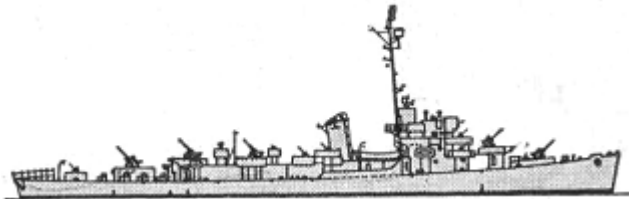
[home](#)[World navies yesterday](#)[1965](#)

Peru 01 January 1965

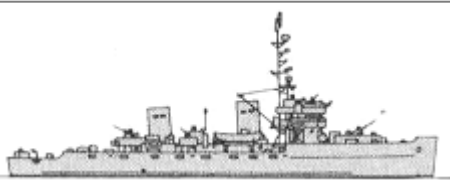


SUBMARINES

SS	Lobo	4	41	Dos de Mayo	1954		815/1400t, 74.1x6.7x4.3m, 2dg,2em, 2400hp, 16/10kts, 40p, 100m; 1x1-127/25(41,42), 6-533TT, SS-2A radar, BQR-3, BQA-1A sonars
			42	Abtao	1954		
			43	Angamos	1957		
			44	Iquique	1957		

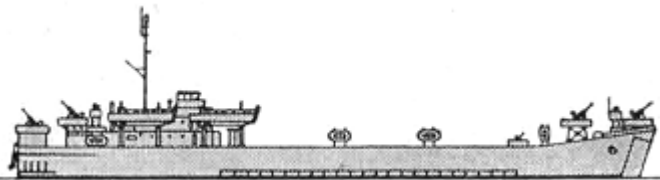

PRINCIPAL SURFACE COMBATANTS

CL	Colony	2	81	Almirante Grau	1943		11090t, 169.3x18.9x6.3m, 4b,4gst, 72500hp, 31.5kts, 730p; 89belt, 51deck, 51turrets; 3x3-152/50, 4x2-102/45, (5x2+2x1)-40/60(81), (5x2+8x1)-40/60(82), helodeck; type 960, 274, 277, 293, Mk63 radars
			82	Coronel Bolognesi	1943		
DD	Fletcher	2	71	Villar	1943		3005t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 38kts, 273p; 4x1-127/38, 3x2-76/50, (2+1x5)-533TT, 2x24-178 Hedgehog ASWRL, 1dcr; SPS-6, SPS-10, Mk56, SPG-53 radars, SQS-4 sonar
			72	Almirante Guise	1943		
FF	Canadian River	2	65	Palacios	1944		2180t, 91.8x11.2x3.9m, 2b,2vte, 20kts, 140p; 3x1-76/50, 2x2-40/60, (2x2+1x1)-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; radars, sonars
			66	Ferré	1944		
FF	Bostwick	3	61	Castilla	1943		1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 172p; 3x1-76/50, 3x2-40/60, 10x1-20/70, 1x24-178 Hedgehog, 8dct, 2dcr; SPS-6, SPS-10 radars, sonar
			62	Aguirre	1943		
			63	Rodríguez	1943		

PATROL AND COASTAL COMBATANTS

PS	Auk	2	68	Gálvez	1945		1250t, 67.4x9.8x3.3m, 2dg,2em, 2880hp, 18kts, 105p; 1x1-76/50, 2x1-40/60, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; radar, sonar
			69	Diez Canseco	1945		
PR	Iquitos	1	1	Iquitos	1896	No picture	50t, 23.4x3.7x1.2m, 7.5kts; 4x1-37/20, 2x1-20/60
	América	1	1	América	1904	No picture	240t, 40.5x5.9x1.4m, 2b,2vte, 350hp, 14kts, 26p; 2x1-65/50, 3x1-47/40, 2x1-20/60
	Napo	1	1	Napo	1920	No picture	98t, 30.9x5.5x0.9m, 1b,1vte, 250hp, 12kts, 22p; 4x1-47/40, 2x1-20/60
	Amazonas	2	11	Amazonas	1935		250t, 46.7x6.7x1.4m, 2d, 750hp, 15.5kts, 35p; 1x1-76/50, 3x1-40/60, 2x1-20/70
			12	Loreto	1935		
Ucayali	2	13	Ucayali	1951		365t, 47.2x9.8x1.2m, 2d, 800hp, 12kts, 40p; 2x1-76/50, 2x1-40/60, (2x2+3x1)-20/70; radar	
		14	Marañon	1951			
PB	Río Zarumilla	4	01	Río Zarumilla	1960	No picture	37t, 20.0x5.2x1.1m, 2d, 1200hp, 18kts, 10p; 2x1-40/60
			02	Río Tumbes	1960		
			03	Río Salto	1960		
			04	Río Piura	1960		

AMPHIBIOUS

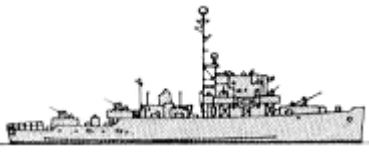
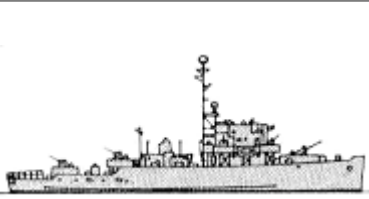
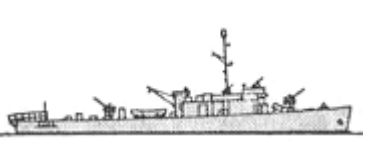


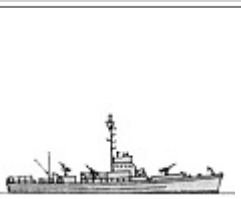
LST	LST(2)	2	34	Chimbote	1943		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; 1x1-76/50(34), (1x2+4x1)-40/60(35), 6x1-20/70(35); 4 LCVP, 20tanks, 163troops; radar
			35	Paita	1944		
LSM	LSM1	2	36	Lomas	1945		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops
			37	Atico	1945		


© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

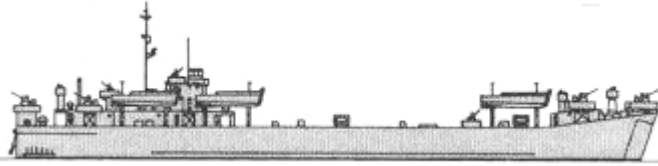



Philippines 01 January 1965

PATROL AND COASTAL COMBATANTS


PS	Admiralty	1	M33	Samar	1944		903t, 56.2x10.1x3.0m, 2d, 2000hp, 15kts, 95p; 1x1-76/50, 2x2-40/60, 4x1-20/70; SO radar
	PCE	5	E28	Cebu	1944		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 85p; 1x1-76/50, 3x2-40/60, 4x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; SO radar, sonar
			E29	Negros Occidental	1945		
			E30	Leyte	1945		
			E31	Pangasian	1944		
E32	Iloilo	1945					
PC	PC 173ft	4	C22	Bohol	1943		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, 1x1-40/60, 5x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SF radar, QHa sonar
			C24	Batangas	1943		
			C25	Nueva Esija	1943		
			C27	Capiz	1944		
	PCS	2	P11	Tarlac	1944		278t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 57p; 1x1-76/50, 1x1-40/60, 4x1-20/70; radar
			P12	Laguna	1944		
	SC	4	P15	Mountain Province	1943		136t, 33.8x5.5x2.0m, 2d, 1000hp, 16kts, 27p; 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SF radar, QC sonar
			P17	Surigao	1942		
			P19	Cavite	1942		
			P20	Ilocus Norte	1943		
	Camarines Sur	6	G48	Camarines Sur	1954		143t, 33.8x5.5x2.0m, 2d, 1540hp, 18kts, 27p; 2x1-40/60, 2x1-20/70, 1dcr; radar, sonar
			G49	Sulu	1954		
G50			La Union	1955			
G51			Antique	1955			
G52			Masbate	1956			
G53			Misamis Occidental	1956			
			G61	Agusan	1960		
			G62	Catanduanes	1960		

Cape	4					133t, 30.6x6.4x2.1m, 2d, 1900hp, 17kts, 15p; 2x1-20/70, 2x1-12.7, 2x4-178 Mousetrap ASWRL, 4dcr; Raytheon 1500 radar, sonar
		G63	Romblon	1960		
		G64	Palawan	1960		

AMPHIBIOUS

LST	LST1	5	T36	Cotabato	1943		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (2x2+4x1)-40/60, 12x1-20/70; 4 LCVP, 20tanks, 163troops; radar
			T37	Pampanga	1944		
			T38	Bulacan	1944		
			T39	Albay	1944		
			T40	Misamis Oriental	1944		
LSM	LSM1	3	L41	Isabela	1945		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; SPS-21D radar
			L42	Batanes	1944		
			L43	Mindoro Oriental	1944		
LC	LCM(6)	1	LCM224	-	1944		56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tank
	LCVP	2	LCVP175, 181	-	1944		13t, 11.2x3.2x0.9m, 2d, 220hp, 8kts, 3p; 2x1-12.7; 36troops

MINE WARFARE




MSC	Bluebird	2	M55	Zambales	1956		400t, 44.2x8.1x2.1m, 2d, 880hp, 12kts, 39p; 1x2-20/70, magnetic, acoustic, mechanical minesweeping gear; SPS-53 radar, UQS-1 sonar
			M56	Zamboanga del Norte	1956		

© Ivan Gogin, 2016

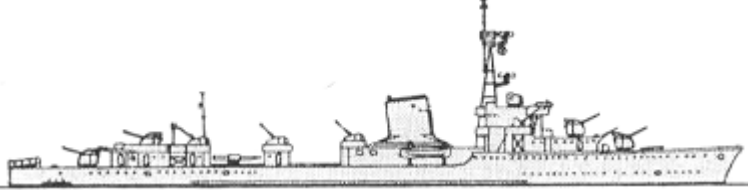

[home](#)[World navies yesterday](#)[1965](#)

Poland 01 January 1965


SUBMARINES


	Orzeł	1	1	Sęp	1939		1473/1650t, 84.0x6.7x4.2m, 2d/em, 4740/1100hp, 19.4/9kts, 60p, 80m; 12-533TT
SS	pr. 96	5	302	Mazur	1950		280/351t, 49.5x4.4x2.8m, 2d/em, 1200/430hp, 15.5/7.9kts, 23p, 60m; 4-533TT
			303	Krakowiak	1948		
			304	Ślązak	1950		
			305	Kujawiak	1949		
			306	Kurp	1949		
pr. 613	2	292	Orzeł	1955		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Plutoni, Feniks sonars, Nakat ECM	
		293	Sokół	1955			

PRINCIPAL SURFACE COMBATANTS

DD	Grom	1	271	Błyskawica	1937		2183t, 114.0x11.3x3.5m, 4b,2gst, 54000hp, 39kts, 200p; 4x1-100/56, 2x1-37/73, 4x2-37/70, 1x5-533TT, 4dct, 2dcr; Rif-1, Giuys-1B, Rym-1 radars, Tamir-5N sonar
	pr. 30bis	2	273	Grom	1950		3066t, 120.5x12.0x4.3m, 4b,2gst, 60000hp, 35.5kts, 286p; 2x2-130/51, 1x2-85/92, 7x1-37/73, 2x5-533TT, 6dct, 2dcr; 60mines; Giuys-1M, P-10, Rif-1, Rym-1, Redan, Vympel-2, Redan-4 radars, Tamir-5N sonar
274			Wicher	1950			

PATROL AND COASTAL COMBATANTS

	Jaskółka	3	325	Czajka	1936		203t, 45.0x5.5x1.6m, 2d, 1040hp, 17.5kts, 30p; 1x2-37/70, 1x2-12.7, 2dcr; Zarnitsa radar
			326	Mewa	1935		
			327	Rybitwa	1935		
			361	Czujny	1953		





PC	pr. 122bis	8	362	Nieugięty	1953		325t, 51.7x6.6x2.2m, 3d, 3600hp, 20kts, 54p; 1x1-85/52, 2x1-37/73, 2x2-12.7, 2dct, 2dcr, 18mines; Giuys radar, Tamir-9 sonar
			363	Zawzięty	1953		
			364	Zwrotny	1953		
			365	Zwinny	1950		
			366	Zręczny	1950		
			367	Wytwały	1951		
			368	Groźny	1951		
			PT	pr. 183	20		
402	KT-84	1956					
403	KT-85	1956					
404	KT-86	1956					
405	KT-87	1956					
406	KT-88	1957					
407	KT-89	1957					
408	KT-90	1957					
409	KT-71	1958					
410	KT-72	1958					
411	KT-73	1958					
412	KT-74	1958					
413	KT-75	1958					
414	KT-76	1958					
415	KT-77	1958					
416	KT-78	1958					
417	KT-79	1958					
418	KT-80	1958					
419	KT-91	1958					
420	KT-92	1958					


AMPHIBIOUS

LSM	pr. 770D	5	891	Oka	1963		751t, 73.0x8.6x1.9m, 2d, 4400hp, 18.5kts, 42p; 1x2-30/71, 2x18-140 WM-18 RL; 5tanks; Donets radar
			892	Bug	1963		
			893	Narew	1964		
			894	San	1964		
			895	Wisła	1964		
			857	KD-22	1962		
			858	KD-25	1963		
			859	KD-31	1964		
			860	KD-34	1964		
			861	KD-37	1964		
			862	KD-40	1964		






LC	pr. 709	13	863	KD-19	1964	No picture	60t, 16.5x4.3x1.1m, 2d, 450hp, 9kts, 3p; 40troops
			864	KD-43	1964		
			865	KD-58	1964		
			867	KD-46	1964		
			868	KD-49	1964		
			869	KD-52	1964		
			870	KD-55	1964		

MINE WARFARE

MSO	pr. 254K	3	601	Żubr	1956		577t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 68p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr, 16mines, sweeps; Lin', Rym-K radars, Tamir-10 sonar	
			602	Tur	1957			
			603	Łoś	1957			
	pr. 254M	9	604	Dzik	1958		600t, 59.1x8.5x2.3m, 2d, 2200hp, 14.5kts, 77p; 2x2-37/70, 2x2-25/80, 2x2-14.5, 2x2-12.7, 2dct, 16mines, sweeps; Lin', Rym-K radars, Tamir-11 sonar	
			605	Bizon	1958			
			606	Bóbr	1958			
			607	Rosomak	1959			
			608	Delfin	1959			
			609	Foka	1959			
	610	Mors	1959					
	611	Ryś	1959					
	612	Żbik	1959					
MSC	pr. 206F	3	613	Orlik	1963		470t, 58.2x8.0x2.1m, 2d, 3540hp, 18.4kts, 49p; 3x2-25/80, 2dcr, 16mines; sweeps; Don radar, Tamir-11M sonar	
			614	Krogulec	1963			
			615	Jastrząb	1964			
	pr. 151	7	811	TR-41	1955		51t, 27.7x4.0x0.7m, 2d, 300hp, 12kts, 16p; 1x2-25/80, 1x2-14.5, 2dcr, sweeps	
			812	TR-42	1955			
			813	TR-43	1956			
			814	TR-44	1956			
			815	TR-45	1956			
			816	TR-46	1956			
			817	TR-47	1956			
				831	TR-51	1958		
				832	TR-52	1958		
				833	TR-53	1958		
				834	TR-54	1958		
				835	TR-55	1958		
				836	TR-56	1958		
				837	TR-57	1958		
				838	TR-58	1958		

MSB	pr. T361	25	839	TR-59	1960		20t, 15.8x3.4x0.9m, 2d, 300hp, 11.6kts, 9p; 1x2-14.5, sweeps
			840	TR-60	1960		
			841	TR-61	1960		
			842	TR-62	1960		
			941	TR-63	1961		
			942	TR-64	1961		
			943	TR-65	1961		
			944	TR-66	1961		
			945	TR-67	1961		
			946	TR-68	1961		
			947	TR-69	1961		
			948	TR-70	1961		
			949	TR-71	1961		
			950	TR-72	1961		
			951	TR-73	1961		
952	TR-74	1961					
953	TR-75	1961					


BOARD GUARD

PC	R218	1	301	Jamno	1956		190t, 39.4x5.7x1.8m, 2d, 2800hp, 17.5kts, 33p; 2x1-37/73, 2x2-12.7, 2dcr; Reya radar, Tamir-10 sonar
	OP202	3	302	Gardno	1958		150t, 35.0x5.8x1.5m, 2d, 2400hp, 19kts, 29p; 2x1-37/73, 2x1-12.7, 2dcr; Zarnitsa radar, Tamir-10 sonar
			303	Gopło	1958		
			304	Wigry	1958		
	pr. 902	9	311	Neptun	1959		193t, 39.0x5.9x1.7m, 2d, 2400hp, 19kts, 33p; 2x1-37/73, 2x2-12.7, 2dcr; Zarnitsa radar, Tamir-10 sonar
			312	Saturn	1959		
			313	Pegaz	1959		
			314	Orion	1960		
			315	Kastor	1960		
			316	Cirus	1960		
317			Jupiter	1960			
318	Wega	1960					
319	Minor	1960					
PB	KP101	7	KP101-107		1954-1955	No picture	27t, 21.1x2.7x1.3m, 2d, 360hp, 14kts, 8p; 1x1-12.7
	pr. 361S	10	KP108-117		1956-1957		20t, 15.8x3.4x1.1m, 2d, 300hp, 14kts, 9p; 1x1-12.7
	pr. 361T	11	KP118-128		1958		20t, 15.8x3.4x1.1m, 2d, 300hp, 14kts, 9p; 1x2-14.5
	pr. 724	3	KP129-131		1963-1964	No picture	18t, 14.5x3.4x1.0m, 1d, 300hp, 11kts, 6p

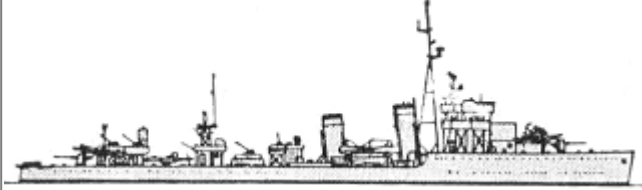
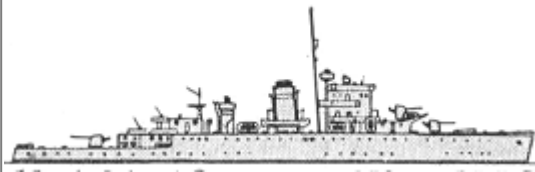
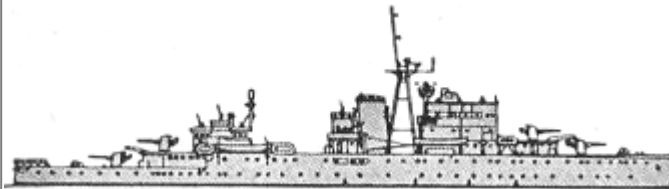
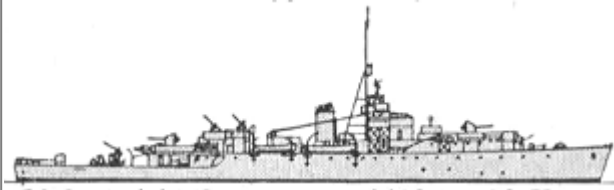
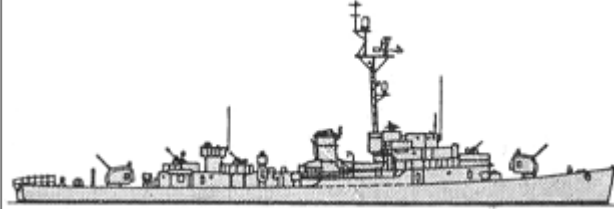
[home](#)[World navies yesterday](#)[1965](#)

Portugal 01 January 1965

SUBMARINES

SS	S	3	S160	Narval	1945		814/990t, 66.1x7.2x4.3m, 2d/em, 1900/1300hp, 14.7/9kts, 48p, 110m; 1x1-102/40, 6-533TT; type 267W radar, sonar
			S161	Náutico	1945		
			S162	Neptuno	1944		


PRINCIPAL SURFACE COMBATANTS

DD	Vouga	3	D333	Lima	1933		1563t, 98.5x9.5x3.4m, 3b,2gst, 33000hp, 36kts, 184p; 2x1-120/50, (1x2+3x1)-40/60, 3x1-20/70, 1x4-533TT, 1x3-305 Squid ASWRL, 2dcr, 20mines; radar
			D334	Vouga	1933		
			D335	Tejo	1935		
FF	Gonçalo Velho	1	F476	Gonçalves Zarco	1933		1414t, 81.7x10.8x3.4m, 2b,2gst, 2000hp, 16.5kts, 142p; 3x1-120/50, 5x1-20/70, 4dct, 2dcr
	Afonso de Albuquerque	1	F471	Bartolomeu Dias	1935		2480t, 103.2x13.5x3.8m, 2b,2gst, 8000hp, 21kts, 184p; 4x1-120/50, 2x1-76/50, 8x1-20/70, 4dct, 2dcr, 40mines; radar
	River	2	F331	Diogo Gomes	1944		2180t, 91.8x11.2x3.8m, 2b,2vte, 5500hp, 20kts, 140p; 2x1-102/40, 6x1-40/60, 2x3-305 Squid ASWRL, 2dcr; type 277, 291 radars, sonars
			F332	Nuno Tristão	1943		
	WGT	2	F333	Diogo Cão	1944		1811t, 93.3x11.3x3.4m, 2b,2gst, 12000hp, 23kts, 156p; 2x1-127/38, (1x4+3x2)-40/60, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SPS-6, SPS-10, Mk25 radars, sonar
	F334		Corte Real	1944			


	Pêro Escobar	1	F335	Pêro Escobar	1957		1600t, 98.0x10.9x3.1m, 2b,2gst, 24500hp, 32kts, 165p; 2x1-76/62, 1x2-40/70, 1x3-533TT; MLN-1A radar, QCU-2 sonar
Bay		4	F336	Álvares Cabral	1945		2420t, 93.7x11.8x3.9m, 2b,2vte, 5500hp, 19.5kts, 177p; 2x2-102/45, (2x2+2x1)-40/60, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; type 276, 285, 291 radars, sonars
			F337	Pacheco Pereira	1945		
			F478	Vasco da Gama	1946		
			F479	D. Francisco de Almeida	1949		

PATROL AND COASTAL COMBATANTS


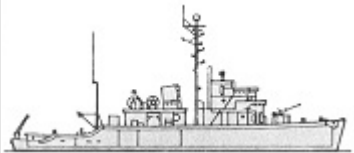
PC	Azevia	5	P595	Azevia	1941		270t, 42.6x6.5x2.1m, 2d, 2400hp, 17kts, 37p; 2x1-20/70, 2dct
			P596	Bicuda	1941		
			P597	Corvina	1941		
			P598	Dourada	1942		
			P599	Espadilha	1942		
	PC 173ft	6	P581	Principe	1945		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-40/60, 3x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct; radar, sonar
			P582	Madeira	1945		
			P583	Santiago	1944		
			P584	Sal	1945		
			P585	São Tomé	1944		
			P586	São Vicente	1945		
	Maio	8	P587	Maio	1954		400t, 53.1x7.3x3.1m, 4d(2), 3240hp, 19kts, 62p; 2x1-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; Decca radar, DUBA-2 sonar
			P588	Porto Santo	1955		
			P589	São Nicolau	1955		
			P590	Brava	1956		
			P591	Fogo	1956		
			P592	Boavista	1957		
			P593	Santo Antão	1957		
			P594	Santa Luzia	1958		
Zaire	1	A5214	Diu	1929		492t, 45.0x8.3x2.1m, 2b,2vte, 700hp, 13kts, 67p; 2x1-76/40, 2x1-20/70, 2dct	
PR	Téte	1	P371	Téte	1918	No picture	130t, 23.4x6.1x0.7m, 1b,1vte(sw), 70hp, 8kts, 20p; 2x1-47/43
	Rio Minho	1	P370	Rio Minho	1957	No picture	14t, 15.0x3.2x0.7m, 2d, 130hp, 9kts, 7p
	Antares	2	P360	Antares	1959	No picture	18t, 17.1x4.6x1.2m, 2d, 460hp, 18.2kts, 7p; 1x1-20/70

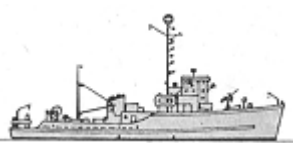

PB	Bellatrix	8	P369	Regulus	1962	No picture	28t, 20.7x4.6x1.2m, 2d, 450hp, 15kts, 7p; 1x1-20/70; radar
			P363	Bellatrix	1961		
			P364	Canopus	1961		
			P365	Deneb	1961		
			P366	Espiga	1961		
			P367	Fomalhaut	1961		
			P368	Pollux	1961		
			P377	Altair	1962		
	P378	Rigel	1962				
	Argos	8	P361	Lira	1964		210t, 41.7x6.2x2.1m, 2d, 1200hp, 17kts, 24p; 2x1-40/60; radar
			P362	Orion	1964		
			P372	Argos	1963		
			P373	Cassiopeia	1964		
			P374	Dragão	1963		
			P375	Escorpião	1963		
P376			Hidra	1964			
P379	Pegaso	1963					
Castor	1	P580	Castor	1964	No picture	22t, 17.7x4.0x1.0m, 2d, 500hp, 15kts, 7p; 1x1-20/70; radar	
Algol	1	P1138	Algol	1964	No picture	24t, 17.7x4.0x1.0m, 2d, 500hp, 15kts, 7p; radar	

AMPHIBIOUS

LC	LD1	9	LD101-109	1961-1964	No picture	18t, 14.0xxm, 2d, 187hp
	LDM101	21	LDM101-121	1964		50t, 15.3x4.4x1.1m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tank

MINE WARFARE

MSO	Tree	1	M391	Faial	1940		770t, 50.0x8.4x3.4m, 1b,1vte, 850hp, 12.2kts, 40p; 1x1-76/40, 2x1-20/70, 2dct, 2dcr, sweeps
			M392	Santa Maria	1942		
	Agile	4	M415	São Jorge	1955		735t, 52.3x10.4x4.0m, 2d, 1520hp, 13kts, 70p; 1x1-40/60, 2x1-12.7, sweeps; SPS-53 radar, UQS-1 sonar
			M416	Pico	1955		
			M417	Graciosa	1955		
			M418	Corvo	1955		
				M405	Ponta Delgada	1953	
			M406	Horta	1953		
			M407	Angra do Heroísmo	1953		

MSC	Bluebird	7	M408	Vila do Porto	1953		400t, 44.3x8.1x2.1m, 2d, 880hp, 12kts, 39p; 1x2-20/70, sweeps; SPS-53 radar, UQS-1 sonar
			M409	Santa Cruz	1954		
			M410	Velas	1954		
			M411	Lajes	1954		
	Ton	4	M401	São Roque	1956		452t, 46.3x8.5x2.5m, 2d, 2500hp, 15kts, 29p; 1x1-40/60, 1x2-20/70, sweeps; type 978 radar
			M402	Ribeira Grande	1957		
			M403	Lagoa	1956		
M404			Rosário	1956			

© Ivan Gogin, 2015

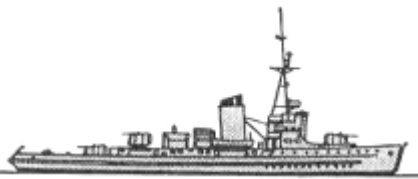
[home](#)[World navies yesterday](#)[1965](#)



Romania 01 January 1965

PATROL AND COASTAL COMBATANTS

PC	pr. 122bis	3	V61	-	1955		325t, 51.7x6.6x2.2m, 3d, 3300hp, 20kts, 54p; 1x1-85/52, 2x1-37/63, 2x2-12.7, 2x5 RBU-1200 ASWRL, 1dcr, 18mines; Neptun radar, Tamir-11 sonar
			V62	-	1955		
			V63	-	1955		
PM	pr. 205	4	VPR70	-	1963		209t, 38.6x7.6x1.7m, 3d, 12000hp, 38.5kts, 28p; 4x1 P-15 SSM(4), 2x2-30/71; Rangout, Rys' radars
			VPR71	-	1964		
			VPR72	-	1964		
			VPR73	-	1964		
PT	pr. 123K	6	VT87-92	-	1951-1952		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 2dcr; Zarnitsa radar
PBR	VG10	8	VG10-17	-	1953-1955	No picture	40t, 16.0x4.4x1.2m, 2d, 600hp, 18kts, 10p; 1x1-20/70
	SM161	13	SM161-173	-	1954-1956	No picture	22t, 12.2x3.0x0.9m, 2d, 200hp, 12kts, 8p

MINE WARFARE

MSO	Democrația	4	13	Democrația	1954		775t, 62.3x8.9x2.6m, 2b,2vte, 2615hp, 17.2kts, 75p; 3x2-37/70, 2x2-14.5, 2dct, 50m, mechanical sweeps
			14	Descătușarea	1954		
			15	Desrobirea	1955		
			16	Dreptatia	1956		
			DR1	-	1956		
			DR2	-	1956		
			DR3	-	1956		
			DR4	-	1956		
			DR5	-	1957		
			DR6	-	1957		
			DR7	-	1957		
			DR8	-	1957		
			DR9	-	1958		
			DR10	-	1958		
			DR11	-	1958		

MSI	pr. 255K	29	DR12	-	1958		161t, 38.0x5.7x1.6m, 3d, 690hp, 12kts, 37p; 2x1-45/68, 2x2-12.7, 2dcr, mechanical, magnetic, acoustic sweeps; Tamir-10 sonar
			DR13	-	1958		
			DR14	-	1958		
			DR15	-	1958		
			DR16	-	1958		
			DR17	-	1958		
			DR18	-	1959		
			DR19	-	1959		
			DR20	-	1959		
			DR21	-	1959		
			DR22	-	1959		
			DR23	-	1959		
			DR24	-	1959		
			DR25	-	1959		
DR26	-	1960					
DR27	-	1960					
DR28	-	1960					
DR29	-	1960					
MSR	VD421	8	VD421-428	-	1954-1956		51t, 27.7x4.0x0.7m, 2d, 300hp, 12kts, 16p; 2x2-25/80, 2dcr, mechanical, magnetic, acoustic sweeps

© Ivan Gogin, 2016


[home](#)

[World navies yesterday](#)

[1965](#)

Saudi Arabia 01 January 1965

COAST GUARD



PB	USCG 95ft	1	1	Riyadh	1960		100t, 29.0x5.8x1.8m, 4d(2), 2324hp, 21kts, 15p; 1x1-40/70; radar
----	-----------	---	---	--------	------	--	--

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Senegal 01 January 1965

PATROL AND COASTAL COMBATANTS

PB	SC 110ft	1	1	Sénégal	1943		138t, 33.8x5.2x1.9m, 2d, 1000hp, 16kts, 27p; 1x1-40/60, 3x1-20/70, 2x4 Mousetrap ASWRL, 2dct, 2dcr; SF radar, QC sonar
	VC1	1	1	Casamance	1957		80t, 31.8x4.7x1.7m, 2d, 2700hp, 28kts, 15p; 2x1-20/70

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

Singapore 01 January 1965

AMPHIBIOUS

LC	Brani	2	RPL41	Brani	1955	No picture	56t, 17.0x4.3x1.4m, 2d, 460hp, 9kts, 4p; 1tank
			RPL42	Berlayer	1956		

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

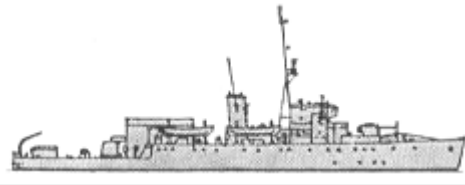

South Africa 01 January 1965

PRINCIPAL SURFACE COMBATANTS

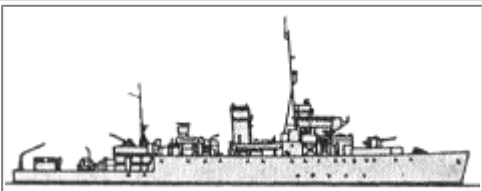
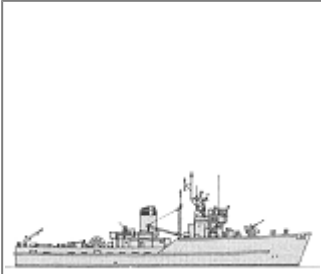
DD	W	1	D278	Jan Van Riebeeck	1944	A detailed line drawing of the Jan Van Riebeeck, a large anti-air warfare ship with a complex superstructure, multiple masts, and various radar and sensor equipment.	2545t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 225p; 4x1-120/45, 1x1-40/60, 1x4-40/39, 4x2-20/70, 2x4-533TT, 4dct, 2dcr; type 275, 277, 282, 291 radars, type 123A, 127 sonars
FF	Loch	2	F432	Good Hope	1944	A line drawing of a Loch-class anti-air warfare ship, showing its profile and main superstructure.	2260t, 93.6x11.8x3.8m, 2b,2vte, 5500hp, 19.5kts, 177p; 1x1-102/45, 6x1-40/60, 1x4-40/39, 2x3-305 Squid ASWRL, 2dct, 1dcr; type 277, 291 radars, sonars
			F602	Transvaal	1945		
	type 15	1	F157	Vrystaat	1944	A line drawing of the Vrystaat, a type 15 anti-air warfare ship, featuring a prominent radar mast and various deck structures.	2850t, 109.2x10.9x4.3m, 2b,2gst, 40000hp, 36.7kts, 195p; 1x2-102/45, 1x2-40/60, 2x3-305 Squid ASWRL; type 278, 262, 293 radars, type 170, 174 sonars
	type 16	1	D237	Simon Van der Stel	1944	A line drawing of the Simon Van der Stel, a type 16 anti-air warfare ship, showing its hull and superstructure.	2750t, 109.2x10.9x5.2m, 2b,2gst, 40000hp, 36.7kts, 192p; 2x2-102/45, 4x1-40/60, 1x4-533TT, 2dct, 2dcr, 2helicopters (Wasp); type 293, 974, NA9C radars, type 170, 174P sonars
	Rothesay	3	F145	President Kruger	1962	A line drawing of a Rothesay-class anti-air warfare ship, characterized by its large hull and complex radar and sensor suite.	2560t, 112.7x12.5x3.9m, 2b,2gst, 30000hp, 29kts, 235p; 1x2-120/45, 1x2-40/60, 2x3-305 Limbo ASWRL; type 975, 977, 293, 974, 903, 994, 978 radars, type 170, 174/177, 162 sonars
F147			President Pretorius	1964			
F150			President Steyn	1963			

PATROL AND COASTAL COMBATANTS

--	--	--	--	--	--	--	--

PS	Algerine VTE	1	M291	Pietermaritzburg	1943		1325t, 68.6x10.8x3.3m, 2b,2vte, 2400hp, 16.5kts, 138p; 1x2-102/45, 1x2-40/60, 4dct; radar, sonar
PB	Ford	5	P3105	Gelderland	1954		160t, 35.7x6.1x1.5m, 2d+1d, 1200hp, 18kts, 19p; 1x1-40/60, 2dct, 2dcr; type 978 radar, type 144 sonar
			P3120	Nautilus	1955		
			P3125	Rijger	1958		
			P3126	Haarlem	1959		
			P3127	Oosterland	1959		

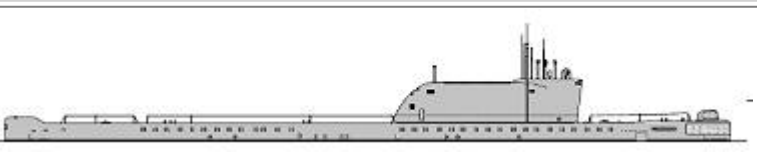
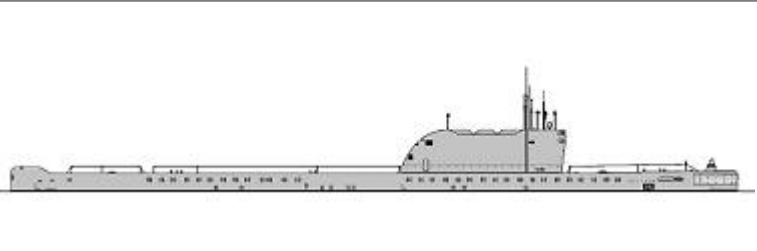
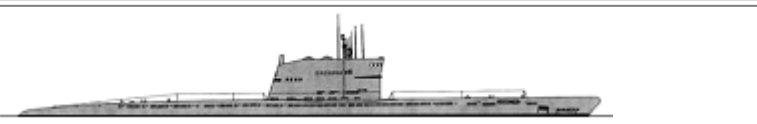
MINE WARFARE

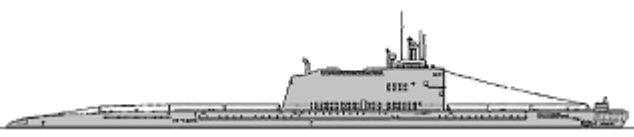
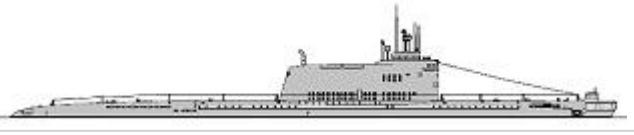






MSO	Algerine VTE	1	M439	Bloemfontein	1945		1325t, 68.6x10.8x3.3m, 2b,2vte, 2400hp, 16.5kts, 138p; 1x1-102/45, 4x2-20/70, 4dct, 2dcr, minesweeping gear; radar, sonar
MSC	Ton	10	M1142	Kaapstad	1954		425t, 46.3x8.8x2.5m, 2d, 3000hp, 15kts, 29p; 1x1-40/60, 1x2-20/70, minesweeping gear; type 978 radar
			M1144	Pretoria	1954		
			M1207	Johannesburg	1958		
			M1210	Kimberley	1958		
			M1212	Port Elizabeth	1958		
			M1213	Mosselbaai	1959		
			M1214	Walvisbaai	1959		
			M1215	East London	1958		
			M1498	Windhoek	1959		
			M1499	Durban	1957		








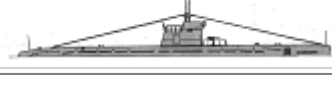
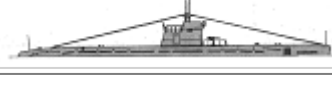
[home](#)[World navies yesterday](#)[1965](#)

Soviet Union 01 January 1965

SUBMARINES

SSBN	pr. 658M	2	901	K-19	1960		4030/5000t, 114.1x9.2x7.3m, 2nr,2gst, 35000hp, 18/26kts, 128p, 240m; 3 R-21 SLBM, 4-533TT, 4-400TT; RLK-101 Albatros, MG-200 Arktika-M, Plutoniyy, MG-10 Kola sonars, Nakat ECM	
			902	K-33	1960			
	pr. 658	6	903	K-55	1960		4080/5345t, 114.1x9.2x7.7m, 2nr,2gst, 35000hp, 18/26kts, 104p, 240m; 3 R-13 SLBM, 4-533TT, 4-400TT; RLK-101 Albatros, MG-200 Arktika-M, MG-10 Kola sonars, Nakat ECM	
			904	K-40	1961			
			905	K-16	1961			
			906	K-145	1962			
			907	K-149	1962			
			908	K-178	1962			
SSB	pr. PV611	1	636	B-67	1956		1890/2387t, 90.7x7.5x5.1m, 3d/em, 6000/5400hp, 16.5/12.5kts, 72p, 170m; 1 S4.7 SLBM test maquette, 10-533TT; Flag radar, Tamir-5LS, Feniks sonars, Nakat ECM	
			pr. AV611	4	404			B-73
	209	B-78 Murmanskiy Komsomolets			1957			
	210	B-79			1957			
	515	B-89			1957			
				801	K-96	1959		
				802	K-72	1959		
				803	K-79	1959		
				804	K-83	1959		
				805	K-102	1959		
				806	K-107	1960		
				807	K-88	1960		
				808	K-61	1960		
				809	K-113	1960		
810				K-118	1960			
pr. 629	22	811	K-36	1961		2850/3553t, 98.9x8.2x8.1m, 3d/em, 6000/5400hp, 14.5/12.5kts, 83p, 260m; 3 R-11FM SLBM, 6-533TT; Flag radar, MG-200 Arktika-M, Tuloma, MG-10(815), Svet sonars, Nakat ECM		
		812	K-91	1961				

		813	K-93	1961			
		814	K-110	1961			
		815	K-153	1961			
		131	K-126	1959			
		132	K-129	1959			
		133	K-136	1960			
		134	K-139	1960			
		135	K-75	1961			
		136	K-99	1962			
		137	K-163	1962			
pr. 629B	1	816	K-142	1962		2875/3553t, 98.9x8.2x8.1m, 3d/em, 6000/5400hp, 14.5/12.5kts, 83p, 260m; 2 R-21 SLBM, 6-533TT; Flag radar, MG-200 Arktika-M, Tuloma, MG-10 Kola, Svet sonars, Nakat ECM	
pr. 613D7	1	201	S-229	1955		1100/1342t, 76.0x6.3x6.4m, 2d/em, 4000/2700hp, 13/7kts, 55p, 170m; 1 test maquette of RT-15M SLBM, 6-533TT; Flag radar, Plutoniyy, Feniks sonars, Nakat ECM	
SSGN	pr. 659	5	140	K-45	1961		3731/4920t, 111.2x9.2x7.1m, 2nr,2gst, 35000hp, 15.1/26kts, 104p, 240m; 6x1 P-5D SSM(6), 4-533TT, 4-400TT; RLK-101 Albatros radar, MG-200 Arktika, Plutoniyy, MG-10 Kola, Svet-M, MG-13 sonars, Nakat ECM
			141	K-59	1961		
			142	K-66	1962		
			143	K-122	1962		
			144	K-151	1963		
	pr. 675	9	530	K-166	1963		4500/5760t, 115.4x9.3x6.7m, 2nr,2gst, 35000hp, 14/22.7kts, 104p, 240m; 4x2 P-5D SSM(8), 4-533TT, 2-400TT; RLK-101 Albatros, Argument radars, MG-200 Arktika-M, Plutoniyy, MG-10 Kola, MG-13 sonars, Nakat ECM
			531	K-104	1963		
			532	K-170	1963		
			533	K-172	1964		
			534	K-47	1964		
			535	K-1	1964		
			536	K-28	1964		
			171	K-175	1963		
	172	K-184	1964				
pr. P613	1	302	S-146	1953		1089/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 17.5/11.5kts, 37p, 170m; 1x1 P-5 SSM(1), 6-533TT; Flag radar, Plutoniyy, Feniks sonars, Nakat ECM	
pr. 644	3	803	S-44	1952		1160/1430t, 76.0x6.6x5.4m, 2d/em, 4000/2700hp, 16/9.5kts, 55p, 170m; 2x1 P-5 SSM(2), 4-533TT; Flag radar, Plutoniyy, Feniks sonars, Nakat ECM	
		805	S-46	1952			
		407	S-69	1953			
pr. 644-7	1	504	S-158	1953		1160/1430t, 76.0x6.6x5.4m, 2d/em, 4000/2700hp, 16/9.5kts, 55p, 170m; 2x1 P-7 SSM(2), 4-533TT; Flag radar, Plutoniyy, Feniks sonars, Nakat ECM	

SSG	pr. 644D	1	603	S-162	1954		1160/1430t, 76.0x6.6x5.4m, 2d/em, 4000/2700hp, 16/9.5kts, 55p, 170m; 2x1 P-5D SSM(2), 4-533TT; Flag radar, Plutoniyy, Feniks sonars, Nakat ECM
	pr. 665	6	203	S-142	1953		1478/1660t, 85.0x6.7x5.8m, 2d/em, 4000/2700hp, 15.4/11kts, 58p, 170m; 4x1 P-5 SSM(4), 4-533TT; Flag radar, Plutoniyy, Kola sonars, Nakat ECM
			403	S-152	1953		
			501	S-155	1953		
			605	S-164	1954		
			376	S-61 Komsomolets	1952		
379	S-64	1952					
pr. 613AD	1	410	S-72	1953		1100/1342t, 76.0x6.3x6.4m, 2d/em, 4000/2700hp, 18.3/10kts, 55p, 170m; 1x1 Ametist SSM(1), 6-533TT; Flag radar, Plutoniyy, Feniks sonars, Nakat ECM	
pr. 651	3	552	K-156	1963		3140/4132t, 85.9x9.7x6.9m, 2d/em, 8000/12000hp, 16/18.1kts, 83p, 270m; 2x2 P-5D SSM(4), 6-533TT, 4-400TT; RLK-101 Albatros, Argument radars, MG-200 Arktika-M, MG-10 KOLA, Svet-2, Tuloma sonars, Nakat, MRPTs-2 ECM	
		553	K-85	1964			
		514	K-70	1964			
SSN	pr. 627	1	254	K-3 Leninskiy Komsomol	1958		3118/4069t, 107.4x7.9x5.7m, 2nr,2gst, 35000hp, 15.2/30kts, 104p, 240m; 8-533TT; Prizma radar, MG-200 Arktika, Luch, Mars-26KP, MG-13M sonars, Nakat-M ECM
	pr. 627A	12	260	K-5	1959		3118/4053t, 107.3x7.9x5.7m, 2nr,2gst, 35000hp, 15.2/30kts, 104p, 240m; 8-533TT; Prizma radar, MG-200 Arktika-M, Plutoniyy, MG-10 Kola, MG-13M sonars, Nakat-M ECM
			261	K-8	1959		
			281	K-14	1959		
			283	K-52	1960		
			284	K-21	1961		
			285	K-11	1961		
			286	K-133	1962		
			287	K-181	1962		
			288	K-115	1962		
			289	K-159	1963		
			290	K-42	1963		
	291	K-50	1964				
pr. 645	1	601	K-27	1963		3414/4370t, 109.8x8.3x5.9m, 2nr,2gst, 35000hp, 14.9/30.2kts, 89p, 240m; 8-533TT; Prizma radar, MG-200 Arktika-M, Plutoniyy, MG-10 Kola, MG-13 sonars, Nakat-M ECM	
pr. 96	2	619	M-281	1951		280/351t, 49.5x4.4x2.8m, 2d/em, 1200/430hp, 15.5/7.9kts, 23p, 60m; 1x1-45/46, 4-533TT	
		620	M-282	1951			
			201	S-140	1953		
			202	S-141	1953		
			204	S-143	1953		
			205	S-144	1953		
			303	S-147	1953		
			401	S-150	1953		

503	S-157	1953
505	S-159	1954
601	S-160	1954
604	S-163	1954
701	S-165	1954
702	S-166	1954
705	S-169	1954
901	S-170	1954
904	S-173	1954
905	S-174	1954
112	S-176	1954
113	S-177	1954
115	S-179	1954
312	S-186	1954
313	S-192	1954
412	S-196	1955
414	S-198	1955
415	S-199	1955
511	S-200	1955
512	S-261	1955
513	S-262	1955
514	S-263	1955
515	S-264	1955
612	S-266	1955
613	S-267	1955
614	S-268	1955
615	S-269	1955
711	S-270	1955
712	S-271	1955
713	S-272	1955
714	S-273	1955
715	S-274	1955
911	S-275	1955
912	S-276	1955
913	S-277	1955
915	S-279	1955
121	S-280	1955
122	S-281	1955
123	S-282	1955
125	S-284	1955
131	S-285	1955

132	S-286	1955
133	S-287	1955
134	S-288	1955
135	S-289	1955
142	S-291	1956
144	S-293	1956
145	S-294	1956
151	S-295	1956
152	S-296	1956
153	S-297	1956
154	S-325	1956
155	S-326	1956
161	S-327	1956
162	S-328	1956
163	S-329	1956
164	S-300	1956
165	S-338	1956
171	S-339	1956
172	S-340	1956
173	S-341	1956
174	S-342	1956
175	S-343	1956
181	S-344	1956
183	S-346	1956
184	S-347	1956
185	S-348	1956
191	S-349	1956
406	S-68	1953
409	S-71	1953
414	S-76	1953
415	S-77	1954
416	S-78	1954
419	S-87	1954
421	S-89	1954
424	S-95	1954
425	S-96	1954
426	S-97	1954
427	S-98	1955
428	S-100	1954
429	S-217	1954

pr.
613






138



1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Plutoniya, Feniks sonars, Nakat ECM

432	S-220	1955
433	S-221	1955
436	S-224	1955
438	S-226	1955
439	S-227	1955
202	S-230	1955
203	S-231	1955
204	S-232	1955
205	S-233	1955
206	S-234	1955
209	S-237	1956
210	S-238	1956
452	S-240	1956
455	S-250	1956
211	S-243	1956
214	S-246	1956
215	S-374	1956
216	S-375	1957
217	S-376	1956
218	S-377	1957
457	S-379	1957
458	S-380	1957
459	S-381	1957
460	S-382	1957
461	S-383	1957
404	S-153	1953
405	S-154	1953
502	S-156	1953
455	S-187	1955
456	S-188	1955
457	S-189	1955
458	S-190	1955
459	S-191	1955
461	S-355	1955
462	S-356	1955
151	S-357	1955
153	S-359	1956
155	S-361	1956
251	S-362	1957
252	S-363	1957
253	S-364	1957

SS

		254	S-365	1958		
		52	S-332	1955		
		53	S-333	1955		
		54	S-334	1955		
		55	S-335	1955		
		56	S-336	1956		
		57	S-337	1956		
		58	S-390	1956		
		60	S-392	1957		
		61	S-393	1957		
pr. 613Ts	1	462	S-384	1957		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Plutoniya, Feniks sonars, Nakat ECM
pr. 613Kh	2	182	S-345	1956		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Plutoniya, Feniks, MG-25 Yakhta sonars, Nakat ECM
		456	S-378	1957		
pr. 613V	19	301	S-145	1953		1147/1354t, 76.0x6.3x5.5m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Plutoniya, Feniks sonars, Nakat ECM
		602	S-161	1954		
		704	S-168	1954		
		903	S-172	1954		
		114	S-178	1954		
		212	S-181	1954		
		311	S-185	1954		
		315	S-194	1955		
		411	S-195	1955		
		413	S-197	1955		
		124	S-283	1955		
		381	S-66	1953		
		382	S-67	1953		
		408	S-70	1953		
		412	S-74	1953		
		418	S-86	1954		
420	S-88	1954				
434	S-222	1955				
51	S-331	1954				
pr. 666	1	378	S-63	1952		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT, UPS rescue submersible; Flag radar, Plutoniya, Feniks sonars, Nakat ECM
pr. 613RV	1	380	S-65	1952		1100/1342t, 80.0x6.3x6.4m, 2d/em, 4000/2700hp, 18.3/10kts, 55p, 170m; 2-650TT (inc Vyuga ASuM), 2-533TT; Flag radar, Plutoniya, Feniks sonars, Nakat ECM
		580	B-61	1953		

pr. 611	21	631	B-62	1953
		632	B-63	1954
		633	B-64	1954
		634	B-65	1954
		635	B-66	1954
		637	B-68	1955
		638	B-69	1955
		351	B-70	1956
		402	B-71	1956
		403	B-72	1956
		305	B-74	1956
		306	B-75	1956
		307	B-76	1956
		208	B-77	1956
		111	B-80	1957
		112	B-81	1957
		113	B-82	1957
		514	B-88	1957
516	B-90	1957		
517	B-91	1958		



1830/2348t, 90.5x7.5x5.0m, 3d/em, 6000/5400hp, 17/15kts, 65p, 170m; 10-533TT; Flag radar, Tamir-5LS, Feniks sonars, Nakat ECM

pr. A615	27	664	M-255	1955
		667	M-258	1955
		668	M-259	1955
		669	M-260	1956
		1070	M-261	1956
		1071	M-262	1956
		1072	M-263	1956
		1073	M-264	1956
		1074	M-265	1956
		1075	M-266	1956
		1078	M-267	1956
		1079	M-268	1956
		1080	M-269	1957
		701	M-295	1957
		702	M-296	1958
		703	M-297	1957
		704	M-298	1957
		705	M-299	1957
711	M-300	1957		
713	M-301	1958		
715	M-321	1958		



406/504t, 56.8x4.5x3.6m, 3d/1d, 2700/900hp, 16.1/15kts, 41p, 100m; 4-533TT; Flag radar, Tamir-5L, Mars-16KIG sonars

801	M-351	1956
802	M-352	1956
803	M-353	1956
804	M-354	1956
805	M-355	1957
816	M-356	1957

763	B-94	1958
764	B-95	1959
765	B-36	1959
769	B-133	1959
770	B-135	1959
771	B-139	1960
777	B-57	1960
778	B-116	1960
779	B-130	1960
780	B-143	1960
781	B-85	1960
786	B-59	1961
787	B-156	1961
788	B-4 Cheliabinskiy Komsomolets	1961
790	B-153	1961
791	B-164	1961
792	B-33	1961
793	B-7	1961
794	B-105	1962
795	B-169	1962
796	B-38	1962
797	B-53	1962
798	B-50	1962
799	B-8	1962
800	B-31	1963
801	B-2	1963
802	B-55	1963
806	B-98	1964
807	B-101	1964
808	B-6	1964
809	B-15	1964
810	B-103	1964

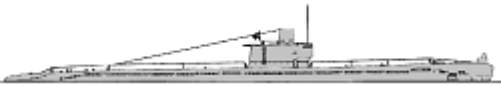


pr.
641

32

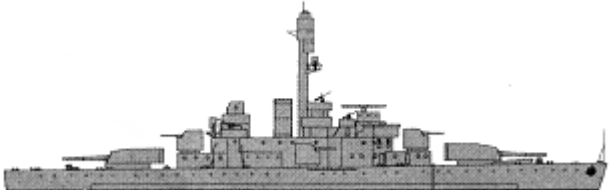
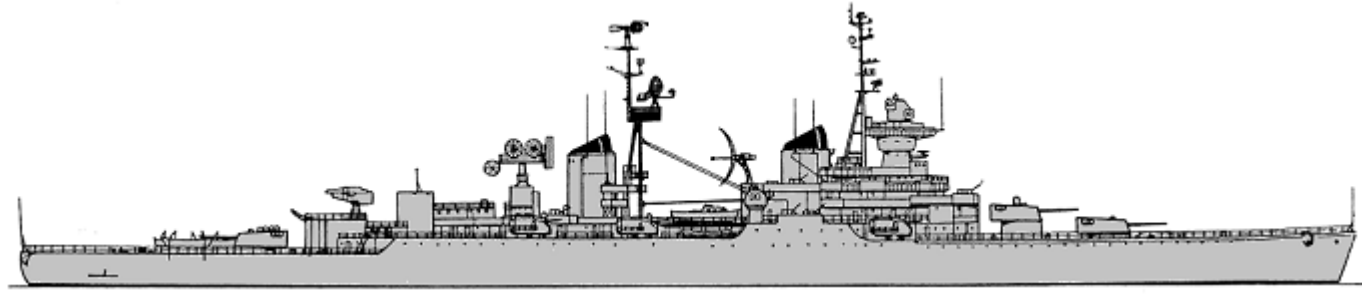


1952/2475t, 91.3x7.5x5.1m, 3d/em, 6000/5400hp, 16.8/16kts, 77p, 250m; 10-533TT; Flag radar, MG-200 Arktika-M, Tuloma, MG-10 Kola, Svet-M sonars, Nakat ECM

331	S-350	1959
-----	-------	------


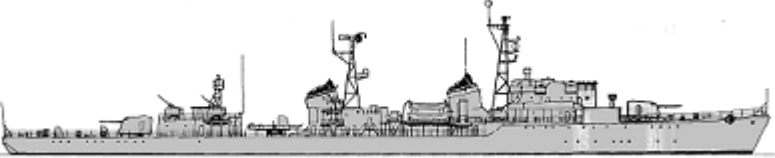
pr. 633	20	332	S-351	1959		1330/1729t, 76.6x6.7x4.6m, 2d/em, 4000/2700hp, 15.2/13kts, 58p, 240m; 8-533TT; Flag radar, MG-200 Arktika-M, Tuloma, Svet-M sonars, Nakat ECM	
		333	S-352	1959			
		334	S-353	1959			
		335	S-354	1959			
		341	S-32	1959			
		342	S-34	1959			
		343	S-36	1960			
		344	S-37	1960			
		345	S-38	1960			
		351	S-53	1960			
		352	S-101	1960			
		353	S-212	1960			
		354	S-128	1960			
		355	S-4	1961			
		361	S-7	1961			
		362	S-11	1961			
		363	S-28	1961			
364	S-49	1961					
365	S-57	1961					
pr. 613S	1	802	S-43	1952		1045/1342t, 76.0x6.3x4.6m, 2d/em, 4000/2700hp, 18.3/13.1kts, 55p, 170m; 6-533TT; Flag radar, Plutonyi, Feniks sonars, Nakat ECM	
SSR	pr. 640	4	305	S-149	1953		1062/1342t, 76.0x6.3x5.1m, 2d/em, 4000/2700hp, 17.5/8.9kts, 56p, 170m; 2-533TT; MR-200 Kasatka, Flag radars, Plutonyi, Feniks sonars, Nakat ECM
			402	S-151	1953		
			377	S-62	1952		
			411	S-73	1953		





PRINCIPAL SURFACE COMBATANTS

BC	Ilmarinen	1	1	Vyborg	1932		3900t, 93.0ppx16.9x4.5m, 4dg,2em, 6000hp, 15kts, 330p; 55belt, 20deck, 100turrets, 120CT; 2x2-254/45, 4x2-105/50, (1x2+2x1)-40/60, 8x1-20/60
	pr. 70E	1	374	Dzerzhinskiy	1952		16070t, 210.0x22.0x7.2m, 6b,2gst, 110000hp, 32kts, 1266p; 100belt, 50deck, 175turrets, 130CT; 1x2 M-2 Volhov SAM(10), 3x3-152/59, 6x2-100/70, 8x2-37/70, 132mines; P-500 Kliver, Fut-N, MR-200 Kaktus, Razliv, Giuys-2, 2x Neptun, 2x Yakor'-M radars, Tamir-5N sonar, Korall, Krab, Krab-11 ECM

CG	pr. 58	3	780	Groznyy	1962		5400t, 142.7x16.0x5.0m, 4b,2gst, 90000hp, 34.5kts, 304p; 2x4 P-35 SSM(16), 1x2 M-1 Volna SAM(16), 2x2-76/59, 2x1-45/66, 2x3-533TT, 2x12 RBU-6000 ASWRL, helodeck; 2x MR-300 Angara, Don, Yatagan, 2x MR-105 Turel' radars, GS-572 Gerkules-2M sonar, Bizan'-4D, MRP-11-12, 2x MRP-13-14, 2x MRP-15-16 Zaliv, 2x Krab-11, 2x Krab-12, Vzryv(780) ECM
			781	Admiral Fokin	1964		
			782	Admiral Golovko	1964		
CA	pr. 26	1	269	Kirov	1938		9287t, 191.3x17.7x6.2m, 6b,2gst, 110000hp, 35kts, 734p; 50belt, 50deck, 50turrets, 150CT; 3x3-180/58, 8x1-100/56, 9x2-37/70, 100mines; Rif, Giuys, Zalp, Yakor' radars
	pr. 26bis	1	329	Slava	1941		9575-9882t, 191.4x17.7x5.9-6.3m, 6b,2gst, 110000hp, 35kts, 897p; 70belt, 50deck, 70turrets, 150CT; 3x3-180/58, 6x1-100/56, 11x2-37/70, 100mines; Rif, Giuys, Zalp, Yakor' radars
CL	pr. 68K	3	545	Zheleznyakov	1950		14138t, 199.2x18.7x6.9m, 6b,2gst, 110000hp, 32.8kts, 1184p; 100belt, 50deck, 175turrets, 130CT; 4x3-152/57, 4x2-100/70, 14x2-37/70, 2x5-533TT, 146mines; Giuys-1M4, Rif, P-10(306), Fut-N(545,1088), 2x Redan-2(1088,306), 2x Vympel-2(1088,306), 2x Zalp(545), 2x Yakor'(545), Neptun radars, Tamir-5N sonar
			1088	Kuybyshev	1950		
			306	Komsomolets	1950		
	pr. 68bis	12	408	Sverdlov	1952		16640t, 210.0x22.0x7.4m, 6b,2gst, 110000hp, 32.7kts, 1270p; 100belt, 50deck, 175turrets, 130CT; 4x3-152/59, 6x2-100/70, 16x2-37/70, 132mines; Rif(301,302, 385, 419,420,436,437,445, 625,626), Giuys-2, P-8(301,385,445), P-10(302,408,420, 436,437,445), Fut-N(408), P-500 Kliver(445,625), 2x Neptun, 2x Zalp, 2x Yakor'(408,419), 2x Yakor'-M(625,420,626,436, 301,437,445,385), 2x Yakor'-M2(302) radars, Tamir-5N sonar, Krab(419,437), Krab-11(420), Krab-12(301,385, 408,420,436,445, 625,626) ECM
			419	Zhdanov	1952		
			420	Admiral Ushakov	1953		
			436	Aleksandr Suvorov	1953		
			437	Admiral Senyavin	1954		
			445	Dmitriy Pozharskiy	1954		
			385	Mikhail Kutuzov	1954		
			625	Aleksandr Nevskiy	1952		
			626	Admiral Lazarev	1952		
			301	Oktyabrskaya Revoliutsiya	1954		
302	Murmansk	1955					
							3447t, 126.1x12.8x4.5m, 4b,2gst,

DDG	pr. 56K	1	1203	Bravyy	1956		72000hp, 35.5kts, 270p; 1x2 Volna M-1 SAM(16), 1x2-130/58, 3x4-45/89, 1x5-533TT, 2x16 RBU-2500 ASWRL, 6dct, 2dcr; MR-300 Angara, Neptun, Yakor'-M1, 4R-90 Yatagan, Fut-B, Zaria radars, Pegas-2 sonar, Machta-P4 ECM
	pr. 56EM	1	1204	Bedovyy	1958		3390t, 126.1x12.7x4.5m, 4b,2gst, 72000hp, 37kts, 270p; 1x1 KSShch SSM(8), 4x4-45/89, 2dcr; Rif-A, Zalp-Shch, 2x Fut-B radars, Pegas-2M sonar, Bizan'-4A ECM, Planshet-56M CCS
	pr. 56M	3	1210	Prozorlivyy	1958		3315t, 126.x12.7x4.3m, 4b,2gst, 72000hp, 39kts, 270p; 1x1 KSShch SSM(8), 4x4-57/75, 2x2-533TT, 2x16 RBU-2500 ASWRL, 2x6 RKU-36U ASWRL, 2dcr; Fut-N, Rif-Shch, Don, Kivach, Zalp-Shch, 2xFut-B radars, Gerkules-2M(1210,743), Gerkules(88) sonar, Bizan'-4A ECM, Planshet-56M CCS
			743/765	Neulovimyy	1958		
			88	Neuderzhimyy	1958		
	pr. 57bis	8	1401	Gnevnyy	1960		4192t, 138.9x14.8x4.5m, 4b,2gst, 85000hp, 34.5kts, 284p; 2x1 KSShch SSM(12), 4x4-57/75, 2x3-533TT, 2x16 RBU-2500 ASWRL, helodeck; MR-300 Angara, Uspek(774), Neptun, Zalp-Shch, 2x Fut-B radars, Gerkules-2M sonar, Bizan'-4A, Krab-11, Krab-12 ECM, Planshet-57 CCS
			1402	Upornyy	1960		
			1403	Boykiy	1961		
			771	Gremiashchiy	1960		
			772	Zhguchiy	1960		
773			Zorkiy	1961			
774			Derzkiy	1961			
90			Gordyy	1961			
pr. 61	4	1701	Komsomolets Ukrainy	1962		4315t, 144.0x15.8x4.5m, 4gt(2), 72000hp, 35.5kts, 266p; 2x2 M-1 Volna SAM(32), 2x2-76/59, 2x1-45/69(1701,1703), 1x5-533TT, 2x12 RBU-6000 ASWRL, 2x6 RBU-1000 ASWRL, 22mines, helodeck; 2x MR-300 Angara, Don, 2x Yatagan, 2x MR-105 Turel' radars, MG-312 Titan(1701,1703,751), MG-312E Titan(1702), MG-311 Vychehda(1701,1702) sonars, Krab-11, Krab-12, Bizan'-4B, MR-262 Ograda(1702), MRP-13-14(1702,1703,751) ECM, 4x PK-16 DL, Planshet-61 CCS	
		1702	Soobrazitelnyy	1963			
		1703	Provornyy	1964			
		751	Ognevoy	1964			
		1103	Buynyy	1950			
		1104	Bezuprechnyy	1950			
		1107	Bystryy	1950			

			1115	Bezotkaznyy	1952		<p>3066t, 120.5x12.0x4.3m, 4b,2gst, 60000hp, 35.5kts, 286p; 2x2-130/51, 1x2-85/52, 7x1-37/73(6,9,12,14,602-606,1103), 4x2-37/70(15,21,24-27,180,182,183,188-190,192-195,608-613,616-618,1104,1107,1115,1117), 2x2-25/112(some), 2x5-533TT, 6dct, 2dcr, 60mines; Giuys-1M(1103,1104,1107,1115,1117, 6,9,12,14,15,21,24-27,602-606,608-613,616-618,180,182,183,188-190,192-194), Giuys-1M4(195), P-10, Rif-1, Rym-1, Redan(1103,1104,1107,1115,1117, 6,9,12,14,15,21,24-27,602-606,608-611,180,182,183,188-190,192-194), Zalp(195,612,613,616-618), Vympel-2, Redan-4(602-606,608-611), Zaria(612,613,616-618) radars, Tamir-5N(1103,1104,1107,1115, 6,9,12,14,15,21,24-27,602-606,608-613,616-618,180,182,183,188-190,192-194), Pegas-2(195,1117) sonar, Krab(1104) ECM</p>
			1117	Bessmenny	1952		
			6	Vstrechnyy	1949		
			9	Vedushchiy	1949		
			12	Vazhnyy	1949		
			14	Velichavyy	1950		
			15	Viortkiy	1950		
			21	Vnimatelnyy	1951		
			24	Volnyy	1952		
			25	Vkradchivyy	1952		
			26	Vdumchivyy	1952		
			27	Vrazumitelnyy	1953		
			602	Stoykiy	1950		
			604	Surovyy	1950		
	pr. 30bis	35	605	Serdityy	1950		
			608	Sokrushitelnyy	1951		
			609	Svobodnyy	1952		
			610	Statnyy	1952		
			612	Smotriashchiy	1952		
			613	Sovershennyy	1952		
			616	Seryoznyy	1952		
			618	Stepennyy	1953		
			180	Ostryy	1950		
			182	Otmennyy	1950		
			183	Otryvistyy	1950		
			188	Otradnyy	1951		
			189	Ozarionnyy	1951		
			190	Oberegayushchiy	1951		
			192	Ostorozhnyy	1951		
			193	Okrylionnyy	1951		
			194	Otzyvchivyy	1952		
			195	Otchayannyy	1952		
			178	Ognennyy	1949		<p>3260t, 121.2x12.0x4.3m, 4b,2gst, 60000hp, 33kts, 288p; 2x2-130/51, 5x1-57/81, 1x5-533TT, 2x16 RBU-2500 ASWRL, 2dct, 2dcr, 60mines; Fut-N, P-10, 2x Fut-B, Zalp-M2, Don, Rym-1, Vympel-2 radars, GS-572 Gerkules sonar, Bizan'-8, 3x Gafel ECM</p>
			191	Okhranyayushchiy	1951		
			196	Opasnyy	1952		
			17	Vikhrevoy	1950		
			19	Vernyy	1951		
			607	Stremitelnyy	1951		
			1112	Besshumnyy	1951		
			1114	Bezboyaznennyy	1952		
							3830t, 134.0x13.6x4.4m, 4b,2gst,

pr. 41	1	614	Neustrashimyy	1955		64200hp, 33.5kts, 305p; 2x2-130/58, 4x4-45/89, 2x5-533TT, 2x16 RBU-2500 ASWRL, 48mines; Fut-N, Yakor'-M2, P-10, Fut-B, Zaria radars, Pegas-2M sonar, Machta-P4 ECM
pr. 56	17	701	Spokoynyy	1956		3230t, 126.1x12.8x4.3m, 4b,2gst, 72000hp, 38kts, 284p; 2x2-130/58, 4x4-45/89, 2x5-533TT, 6dct, 2dcr, 50mines, helodeck(702); Fut-N, P-10(1205), Neptun, Yakor'-M1, 2x Fut-B, Zaria(81,82,85-87,701-706,708-710,742,1202,1205), Volna(741) radars, Pegas-2 sonar, Machta-P4(81,82,85-87,703-706,708-710,741,742,1202,1205) ECM
		702	Svetlyy	1955		
		703	Speshnyy	1955		
		704	Skromnyy	1955		
		705	Svedushchiy	1956		
		708	Soznatelnyy	1956		
		709	Spravedlivyy	1956		
		710	Nesokrushimyy	1957		
		741	Nakhodchivyy	1957		
		742	Nastoychivyy	1957		
		1202	Byvalyy	1955		
		1205	Besslednyy	1956		
		81	Vyzyvayushchiy	1956		
		82	Veskiy	1956		
		85	Vozbuzhdiionnyy	1957		
86	Vliyatelnyy	1957				
87	Vyderzhannyy	1957				
pr. 56PLO	9	1201	Blestyashchiy	1955		3230t, 126.1x12.8x4.3m, 4b,2gst, 72000hp, 38kts, 284p; 2x2-130/58, 4x4-45/89, 1x5-533TT, 2x16 RBU-2500 ASWRL, 2x6 RBU-36U ASWRL, 50mines; Fut-N, Neptun, Yakor'-M1, 2x Fut-B, Zaria radars, Pegas-2M sonar, Kolos-2000 non-acoustic submarine detector(706), Machta-P4 ECM
		1206	Burlivyy	1956		
		1207	Blagorodnyy	1957		
		1208	Plamennyy	1957		
		1209	Naporisty	1957		
		706	Moskovskiy Komsomolets	1956		
		707	Skrytnyy	1956		
		83	Vdokhnovennyy	1956		
		84	Vozmushchionnyy	1956		
pr. 42	8	100	Sokol	1952		1679t, 96.1x11.0x4.0m, 2b,2gst, 27820hp, 29.6kts, 211p; 4x1-100/56, 2x2-37/70, 1x3-533TT, 2x16 RBU-2500 ASWRL, 4dct, 2dcr; Rif, Giuys-1MN, Visla radars, Tamir-5N sonar, Bizan'-4 ECM
		101	Berkut	1952		
		102	Kondor	1952		
		103	Grif	1952		
		104	Krechet	1952		
		105	Orlan	1953		
		106	Lev	1953		
		107	Tigr	1953		
		1120	Gornostay	1954		

1121	Pantera	1954
1122	Rys'	1954
1123	Yaguar	1954
1126	Volk	1954
1127	Kunitsa	1954
1129	Norka	1955
1130	Voron	1955
1132	SKR-51	1955
1133	Tuman	1955
1135	SKR-57	1956
1136	SKR-58	1956
1137	SKR-63	1956
1138	SKR-66	1956
108	Leopard	1954
109	Bars	1954
110	Rosomakha	1954
112	Barsuk	1954
113	Kuguar	1954
116	Lun'	1954
117	Kobchik	1955
119	Los'	1955
194	SKR-50	1956
131	SKR-54	1955
160	SKR-55	1955
173	SKR-56	1956
147	SKR-59	1956
149	SKR-60	1956
151	SKR-61	1956
155	SKR-62	1956
156	Komsomolets Litvy	1956
161	SKR-65	1956
167	SKR-68	1957
126	SKR-70	1957
127	SKR-71	1957
128	SKR-72	1957
129	SKR-73	1957
130	SKR-74	1957
132	SKR-75	1957
133	SKR-76	1958
134	SKR-77	1958




pr. 50

55

FF



1337t, 90.9x10.2x2.9m, 2b,2gst,
20000hp, 29kts, 168p; 3x1-100/56,
2x2-37/70, 1x3-533TT, 2x16 RBU-
2500 ASWRL, 4dct, 2dcr; Fut-N,
Yakor'-M, Neptun-M, Don radars,
Pegas-3M sonar, Bizan'-4 ECM

		136	SKR-80	1958		
		138	SKR-81	1958		
		139	SKR-10	1958		
		140	SKR-4	1958		
		141	SKR-5	1958		
		142	SKR-8	1958		
		143	SKR-14	1959		
		144	SKR-15	1959		
		41	Zubr	1954		
		42	Bizon	1954		
		43	Aist	1954		
		44	Laska	1954		
		46	Pingvin	1954		
		47	Gepard	1954		
pr. 159	16	150	PLK-4	1961		1050t, 81.8x9.2x2.8m, 2gt+1d, 36000hp, 32kts, 98p; 2x2-76/59, 1x5-400TT, 4x16 RBU-2500 ASWRL, 1dcr, 22mines; Fut-N, Fut-B, Don radars, MG-312 Titan, MG-311 Vychehda sonars, Bizan'-4B ECM
		153	PLK-14	1961		
		154	PLK-17	1961		
		157	PLK-9	1962		
		158	PLK-22	1962		
		159	PLK-25	1962		
		162	PLK-27	1962		
		163	PLK-30	1962		
		165	PLK-34	1963		
		166	PLK-37	1964		
		601	PLK-1	1961		
		28	PLK-15	1962		
		29	PLK-41	1963		
		30	PLK-11	1963		
		31	PLK-43	1964		
		32	PLK-3	1964		
pr. 159M	1	151	PLK-5	1961		1180t, 82.3x9.2x3.0m, 2gt+1d, 36000hp, 32kts, 98p; 2x2-76/59, 1x5-400TT, 2x16 RBU-2500 ASWRL; Fut-N, Fut-B, Don radars, MG-312 Titan, MG-311 Vychehda, MG-325 Vega sonars, Bizan'-4B ECM
pr. 35	5	164	PLK-7	1964		1136t, 82.4x9.1x3.0m, 2gt+1d, 48000hp, 31kts, 102p; 2x2-76/59, 1x5-400TT(164-176), 2x5-400TT(177-185), 4x12 RBU-6000 ASWRL(164-176), 2x12 RBU-6000 ASWRL(177-185), 2dcr; Fut-N(164-180), MR-302 Rubka(181-185), Fut-
		168	PLK-20	1964		
		169	PLK-32	1964		
		170	PLK-39	1964		

			171	PLK-44	1964			B, Don radars, MG-312I Titan, MG-311 Vycheгда sonars, Bizan'-4B ECM
FS	pr. 204	31	801	MPK-15	1960			
			802	MPK-16	1960			
			803	MPK-72	1962			
			804	MPK-75	1962			
			805	MPK-88	1962			
			806	MPK-148	1962			
			807	MPK-58	1963			
			808	MPK-77	1963			
			809	MPK-85	1963			
			810	MPK-14	1963			
			811	MPK-10	1964			
			812	MPK-62	1964			
			813	MPK-68	1964			
			101	MPK-56	1963			
			102	MPK-79	1962			
			103	MPK-84	1963			
			104	MPK-150	1963			
			105	MPK-156	1963			
			106	MPK-156	1963			
			107	MPK-13	1963			
			108	MPK-45	1963			
			109	MPK-50	1963			
			110	MPK-55	1964			
			111	MPK-70	1964			
			112	MPK-63	1964			
			113	MPK-21	1964			
			114	MPK-23	1964			
			501	MPK-169	1962			
502	MPK-103	1963						
503	MPK-107	1963						
504	MPK-1	1964						

PATROL AND COASTAL COMBATANTS

			466	MPK-110	1949		
			475	MPK-230	1950		
			499	MPK-337	1951		
			503	MPK-341	1951		

504	MPK-342	1951
505	MPK-343	1951
507	MPK-345	1951
513	MPK-351	1951
517	MPK-356	1951
518	MPK-357	1951
520	MPK-359	1951
524	MPK-363	1951
526	MPK-365	1951
531	MPK-370	1952
532	MPK-371	1952
533	MPK-220	1952
534	MPK-373	1952
536	MPK-203	1952
539	MPK-378	1952
542	MPK-381	1952
546	MPK-385	1952
547	MPK-386	1952
560	MPK-399	1953
562	MPK-401	1953
563	MPK-402	1953
564	MPK-403	1953
567	MPK-113	1953
568	MPK-270	1953
570	MPK-409	1953
571	MPK-410	1953
575	MPK-414	1953
576	MPK-415	1953
577	MPK-416	1953
580	MPK-419	1953
581	MPK-420	1953
582	MPK-421	1953
583	MPK-422	1953
592	MPK-431	1954
593	MPK-432	1954
594	MPK-433	1954
595	MPK-434	1954
800	MPK-435	1954
801	MPK-436	1954
802	MPK-437	1954
803	MPK-438	1954

PC

pr.
122bis

74



325t, 51.7x6.6x2.2m, 3d, 3600hp, 20kts, 54p; 1x1-85/52, 2x1-37/73, 2x2-12.7, 2x5 RBU-1200 ASWRL, 1dcr, 18mines; Lin' or Neptun radar, Tamir-10 or Tamir-11 sonar






804	MPK-439	1954	
805	MPK-440	1954	
806	MPK-446	1954	
808	MPK-448	1954	
809	MPK-449	1954	
811	MPK-451	1954	
812	MPK-452	1954	
813	MPK-453	1954	
816	MPK-212	1954	
818	MPK-206	1954	
819	MPK-210	1954	
824	MPK-454	1954	
826	MPK-456	1954	
827	MPK-457	1954	
828	MPK-458	1954	
830	MPK-460	1954	
831	MPK-461	1954	
833	MPK-463	1955	
903	MPK-116	1955	
905	MPK-469	1955	
906	MPK-470	1955	
907	MPK-471	1955	
908	MPK-118	1955	
912	MPK-120	1955	
913	MPK-477	1955	
916	MPK-480	1955	
918	MPK-280	1955	
930	MPK-105	1955	
931	MPK-108	1955	
	KVN-50	1955	
pr. 254V	2	KVN-...	1955
pr. 256	4	137 KVN-12	1954
		138 KVN-13	1954
		141 KVN-9	1954
		142 KVN-10	1954
		141 KVN-...	1952
		144 KVN-6	1952
		146 KVN-19	1952
		154 KVN-20	1953



594t, 58.0x8.5x2.2m, 2d, 2200hp, 14.5kts, 87p; 2x2-37/70, 1x2-25/112, 2dct; MR-200 Kaktus or MR-500 Kliver, Lin' radars



577t, 58.0x8.5x2.3m, 2d, 2200hp, 14.5kts, 87p; 2x2-37/70, 4x2-12.7; 2x P-10, Lin' radars

PCR	pr. 258	15	159	KVN-1	1953		594t, 58.0x8.5x2.2m, 2d, 2200hp, 14.5kts, 87p; 2x2-37/70, 1x2-25/112, 2dct; MR-200 Kaktus or MR-500 Kliver, Lin' radars
			160	KVN-2	1953		
			173	KVN-3	1954		
			127	KVN-5	1953		
			129	KVN-25	1953		
			20	KVN-35	1954		
			25	KVN-14	1954		
			42	KVN-27	1955		
			44	KVN-22	1955		
			712	KVN-15	1955		
			713	KVN-16	1955		
			715	KVN-17	1955		
				pr. 258M	1		
PHM	pr. 205E	1	416	R-113	1963		209t, 38.6x7.6x2.5m, 3d, 12000hp, 50kts, 29p; 4x1 P-25 SSM(4), 2x2-30/71; MR-101 Rangout, Klion, MR-104 Rys' radars
	pr. 183E	2		R-14, 15	1957		81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM, 1x2-25/112; Rangout, Klion-183R radars
	pr. 183R/TR	44?		?R-63, 64, 66, 81, 83, 87, 88, 90, 98, 101, 102, 115-119, 124-127, 130-140, 148-152, 154-159, 165, 166	1959 - 1964		81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM, 1x2-25/112; Rangout, Klion-183R radars
	pr. 183R-TR	2		?R-281,282	1963 - 1964		81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM, 1x2-25/112; Rangout, Klion-183R radars
			401	R-36	1960		
			402	Brestskiy Komsomolets	1961		
			403	R-1	1960		
			404	R-83	1961		
			405	R-115	1961		
			406	R-12	1963		
			407	R-18	1962		
			408	R-...	1962?		
			409	R-77	1962		
			410	R-28	1962		
			411	R-33	1962		
			413	R-110	1963		
			414	R-111	1962		
			415	R-112	1963		
			417	R-78	1963		

PM

pr. 205

54

418	Kirovskiy Komsomolets	1962
419	R-80	1964
420	R-8	1962
421	R-...	1963?
422	R-...	1963?
423	R-65	1963
424	R-68	1964
425	R-10	1963
427	R-120	1964?
428	R-20	1964
429	R-129	1964
431	R-21	1964
432	R-221	1964
433	R-23	1964
434	R-22	1964
445	R-37	1960
501	R-92	1961
502	R-...	1961?
503	R-...	1962?
504	R-...	1962?
505	R-...	1962?
506	R-...	1962?
507	R-...	1962?
508	R-...	1962?
509	R-...	1962?
510	R-121	1962
511	R-122	1962
512	R-123	1962
513	R-17	1963
514	R-...	1963?
515	R-...	1963?
516	R-3	1963
517	R-13	1963
518	R-14	1963
519	R-29	1964
520	R-31	1964
521	R-32	1964
522	R-39	1964
527	R-...	1963



226t, 38.6x7.6x1.8m, 3d, 15000hp, 42kts, 28p; 4x1 P-15/P-15T
SSM(4), 2x2-30/71; MR-101 Rangout, Klion, MR-104 Rys' radars








pr.


1

412 R-105

1963

209t, 38.6x7.6x1.7m, 3d, 12000hp, 38.5kts, 28p; 4x1 P-15/P-15T

	205Ch						SSM(4), 2x2-30/71; MR-101 Rangout, Klion, MR-104 Rys' radars	
PTH	pr. 183T	1	TK-...		1953		77t, 25.5x6.2x1.2m, 4d,1gt(5), 8800hp, 49.7kts, 15p; 2x2-25/112, 2-533TT; Zarnitsa radar	
	pr. K123K	7	TK-289,290,551,555,557,725,996		1951 - 1955		23t, 19.3x3.4x0.8m, 2d, 2000hp, 54kts, 7p; 1x2-14.5, 2x1-450TT, 6dc; Zarnitsa radar	
	pr. 183TK	25?	?TK-39-51, ...		1955 - 1958		79t, 25.5x6.2x1.4m, 4d,1gt, 8800hp, 48.5kts, 15p; 2x2-25/112, 2-533TT; Reya radar	
	pr. 125	2	TK-75, 76		1962		61t, 25.0x4.9x2.7m, 2d+2gt, 28000hp, 73kts, 12p; 2x2-23/43, 2-533TT; Ksenon-125 radar	
PT	pr. 123bis	25?	?TK-726-740, 940-949		1946 - 1948		21t, 18.7x3.4x1.2m, 2pe, 2400hp, 48kts, 7p; 2x2-12.7, 2-450TT	
	pr. M123bis	25?	?TK-945-957, 980-991		1949 - 1951		22t, 18.7x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 2x2-12.7, 2-450TT, 6dc	
	pr. 123K	40?	?TK-2-6, 8-12, 21-26, 29, 30, 173, 248, 250, 274-288,291-293		1951 - 1955		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2x1-450TT, 6dc; Zarnitsa radar	
	pr. 183	160?	?TK-20, 27, 28, 61-67, 69, 72, 112-114, 151-161, 172, 174, 175, 192-199, 221-247, 251-254, 267-271, 851-889, 962-979, 1000, 1031-1059		1949 - 1960		67t, 25.5x6.2x1.2m, 4d, 4800hp, 43kts, 14p; 2x2-25/112, 2-533TT, 8dc; Zarnitsa radar	
	pr. 183U	1	TK-38		1957		92t, 27.3x6.2x1.5m, 2d, 6600hp, 47kts, 15p; 2x2-25/112, 4-533TT, 2dcr; Reya radar	
	pr. 206	17	200	TK-...		1960		161t, 34.1x6.8x1.7m, 3d, 15000hp, 50kts, 21p; 2x2-30/71, 4-533TT, 2dc, 6mines; MR-102 Baklan, MR-104 Rys' radars
			201	TK-12		1960		
			202	TK-85		1960		
			203	TK-14		1961?		
			204	TK-...		1961?		
			205	TK-18		1961		
			206	TK-144		1961		
			207	TK-145		1961		
			215	TK-7		1964		
			216	TK-3		1964		
217			TK-528		1964?			
218			TK-24		1964?			
219			TK-17		1964?			
220			TK-19		1964?			
228	TK-...		1960					
229	TK-172		1960					
230	TK-176		1963					
			1	MPK-33	1955/58			
			2	MPK-35	1955/58			
			3	MPK-37	1955/58			
			4	MPK-...	1955/58			

pr. 201	12	5	MPK-...	1955/58		200t, 39.6x6.0x1.8m, 3d, 6000hp, 24kts, 27p; 1x1-45/89, 1x2-25/112, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar				
		6	MPK-...	1955/58						
		7	MPK-...	1955/58						
		8	MPK-...	1955/58						
		9	MPK-...	1955/58						
		10	MPK-...	1955/58						
		11	MPK-...	1955/58						
		12	MPK-...	1955/58						
				1			MPK-...	1958/60		
				2			MPK-...	1958/60		
				3			MPK-...	1958/60		
				4			MPK-...	1958/60		
5	MPK-...			1958/60						
6	MPK-...			1958/60						
7	MPK-...			1958/60						
8	MPK-...			1958/60						
9	MPK-...			1958/60						
10	MPK-...			1958/60						
11	MPK-...			1958/60						
12	MPK-...			1958/60						
13	MPK-...			1958/60						
14	MPK-...			1958/60						
15	MPK-...			1958/60						
16	MPK-...			1958/60						
17	MPK-...			1958/60						
18	MPK-...			1958/60						
19	MPK-...			1958/60						
20	MPK-...			1958/60						
21	MPK-...			1958/60						
22	MPK-...	1958/60								
23	MPK-...	1958/60								
24	MPK-...	1958/60								
25	MPK-...	1958/60								
26	MPK-...	1958/60								
27	MPK-...	1958/60								
28	MPK-...	1958/60								
29	MPK-...	1958/60								
30	MPK-...	1958/60								
31	MPK-...	1958/60								
32	MPK-...	1958/60								
33	MPK-...	1958/60								



34	MPK-...	1958/60
35	MPK-...	1958/60
36	MPK-...	1958/60
37	MPK-...	1958/60
38	MPK-...	1958/60
39	MPK-...	1958/60
40	MPK-...	1958/60
41	MPK-...	1958/60
42	MPK-...	1958/60
43	MPK-...	1958/60
44	MPK-...	1958/60
45	MPK-...	1958/60
46	MPK-...	1958/60
47	MPK-...	1958/60
48	MPK-...	1958/60
49	MPK-...	1958/60
50	MPK-...	1958/60
51	MPK-...	1958/60
52	MPK-...	1958/60
53	MPK-...	1958/60
54	MPK-...	1958/60
55	MPK-...	1958/60
56	MPK-...	1958/60
57	MPK-...	1958/60
58	MPK-...	1958/60
59	MPK-...	1958/60
60	MPK-...	1958/60
61	MPK-...	1958/60
62	MPK-...	1958/60
63	MPK-...	1958/60
64	MPK-...	1958/60
65	MPK-...	1958/60
66	MPK-...	1958/60
67	MPK-...	1958/60
68	MPK-...	1958/60
69	MPK-...	1958/60
70	MPK-...	1958/60
71	MPK-...	1958/60
72	MPK-...	1958/60
73	MPK-...	1958/60






pr. 201M 96

PB




216t, 41.7x6.2x1.9m, 3d, 6600hp, 25kts, 27p; 2x2-25/112, 4x5
RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar



		74	MPK-...	1958/60		
		75	MPK-...	1958/60		
		76	MPK-...	1958/60		
		77	MPK-...	1958/60		
		78	MPK-...	1958/60		
		79	MPK-...	1958/60		
		80	MPK-...	1958/60		
		81	MPK-...	1958/60		
		82	MPK-...	1958/60		
		83	MPK-...	1958/60		
		84	MPK-...	1958/60		
		85	MPK-...	1958/60		
		86	MPK-...	1958/60		
		87	MPK-...	1958/60		
		88	MPK-...	1958/60		
		89	MPK-...	1958/60		
		90	MPK-...	1958/60		
		91	MPK-...	1958/60		
		92	MPK-...	1958/60		
		93	MPK-...	1958/60		
		94	MPK-...	1958/60		
		95	MPK-...	1958/60		
		96	MPK-...	1958/60		
		1	Valentin Pikul	1960/64		
		2	MPK-...	1960/64		
		3	MPK-...	1960/64		
		4	MPK-...	1960/64		
		5	MPK-...	1960/64		
		6	MPK-...	1960/64		
		7	MPK-...	1960/64		
		8	MPK-...	1960/64		
		9	MPK-...	1960/64		
		10	MPK-...	1960/64		
		11	MPK-...	1960/64		
		12	MPK-...	1960/64		
		13	MPK-...	1960/64		
		14	MPK-...	1960/64		
		15	MPK-...	1960/64		
pr. 201T	15					217t, 41.9x6.1x1.8m, 3d, 6600hp, 27kts, 27p; 1x2-25/112, 2-400TT, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar
pr. D361	100?		SK-...	1951 - 1960		18t, 15.8x3.4x0.9m, 2d, 300hp, 14kts, 9p; 1x2-12.7
pr.				1962 -		99t, 29.9x6.0x1.5m, 2d, 2400hp, 22kts, 15p; 1x2-25/112, 1x2-14.5,




	RS368	10?	AK-470...	1964		1x17-140RL, 1x7-55GL; Stvor radar
	pr. 199	2	SK-15, 621	1958 - 1959		83t, 25.5x6.2x1.5m, 4d, 4800hp, 35kts, 23p; 2x2-25/112, 2dct, 2dcr; Zarnitsa radar, Tamir-11 sonar
PGR	pr. 191	1	BK-166	1947		57t, 25.9x4.3x0.7m, 2d, 1200hp, 16kts, 14p; 14belt, 10deck, 30turret, 14CT; 1x1-85/55, 2x2-12.7
	pr. 191M	106?	?BK-167-174, 439-444, 446, 447, 451-454, 459-462, 464-466, 468, 475-481, 486, ...	1948 - 1952		57t, 26.0x4.4x0.7m, 2d, 2000hp, 20.8kts, 15p; 14belt, 10deck, 30turret, 14CT; 1x1-85/55, 2x2-14.5, 8mines
	pr. 192	2	BK-472, 473	1951		65t, 27.5x4.4x0.7m, 2d, 2000hp, 22.8kts, 15p; 18belt, 10deck, 30turret, 24CT; 1x1-85/55, 2x2-14.5, 8mines





MINE WARFARE SHIPS

pr. 254	46	91	T-44	1949		569t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 65p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr, 16mines, mechanical, magnetic, acoustic sweeps; Rif, Rym-K radars, Tamir-10 sonar
		93	Dmitriy Lysov	1949		
		106	T-48	1949		
		110	T-91	1950		
		111	T-92	1949		
		113	Aleksandr Nikolaev	1950		
		114	T-95	1950		
		115	T-96	1950		
		116	T-97	1950		
		117	T-98	1950		
		118	T-99	1950		
		119	T-102	1950		
		120	T-103	1950		
		121	T-104	1950		
		122	T-105	1950		
		125	Kontr-admiral Khoroshkhin	1951		
		126	T-131	1951		
		127	Komsomolets Estonii	1951		
		128	T-133	1951		
		129	T-134	1951		
130	T-135	1951				
131	T-136	1951				
132	T-137	1951				
133	T-138	1951				
134	T-139	1951				
135	T-140	1952				

136	T-141	1952
102	T-51	1950
103	T-52	1950
105	Ivan Maslov	1951
106	T-54	1951
107	T-55	1951
108	T-56	1951
109	T-57	1951
110	T-59	1951
111	T-60	1951
112	T-61	1951
115	T-64	1952
116	T-65	1952
117	Vsevolod Vishnevskiy	1952
118	T-66	1952
119	T-67	1952
120	T-68	1952
121	T-69	1953
122	T-74	1954
124	T-76	1953
143	T-419	1952
145	T-421	1952
147	T-423	1953
148	T-425	1953
150	T-427	1953
151	T-428	1953
152	T-429	1953
153	T-430	1953
157	T-480	1953
158	T-481	1953
162	T-485	1953
163	T-486	1953
164	T-487	1954
165	T-488	1954
166	T-489	1954
167	T-490	1954
168	T-491	1954
169	T-492	1954
170	T-493	1954
171	T-494	1954

MSO	pr. 254K	40	178	Komsomolets Belorussii	1954		577t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 68p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr, 16mines, mechanical, magnetic, acoustic sweeps; Lin', Rym-K radars, Tamir-10 sonar
			179	T-503	1954		
			180	T-504	1955		
			126	T-79	1953		
			128	T-81	1953		
			130	T-84	1953		
			133	T-88	1954		
			134	T-89	1954		
			135	T-801	1954		
			136	T-802	1954		
			139	T-805	1954		
			140	T-806	1954		
			143	T-809	1954		
			13	T-810	1954		
			16	T-811	1954		
			31	T-815	1955		
			46	T-817	1955		
			47	T-822	1955		
			55	T-818	1955		
			65	T-819	1955		
77	T-827	1955					
	pr. 254M	24	912	T-505	1955		600t, 59.1x8.5x2.3m, 2d, 2200hp, 14.5kts, 77p; 2x2-37/70, 2x2-25/112, 2x2-14.5, 2x2-12.7, 2dct, 16mines, mechanical, magnetic, acoustic sweeps; Lin', Rym-K radars, Tamir-11 sonar
			913	T-506	1955		
			711	T-509	1955		
			714	T-512	1955		
			511	T-519	1955		
			512	T-520	1955		
			514	T-518	1955		
			515	T-457	1955		
			811	T-458	1955		
			813	Komsomolets Latvii	1956		
			814	T-528	1956		
			923	T-530	1956		
			924	T-831	1956		
			925	T-832	1956		
721	Kaliningradskiy Komsomolets	1956					
722	Kontr-admiral Yurkovskiy	1956					

		723	T-835	1957		
		724	T-836	1957		
		725	T-837	1957		
		521	T-838	1957		
		522	T-839	1957		
		523	T-840	1957		
		524	T-747	1957		
		525	T-748	1957		
pr. 254A	7	821	T-749	1957		615t, 59.1x8.5x2.4m, 2d, 2200hp, 15kts, 75p; 2x1-45/89, 2x2-14.5, 2dct, 16mines, mechanical, magnetic, acoustic sweeps; Lin', Rym-K radars, Tamir-11 sonar
		822	T-750	1957		
		823	T-751	1957		
		824	Vladimir Polukhin	1958		
		825	T-7	1958		
		826	T-129	1958		
		827	T-130	1958		
pr. 264	1	815	T-250	1958		840t, 69.8x9.6x2.5m, 2d, 4000hp, 17.6kts, 88p; 2x2-57/75, 2x2-25/112, 1x24 MBU-600 ASWRL, 2dcr, 38mines, mechanical, magnetic, acoustic sweeps; Rym-K, Lin'-M, Don radars, Tamir-11 sonar, Bizan'-4 ECM
pr. 264A	17	930	Primorskiy Komsomolets	1958		868t, 69.8x9.6x2.6m, 2d, 4000hp, 17kts, 89p; 2x2-57/75, 2x2-25/112, 2x5 RBU-2500 ASWRL, 2dcr, 38mines, mechanical, magnetic, acoustic sweeps; Rym-K, MR-103 Bars, Lin'-M, Don radars, Tamir-11M sonar, Bizan'-4 ECM, BOKA decoy
		931	T-161	1959		
		932	T-14	1959		
		933	T-15	1959		
		934	T-22	1959		
		937	T-4	1959		
		941	T-5	1959		
		942	Vasiliy Gromov	1959		
		944	Starshiy Leytenant Vladimirov	1960		
		952	Starshiy Leytenant Lekarev	1960		
		953	Pavel Khokhriakov	1960		
		954	Timofey Ulyantsev	1960		
		955	Fiodor Mitrofanov	1961		
		961	Pavlin Vinogradov	1960		
963	T-71	1961				

		964	T-112	1961		
		965	T-50	1962		
	pr. 266	5	980	T-217	1964	 <p>560t, 52.1x9.4x2.7m, 2d, 5000hp, 16kts, 56p; 2x4 Strela-3 SAM(16), 2x2-30/71, 2dcr, 10mines; mechanical, magnetic, acoustic sweeps, mine clearing line charges; Rym-K, MR-104 Rys', Don radars, MG-69 Lan' sonar</p>
			981	T-159	1964	
			982	T-62	1964	
			50	T-86	1963	
			51	T-53	1964	
	pr. 265	2	1	T-17	1954	 <p>259t, 44.6x5.9x1.8m, 2d(vs), 1800hp, 15.5kts, 47p; 1x2-37/70, 2x2-14.5, 1dct, 6mines, mechanical, magnetic, acoustic sweeps; Don radar, Tamir-11 sonar, Bizan'-4 ECM</p>
			2	T-19	1954	
	pr. 265K	13	1	T-23	1957/59	 <p>289t, 46.1x6.4x1.9m, 2d(vs), 1800hp, 15kts, 47p; 1x1-45/89, 2x2-25/112, 1dct, 6mines, mechanical, magnetic, acoustic sweeps; Don radar, Tamir-11 sonar, Bizan'-4 ECM</p>
			2	T-24	1957/59	
			3	T-25	1957/59	
			4	T-150	1957/59	
			5	T-152	1957/59	
			6	T-153	1957/59	
			7	T-157	1957/59	
			8	T-158	1957/59	
			9	T-164	1957/59	
			10	T-165	1957/59	
			11	T-166	1957/59	
			12	T-167	1957/59	
			13	T-234	1957/59	
	pr. 265A	24	1	T-2	1959/62	 <p>315t, 46.5x6.6x1.9m, 2d(vs), 2000hp, 14.5kts, 47p; 1x1-57/81, 2x2-25/112, 1dct, mechanical, magnetic, acoustic sweeps; Don radar, MG-11-265A sonar, Bizan'-4 ECM</p>
			2	T-3	1959	
			3	T-162	1959	
			4	T-172	1959	
			5	T-251	1959	
			6	T-286	1959	
			7	T-287	1959/62	
			8	T-288	1959/62	
			9	T-289	1959/62	
			10	T-290	1959/62	
			11	T-455	1959/62	
			12	T-456	1959/62	
			13	T-744	1959/62	
			14	T-745	1959/62	
			15	T-746	1959/62	
			16	T-...	1959/62	
			17	T-...	1959/62	
			18	T-...	1959/62	
MSC						

		19	T-...	1959/62		
		20	T-...	1959/62		
		21	T-...	1959/62		
		22	T-...	1959/62		
		23	T-...	1959/62		
		24	T-...	1959/62		
pr. 1265	3	1	TM-7	1960		303t, 46.5x6.6x1.8m, 2d(vs), 2000hp, 14.5kts, 47p; 1x1-57/81, 2x2-25/112, 6mines; IT-3 ROV; Don radar, Tamir-11 sonar, Bizan'-4 ECM
		2	TM-12	1961		
		3	TM-...	1963		
pr. 257D	16	01	TM-21	1962		260t, 40.5x7.7x2.0m, 2d, 2400hp, 14kts, 40p; 1x2-30/71, 2dcr, 12mines, IU-1, IT-3, I-2 ROVs; Don radar, MG-69 Lan' sonar
		02	TM-8	1963		
		03	TM-18	1962		
		04	TM-22	1963		
		05	TM-25	1962		
		06	TM-29	1963		
		07	TM-4	1961		
		08	TM-31	1963		
		1101	TM-24	1962		
		1102	TM-27	1963		
		1103	TM-15	1963		
		1104	TM-10	1964		
		1105	TM-13	1964		
		701	TM-35	1964		
		702	TM-2	1964		
		703	TM-5	1964		
pr. 257DM	4	09	TM-16	1964		270t, 40.5x7.7x2.1m, 2d, 2400hp, 14kts, 32p; 1x2-30/71, 2dcr, 12mines, IU-1 ROV, IT-3 ROV, I-2 ROV or mechanical or (magnetic+acoustic) sweep or (magnetic sweep + mine-clearing line charges); Don radar, MG-69 Lan' sonar
		11	TM-1	1964		
		13	TM-9	1964		
		15	TM-6	1964		
pr. 255	11	1	T-310	1948		160t, 38.0x5.7x1.6m, 3d, 480hp, 10kts, 35p; 2x1-45/68, 2x1-12.7, 2dcr, mechanical, magnetic, acoustic sweeps; Tamir-10 sonar
		2	T-229	1948/49		
		3	T-230	1948/49		
		4	T-301	1948/49		
		5	T-302	1948/49		
		6	T-303	1948/49		
		7	T-304	1948/49		
		8	T-305	1948/49		
		9	T-306	1948/49		
		10	T-307	1948/49		
		11	T-308	1948/50		

1	T-309	1951/53
2	T-310	1951/53
3	T-311	1951/53
4	T-312	1951/53
5	T-313	1951/53
6	T-314	1951/53
7	T-315	1951/53
8	T-316	1951/53
9	T-322	1951/53
10	T-327	1951/53
11	T-328	1951/53
12	T-340	1951/53
13	T-341	1951/53
14	T-342	1951/53
15	T-343	1951/53
16	T-344	1951/53
17	T-345	1951/53
18	T-346	1951/53
19	T-347	1951/53
20	T-348	1951/53
21	T-349	1951/53
22	T-350	1951/53
23	T-392	1951/53
24	T-393	1951/53
25	T-394	1951/53
26	T-395	1951/53
27	T-396	1951/53
28	T-397	1951/53
29	T-398	1951/53
30	T-399	1951/53
31	T-400	1951/53
32	T-436	1951/53
33	T-437	1951/53
34	T-438	1951/53
35	T-442	1951/53
36	T-443	1951/53
37	T-444	1951/53
38	T-445	1951/53
39	T-446	1951/53
40	T-447	1951/53
41	T-448	1951/53

MSI

pr.
255K

115

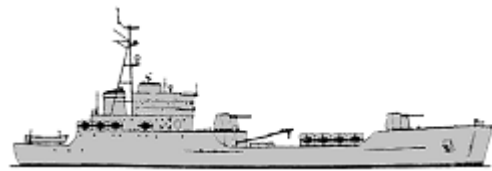


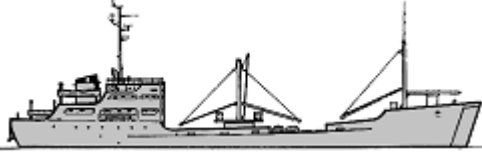
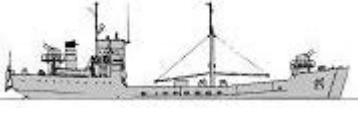
42	T-449	1951/53
43	T-450	1951/53
44	T-451	1951/53
45	T-452	1951/53
46	T-453	1951/53
47	T-454	1951/53
48	T-455	1951/53
49	T-456	1951/53
50	T-528	1951/53
51	T-529	1951/53
52	T-530	1951/53
53	T-531	1951/53
54	T-532	1951/53
55	T-533	1951/53
56	T-551	1951/53
57	T-552	1951/53
58	T-553	1951/53
59	T-554	1951/53
60	T-555	1951/53
61	T-564	1951/53
62	T-565	1951/53
63	T-566	1951/53
64	T-569	1951/53
65	T-574	1951/53
66	T-587	1951/53
67	T-622	1951/53
68	T-632	1951/53
69	T-642	1951/53
70	T-651	1951/53
71	T-652	1951/53
72	T-653	1951/53
73	T-654	1951/53
74	T-655	1951/53
75	T-726	1951/53
76	T-731	1951/53
77	T-741	1951/53
78	T-742	1951/53
79	T-743	1951/53
80	T-744	1951/53
81	T-745	1951/53

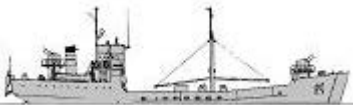

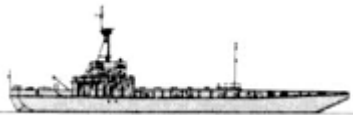




161t, 38.0x5.7x1.6m, 3d, 690hp, 12kts, 37p; 2x1-45/68, 2x1-12.7, 2dcr, mechanical, magnetic, acoustic sweeps;
Tamir-10 sonar




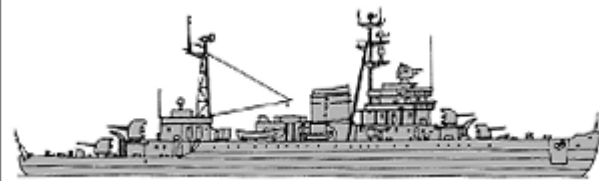


			82	T-746	1951/53		
			83	T-...	1951/53		
			84	T-...	1951/53		
			85	T-...	1951/53		
			86	T-...	1951/53		
			87	T-...	1951/53		
			88	T-...	1951/53		
			89	T-...	1951/53		
			90	T-...	1951/53		
			91	T-...	1951/53		
			92	T-...	1951/53		
			93	T-...	1951/53		
			94	T-...	1951/53		
			95	T-...	1951/53		
			96	T-...	1951/53		
			97	T-...	1951/53		
			98	T-...	1951/53		
			99	T-...	1951/53		
			100	T-...	1951/53		
			101	T-...	1951/53		
			102	T-...	1951/53		
			103	T-...	1951/53		
			104	T-...	1951/53		
			105	T-...	1951/53		
			106	T-...	1951/53		
			107	T-...	1951/53		
			108	T-...	1951/53		
			109	T-...	1951/53		
			110	T-...	1951/53		
			111	T-...	1951/53		
			112	T-...	1951/53		
			113	T-...	1951/53		
			114	T-...	1951/53		
			115	T-...	1951/53		
MSB	pr. T351	1		KT-...	1950	No picture	11t, 10.2x2.4x0.7m, 1d, 150hp, 8.2kts, 7p; mechanical sweep
	pr. T361	115?		KT-...	1951 - 1961		20t, 15.8x3.4x0.9m, 2d, 300hp, 11.6kts, 9p; 1x2-14.5, mechanical or magnetic or acoustic sweep
MSR	pr. 151	75?		T-...	1954 - 1960		51t, 27.7x4.0x0.7m, 2d, 300hp, 12kts, 16p; 2x2-25/112, 2dcr or 25mines, mechanical, magnetic, acoustic sweeps






AMPHIBIOUS

LSM	pr. 188	5	701	SDK-8	1958		1460t, 74.6x11.3x2.4m, 2d, 4000hp, 14.2kts, 66p; 2x2-57/75; 5tanks, 82troops; Neptun radar, BOKA decoy
			702	SDK-9	1959		
			703	SDK-11	1959		
			704	SDK-12	1959		
			705	SDK-14	1960		
	pr. 770D	6	1	SDK-22	1962		751t, 73.0x8.6x1.9m, 2d, 4400hp, 18.5kts, 42p; 1x2-30/71, 2x18-140 WM-18 RL; 5tanks; Donets radar
			2	SDK-20	1963		
			3	SDK-21	1963		
			4	SDK-2	1963		
			8	SDK-4	1964		
	pr. 770T	2	1	SDK-1	1964		751t, 73.0x8.6x1.9m, 2d, 4400hp, 18.5kts, 42p; 1x2-30/71, 2x18-140 WM-18 RL; 5tanks; Donets radar
			2	SDK-...	1964		
	pr. 572	1	05	SDK-5	1959		2033t, 75.4x11.7x3.6m, 2d, 1600hp, 12.2kts, 48p; 1x2-57/75, 2x2-25/112; 5tanks or 225troops; Stvor radar
	pr. 450	25?	1	MDK-17	1951?		660t, 52.4x8.2x2.2m, 2d, 600hp, 9.5kts, 28p; 2x2-25/112; 3tanks; Neptun radar
			2	MDK-23	1951?		
3			MDK-41	1951?			
4			MDK-46	1951?			
5			MDK-47	1951?			
6			MDK-48	1952			
7			MDK-49	1952?			
8			MDK-50	1952?			
9			MDK-52	1952?			
10			MDK-53	1952?			
11			MDK-114	1954			
12			MDK-115	1954			
13			MDK-116	1953?			
14			MDK-122	1953?			
15			MDK-123	1953?			
16	MDK-124	1954?					
17	MDK-130	1954?					
18	MDK-133	1954?					
19	MDK-144	1954?					
20	MDK-145	1954?					

LCU		21	MDK-147	1955?			
		22	MDK-148	1955?			
		23	MDK-149	1955?			
		24	MDK-150	1955?			
		25	MDK-152	1955?			
	pr. 450bis	12?	1	MDK-128	1955?		716t, 52.5x8.2x2.5m, 2d, 900hp, 10.1kts, 28p; 2x2-25/112; 3tanks; Neptun radar
			2	MDK-131	1955?		
			3	MDK-132	1955?		
			4	MDK-134	1956?		
			5	MDK-135	1956?		
			6	MDK-136	1956?		
			7	MDK-142	1956?		
			8	MDK-143	1956?		
10	MDK-151		1957?				
11	MDK-118		1957				
12	MDK-126		1957				
13	MDK-31		1957				
pr. 189	6		1	MDK-251	1956		
		2	MDK-252	1956			
		3	MDK-253	1956			
		4	MDK-15	1957			
		5	MDK-16	1957			
		6	MDK-43	1957			
pr. 106	8	1	MDK-2	1964?		534t, 48.3x6.5x2.0m, 2d, 600hp, 10.5kts, 12p; 2tanks	
		2	MDK-11	1963			
		3	MDK-20	1963			
		4	MDK-21	1963			
		5	MDK-22	1963?			
		6	MDK-23	1964			
		7	MDK-29	1964			
pr. 106K	1		MDK-6	1963		610t, 54.5x8.0x2.0m, 2d, 600hp, 10.5kts, 13p; 3tanks; Don radar	
LC	pr. 306	100?		T-...	1955 - 1960		70t, 17.0x4.3x1.0m, 1d, 230hp, 8kts, 3p; 1tank or 20troops
	pr. A-3	100?		T-...	1957 - 1959	No picture	1tank
	pr. 1785	30?		D-...	1962 - 1974		80t, 19.7x4.9x1.4m, 2d, 300hp, 7.8kts, 4p; 1tank or 20troops

BOARD GUARD



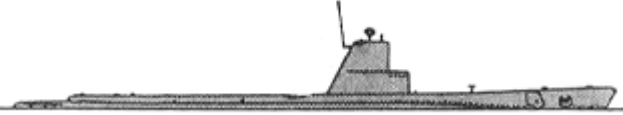
PS	pr. 254	2	123	Zhemchug	1951		569t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 65p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr; Rif, Rym-K radars, Tamir-10 sonar
			124	Brilliant	1951		
	pr. 254K	7	138	Izumrud	1952		577t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 68p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr; Lin', Rym-K radars, Tamir-10 sonar
			140	Topaz	1952		
			142	Almaz	1952		
			155	Yantar'	1953		
			156	Agat	1953		
			131	Sapfir	1953		
	pr. 254MA	3	828	Opal	1958		600t, 59.1x8.5x2.3m, 2d, 2200hp, 14.5kts, 77p; 2x2-37/70, 2x2-25/112, 2x2-14.5, 2x2-12.7, 2dct; Lin', Rym-K radars, Tamir-11 sonar
			829	Korall	1958		
			830	Khrustal	1958		
	pr. 52	1	116/630	Purga	1957		3958t, 95.5x15.1x5.7m, 6dg,3em, 12000hp, 17kts, 250p; 4x1-100/56, 6x2-37/70, 4dct, 30mines; Rif, Rym-1 radars, MG-11 sonar
	pr. 264A	6	935	Dzerzhinskiy	1959		868t, 69.8x9.6x2.6m, 2d, 4000hp, 17kts, 89p; 2x2-57/75, 2x2-25/112, 2x5 RBU-2500 ASWRL, 2dcr; Rym-K, MR-103 Bars, Lin'-M, Don radars, Tamir-11M sonar, Bizan'-4 ECM, BOKA decoy
			936	Menzhinskiy	1959		
			943	Vorovskiy	1960		
945			Kirov	1960			
951			Malakhit	1960			
962			Korund	1961			
PC	pr. 122bis	27	436	PSKR-409	1948		325t, 51.7x6.6x2.2m, 3d, 3600hp, 20kts, 54p; 1x1-85/52, 2x1-37/73, 2x2-12.7, 2x5 RBU-1200 ASWRL, 1dcr, 18mines; Lin' or Neptun radar, Tamir-10 or Tamir-11 sonar
			441	PSKR-410	1948		
			476	PSKR-433	1950		
			485	PSKR-435	1950		
			527	PSKR-461	1952		
			528	PSKR-462	1952		
			529	PSKR-463	1952		
			530	PSKR-406	1952		
			551	PSKR-453	1952		
			552	PSKR-454	1952		
			553	PSKR-455	1952		
			565	PSKR-442	1953		
			566	PSKR-417	1953		
			584	PSKR-459	1953		
			807	PSKR-465	1954		
814	PSKR-444	1954					

			815	PSKR-445	1954		
			817	PSKR-447	1954		
			820	PSKR-450	1954		
			821	PSKR-451	1954		
			822	PSKR-436	1954		
			823	PSKR-437	1954		
			829	PSKR-466	1954		
			920	PSKR-418	1955		
			921	PSKR-407	1955		
			925	PSKR-408	1955		
			926	PSKR-419	1955		
PBH	pr. 125A	4		PSKR-150-153	1964		65t, 26.1x5.3x2.6m, 2d+2gt, 28000hp, 62kts, 17p; 2x2-23/43, 2dcr; Ksenon-125 radar, sonar
PB	pr. 183	11		PSKR-100,107,113,114,119,123,125,127,128,132,136	1949		67t, 25.5x6.2x1.2m, 4d, 4800hp, 43kts, 14p; 2x2-25/112, 2-533TT, 8dc; Zarnitsa radar
			1	PSKR-201	1958/59		216t, 41.7x6.2x1.9m, 3d, 6600hp, 25kts, 27p; 2x2-25/112, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar
	2	PSKR-202	1958/59				
	3	PSKR-203	1958/59				
	4	PSKR-233	1958/59				
	5	PSKR-234	1958/59				
	6	PSKR-235	1958/59				
	7	PSKR-236	1958/59				
	8	PSKR-237	1958/59				
	9	PSKR-238	1958/59				
	10	PSKR-257	1958/59				
	pr. 199	64		PSKR-301-303, 314-351, 544-556	1955 - 1959		83t, 25.5x6.2x1.5m, 4d, 4800hp, 35kts, 23p; 2x2-25/112, 2dct, 2dcr; Zarnitsa radar, Tamir-11 sonar
	pr. P368	34?		PSKA-500...	1954 - 1960		93t, 29.9x6.0x1.5m, 2d, 2200hp, 21kts, 14p; 1x2-14.5; Stvor radar

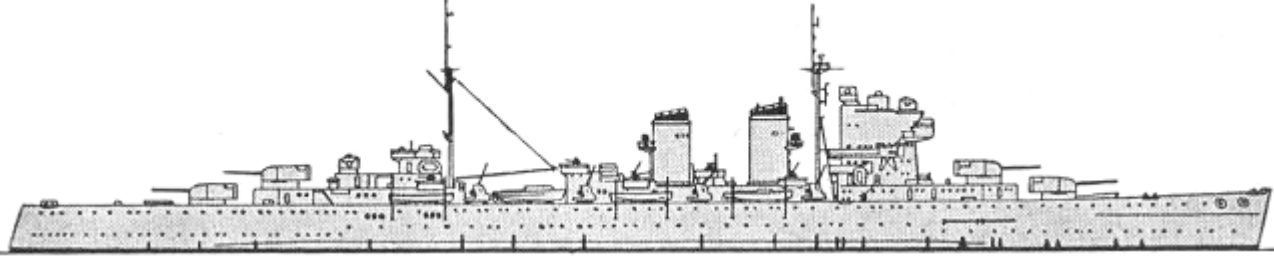
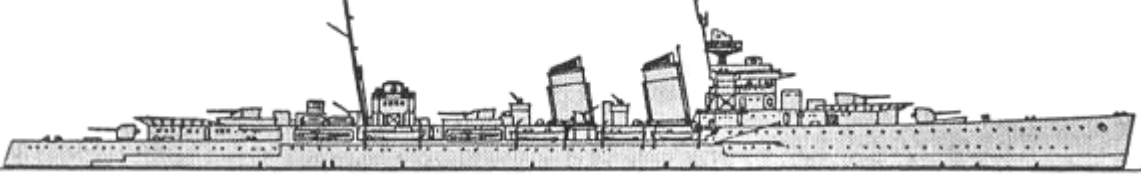
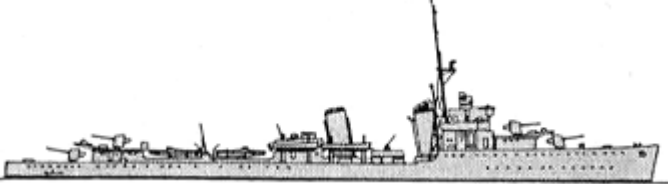
[home](#)[World navies yesterday](#)[1965](#)

Spain 01 January 1965

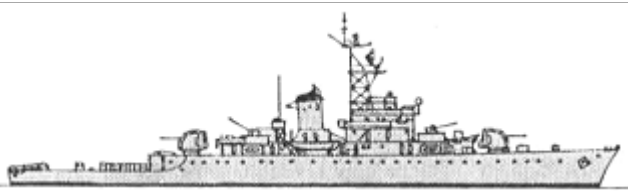
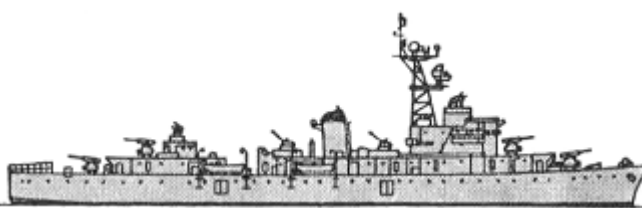
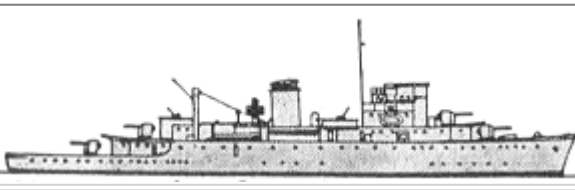
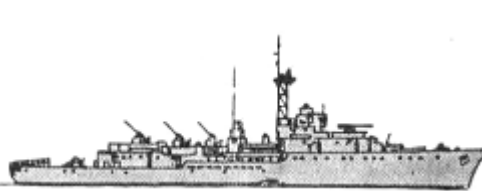
SUBMARINES

	D1	3	S11	D1	1947		1065/1399t, 84.3x6.7x4.3m, 2d/em, 5000/1350hp, 20.5/9.5kts, 56p, 60m; 1x1-20/65, 6-533TT(11), 4-533TT(21,22)
			S21	D2	1951		
			S22	D3	1954		
SS	G1	1	S01	G7	1941		769/1070t, 67.1x6.2x4.7m, 2d/em, 2800/750hp, 17/7.6kts, 54p, 100m; 1x1-88/45, 5-533TT
	Balao	1	S31	Almirante García de los Reyes	1944		1830/2440t, 95.0x8.3x5.2m, 4dg,4em(2), 4610/2700hp, 20/10kts, 82p, 120m; 10-533TT; SS, ST, SV radars, BQR-2, BQS-2, SQR-3 sonars
SSX	Foca	2	F1, 2	Foca I, Foca II	1957	No picture	16/20t, 13.9x1.8x1.5m, 1d/em, 160/110hp, 9.2/12kts, 3p, 120m; 2-533TT
	Tiburón	2	T1, 2	Tiburón I, Tiburón II	1958	No picture	78/81t, 21.5x2.7x2.7m, 2d/2em(1), 400/400hp, 10/14.5kts, 8p, 120m; 2-533TT




PRINCIPAL SURFACE COMBATANTS

CA	Canarias	1	C21	Canarias	1936		13750t, 193.6x19.5x5.3m, 8b,4gst, 90000hp, 33kts, 1200p; 51belt, 37deck, 25turrets, 25CT; 4x2-203/50, 8x1-120/45, 4x1-40/70, 4x2-37/83, 4x1-20/70, 2dct, 1dcr; SG-6B, MLA-1B, Marconi, Decca 12 radars
CL	Príncipe Alfonso	2	C11	Galicia	1925		9748(11)-9660(12)t, 176.6x16.5x5.0m, 8b,4gst, 80000hp, 31.5(11)-33(12)kts, 781(11)-564(12)p; 76belt, 50deck, 13shields, 150CT; 4x2-152/50(11), (3x2+2x1)-152/50(12), 8x2-37/83, 5x4-20/65(11), 4x1-20/65(12), 4dct(11)
			C12	Almirante Cervera	1927		
	Churucca	1	D12	José Luis Díez	1929		2087t, 102.0x9.7x3.2m, 4b,2gst, 42000hp, 36kts, 190p; 4x1-120/45, 2x2-37/83, 4x1-20/65, 2x3-533TT, 2dcr

DD	Almirante Antequera	2	D14	Almirante Antequera	1935		2175t, 101.2x9.7x3.2m, 4b,2gst, 42000hp, 36kts, 190p; 4x1-120/45, 2x2-37/83, 4x1-20/65, 2x3-533TT, 2dct, 2dcr
			D15	Almirante Miranda	1936		
Álava	2	D51	Liniers	1951		2287t, 102.5x9.7x3.7m, 4b,2gst, 31500hp, 29kts, 222p; 3x1-76/50, 3x1-40/70, 2-324TR, 2x24-178 Hedgehog ASWRL, 8dct, 2dcr; MLA-1B, SG-6B, TM626, 2x Mk63 radars, SQS-30A sonar	
		D52	Álava	1951			
Audaz	7	D31	Audaz	1953		1548t, 93.9x9.5x3.4m, 3b,2gst, 30800hp, 31.6kts, 199p; 2x1-76/50, 2x1-40/70, 2-324TR, 2x24-178 Hedgehog ASWRL, 8dct, 2dcr; SPS-5B, MLA-1B, Mk63 radars, QHBa sonar	
		D32	Osado	1955			
		D33	Meteoro	1955			
		D34	Furor	1960			
		D35	Rayo	1956			
		D36	Ariete	1961			
		D37	Temerario	1964			
Fletcher	5	D21	Lepanto	1943		3005t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 38kts, 290p; 5x1-127/38(21,22), 4x1-127/38(23-25), 3x2-76/50(23-25), 3x2-40/60(21,22), 6x1-20/70(21,22), 1x3-533TT(23-25), 2x3-324TT, 2x24-178 Hedgehog ASWRL, 6dct(21,22), 4dct(23-25), 2dcr(21,22), 1dcr(23-25); SPS-6C, SPS-10, Mk25, 2x SPG-34(23-25), Mk35(23-25) radars, SQS-4 or SQS-29 sonar	
		D22	Almirante Ferrándiz	1943			
		D23	Almirante Valdéz	1942			
		D24	Alcalá Galiano	1944			
		D25	Jorge Juan	1943			
Oquendo	1	D41	Oquendo	1960		3005t, 116.5x11.x3.8m, 3b,2gst, 60000hp, 32.4kts, 267p; 2x2-120/50, 6x1-40/70, 2-324TC, 2x24-178 Hedgehog ASWRL; type 262P, 275M, 293Q, SNW-10 radars, QHBa sonar	
Pizarro	6	F31	Pizarro	1946		2246t, 95.2x12.2x3.4m, 2b,2gst, 6000hp, 18.5kts, 251p; 3x2-120/50, 4x2-37/83, 6x1-20/65, 4dct, 1dcr, 30mines	
		F32	Hernán Cortés	1947			
		F33	Vasco Núñez de Balboa	1947			
		F34	Martín Alonso Pinzón	1948			
		F35	Magallanes	1948			
		F36	Sarmiento de Gamboa	1950			
FF	Vicente Yáñez Pinzón	2	F41	Vicente Yáñez Pinzón	1949		2246t, 95.2x12.2x3.4m, 2b,2gst, 6000hp, 18.5kts, 251p; 2x1-127/38, 4x1-40/70, 2-324TR, 2x24-178 Hedgehog ASWRL, 8dct, 2dcr; MLA-1B, SS-5B, TM626, Mk29 radars, sonar
			F42	Legazpi	1951		

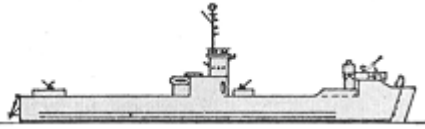
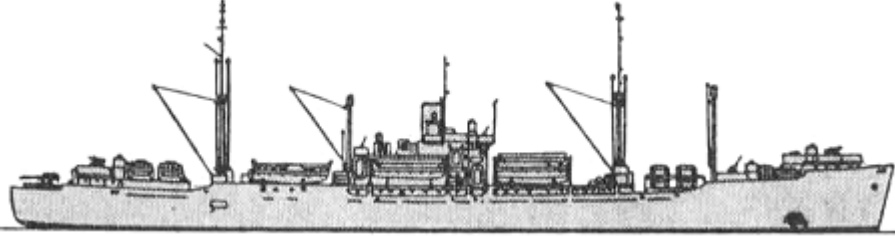






							
Júpiter	4	F01	Marte	1938		2600t, 96.0x12.7x3.5m, 4b,2gst, 10000hp, 18.5kts, 180p; 4x1-120/45(01,02), 2x1-76/40(01), 4x1-76/50(03,04), 4x1-40/70(03,04), 3x1-37/83(01), 2x2-37/83(02), 2x1-20/65(01), 3x1-20/65(02), 2x24-178 Hedgehog ASWRL(03,04), 264mines, 2dct(01,02), 8dct(03,04), 2dcr(03,04); MLA-1B(01), SG-6B(01), SPS-6(03,04) radars	
		F02	Neptuno	1939			
		F03	Júpiter	1937			
		F04	Vulcano	1937			
Eolo	2	F21	Eolo	1941		1925t, 88.9x11.8x3.7m, 2b,2gst, 5000hp, 19.5kts, 220p; 4x1-105/44, 2x2-37/83, 4x1-20/65, 2dct, 70mines	
		F22	Tritón	1943			
FS	Atrevida	6	F51	Descubierta	1955		1135t, 75.5x10.2x2.7m, 2d, 3000hp, 18.5kts, 132p; 1x1-76/50, 3x1-40/70, 2x24-178 Hedgehog ASWRL, 8dct, 2dcr; SPS-5B radar, QHBa sonar
			F61	Atrevida	1954		
			F62	Princesa	1959		
			F63	Diana	1960		
			F64	Nautilus	1959		
			F65	Villa de Balboa	1960		

PATROL AND COASTAL COMBATANTS

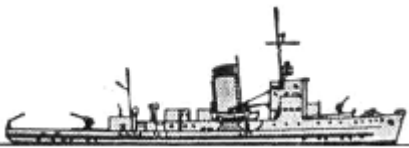
Mersey	3	1	Uad Kert	1917		665t, 45.1x7.2x2.8m, 1b,1vte, 600hp, 11kts, 45p; 1x1-76/50(1,3), 2x1-76/50(2), 1x1-47/50(3)
		2	Arcíla	1918		
		3	Xauen	1918		
Lanzón	2	V17		1935	No picture	111t, 26.5x5.4x3.1m, 1pe, 285hp, 12kts
		V18		1935		
Pegaso	2	W21	Pegaso	1951		498t, 42.0x8.2x2.9m, 1vte, 532hp, 12kts, 39p; 1x1-76/50, 2x1-20/70
		W22	Procyon	1951		
Cíes	2	W31	Cíes	1948	No picture	275t, 31.0x6.1x2.5m, 1d, 400hp, 12kts, 31p; 1x1-20/70; RM914 radar
		W32	Sálvora	1948		
Centinela	2	W33	Centinela	1953	No picture	282t, 35.8x6.9x3.0m, 1d, 430hp, 12kts; 2x1-37/83; radar
		W34	Serviola	1953		
PC	1	1	Javier Quiroga	1943		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, 1x1-40/60; SO radar
			LT30	1953		



PT	LT27	3	LT31		1956		116t, 34.8x5.1x1.5m, 3d, 7500hp, 40kts, 22p; 2x1-20/65, 2-533TT, 2dcr; RM914 radar
			LT32		1959		
PB	SC	1	W11	Cándido Pérez	1942		138t, 33.8x5.5x2.0m, 2d, 1000hp, 15.6kts, 27p; 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SCR-517A radar, QC sonar

AMPHIBIOUS

LSM	LSM	3	LSM1		1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 12.5kts, 60p; 1x2-40/60; 5tanks, 54troops
			LSM2		1944		
			LSM3		1945		
LPA	Haskell	1	TA11	Aragón	1944		12450t, 138.7x18.9x7.3m, 2b,1gst, 8500hp, 17kts, 536p; (1x4+4x2)-40/60; 2 LCM(6), 22 LCVP, 1 LCPL, 1 LCPR, 1596troops, 1800t of cargo; SPS-6 radar
LCU	LCT(4)	2	K1	BDK1	1944		640t, 57.1x11.8x1.4m, 2d, 920hp, 10kts, 12p; 2x1-20/70, 9tanks or 200troops
			K2	BDK2	1945		
	BDK3	3	K3	BDK3	1959		902t, 56.6x11.6x1.7m, 2d, 1000hp, 8.5kts, 20p; 2x1-20/70; 400troops
			K4	BDK4	1959		
			K5	BDK5	1959		
LC	LCM(3)	10	L01 - 10		1942 - 1945		52t, 15.3x4.3x1.4m, 2d, 330hp, 8kts, 4p; 2x1-12.7; 1tank
	LCM(6)	6	L61 - 66		1944 - 1945		56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7; 1tank
	LCVP	22	1-22		1943 - 1945		13t, 11.2x3.2x0.9m, 2d, 220-450hp, 8kts, 3p; 2x1-12.7; 36troops
	LCP(L)	8	1 - 8		1942 - 1945		8t, 11.2x3.3x1.1m, 1d, 150-250hp, 8kts, 3p; 36troops

MINE WARFARE

MSO	Bidasoa	6	M01	Bidasoa	1946		748t, 61.9x8.5x2.6m, 2b,2vte, 2400hp, 16.5kts, 90p; 1x1-88/45 or 1x1-102/45, 1x1-37/83, 2x1-20/65, 2dcr, sweeps	
			M02	Nervión	1946			
			M03	Lérez	1947			
			M04	Tambre	1946			
			M05	Segura	1949			
			M06	Ter	1948			
				M11	Guadiaro	1953		
				M12	Tinto	1953		
				M13	Eume	1953		


	Guadiaro	7	M14	Almanzora	1954		770t, 74.3x10.2x3.7m, 2b,2vte, 2400hp, 16kts, 79p; 2x1-20/65, 2dcr, sweeps; RM914 radar, UQS-1 sonar
			M15	Navia	1955		
			M16	Guadalhorce	1953		
			M17	Eo	1955		
MSC	Nalón	12	M21	Nalón	1954		400t, 44.3x8.1x2.1m, 2d, 880(21-25,27-29)-1000(26,30-32)hp, 12(21-25,27-29)-12.5(26,30-32)kts, 39p; 1x2-20/70, mechanical, acoustic, magnetic sweeps; RM914 radar, UQS-1 sonar
			M22	Llobregat	1954		
			M23	Júcar	1956		
			M24	Ulla	1956		
			M25	Miño	1956		
			M26	Ebro	1958		
			M27	Turia	1955		
			M28	Duero	1955		
			M29	Sil	1955		
			M30	Tajo	1959		
M31	Genil	1959					
M32	Odiel	1959					

© Ivan Gogin, 2015

[home](#)[World navies yesterday](#)[1965](#)

Sudan 01 January 1965

PATROL AND COASTAL COMBATANTS





PB	El Gihad	4	PB1	El Gihad	1961		100t, 35.0x4.9x1.7m, 2d, 1820hp, 20kts, 20p; 1x1-40/60, 1x1-20/70; radar
			PB2	El Horriya	1961		
			PB3	El Istiqlal	1962		
			PB4	El Shaab	1962		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

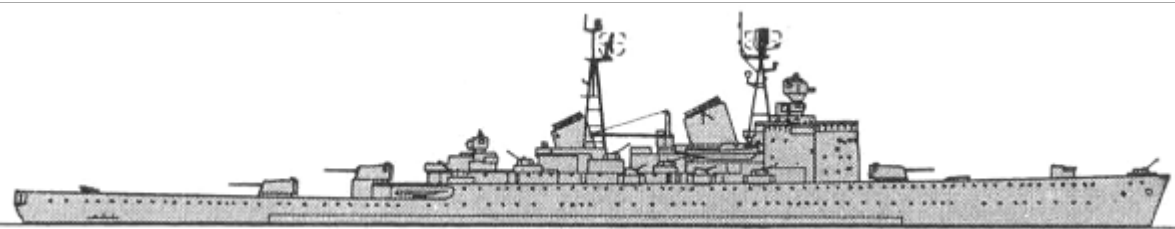
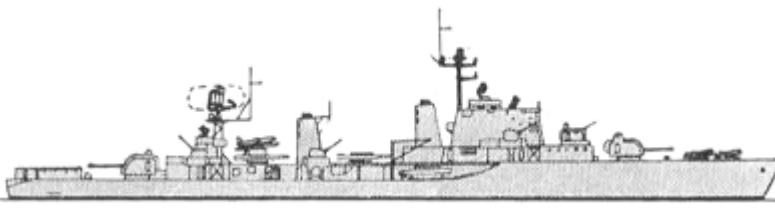
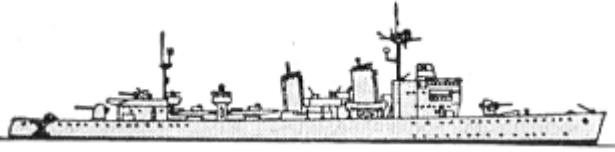
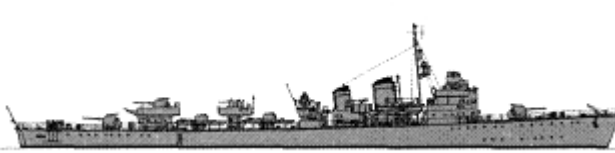
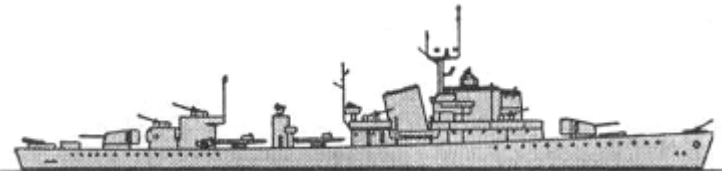
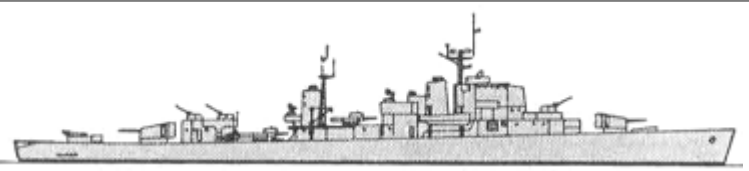
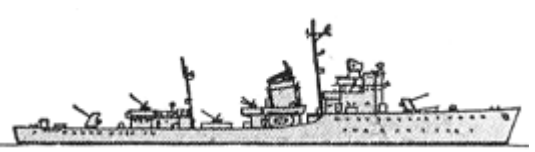
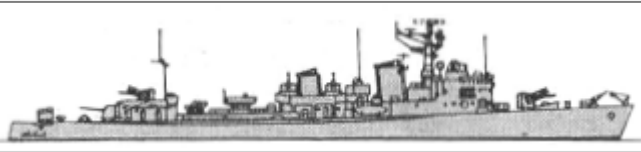
Sweden 01 January 1965

SUBMARINES


SS	U1	6	For	Forellen	1944		430/460t, 49.6x4.7x3.8m, 2dg/2em(2), 1500/750hp, 14/9kts, 23p, 60m; 3-533TT
			Abb	Abborren	1944		
			Sik	Siken	1944		
			Gäd	Gäddan	1944		
			La	Laxen	1944		
			Ma	Makrillen	1944		
	Neptun	3	Np	Neptun	1943		550/730t, 62.6x6.4x3.4m, 2d/em, 1800/1000hp, 15/10kts, 35p, 60m; 5-533TT, 20mines
			Nj	Najad	1943		
			Nä	Näcken	1943		
	Hajen	6	Hj	Hajen	1957		785/900t, 66.0x5.1x5.0m, 2d/em, 1660/2300hp, 16/20kts, 44p, 150m; 4-533TT, mines; sonar
			Sä	Sälen	1957		
			Val	Valen	1957		
			Bäv	Bävern	1959		
			In	Illern	1959		
			Utn	Uttern	1960		
	Draken	6	Dra	Draken	1962		800/950t, 69.3x5.1x5.3m, 2dg/2em(1), 1600/2280hp, 17/22kts, 36p, 150m; 4-533TT, mines; sonar
			Gri	Gripen	1962		
			Vgn	Vargen	1961		
			Del	Delfinen	1962		
			Nor	Nordkaperen	1962		
			Spr	Springaren	1962		
SSX	X51	1	Spi	Spiggen	1955	No picture	35/39t, 16.4x1.8x2.3m, 1d/em, 50/44hp, 6.5/6kts, 5p, 90m; 2x2t charges






PRINCIPAL SURFACE COMBATANTS

CL	Tre Kronor	2	1	Göta Lejon	1947	9238t, 180.2x16.7x5.7m, 4b,2gst, 90000hp, 33kts, 783p; 90belt, 60decks, 125turrets, 20CT; (1x3+2x2)-152/53, 4x1-57/60, 11x1-40/70, 2x3-533TT, 120mines, 4dcr; LW-03, type 277, type 293, FC radars
----	------------	---	---	------------	------	--

							
DDG	Halland	2	18	Halland	1955		3400t, 121.0x12.6x5.5m, 2b,2gst, 58000hp, 35kts, 290p; 1x2 Rb08 SSM (2 Rb08), 2x2-120/50, 1x2-57/60, 6x1-40/70, (1x5+1x3)-533TT, 2x4-375 M50 ASWRL, 2dcr, 58mines, 2x6-103RFL; Scanter 009, Saturn, M45 radars, sonar
			19	Småland	1956		
DD	Göteborg	1	81	Norrköping	1941		1250t, 94.6x9.7x3.8m, 3b,2gst, 32000hp, 39kts, 155p; 3x1-120/45, 2x2-40/70, 2x3-533TT, 2dct, 2dcr, 46mines; radar, sonar
	Visby	4	11	Visby	1943		1320t, 98.0x9.0x3.8m, 3b,2gst, 32000hp, 39kts, 155p; 3x1-120/45, 3x1-40/70(13,14), (1x2+2x1)-40/60(11,12), 4x1-20/66(11,12), 2x3-533TT(11,12), 1x5-533TT(13,14), 2dct, 2dcr, 46mines; radar, sonar
			12	Sundsvall	1943		
			13	Hälsingborg	1943		
			14	Kalmar	1944		
	Öland	2	16	Öland	1947		2250t, 112.0x11.2x3.4m, 2b,2gst, 44000hp, 35kts, 210p; 2x2-120/45, 6x1-40/70, 2x3-533TT, 1x3-305 Squid ASWRL, 2dct, 2dcr, 40mines; Saturn, 2x M45 radars, sonar
			17	Uppland	1948		
	Östergötland	4	20	Östergötland	1958		2600t, 112.0x11.2x3.7m, 2b,2gst, 47000hp, 35kts, 244p; 2x2-120/50, 7x1-40/70, 1x6-533TT, 1x3-305 M51 Squid ASWRL, 60mines; Saturn, M45 radars, sonar
			21	Södermanland	1958		
			22	Gästrikland	1959		
23			Hälsingland	1959			
FF	Mode	4	73	Mode	1942		960t, 78.0x8.1x2.3m, 2b,2gst, 16000hp, 31kts, 100p; 2x1-105/50, 2x1-40/60, 2x1-20/66, 1x3-305 Squid ASWRL, 2dct, 42mines; radar, sonar
			74	Magne	1942		
			75	Munin	1943		
			76	Mjölner	1942		
	Göteborg	3	78	Malmö	1939		1250t, 94.6x9.7x3.8m, 3b,2gst, 32000hp, 39kts, 155p; 3x1-120/45, 2x2-40/70, 2x3-305 Squid ASWRL, 2dct, 2dcr, 130mines; type 293 radar, sonar
			79	Karlskrona	1940		
			80	Gävle	1941		

PATROL AND COASTAL COMBATANTS

PC	-	1	J22	Harpun	1925		440t, 1vte, 800hp, 10kts; 1x1-57/55
	T32	10	T32-41		1951-1953		39t, 23.0x5.6x1.4m, 3pe, 4500hp, 45kts, 16p; 1x1-40/70, 2-533TT, 1x12-57RFL; radar

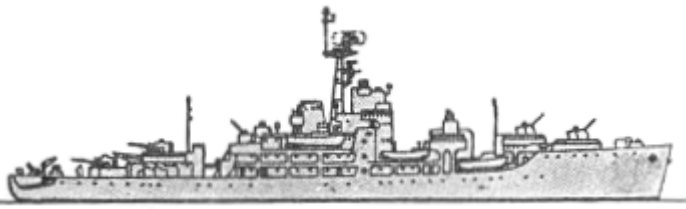

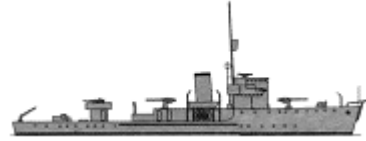

PT	T101	1	T101	Perseus	1951		160t, 48.0x5.8x1.6m, 1gt+2d(3), 10500hp, 40kts, 33p; 2x1-40/70, 4-533TT, 4x1-103RFL, 1x12-57RFL
	Plejad	11	T102	Plejad	1954		170t, 48.0x5.8x1.6m, 3d, 7500(102-108)-9000(109-112)hp, 33(102-108)-37.5(109-112)kts, 33p; 2x1-40/70, 6-533TT, 4x1-103RFL, 1x12-57RFL; radar
			T103	Polaris	1954		
			T104	Pollux	1954		
			T105	Regulus	1954		
			T106	Rigel	1954		
			T107	Aldebaran	1955		
			T108	Altair	1957		
			T109	Antares	1956		
			T110	Arcturus	1957		
			T111	Argo	1957		
	T112	Astrea	1957				
T42	15	T42-56		1955-1957		45t, 23.0x5.9x1.4m, 3pe, 4500hp, 45kts, 16p; 1x1-40/70, 2-533TT, 1x12-57RFL; Scanter 009 radar	
PB	SVK1	5	SVK1-5		1944	No picture	19t, 16.5x3.7x1.2m, 1d, 100hp, 10.5kts, 12p; 1x1-20/66
	V51	6	V51		1944		145t, 32.0x5.3x2.2m, 1b,1vte, 400hp, 11kts, 12p; 1x1-20/66
			V52		1945		
			V53		1945		
			V54		1945		
			V55		1944		
			V56		1945		
	V57	1	V57		1954		135t, 32.5x5.3x2.3m, 1d, 500hp, 13.5kts, 17p; 1x1-20/66, mines
	B61	10	61	Torskär	1960	No picture	28t, 21.1x4.6x1.3m, 3d, 535hp, 18kts, 8p; 1x1-20/70, 8dc, mines; Simrad sonar
			62	Väderskär	1960		
63			Ekeskär	1960			
64			Skifteskär	1960			
65			Gråskär	1960			
66			Örskär	1961			
67			Vitaskär	1961			
68			Altaskär	1961			
69			Äggskär	1961			
70			Hojskär	1961			



AMPHIBIOUS

LCU	Sleipner	2	A333	Skagul	1960	No picture	335t, 36.0x8.6x2.6m, 2d, 640hp, 10kts; 2x1-12.7; 325troops; Terma radar
			A335	Sleipner	1959		

	Grim	1	1	Grim	1962	No picture	340t, 37.8x8.6x2.6m, 2d, 800hp, 12kts; 2x1-12.7; 325troops; Terma radar
LCM	Ane	4	J324	Ane	1943	No picture	135t, 28.0x8.0x1.8m, 2d, 8.5kts; 1x1-20/66; troops
			J325	Balder	1943		
			J326	Loke	1943		
			J327	Ring	1945		
	L1	5	L51-55		1950	No picture	30t, 14.4x4.8xm, d, 8kts; troops
SVK201	41	SVK201-241		1957-1960	No picture	31t, 21.4x4.2x1.3m, 3d, 600hp, 17kts; 1x1-20/70, 40troops or 40t of cargo	

MINE WARFARE




ML	Mul10	1	Mul10	Mul10	1939	No picture	166t, 27.4x5.6x2.3m, 9.5kts; mines
	Älvsnabben	1	M01	Älvsnabben	1943		4250t, 102.0x13.6x4.9m, 1d, 3000hp, 14kts, 255p; 2x1-152/44, 2x1-57/60, 2x1-40/70, 2dcr, 380mines
	Mul11	1	Mul11	Mul11	1946	No picture	200t, 30.1x7.2x3.6m, 2d(1), 300hp, 10kts, 9p; 2x1-20/66, mines
	Mul12	8	Mul12	Mul12	1953		245t, 31.2x7.6x3.1m, 2dg,2em, 460hp, 10.5kts, 24p; 1x1-40/70, mines
Mul13			Mul13	1953			
Mul14			Mul14	1954			
Mul15			Mul15	1954			
Mul16			Mul16	1957			
Mul17			Mul17	1957			
Mul18			Mul18	1957			
Mul19	Mul19	1957					
MSC	Arholma	6	55	Bremön	1940		442t, 56.7x7.6x2.1m, 2b,2gst, 3200hp, 17kts, 37p; 2x1-105/41, 2x1-40/60, 2dct, mines, sweeps
			58	Ulvön	1941		
			59	Bredskär	1941		
			61	Ramskär	1941		
			62	Örskär	1941		
			64	Kullen	1941		
	Hanö	6	M51	Hanö	1953		295t, 40.0x7.0x2.4m, 2d, 910hp, 14.5kts, 25p; 2x1-40/70(51-55), 1x1-40/70(56), 1x6-57RFL, sweeps; radar
			M52	Tärnö	1953		
			M53	Tjurkö	1953		
			M54	Sturkö	1953		
			M55	Ornö	1953		
			M56	Utö	1953		
			M57	Arkö	1958		
			M58	Spårö	1958		
			M59	Karlsö	1958		
			M60	Iggö	1961		

	Arkö	12	M61	Styrsö	1962		300t, 44.0x7.0x2.4m, 2d, 1600hp, 14.5kts, 25p; 1x1-40/70, 1x6-57RFL, sweeps; radar
			M62	Skaftö	1962		
			M63	Aspö	1962		
			M64	Hasslö	1962		
			M65	Vinö	1963		
			M66	Vällö	1963		
			M67	Nämdö	1964		
			M68	Blidö	1964		
MSI	M15	10	M15, 16, 19-26		1941-1942		70t, 27.7x5.0x1.5m, 2d, 410hp, 13kts; 1x1-20/66, sweeps
	Orust	2	M41	Orust	1948	No picture	110t, 19.0x6.0x1.5m, 1d, 210hp, 9kts, 10p; 2x1-25/58, sweeps
			M42	Tjörn	1949		
	Hisingen	7	M43	Hisingen	1960	No picture	140t, 22.0x6.4x1.4m, 2d(1)(43)-1d(44-49), 370(43)-400(44-49)hp, 9kts, 10p; 1x1-40/70, sweeps; radar
			M44	Blackan	1961		
			M45	Dämman	1960		
			M46	Galten	1961		
			M47	Gillöga	1964		
	M48	Rödlöga	1964				
M49	Svartlöga	1964					


[home](#)[World navies yesterday](#)[1965](#)

Syria 01 January 1965

PATROL AND COASTAL COMBATANTS

PM	pr. 183R	4	41-44		1959-1963		81t, 25.5x6.2x1.4m, 4d, 4800hp, 38kts, 17p; 2x1 P-15 SSM, 1x2-25/82; Rangout radar
PT	pr. 123K	16	1-16		1951-1955		23t, 19.0x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 2dcr; Zarnitsa radar
PB	Ch5	3	1	Akba Ben Naseh	1940		137t, 37.1x5.7x2.0m, 2d, 1130hp, 15.5kts, 28p; 2x1-20/70, 4dct, 1dcr
			2	Tarek Ben Said	1940		
			3	Abdullah Ibn Arissi	1946		

MINE WARFARE

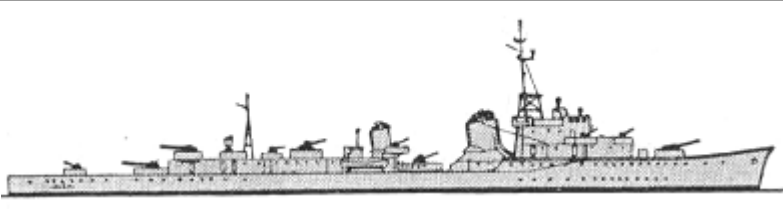
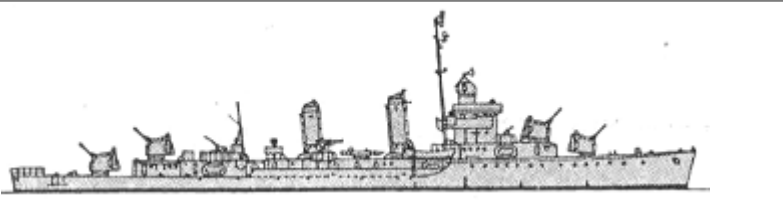
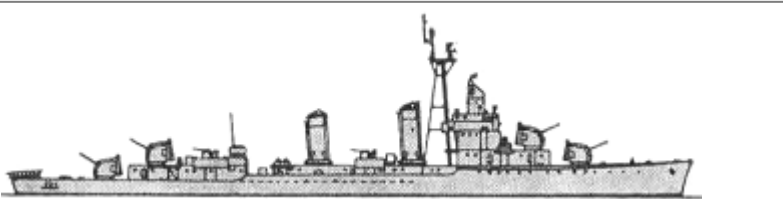
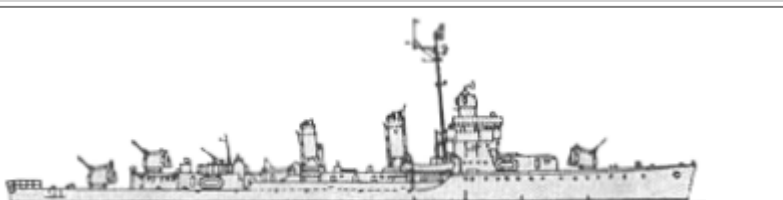
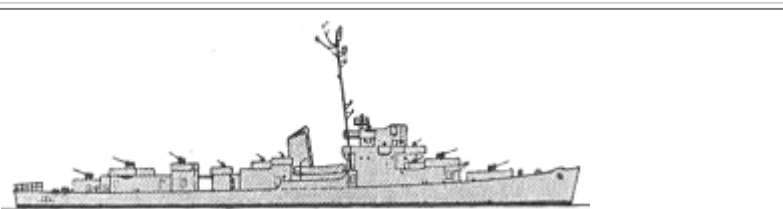
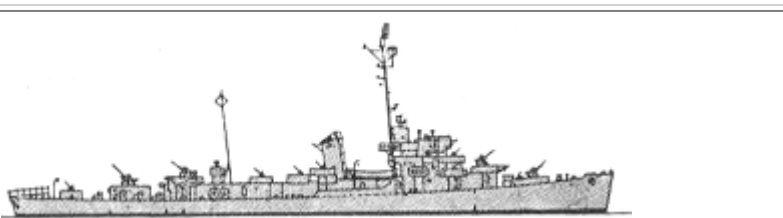
MSO	pr. 254K	2	504	Yarmouk	1955		577t, 58.0x8.5x2.3m, 2d, 2200hp, 14kts, 68p; 2x2-37/70, 4x2-12.7, 2dct, 2dcr, 16mines, mechanical, magnetic, acoustic sweeps; Lin', Rym-K radars, Tamir-10 sonar
			505	Hitin	1955		

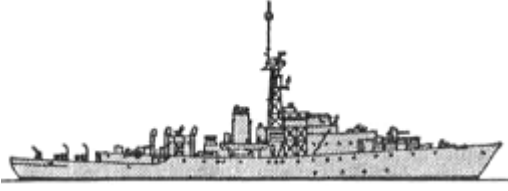
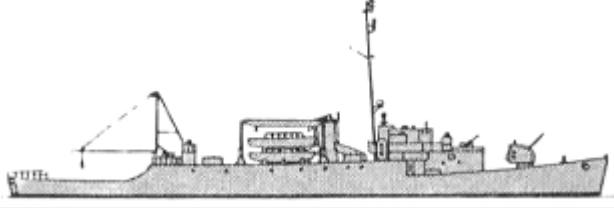
© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

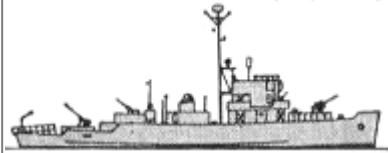
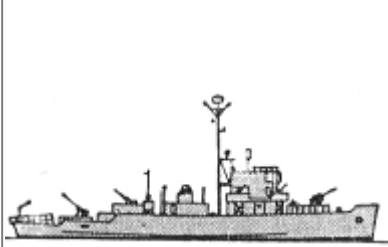
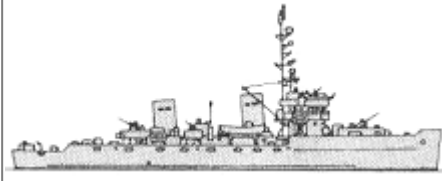


Taiwan 01 January 1965

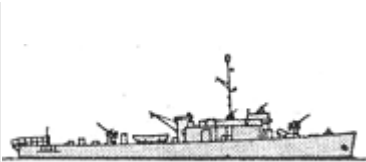
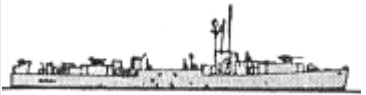


PRINCIPAL SURFACE COMBATANTS

DD	Kagero	1	DD12	Tanyang	1940		2600t, 118.5x10.8x3.8m, 3b,2gst, 52000hp, 35kts, 240p; 3x1-127/38, 2x1-76/50, 8x1-40/60, 4dct; SC-2 radar
	Benson	2	DD14	Loyang	1940		2591t, 106.2x11.0x4.0m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, 2x2-40/60, 4x1-20/70, 1x5-533TT, 6dct, 2dcr; SC, Mk 4 radars, sonar
			DD15	Hanyang	1940		
	Gleaves	1	DD17	Nanyang	1940		2572t, 106.2x11.0x4.0m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, (2x4+2x2)-40/60, 2x2-20/70, 6dct, 2dcr; SC, Mk4 radars, sonar
	Bristol	1	DD16	Hsienyang	1942		2600t, 106.2x11.0x4.9m, 4b,2gst, 50000hp, 35kts, 208p; 3x1-127/38, 2x2-40/60, 7x1-20/70, 2dct, 2dcr, mechanical minesweeping gear; SC, Mk4 radars, sonar
Cannon	Evarts	1	DE21	Taikang	1943		1416t, 88.7x10.7x3.1m, 4dg,2em, 6000hp, 19.5kts, 156p; 4x1-76/50, 1x2-40/60, 10x1-20/70, 8dct, 2dcr; SA, SF radars, sonar
	4	DE23	Taiho	1943		1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 186p; 2x1-127/38, (2x2+4x1)-40/60, 4x1-20/70, 2x3-324TT, 1x24-178 Hedgehog ASWRL, 2dcr; SA, SF radars, sonar	
		DE24	Taihu	1943			
		DE25	Taitsang	1943			
		DE26	Taichao	1944			

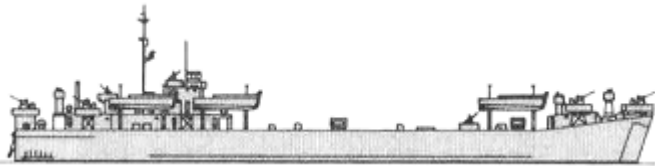
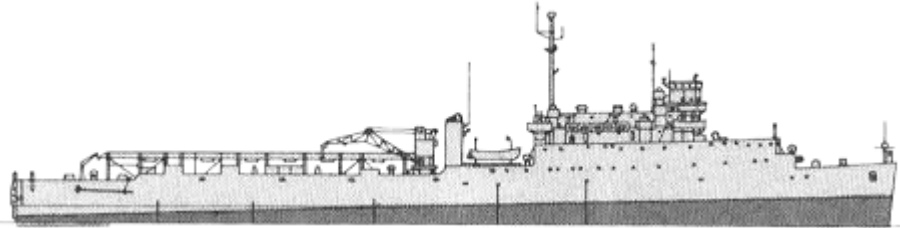
FF	Castle	1	PF81	Tean	1944		1630t, 76.8x11.2x4.2m, 2b,1vte, 2750hp, 16.5kts, 120p; 1x1-120/45, 1x1-76/40, 2x2-40/60; radar
	APD	1	APD215	Tianshan	1945		2130t, 93.3x11.3x3.8m, 2b,2stg,2em, 12000hp, 23.6kts, 203p; 1x1-127/38, 3x2-40/60, 4x1-20/70, 2x3-324TT, 2dcr; 4 LCVP, 162troops; SPS-5 radar, sonar

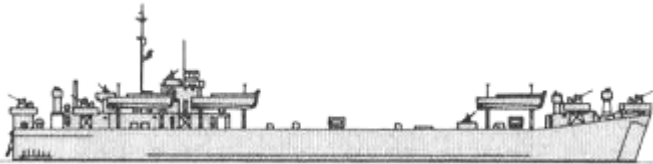


PATROL AND COASTAL COMBATANTS

PCE	2	PCE62	Shanghai	1943		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 96p; 2x1-76/50, 2x2-40/60, 2x1-20/70; SF radar	
		PCE68	Weiyuan	1943			
PS	Admirable	8	PCE43	Yongsheng	1943		945t, 56.2x10.1x3.0m, 2d, 2000hp, 15.1kts, 96p; 2x1-76/50, 2x2-40/60, 2x1-20/70; radar
			PCE44	Yongshun	1943		
			MSF45	Yongding	1943		
			MSF47	Yongjia	1944		
			MSF48	Yongxiu	1944		
			PCE49	Yongshou	1944		
			MSF50	Yongfeng	1944		
			PCE51	Yongchang	1945		
Auk	2	PCE45	Jianmen	1944		1250t, 67.4x9.8x3.3m, 2dg,2em, 2880hp, 18kts, 80p; 2x1-76/50, 2x2-40/60, 2x2-20/70, 2x3-324TT, 1x24-178 Hedgehog ASWRL, 2dcr; SPS-5 radar, SQS-17 sonar	
		PCE66	Wusheng	1945			
PT	PT1	2	PTC11		1957	No picture	40t, 21.6x6.1xm, 3pe, 40kts, 12p; 1x1-40/60, 1x2-20/70, 2-450TT
			PTC12		1957		
	Vosper 70ft	2	PTC32		1957		46t, 21.6x5.8x1.5m, 3pe, 42kts, 12p; 1x1-20/70, 2x2-12.7, 2-450TT
			PTC33		1957		
	ELCO 80ft	2	PTC34		1957		53t, 24.1x7.1x1.7m, 3pe, 39kts, 12p; 1x1-40/60, 2x1-12.7, 2-450TT
			PTC35		1957		
			PC105	Peijiang	1942		
			PC108	Xianjiang	1943		
			PC109	Zijiang	1943		
			PC110	Yuanjiang	1943		
			PC111	Lijiang	1943		

PC	PC 173ft	15	PC113	Gongjiang	1943		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, 1x1-40/60, 4x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; radar, sonar
			PC114	Bojiang	1943		
			PC115	Changjiang	1943		
			PC116	Qingjiang	1943		
			PC118	Zhangjiang	1943		
			PC119	Dongjiang	1944		
			PC120	Xijiang	1944		
			PC122	Beijiang	1944		
			PC124	Ganjiang	1943		
			PC125	Tuojiang	1943		
PGM 173ft	1	PC117	Zhujiang	1945		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, 1x2-40/60, 6x1-20/70, 1x2-60/12 mortar, 2x1-12.7; radar	
HDML	6	1, 2, 4-7	Fang 1,, 2, 4-7	1941-1944		54t, 22.0x4.8x1.4m, 2d, 300hp, 11.8kts, 10p; 2x1-20/70, 2dcr	
PB	SC	8	SC102	Chuchien 102	1942		136t, 33.8x5.5x2.0m, 2d, 1000hp, 16kts, 27p; 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; radar, QC sonar
			SC103	Chuchien 103	1942		
			4		1942		
			5		1942		
			6		1943		
			7		1942		
			8		1942		
			9		1943		
PTC38	1	PTC38		1962	No picture	30t, 21kts; 1x1-40/60, 1x1-20/70; radar	

AMPHIBIOUS


LCC	LST(2)	19	LCC1	Gaoxiang	1944		4080t, 1000x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (2x2+2x1)-40/60, 2x1-20/70, 4x1-12.7; SPS-10, SPS-12 radars
LSD	Ashland	1	LSD191	Donghai	1944		9375t, 139.5x22.0x4.8m, 2b,2qpe, 7400hp, 15.4kts, 254p; (2x4+2x2)-40/60; 3 LCT(6) or 14 LCM(3), 332troops; SPS-5, nav. radars
			LST201	Zhonghai	1944		
			LST203	Zhongding	1944		
			LST204	Zhongxing	1944		

LST	LST(2)	18	LST205	Zhongjian	1944		4080t, 1000x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (2x2+6x1)-40/60, 12x1-20/70; 4 LCVP, 20tanks, 163troops; SO radar
			LST206	Zhongji	1944		
			LST208	Zhongxun	1944		
			LST209	Zhonglian	1945		
			LST210	Zhongrong	1944		
			LST216	Zhongguang	1943		
			LST217	Zhongzhao	1943		
			LST218	Zhongqi	1943		
			LST221	Zhongquan	1944		
			LST222	Zhongsheng	1944		
			LST223	Zhongfu	1944		
			LST224	Zhongcheng	1945		
			LST225	Zhongqiang	1945		
			LST226	Zhongzhi	1945		
			LST227	Zhongming	1945		
			LST228	Zhongsu	1944		
			LST229	Zhongwang	1944		
			LST230	Zhongbang	1944		
LST231	Zhongye	1945					
LSM	LSM1	12	LSM341	Meizhen	1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; SO radar
			LSM343	Meiyi	1944		
			LSM344	Meipeng	1945		
			LSM345	Meiheng	1945		
			LSM347	Meisong	1945		
			LSM349	Meijian	1944		
			LSM350	Meihua	1944		
			LSM351	Meicheng	1944		
			LSM352	Meigong	1945		
			LSM353	Meiping	1945		
			LSM354	Meiwei	1945		
			LSM355	Meihan	1945		
LCI(L)		6	LCI261	Lianzhu	1943		385t, 48.9x7.2x1.6m, 8d(2), 2320hp, 15.5kts, 29p; 5x1-20/70; 209troops; SO radar
			LCI262	Lianli	1944		
			LCI263	Lianshen	1944		
			LCI264	Lianhua	1944		
			LCI265	Lianzhen	1944		
			LCI266	Lianqiang	1944		
			LCU481	Hequn	1944		
			LCU482	Hezhong	1944		
			LCU483	Hecheng	1944		

LSS	LCT(6)	17	LCU484	Hezhong	1944		320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks
			LCU485	Hezhang	1943		
			LCU486	Hezhen	1944		
			LCU487	Hezhi	1944		
			LCU494	Hechun	1944		
			LCU495	Heyong	1944		
			LCU496	Hejian	1944		
			LCU401	Heqi	1944		
			LCU402	Hehui	1944		
			LCU403	Heyao	1944		
			LCU404	Hedeng	1944		
			LCU405	Hefeng	1944		
			LCU406	Hechao	1944		
			LCU407	Heteng	1944		
Heshan	6	LCU488	Heshan	1955		360t, 36.3x10.4x1.8m, 3d, 675hp, 10kts, 15p; 3x1-20/70; 3tanks; radar	
		LCU489	Hechuan	1955			
		LCU490	Hesheng	1955			
		LCU491	Heheng	1955			
		LCU492	Hemao	1955			
		LCU493	Heshou	1955			
LC	LCVP	100	1-100		1943-1945		13t, 11.2x3.2x0.9m, 2d, 220hp, 8kts, 3p; 2x1-12.7; 36troops
	LCM(3)	2	1, 2		1942-1944		52t, 15.3x4.3x1.4m, 2d, 330hp, 8kts, 4p; 2x1-12.7; 1tank
	LCM(6)	50	1-50		1962-1964		62t, 17.1x4.4x1.5m, 2d, 450hp, 9kts, 9p; 2x1-12.7; 1tank
LCF	LCS(L)	3	LCI271	Lianzhi	1944		387t, 48.2x7.2x1.7m, 8d(2), 2320hp, 15.5kts, 71p; (2x2+1x1)-40/60(271,272), 3x2-40/60(273), 4x1-20/70, 10x1-127 RL; radar
			LCI272	Lianren	1944		
			LCI273	Lianyong	1945		

MINE WARFARE

ML	LSM1	1	CMC348	Meihe	1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70, mines; SO radar
MSC	Bluebird	4	MSC155	Yungping	1954		400(155,156)-390(157,158)t, 44.3x8.1x2.1m, 2d, 1200(155,156)-880(157,158)hp, 13kts, 39p; 1x2-20/70, mechanical, acoustic, magnetic minesweeping gear; SPS-53 radar, UQS-1 sonar
			MSC156	Yungan	1954		
			MSC157	Yungnien	1959		
			MSC158	Yungchou	1959		
MSB	MSML	12	MSML1-12		1943-1945	No picture	24t, 15.3x4.0x1.3m, 1d, 60hp, 8kts, 4p; mechanical minesweeping gear

	MSB1	1	MSB12		1945		42t, 17.5x4.8x1.3m, 2d, 300hp, 12kts, 6p; mechanical minesweeping gear
--	------	---	-------	--	------	--	--

© Ivan Gogin, 2016


[home](#)

[World navies yesterday](#)

[1965](#)

Tanzania 01 January 1965

PATROL AND COASTAL COMBATANTS

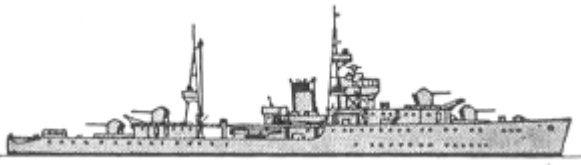
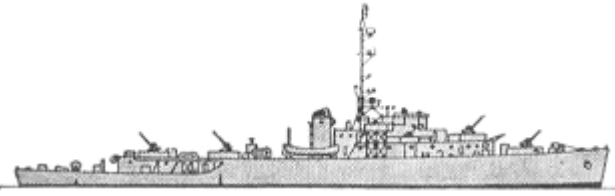
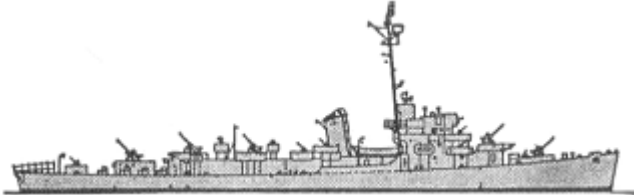

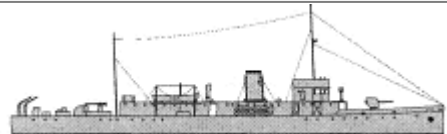

PB	KFK	4	1	Rafiki	1944		112t, 22.3x6.4x2.7m, 1d, 150hp, 11kts, 16p; 1x1-20/80
			2	Papa	1944		
			3	Uhura	1944		
			4	Salama	1944		

© Ivan Gogin, 2016

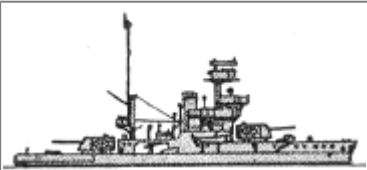



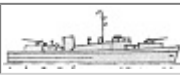


[home](#)[World navies yesterday](#)[1965](#)

Thailand 01 January 1965

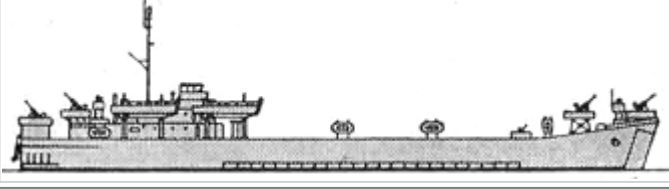
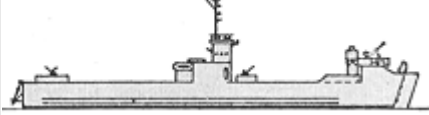
PRINCIPAL SURFACE COMBATANTS

	Tachin	1	1	Meklong	1937		2000t, 82.0x10.4x3.1m, 2b,2vte, 2500hp, 17kts, 155p; 4x1-120/45, 2x1-40/60, 2x1-20/65, 2x2-450TT, mines, sweeps
FF	Tacoma	2	1	Tachin	1943		2238t, 92.6x11.4x3.9m, 3b,2vte, 5500hp, 20kts, 190p; 3x1-76/50, 1x2-40/60, 9x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SPS-5(1), SPS-6, SPS-10(2), Mk51 radars, sonar
			2	Prasae	1944		
	Cannon	1	3	Pin Clao	1944		1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 186p; 3x1-76/50, 3x2-40/60, 6x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SC, SPS-5, Mk52, 2x Mk63 radars, SQS-11 sonar
FS	Trad	7	11	Trad	1936		470t, 68.0x6.4x2.1m, 2b,2gst, 9000hp, 31kts, 70p; 3x1-76/40, 2x1-20/65, (2x2+2x1)-450TT
			12	Puket	1936		
			13	Patani	1938		
			21	Surasdra	1938		
			22	Chandraburi	1938		
			23	Rayong	1938		
			31	Chunphorn	1938		
Hunt	1	1	Chao Phraya	1919		840t, 70.4x8.7x2.2m, 2b,2vte, 2200hp, 16kts, 65p; 2x1-76/40, 1x1-40/39	
Flower mod.	1	4	Bangpakong	1943		1370t, 62.5x10.1x4.4m, 2b,1vte, 2750hp, 16.5kts, 109p; 1x1-102/45, (1x2+2x1)-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; type 276, 291 radars, sonar	

PATROL AND COASTAL COMBATANTS

PS	Ratanakosindra	2	1	Ratanakosindra	1925		1000t, 53.0x11.3x3.3m, 2b,2vte, 850hp, 12kts, 102p; 2x1-152/50, 4x1-76/40, 4x1-40/39
			2	Sukhotai	1930		
PC	PC 173'	7	1	Sarasin	1942		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, 1x1-40/60, 5x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SO radar, QCU-2 sonar
			2	Thayanchon	1942		
			4	Phai	1944		
			5	Sukrip	1944		
			6	Tongpliu	1942		
			7	Liulom	1943		
			8	Longlom	1942		
PT	Klongyai	4	5	Klongyai	1937		135t, 42.0x4.6x1.5m, 2b,2gst, 1000hp, 19kts, 31p; 1x1-76/40, 2x1-20/65, 1x2-450TT
			6	Takbai	1937		
			7	Kantang	1937		
			8	Sattahip	1958		
PB	Sarasindhu	2	2	Thiew Uthock	1936		50t, 21.9x3.9x1.0m, 2d, 150hp, 9kts; 1x1-20/70
			3	Travane Vari	1936		
	CG 83'	2	11, 12		1953		63t, 25.3x4.3x1.6m, 2d, 1100hp, 18kts; 1x1-20/70, 2x4-178 Mousetrap ASWRL; radar, sonar
					1954		
	CG 95'	4	13, 14, 15, 16		1954		105t, 29.0x5.8x1.6m, 4d(2), 2200hp, 18kts, 15p; 1x1-20/70, 2x4-178 Mousetrap ASWRL, 2dcr; SPN-21 radar, QCU sonar
					1954		
				1954			
SC 110'	2	31, 32		1955		125t, 33.9x5.2x1.8m, 2d, 18kts; 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr	
				1955			

AMPHIBIOUS

LST	LST1	2	1	Angthong	1944		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (1x2+5x1)-40/60(1), (2x2+4x1)-40/60(2), 12x1-20/70(1), 4x1-20/70(2); 20tanks, 163troops; SO-8(1), SPS-5(2) radar
			2	Chang	1944		
LSM	LSM1	3	1	Kut	1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; SO-8 radar
			2	Phai	1945		
			3	Kram	1945		
			8	Mataphon	1944		
			9	Rawi	1944		
			10	Adang	1944		

LCU	LCT(6)	6					320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks
			11	Phetra	1944		
			12	Khorum	1944		
	LCI(L)	2	1	Prab	1944		385t, 48.9x7.2x1.6m, 8d(2), 2320hp, 15.5kts, 29p; 2x1-20/70; 209troops; SO radar
			2	Sattakut	1944		
LC	LCVP	12	51-59, 510-512	L51-59, 510-512	1943- 1945		13t, 11.2x3.2x0.9m, 2d, 300hp, 8kts, 3p; 2x1-12.7; 36troops

MINE WARFARE

ML	Bangrachan	2	1	Bangrachan	1936		408t, 50.0ppx7.7x2.2m, 2d, 540hp, 13kts, 55p; 2x1-76/40, 2x1-20/70, 142mines
			2	Nangsarai	1937		
MSO	Algerine VTE	1	1	Phosamton	1945		1335t, 68.6x10.8x3.3m, 2b,2vte, 2400hp, 16kts, 138p; 1x1-102/45, 3x1-20/70, 2dct, 2dcr, sweeps; radar, sonar
MSC	YMS	1	4	Ta Din Daeng	1943		320t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr, sweeps; SO radar
	Bluebird	1	5	Ladya	1963		400t, 44.3x8.1x2.1m, 4d(2), 1000hp, 13kts, 43p; 1x2-20/70, sweeps; SPS-53 radar, UQS-1D sonar
MSB	M1	5	1-5	M1-5	1945	No picture	30t, 17.0x5.3x1.4m, 2d, 10kts, 7p; 1x1-12.7, sweeps
	M6	5	6-10	M6-10	1963-1964	No picture	21t, 15.3x4.0x1.3m, 1d, 85hp, 8kts, 6p; sweeps

© Ivan Gogin, 2016

[home](#)

[World navies yesterday](#)

[1965](#)

Trinidad and Tobago 01 January 1965

COAST GUARD

PB	Sea Hawk	1	1	Sea Hawk	1962	No picture	15t, 18.3x5.3x1.1m, 2d, 250hp, 14.5kts, 6p
	Sea Scout	1	CG5	Sea Scout	1962	No picture	10t, 13.7xxm, 1d, 12kts

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

Tunisia 01 January 1965

PRINCIPAL SURFACE COMBATANTS

FS	Chamois	1	E71	Destour	1939		900t, 78.3x8.7x3.3m, 2d, 4000hp, 20kts, 106p; 1x2-90/50, 1x1-40/60, 6x1-20/70, 4dct, 2dcr; radar
----	---------	---	-----	---------	------	--	--

PATROL AND COASTAL COMBATANTS




PB	VC1	3	P201	Istiklal	1957		82t, 31.8x4.7x1.7m, 2d, 2700hp, 28kts, 17p; 2x1-20/70; Decca 1226 radar
			P202	Joumhouria	1961		
			P203	Al Jala	1963		
	25m	6	V101-106		1961-1963	No picture	39t, 25.0x4.8x1.3m, 2d, 940hp, 23kts, 11p; 1x1-20/70; Decca 1226 radar

© Ivan Gogin, 2016


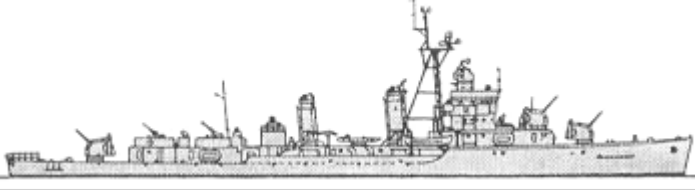
[home](#)[World navies yesterday](#)[1965](#)

Turkey 01 January 1965

SUBMARINES

SS	Balao	5	S330	Birinçi İnönü	1944		1845/2415t, 95.0x8.3x4.7m, 4dg,4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 120m; 2x1-127/25, 2x1-40/60, 10-533TT; SS, ST, SV radars, sonars
			S331	İkinçi İnönü	1944		
			S332	Sakarya	1944		
			S333	Çanakkale	1944		
			S334	Gür	1944		
	Gato	2	S340	Preveze	1944		1810/2410t, 95.0x8.3x4.7m, 4dg,4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 90m; 2x1-127/25, 2x1-40/60, 10-533TT; SS, ST, SV radars, sonars
			S341	Cerbe	1944		
	Balao Fleet Snorkel	3	S342	Turgut Reis	1944		1830/2440t, 95.0x8.3x5.2m, 4dg,4em(2), 4610/2700hp, 20/10kts, 82p, 120m; 1x1-127/25, 10-533TT; SS, ST, SV radars, BQR-2, BQS-2, SQR-3 sonars
			S343	Piri Reis	1945		
			S344	Hızır Reis	1945		

PRINCIPAL SURFACE COMBATANTS

DD	O	1	D341	Gayret	1941		2430t, 105.2x10.7x4.3m, 2b,2gst, 40000hp, 37kts, 212p; 4x1-120/45, 2x2-40/60, 1x4-533TT, 4dct, 2dcr; type 272, 282, 285, 291 radars, type 123A, 127 sonars				
			Bristol	4	D344			Gaziantep	1942		
					D345			Giresun	1942		
					D346			Gelibolu	1942		
					D347			Gemlik	1942		
			M	4	D348			Alp Arslan	1942		2600t, 106.2x11.0x4.9m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38(1,4), 3x1-127/38(2,3), 2x2-76/50(2,3), 2x2-40/60(1,4), 1x5-533TT, 1x24-178 Hedgehog ASWRL, 6dct, 2dcr; SPS-6, SPS-10, SPG-53 radars, sonar
					D349			Mareşal Fevzi Çakmak	1941		
					D350			Kılıç Ali Paşa	1942		

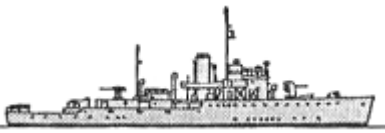
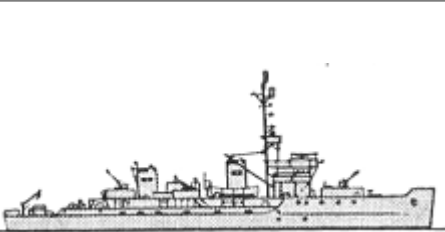
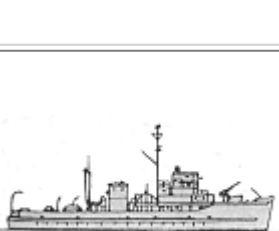
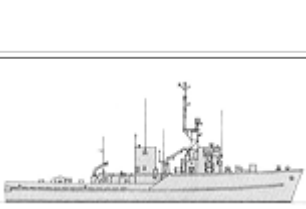
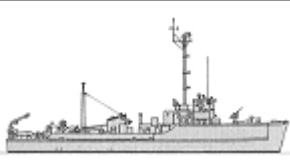
		D351	Piyale Paşa	1942	A detailed line drawing of the Piyale Paşa (D351), a large Turkish minesweeper, shown from a starboard profile view. It features a complex superstructure with multiple masts, radar domes, and gun mounts.	

PATROL AND COASTAL COMBATANTS

PS	RCN Bangor	9	P121	Bafra	1941	A line drawing of a patrol and coastal combatant ship, likely a Bangor-class minesweeper, shown from a starboard profile view.	875t, 54.9x8.7x3.1m, 2b,2vte, 2400hp, 16.5kts, 87p; 1x1-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr, sweeps; radar, sonar
			P122	Beykoz	1942		
			P123	Beylerbeyi	1941		
			P125	Bodrum	1942		
			P126	Bornova	1942		
			P127	Bozcaada	1941		
			P128	Büyükdere	1942		
			P129	Bandırma	1942		
			P130	Bartın	1942		
PC	Sultanhisar	3	P111	Sultanhisar	1964	A line drawing of a patrol and coastal combatant ship, likely a Sultanhisar-class minesweeper, shown from a starboard profile view.	477t, 52.9x7.0x3.1m, 2d, 4800hp, 19kts, 87p; 1x1-40/60, 2x2-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 1dcr; Decca 707 radar, SQS-17A sonar
			P113	Yarhisar	1964		
			P114	Akhisar	1964		
PT	Tjeld	2	P327	Doğan	1959	A line drawing of a patrol and coastal combatant ship, likely a Tjeld-class minesweeper, shown from a starboard profile view.	76t, 24.5x7.5x2.1m, 2d, 6200hp, 45kts, 20p; 1x1-40/60, 1x1-20/70, 4-533TT; Decca 707 radar
			P328	Martı	1960		
YP	MTB1	10	P311-320	MTB1-10	1942	No picture	70t, 21.8x4.2x2.6m, 2d, 2000hp, 20kts, 8p; 1x1-20/70
	Fairmile B	8	1-8	AB1-8	1943-1944	A line drawing of a patrol and coastal combatant ship, likely a Fairmile B-class minesweeper, shown from a starboard profile view.	86t, 34.8x5.6x1.5m, 2pe, 1200hp, 18kts, 16p; 1x1-47/40, (1x2+1x1)-20/70, 2dct, 2dcr; type 286 radar, sonar
	USCG 83ft	4	P339, 308-310	LS9-12	1953	A line drawing of a patrol and coastal combatant ship, likely a USCG 83ft-class minesweeper, shown from a starboard profile view.	63t, 25.3x4.3x1.6m, 2d, 1100hp, 18kts; 1x1-20/70, 2x4-178 Mousetrap ASWRL; radar, sonar

MINE WARFARE


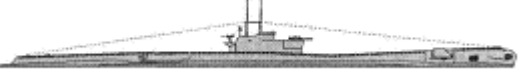
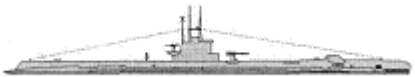

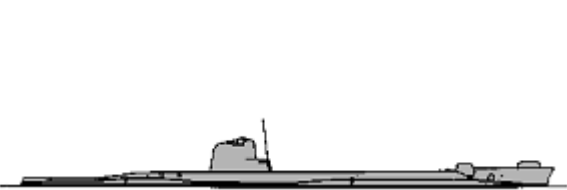


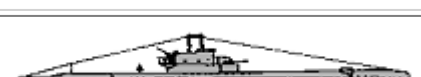
ML	LSM1	5	N101	Mordoğan	1945	A line drawing of a mine warfare ship, likely an LSM1-class minesweeper, shown from a starboard profile view.	1100t, 61.9x10.5x2.6m, 2d, 2880hp, 12kts, 89p; 3x2-40/60, 5x1-20/70, 400mnes; 2x nav. radars
			N102	Meriç	1945		
			N103	Marmaris	1945		
			N104	Mersin	1945		
			N105	Mürefte	1945		
	YMP	1	N115	Mehmedçik	1958	No picture	540t, 39.6x10.7x3.1m, 2d, 600hp, 10kts, 22p; 1x1-40/60, mines; Decca 12 radar
Falster	1	N108	Nusret	1964	A line drawing of a mine warfare ship, likely a Falster-class minesweeper, shown from a starboard profile view.	1880t, 77.0x12.8x3.4m, 2d, 4800hp, 16.5kts, 130p; 2x2-76/50, 400mines; RAN-7S, 2x SPG-34 radars	
			M500	Ayvalık	1942		

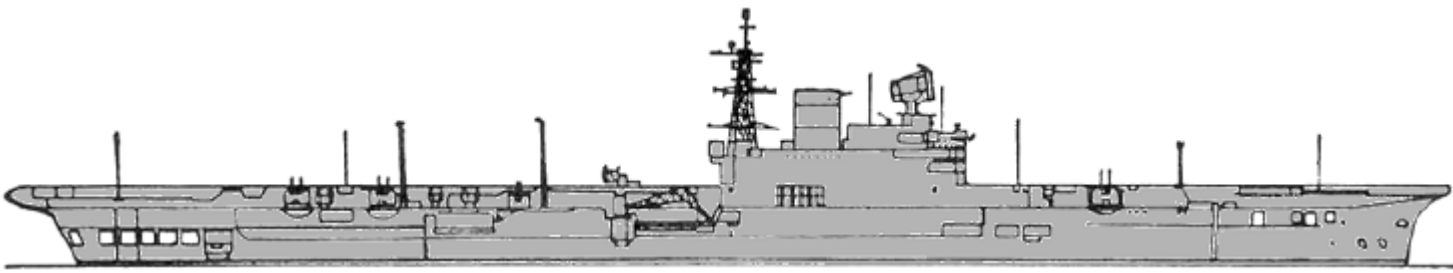
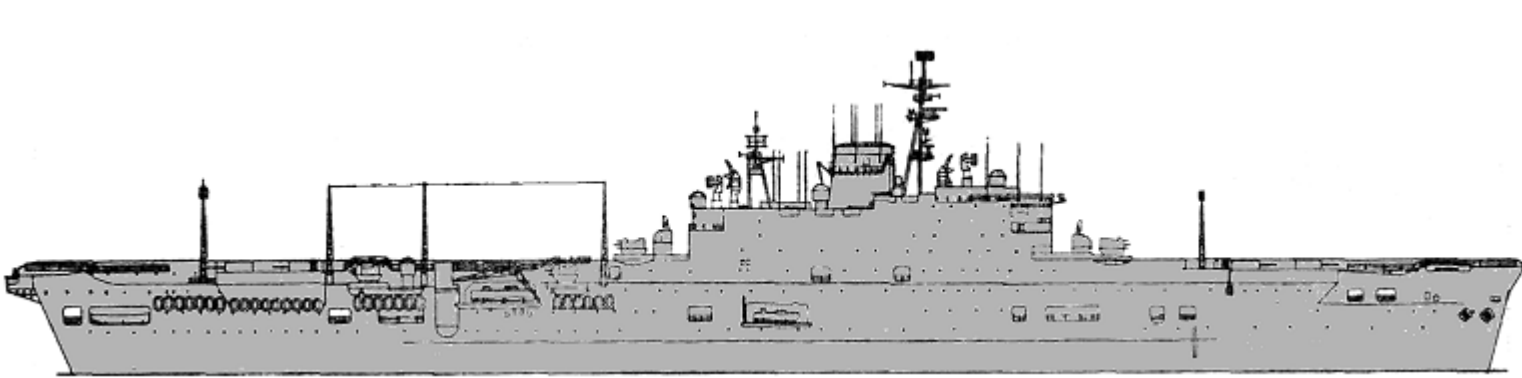
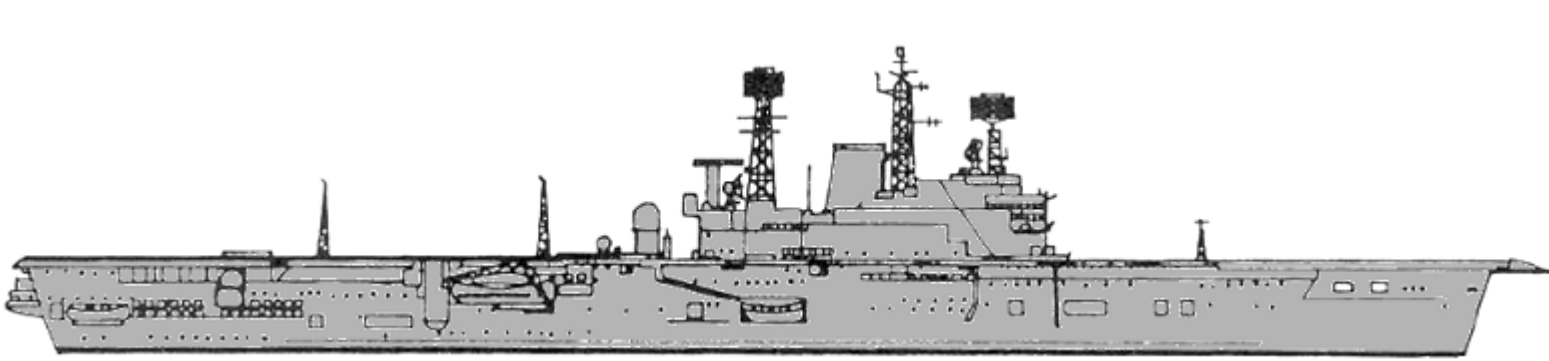
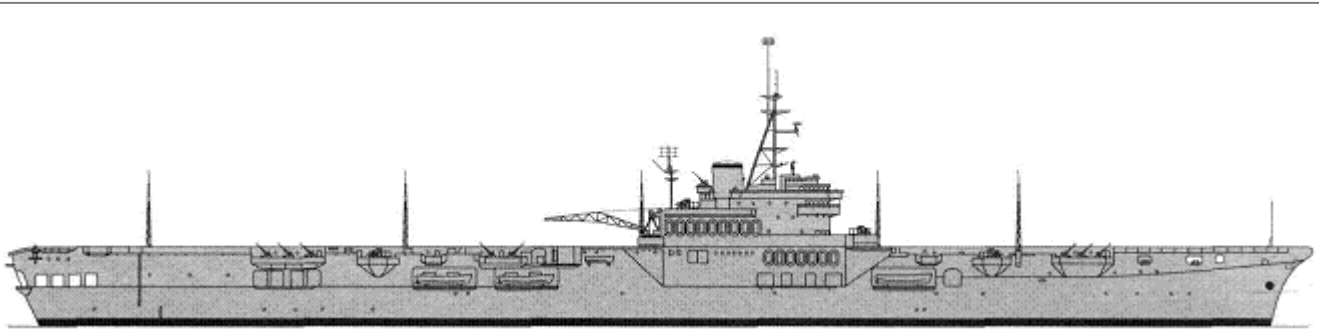
MSO	Bathurst	4	M501	Alanya	1942		790t, 56.7x9.5x3.0m, 2b,2vte, 1550-2000hp, 15-16kts, 80-90p; 1x1-102/45, 1x1-40/60, 2x1-20/70, 4dct, 2dcr, sweeps; radar, sonar
			M502	Amasra	1942		
			M503	Hamit Nacı	1942		
	Auk	7	M505	Çeşme	1943		1250t, 67.4x9.8x3.3m, 2dg,2em, 2880hp, 18kts, 105p; 1x1-76/50, 6x1-20/70, 4dct, 2dcr, 80mines, sweeps; radar, sonar
			M506	Çarşamba	1943		
			M507	Çardak	1943		
			M508	Çandarlı	1944		
YMS	6	M509	Edincik	1943		320t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 60p; 1x1-76/50, 2x1-20/70, 2dct, 2dcr, sweeps; radar	
		M511	Ereğli	1943			
		M512	Erdemit	1943			
		M513	Kozlu	1943			
		M514	Kuşadası	1944			
		M515	Karamürsel	1943			
MSC	Canadian Cape	4	M519	Kerempe	1943		412t, 46.3x8.5x2.6m, 2d, 2400hp, 15kts, 40p; 1x1-40/60, sweeps; Decca TM1226 radar
			M520	Kemer	1943		
			M521	Kirte	1944		
			M522	Trabzon	1953		
	Adjutant	4	M523	Terme	1954		392t, 44.3x8.0x2.6m, 4d(2), 880hp, 13kts, 38p; 1x2-20/70, sweeps; Decca 1226 radar, UQS-1D sonar
M524			Tirebolu	1954			
M525			Tekirdağ	1954			
			M510	Samsun	1958		
			M511	Sinop	1959		
			M512	Sürmene	1959		
			M513	Seddülbahir	1959		

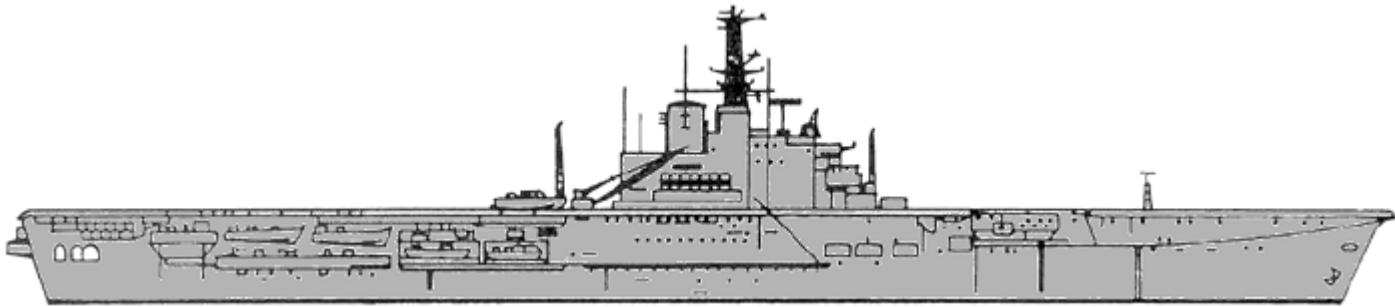
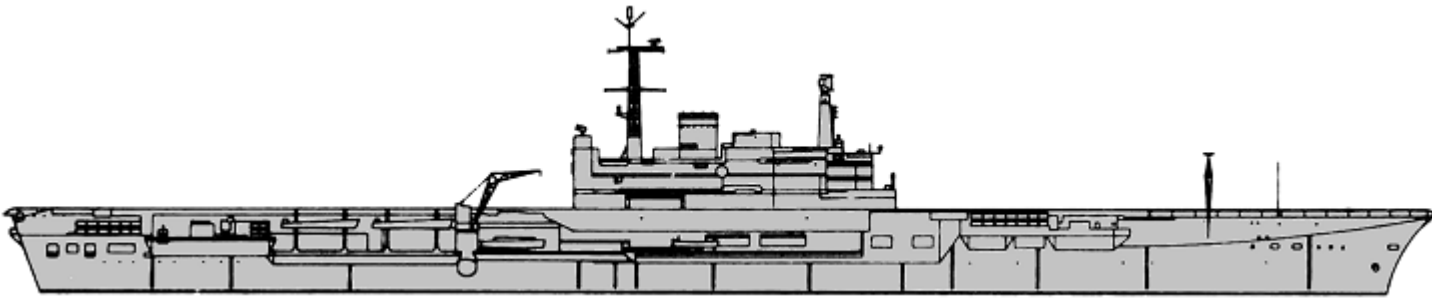
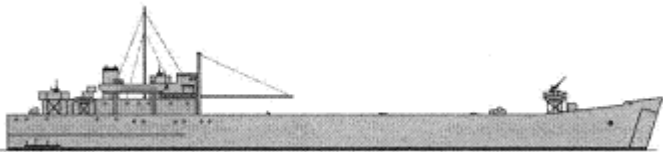
[home](#)[World navies yesterday](#)[1965](#)

United Kingdom 01 January 1965

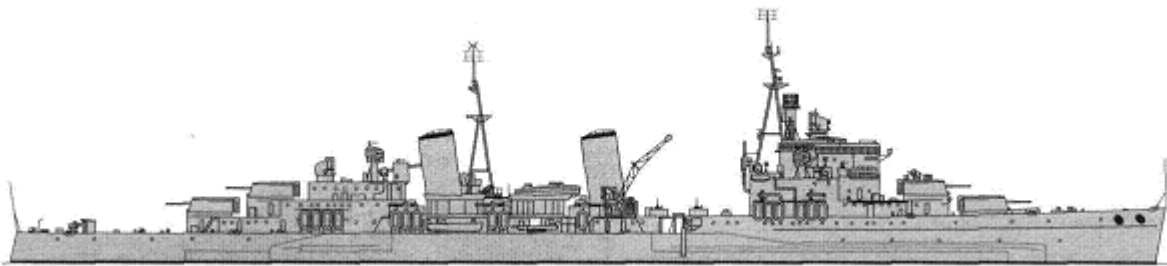
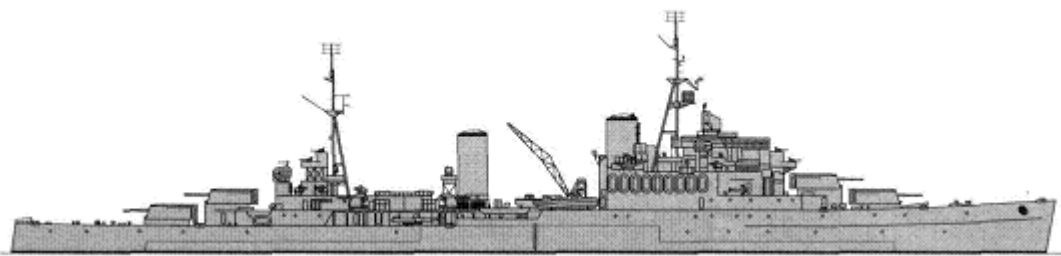
SUBMARINES

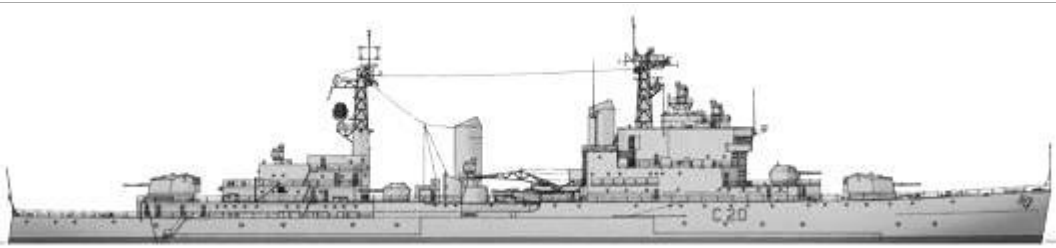
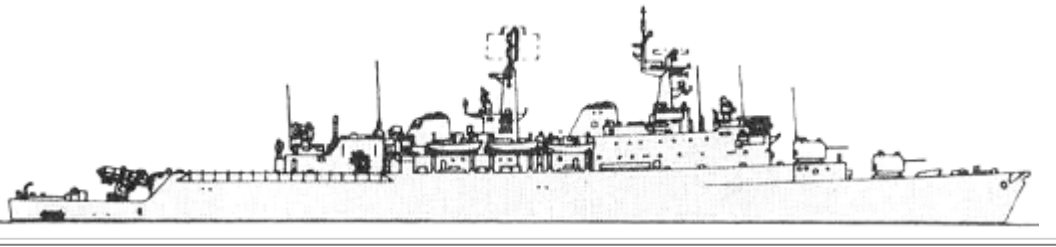
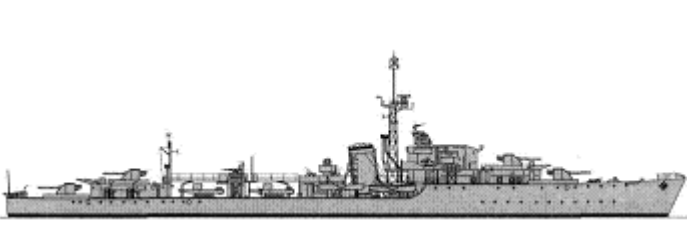
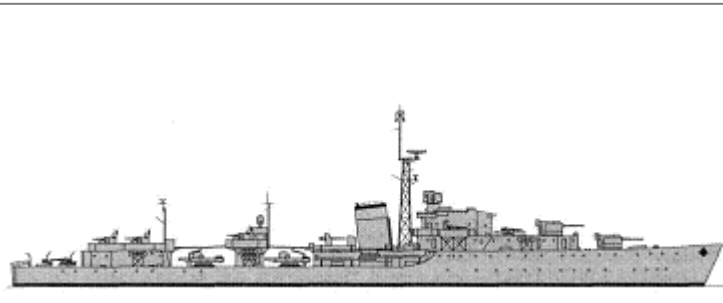
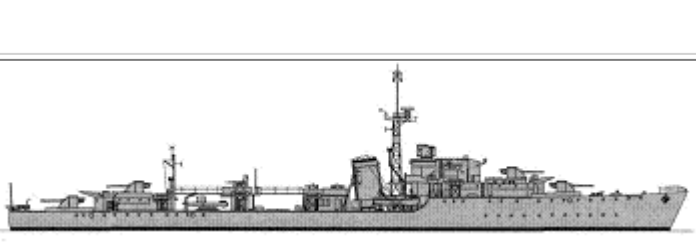
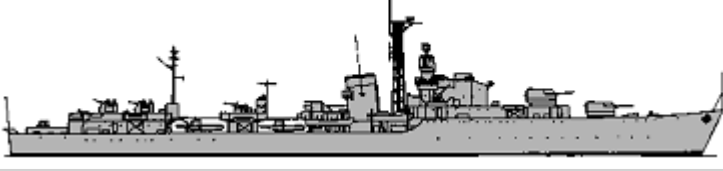

SSN	Dreadnought	1	S101	Dreadnought	1963		3500/4000t, 89.5x9.8x7.9m, 1nr,2gst(1), 15000hp, 15/28kts, 88p, 230m; 6-533TT; type 1002 radar, type 2001, 2007, 2019 sonars
T 1940		1	S87	Tally-Ho	1943		1327/1575t, 83.8x8.1x4.5m, 2d/em, 2500/1450hp, 15.2/9kts, 61p, 95m; 1x1-102/40, 11-533TT; type 291W radar, sonar
S 1940		2	S89	Seraph	1942		842/990t, 66.1x7.2x4.5m, 2d/em, 1900/1300hp, 14.7/9kts, 48p, 95m; 1x1-20/70, 7-533TT; type 267QW radar, sonar
			S76	Sirdar	1943		
S 1941 welded		1	S44	Sea Devil	1945		814/990t, 66.1x7.2x4.5m, 2d/em, 1900/1300hp, 14.7/9kts, 48p, 95m; 1x1-20/70, 6-533TT; type 267QW radar, sonar
T Conversion		7	S34	Taciturn	1944		1588/1734t, 88.8-89.5x8.1x4.9m, 4d/em(2), 2800/6000hp, 14/15.4kts, 68p, 110m; 6-533TT; type 267W, type 186, 187, 197 sonars
			S55	Thermopylae	1945		
			S54	Turpin	1944		
			S53	Truncheon	1952		
			S32	Tiptoe	1944		
			S33	Trump	1944		
			S42	Tabard	1946		
T Streamlined		5	S77	Tireless	1945		1424/1571t, 83.4x8.1x4.8m, 2d/em, 2500/1450hp, 15.2/9.5kts, 50p, 95m; 6-533TT; type 267W radar, type 186, 187, 197 sonars
			S35	Tapir	1944		
			S38	Teredo	1946		
			S37	Talent	1945		
			S28	Token	1945		
S 1942/43		1	S153	Sea Scout	1944		814/990t, 66.1x7.2x4.3m, 2d/em, 1900/1300hp, 14.7/9kts, 48p, 110m; 1x1-20/70, 6-533TT; type 291W radar, sonar
			S61	Acheron	1948		
			S72	Aeneas	1946		
			S41	Alaric	1946		
			S65	Alcide	1946		
			S66	Alderney	1946		

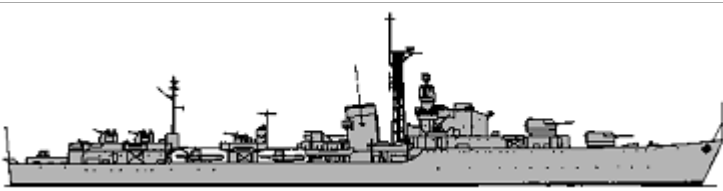
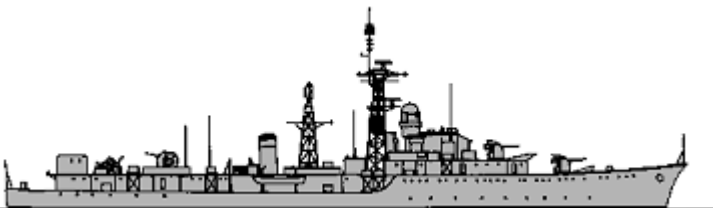
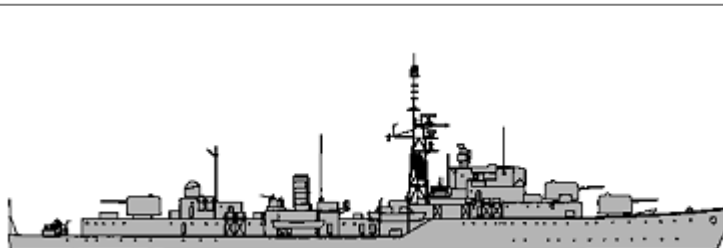

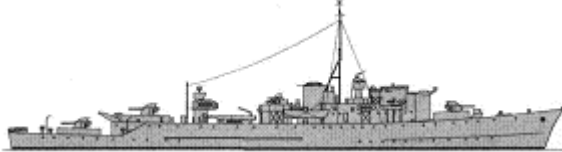
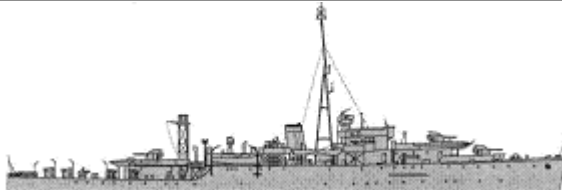
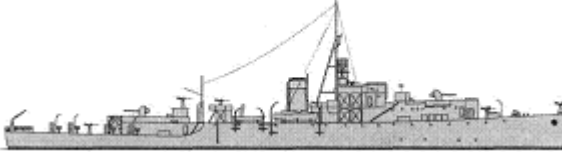
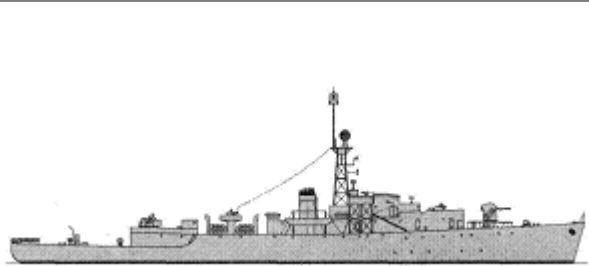
	Illustrious	1	R38	Victorious	1941		attackers, Sea Venom, Gannet ECM planes, Gannet ASW planes, Sea Devon cargo planes, Whirlwind, Belvedere, Wessex, Wasp helicopters); type 272, 277, 279, 281B, 6x 282, 293, SG(R38) radars
CV	Eagle	1	R05	Eagle	1951		53390t, 245.0x52.1x11.0m, 8b,4gst, 152000hp, 31kts, 2750p; 102belt, 38deck; 6x4 Sea Cat GWS22 SAM, 4x2-120/45, 45aircraft(Scimitar, Sea Vixen fighters, Buccaneer attackers, Sea Venom, Gannet ECM planes, Gannet ASW planes, Sea Devon cargo planes, Whirlwind, Belvedere, Wessex, Wasp helicopters); type 984, 963, 965 AKE-2, 242Q, 293Q, 4x 275 radars
	Ark Royal	1	R09	Ark Royal	1955		53060t, 245.0x50.1x11.0m, 8b,4gst, 152000hp, 31kts, 2637p; 102belt, 152decks; 2x2-120/45, (4x6+2x2)-40/60, 50aircraft(Scimitar, Sea Vixen fighters, Buccaneer attackers, Sea Venom, Gannet ECM planes, Gannet ASW planes, Sea Devon cargo planes, Whirlwind, Belvedere, Wessex, Wasp helicopters); type 960, 2x 982, 2x 983, 2x 275, 4x 262, 974, 965M radars
	Colossus	1	R16	Triumph	1946		18300t, 211.8x24.4x7.1m, 4b,2gst, 40000hp, 25kts, 1300p; 12x1-40/60, 6x4-40/39, 37aircraft(Scimitar, Sea Vixen fighters, Buccaneer attackers, Sea Venom, Gannet ECM planes, Gannet ASW planes, Sea Devon cargo planes, Whirlwind, Belvedere, Wessex, Wasp helicopters); type 277, 293 radars, type 144 sonar
CVL	Centaur	1	R06	Centaur	1953		27000t, 224.8x37.5x8.2m, 4b,2gst, 78000hp, 28kts, 1400p; 25belt, 19deck; (1x6+8x2+4x1)-40/60, 26aircraft(Scimitar, Sea Vixen fighters, Buccaneer attackers, Sea Venom, Gannet ECM

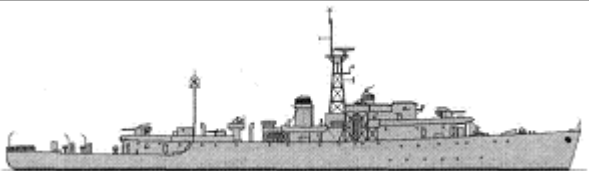


						planes, Gannet ASW planes, Sea Devon cargo planes, Whirlwind, Belvedere, Wessex, Wasp helicopters); type 982, 983, 275, 974 radars	
	Hermes	1	R12	Hermes	1959		28700t, 226.9x44.1x8.8m, 4b,2gst, 76000hp, 28kts, 2100p; 25belt, 19deck; 5x2-40/60, 28aircraft(Scimitar, Sea Vixen fighters, Buccaneer attackers, Sea Venom, Gannet ECM planes, Gannet ASW planes, Sea Devon cargo planes, Whirlwind, Belvedere, Wessex, Wasp helicopters); type 984, 982, 262, 974 radars
	CVH Lofoten	1	K07	Lofoten	1945		4980t, 105.9x16.8x3.8m, 2b,2vte, 5500hp, 13.5kts; 2x2-40/60, 4x2-20/70, 6 helicopters (Wessex); radar







PRINCIPAL SURFACE COMBATANTS


	Edinburgh	1	C35	Belfast	1939		14900t, 187.0x20.2x7.1m, 4b,4gst, 80000hp, 30.5kts, 850p; 114belt, 76deck, 102turrets; 4x3-152/50, 4x2-102/45, 4x2-40/60, 2x3-533TT; type 268, 274, 277, 281B, 282, 285, 293, 4x 903 radars
CL	Fiji	2	C48	Gambia	1942		11090t, 169.3x18.9x6.3m, 4b,4gst, 72500hp, 31.5kts, 730p; 89belt, 51deck, 51turrets; 3x3-152/50(C80), 4x3-152/50(C48), 4x2-102/45, 2x4-40/39(C48), 5x4-40/39(C80), 10x2-20/70(C48), 24x1-20/70(C80), 2x3-533TT, type 272(C48), 273(C80), 279(C80), 281, 283(C48), 284, 285 radars
			C80	Mauritius	1941		
	Tiger	3	C20	Tiger	1959		11700t, 169.3x19.5x7.0m, 4b,4gst, 80000hp, 31.5kts, 880p; 89belt, 51deck, 51turrets; 2x2-152/50, 3x2-76/70; type 277Q, 5x 903, 960, 992Q radars
C34			Lion	1960			
C99			Blake	1961			

							
DDG	County	4	D02	Devonshire	1962		6800t, 158.9x16.4x6.2m, 2b,gst+4gt(2), 60000hp, 30kts, 471p; 1x2 Sea Slug SAM(36), 2x4 Sea Cat GWS21 SAM(D02,06,16), 2x4 Sea Cat GWS22 SAM(D12), 2x2-120/45, 2x1-20/70, 1 helicopter (Wessex); type 965 AKE-1, 277/278, 992/993, 901, 903, 904(D12) radars, type 170, 174/177 sonars
			D06	Hampshire	1963		
			D16	London	1963		
			D12	Kent	1963		
DD	Ca	7	D15	Cavendish	1945		2675t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 192p; 3x1-114/45(all-D30), 2x1-114/45(D30), (1x2+2x1)-40/60, 1x4-533TT, 2x3-305 Squid ASWRL; type 275, 293P/Q, 978/974, 944 radars, type 170, 174P sonars
			D07	Caesar	1944		
			D85	Cambrian	1944		
			D01	Caprice	1944		
			D25	Carysfort	1945		
			D10	Cassandra	1944		
			D73	Cavalier	1944		
	Battle batch 1	9	D14	Armada	1945		3300t, 115.5x12.3x4.6m, 2b,2gst, 50000hp, 35.7kts, 222p; 2x2-114/45, (4x2+4x1)-40/60, 2x4-533TT, 1x3-305 Squid ASWRL, 4dct, 2dcr; type 262, 275, 277, 283, 291, 293 radars, type 123A, 127 sonars
			D80	Barfleur	1944		
			D32	Camperdown	1945		
			D55	Finisterre	1945		
			D44	Lagos	1945		
			D84	Saintes	1946		
			D60	Sluys	1946		
			D70	Solebay	1945		
	Ch	3	D52	Chaplet	1945		2535t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 222p; 3x1-114/45, (1x2+4x1)-40/60, 2x1-20/70, 1x4-533TT, 2x3-305 Squid ASWRL, 2dct, 2dcr; type 275, 277, 282, 291 radars, type 123A, 127 sonars
			D61	Chequers	1945		
			D51	Chevron	1945		
	Battle batch 2	3	D09	Dunkirk	1946		3420t, 115.5x12.3x4.7m, 2b,2gst, 50000hp, 35.7kts, 306p; (2x2+1x1)-114/45, (3x2+2x1)-40/60, 2x5-533TT, 1x3-305 Squid ASWRL; type 262, 275, 277, 283, 291, 293 radars, type 170, 174/177 sonars
			D62	Jutland	1947		
			D43	Matapan	1947		
	Battle radar picket	4	D86	Agincourt	1947		3430t, 115.5x12.3x4.7m, 2b,2gst, 50000hp, 35.7kts, 268p; 1x4 Sea Cat GWS22 SAM, 2x2-114/45, 2x1-20/70, 1x3-305 Squid ASWRL; type 262, 275, 293, 965 AKE-2, 903, 978 radars, type 170, 174/177 sonars
			D22	Aisne	1947		
			D68	Barrosa	1947		
			D97	Corunna	1947		





						
Weapon	3	D31	Broadsword	1948		2935t, 111.3x11.6x4.5m, 2b,2gst, 40000hp, 34kts, 234p; 2x2-102/45, (2x2+2x1)-40/60, 2x3-305 Squid ASWRL(all-D64), 1x3-305 Squid ASWRL(D64); type 965 AKE-1, 293, 262, 903 radars, type 170, 174/177 sonars
		D96	Crossbow	1948		
		D64	Scorpion	1947		
Daring	7	D108	Dainty	1953		3580t, 118.9x13.1x4.1m, 2b,2gst, 54000hp, 34.7kts, 330p; 1x4 Sea Cat GWS20 SAM(D106), 3x2-120/45, 3x2-40/60(D108,05,114,119), (1x2+2x1)-40/60(D35,126), 2x2-40/60(D106); type 262, 903, 277, 291, 293 radars, type 170, 174/177 sonars
		D05	Daring	1952		
		D106	Decoy	1953		
		D114	Defender	1952		
		D119	Delight	1953		
		D35	Diamond	1952		
		D126	Diana	1954		
Hunt batch 1	1	F142	Brocklesby	1941		1450t, 85.3x8.8x3.8m, 2b,2gst, 19000hp, 28kts, 147p; 2x2-102/45, 1x4-40/39, 2x1-20/70, 2dct, 1dcr; type 285 radar, type 123A, 177 sonars
Hunt batch 4	1	F79	Brissenden	1943		1750t, 90.2x10.2x3.6m, 2b,2gst, 19000hp, 26kts, 170p; 3x2-102/45, (1x4+1x1)-40/39, 4x2-20/70, 1x3-533TT, 4dct, 2dcr; type 272, 285, 291 radars, type 123A, 127 sonars
Black Swan modified batch 2	1	F123	Crane	1944		1950t, 91.3x11.7x3.5m, 2b,2gst, 4300hp, 19.7kts, 192p; 3x2-102/45, (4x2+2x1)-20/70, 8dct, 2dcr; type 275, 277, 282, 291 radars, type 123A, 177 sonars
River	1	F369	Meon	1944		2180t, 91.8x11.2x3.9m, 2b,2vte, 5500hp, 20kts, 140p; 3x1-40/60, 4x1-20/70; type 277, 291 radars, sonars
Loch	6	F390	Loch Fada	1944		2260t, 93.6x11.8x3.8m, 2b,2vte, 5500hp, 19.5kts, 177p; 1x2-102/45, 4x1-40/60, 1x4-40/39, 2x3-305 Squid ASWRL, 2dct, 1dcr; type 277Q, 291 radars, sonars
		F429	Loch Fyne	1944		
		F628	Loch Killisport	1945		
		F437	Loch Lomond	1944		
			Loch			



		F645	Ruthven	1944		
		F658	Loch Veyatie	1946		
Surprise	2	F647	Alert	1946		2420t, 93.7x11.8x3.9m, 2b,2vte, 5500hp, 19.5kts, 177p; 1x2-102/45, 2x1-40/60; type 276, 285, 291 radars, sonars
		F436	Surprise	1945		
type 15	21	F138	Rapid	1943		2850t, 109.2x10.9x4.3m, 2b,2gst, 40000hp, 36.7kts, 195p; 1x2-102/45, (1x2+3x1)-40/60, 2x3-305 Squid ASWRL, helodeck(F197,53); type 278, 262, 293 radars, type 170, 174 sonars
		F185	Relentless	1942		
		F191	Rocket	1943		
		F195	Roebuck	1943		
		F09	Troubridge	1943		
		F197	Grenville	1943		
		F83	Ulster	1943		
		F17	Ulysses	1943		
		F53	Undaunted	1944		
		F141	Undine	1943		
		F08	Urania	1944		
		F196	Urchin	1943		
		F200	Ursa	1944		
		F50	Venus	1943		
		F29	Verulam	1943		
		F93	Vigilant	1943		
		F76	Virago	1943		
		F41	Volage	1944		
		F159	Wakeful	1944		
		F187	Whirlwind	1944		
		F42	Wizard	1944		
F102	Zest	1944				
type 16	9	F98	Orwell	1942		2593t, 109.2x10.9x4.9m, 2b,2gst, 40000hp, 180; 1x2-102/45, (1x2+3x1)-40/60, 1x4-533TT, 2x3-305 Squid ASWRL, 60mines(all-F26); type 293, 974 radars, type 170, 174P sonars
		F26	Petard	1942		
		F23	Teazer	1943		
		F44	Tenacious	1943		
		F189	Termagant	1943		
		F19	Terpsichore	1944		
		F121	Tumult	1943		
		F156	Tuscan	1943		
		F67	Tyrian	1943		
		F78	Blackwood	1957		
		F80	Duncan	1958		
		F48	Dundas	1956		

Blackwood	12	F84	Exmouth	1957		1535t, 94.5x10.7x4.7m, 2b,1gst, 15000hp, 27kts, 140p; 2x1-40/60, 2x3-305 Limbo ASWRL; type 974, 291 radars, type 174, 170, 162 sonars
		F51	Grafton	1957		
		F54	Hardy	1955		
		F85	Keppel	1956		
		F88	Malcolm	1957		
		F91	Murray	1956		
		F94	Palliser	1957		
		F62	Pellew	1956		
		F97	Russell	1957		
Whitby	6	F77	Blackpool	1958		2560t, 112.7x12.5x3.9m, 2b,2gst, 30000hp, 29kts, 231p; 1x2-120/45, 1x1-40/60, 2x3-305 Limbo ASWRL; type 275, 293, 277, 974/978 radars, type 162, 170, 174/177 sonars
		F73	Eastbourne	1958		
		F63	Scarborough	1957		
		F65	Tenby	1957		
		F43	Torquay	1956		
		F36	Whitby	1956		
Leoprad	4	F14	Leopard	1958		2520t, 103.6x12.2x3.6m, 8d(2), 14400hp, 25kts, 205p; 2x2-120/45, 1x1-40/60, 1x3-305 Squid ASWRL; type 275, 903, 960, 974, 965 AKE-1, 978, 993 radars, type 170, 174, 162 sonars
		F27	Lynx	1957		
		F34	Puma	1957		
		F37	Jaguar	1959		
Salisbury	4	F32	Salisbury	1957		2350t, 103.6x12.2x3.6m, 8d(2), 14400hp, 25kts, 205p; 1x4 Sea Cat GWS20 SAM(F59,99), 1x2-120/45, 1x1-40/60(F32,61), 1x3-305 Squid ASWRL; type 275, 903(F32,61), 904(F59,99), 277, 960, 982, 293, 974(F61,99), 965 AKE-2(F59,32), 978, 993 radars, type 170, 174, 162 sonars
		F59	Chichester	1958		
		F61	Llandaff	1958		
		F99	Lincoln	1960		
Rothesay	9	F107	Rothesay	1960		2560t, 112.7x12.5x3.9m, 2b,2gst, 30000hp, 29kts, 235p; 1x2-120/45, 1x1-40/60, 2x3-305 Limbo ASWRL; type 975, 977, 293, 974, 903, 994, 978 radars, type 170, 174/177, 162 sonars
		F108	Londonderry	1961		
		F106	Brighton	1961		
		F113	Falmouth	1961		
		F101	Yarmouth	1960		
		F129	Rhyl	1960		
		F103	Lowestoft	1961		
		F115	Berwick	1961		
		F126	Plymouth	1961		
Tribal	7	F117	Ashanti	1961		2700t, 109.7x12.9x4.0m, 1b,1gst+1gt(1), 20000hp, 27kts, 253p; 2x4 Sea Cat GWS21 SAM(F124), 2x1-120/45, 2x1-40/60(F117,119,122,125,131,133), 1x3-305 Limbo ASWRL, 1 helicopter (Wasp), type 965 AKE-1, 993, 903(F117,119,122,125,131,133), 904(F124), 974/978 radars, type 170, 177, 162 sonars
		F119	Eskimo	1963		
		F122	Gurkha	1963		
		F125	Mohawk	1963		
		F131	Nubian	1962		
		F133	Tartar	1962		

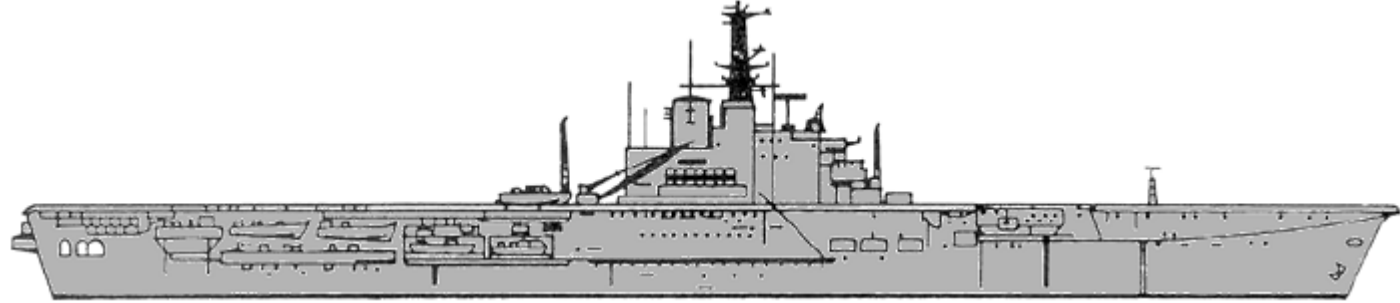
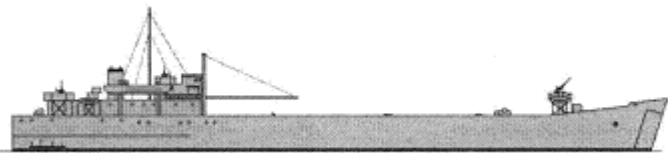
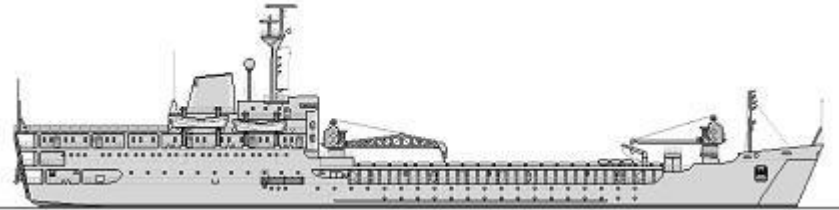

		F124	Zulu	1964		
Leander	7	F109	Leander	1963		2860t, 113.4x12.5x5.5m, 2b,2gst, 30000hp, 28kts, 263p; 1x2-120/45, 2x1-40/60, 1x3-305 Limbo ASWRL, 1 helicopter (Wasp); type 965 AKE-1, 992Q, 903, 974/978 radars, type 162, 184, 199 sonars
		F114	Ajax	1963		
		F104	Dido	1963		
		F127	Penelope	1963		
		F10	Aurora	1964		
		F15	Euryalus	1964		
		F18	Galatea	1964		

PATROL AND COASTAL COMBATANTS

PT	MTB601	2	MASB3002		1944		118t, 35.1x6.5x1.5m, 4pe, 4800hp, 29kts, 30p; 1x1-40/60, 1x2-20/70, 2x2-12.7/62, 2x12-178 Split Hedgehog ASWRL, 4dc; type 286U radar	
			MASB3053		1945			
	Gay	3	P1048	Gay Charger	1953		65t, 22.9x6.1x1.2m, 3pe, 4500hp, 40kts, 13p; 1x1-114/19 or 2-533TT, 1x1-40/60; radar	
			P1049	Gay Charioteer	1953			
			P1051	Gay Fencer	1953			
	Dark	15	P1101	Dark Adventurer	1954		64t, 21.8x5.9x1.8m, 2d, 5000hp, 40kts, 15p; 1x1-114/19 or 4-533TT or 6mines, 1x1-40/60; radar	
			P1103	Dark Antagonist	1955			
			P1104	Dark Biter	1955			
			P1105	Dark Avenger	1955			
			P1107	Dark Rover	1954			
			P1108	Dark Buccaneer	1954			
			P1109	Dark Clipper	1955			
			P1110	Dark Highwayman	1955			
			P1111	Dark Killer	1956			
			P1112	Dark Hussar	1957			
			P1113	Dark Fighter	1955			
	Brave	2	P1011	Brave Borderer	1960		114t, 30.1x7.8x1.8m, 3gt, 10500hp, 50kts, 20p; 1x1-40/60, 4-533TC; radar	
			P1012	Brave Swordsman	1960			
				P3101	Shalford	1952		
				P3103	Axford	1954		
			P3106	Bryansford	1954			
			P3107	Camberford	1953			

PS	Ford	14	P3109	Greatford	1953		160t, 35.7x6.1x1.5m, 3d, 1200hp, 18kts, 19p; 1x1-40/60, 1x3-305 Squid ASWRL(P3101), 2dct(all-P3101), 2dcr(all-P3101); type 978 radar, type 144 sonar
			P3111	Gifford	1954		
			P3114	Mayford	1954		
			P3115	Hinksford	1955		
			P3116	Ickford	1954		
			P3119	Dubford	1953		
			P3121	Kingsford	1955		
			P3122	Marlingford	1954		
			P3123	Tilford	1956		
			P3124	Montford	1957		
YP	HDML	3	SDB1323, 3516 SML352		1944 - 1945		54t, 22.0x4.8x1.4m, 2d, 260-480hp, 11-12.5kts, 10p; 2x1-20/70, 2dcr; type 291 radar

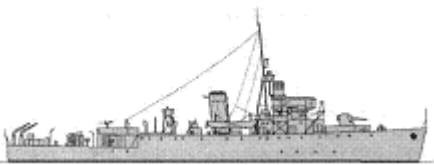
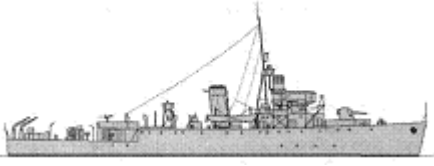
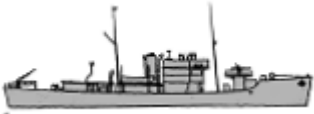
AMPHIBIOUS

LPH	Centaur	2	R07	Albion	1954		27000t, 224.8x37.5x8.2m, 4b,2gst, 78000hp, 28kts, 1400p; 25belt, 19deck; 4x2-40/60, 16 Whirlwind, Belvedere, Wessex, Wasp helicopters; 4 LCA, 900(R07)-733(R08)troops; type 982, 983, 275, 974 radars
			R08	Bulwark	1954		
LST	LST(3)	7	L101	Anzio	1945		4980t, 105.9x16.8x3.8m, 2b,2vte, 5500hp, 13.5kts, 111p; 2x2-40/60, (2x2+2x1)-20/70; 5 LCA, 1 LCT(6), 20 tanks, 14 trucks, 170troops; radar
			L108	Dieppe	1945		
			L112	Messina	1945		
			L114	Narvik	1946		
			L128	Striker	1945		
			L130	Tracker	1945		
			L120	Zeebrugge	1945		
	Round Table	1	L3029	Sir Lancelot	1964		5550t, 125.1x19.6x4.3m, 2d, 9520hp, 17kts, 68p; helo deck; 4 LCVP, 16 tanks, 34 vehicles, 534troops; type 1006 radar
	LCT(4)	3	L1274		1944		640t, 57.1x11.8x1.4m, 2d, 920hp, 10kts, 12p; 2x1-20/70; 9 tanks
			L1283		1945		
			L1312		1944		
LCU			L4001	Redoubt	1945		
			L4038	Citadel	1945		
			L4039	Parapet	1945		

	LCT(8)	8	L4040	Bastion	1945		810t, 68.6x11.6x1.5m, 2d, 1760hp, 11.9kts, 13p; 3x1-20/70; 8 tanks, 42 troops; radar
			L4043	Counterguard	1945		
			L4044	Portcullis	1945		
			L4064	Sallyport	1946		
			L4099	Buttress	1946		
LC	Avon	8	RPL01	Avon	1961	No picture	100t, 22.0x6.2x1.7m, 2d, 870hp, 9kts, 6p; 1 tank
			RPL02	Bude	1961		
			RPL03	Clyde	1962		
			RPL04	Dart	1962		
			RPL05	Eden	1963		
			RPL06	Forth	1963		
			RPL07	Glen	1964		
			RPL08	Hamble	1964		
	LCM(9)	5	L700		1964	No picture	176t, 27.5x6.8x1.6m, 2d, 624hp, 10kts, 6p; 2 tanks
			L701		1964		
			L704		1964		
			L3507		1963		
			L3508		1963		

MINE WARFARE AND MINE COUNTERMEASURES

ML	Plover	1		Plover	1937		1020t, 59.5x11.4x3.1m, 2b,2vte, 1400hp, 14.7kts, 69p; 1x1-20/70, 100mines; radar
				Minstrel	1939		
	M1	8		Gossamer	1940		346t, 33.6x8.1x2.4m, 2d, 360hp, 10kts, 32p; 1x1-20/70, 10mines; type 286 radar
				Miner III	1940		
				Miner IV	1940		
				Britannic	1941		
				Miner VI	1942		
				Steady	1944		
				Mindful	1943		
NL	Protector	1		Protector	1936		3610t, 103.0x16.2x4.2m, 2b,2gst, 9000hp, 20kts, 190p; 1x2-102/45, (2x2+3x1)-20/70, nets; radar
			M387	Chamaeleon	1944		
			M214	Circe	1942		

MSO	Algerine turbine	8	M216	Espiegle	1942		1265t, 68.6x10.8x3.2m, 2b,2gst, 2000hp, 16.5kts, 138p; 1x1-102/45, 4x1-40/60(M390), 4x2-20/70(all-M390), 4dct, 2dcr, sweeps; radar, sonar
			M390	Jewel	1944		
			M227	Mutine	1943		
			M221	Onyx	1943		
			M298	Recruit	1944		
			M299	Rifleman	1944		
	Algerine VTE	1	M442	Niger	1945		1325t, 68.6x10.8x3.3m, 2b,2vte, 2400hp, 16.5kts, 138p; 1x1-102/45, 4x2-20/70, 4dct, 2dcr, sweeps; radar, sonar
	Isles	3	M429	Ronay	1945		770t, 50.0x8.4x3.4m, 1b,1vte, 850hp, 12.2kts, 40p; 1x1-76/40, 3x1-20/70, 4dct, 2dcr, sweeps; radar, sonar
			M427	Sursay	1945		
M432			Vaceasay	1945			
			M1101	Coniston	1953		
			M1103	Kilmorey	1954		
			M1104	Alverton	1954		
			M1105	Clyde	1954		
			M1106	Appleton	1954		
			M1107	Beachampton	1956		
			M1108	Bevington	1954		
			M1109	Killiecrankie	1954		
			M1110	Bildeston	1953		
			M1112	Warsash	1954		
			M1113	Brereton	1954		
			M1114	Brinton	1954		
			M1115	Bronington	1954		
			M1116	Burnaston	1954		
			M1117	Thames	1954		
			M1118	Calton	1955		
			M1119	Carhampton	1956		
			M1120	Caunton	1954		
			M1122	Chilcompton	1954		
			M1123	Clarbeston	1955		
			M1124	St. David	1954		
			M1125	Cuxton	1954		
			M1126	Montrose	1955		
			M1128	Derriton	1954		
			M1129	Oulston	1955		
			M1130	Highburton	1955		
			M1131	Hickleton	1955		

MSC Ton 92

M1132	Blaxton	1955
M1133	Bossington	1956
M1135	Fenton	1955
M1136	Curzon	1954
M1137	Flockton	1954
M1138	Floriston	1955
M1140	Gavinton	1954
M1141	Glasserton	1954
M1145	Dufton	1955
M1146	Venturer	1954
M1147	Hubberston	1955
M1148	Ilmington	1954
M1149	Badminton	1955
M1150	Invermoriston	1955
M1151	Iveston	1955
M1153	Kedleston	1955
M1154	Kellington	1955
M1155	Monkton	1956
M1156	Kemerton	1954
M1157	Kirkliston	1954
M1158	Laleston	1954
M1159	Lanton	1955
M1160	Letterston	1955
M1161	Leverton	1955
M1162	Kildarton	1955
M1163	Lullington	1956
M1164	Maddiston	1956
M1165	Maxton	1957
M1166	Nurton	1957
M1167	Repton	1958
M1169	Penston	1955
M1170	Picton	1956
M1172	Thankerton	1957
M1173	Mersey	1958
M1174	Puncheston	1957
M1175	Northumbria	1958
M1176	Rennington	1959
M1177	Rodington	1955
M1178	Santon	1956
M1179	Sefton	1955
M1180	Shavington	1956



425t, 46.3x8.8x2.5m, 2d, 2500(M1101-1129,1141,1158)-3000(M1130-1140,1142-1157,1159-1216)hp, 15kts, 29p; 1x1-40/60, 1x2-20/70, sweeps; type 978 radar

M1181	Sheraton	1956
M1182	Shoulton	1955
M1184	Sullington	1954
M1186	Tarlton	1955
M1187	Upton	1956
M1188	Walkerton	1958
M1189	Wasperton	1956
M1192	Wilkieston	1957
M1193	Wolverton	1957
M1194	Woolaston	1958
M1195	Wotton	1957
M1196	Yarnton	1957
M1198	Ashton	1957
M1199	Belton	1956
M1200	Soberton	1957
M1202	Maryton	1959
M1203	Dartington	1957
M1204	Stubbington	1957
M1205	Wiston	1959
M1206	Fiskerton	1958
M1208	Lewiston	1960
M1209	Chawton	1958
M1211	Houghton	1958
M1216	Crofton	1958
M2601	Inglesham	1953
M2603	Arlingham	1953
M2605	Bassingham	1953
M2608	Blunham	1953
M2609	Bodenham	1953
M2610	Boreham	1953
M2611	Bottisham	1953
M2613	Brigham	1953
M2614	Bucklesham	1954
M2615	Cardingham	1953
M2616	Chelsham	1953
M2617	Chillingham	1953
M2618	Cobham	1953
M2619	Darsham	1953
M2620	Davenham	1953
M2621	Dittisham	1954

M2622	Downham	1956
M2624	Elsenham	1956
M2625	Etchingham	1958
M2626	Everingham	1954
M2627	Felmersham	1954
M2628	Flintham	
M2629	Damerham	1954
M2630	Fritham	1954
M2631	Glentham	1958
M2633	Halsham	1954
M2635	Haversham	1954
M2636	Lasham	1954
M2637	Hovingham	1956
M2701	Cranham	1954
M2706	Ledsham	1955
M2708	Ludham	1956
M2710	Mickleham	1955
M2712	Neasham	1957
M2713	Nettleham	1958
M2714	Ockham	1958
M2716	Pagham	1956
M2717	Fordham	1956
M2721	Pulham	1956
M2722	Rackham	1956
M2723	Reedham	1958
M2726	Shipham	1956
M2727	Saxlingham	1957
M2728	Shrivenham	1956
M2729	Sidlesham	1955
M2733	Thakeham	1957
M2735	Tongham	1957
M2736	Tresham	1955
M2737	Warmingham	1956
M2777	Wintringham	1955
M2778	Woldingham	1957
M2779	Wrentham	1955
M2781	Portisham	1956
M2782	Popham	1955
M2783	Odiham	1956
M2784	Puttenham	1958
M2785	Birdham	1957

Ham

64

MSI



159t, 32.5(M2601-2739)-32.8(M2777-2793)x6.4(M2601-2637)-6.6(M2701-2739)-6.7(M2777-2793)x1.7m, 2d, 1100hp, 14kts, 15p; 1x1-40/60 or 1x1-20/70, sweeps; type 978 radar

		M2786	Rampisham	1957	
		M2787	Abbotsham	1957	
		M2788	Georgeham	1957	
		M2790	Thatcham	1958	
		M2791	Sandringham	1957	
		M2792	Polsham	1960	
		M2793	Thornham	1958	
Ley	9	M2001	Dingley	1953	 <p>164t, 32.5x6.6x1.7m, 2d, 700hp, 13kts, 15p; 1x1-40/60 or 1x1-20/70, sweeps; type 978 radar</p>
		M2002	Aveley	1953	
		M2003	Brearley	1953	
		M2004	Brenchley	1955	
		M2005	Brinkley	1955	
		M2007	Watchful	1953	
		M2008	Squirrel	1954	
		M2009	Chailey	1955	
		M2010	Cradley	1955	

© Ivan Gogin, 2015



[home](#)



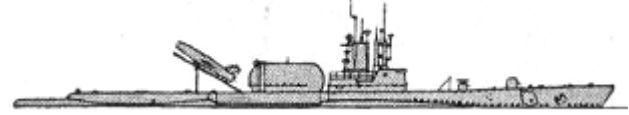



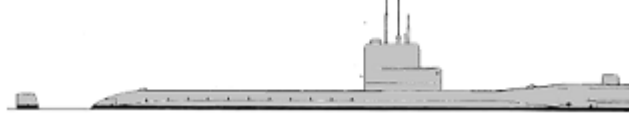

[World navies yesterday](#)

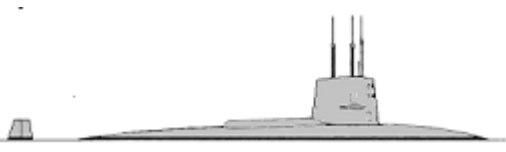








[1965](#)

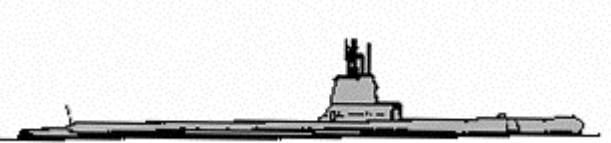
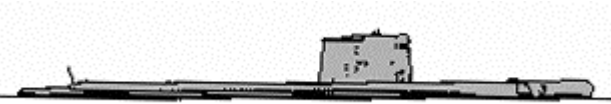
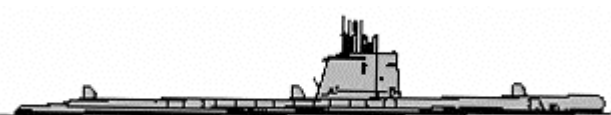


United States of America 01 January 1965

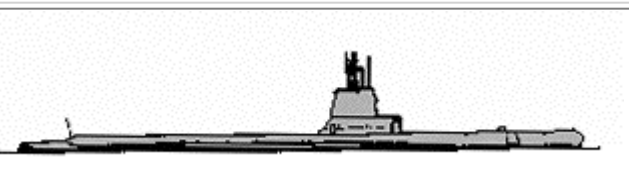
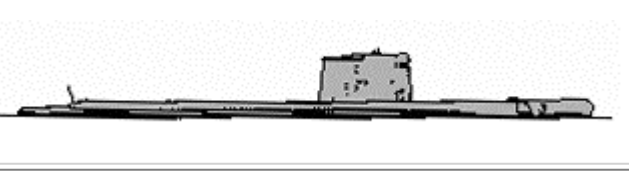
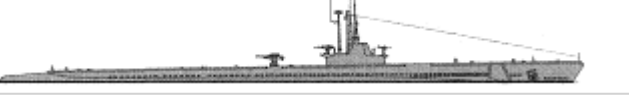
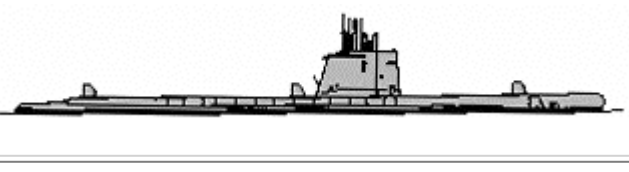





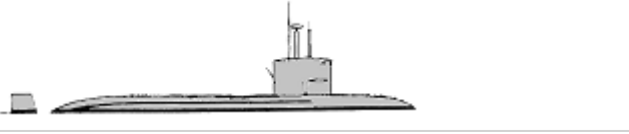
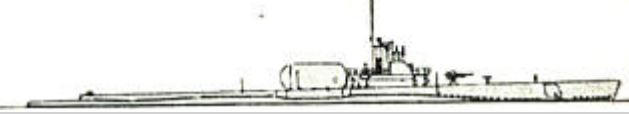

SUBMARINES

SSBN	George Washington	5	SSBN598	George Washington	1959		5959/6709t, 116.4x10.1x8.1m, 1nr,2gst(1), 15000hp, 16/22kts, 112p, 210m; 16PolarisA-1SLBM(16UGM-27A), 6-533TT(12); BPS-12 radar, BQS-4, BQR-2 sonars
			SSBN599	Patrick Henry	1960		
			SSBN600	Theodore Roosevelt	1961		
			SSBN601	Robert E. Lee	1960		
			SSBN602	Abraham Lincoln	1961		
	Ethan Allen	5	SSBN608	Ethan Allen	1961		6946/7884t, 125.1x10.1x8.4m, 1nr,2gst(1), 15000hp, 16/21kts, 110p, 400m; 16PolarisA-2SLBM(16UGM-27B), 4-533TT(12); BPS-11, BPS-15 radars, BQS-4, BQR-7, BQR-15, BQR-19 sonars
			SSBN609	Sam Houston	1962		
			SSBN610	Thomas A. Edison	1962		
			SSBN611	John Marshall	1962		
			SSBN618	Thomas Jefferson	1963		
			SSBN616	Lafayette	1963		
			SSBN617	Alexander Hamilton	1963		
			SSBN619	Andrew Jackson	1963		
			SSBN620	John Adams	1964		
			SSBN622	James Monroe	1963		
			SSBN623	Nathan Hale	1963		
			SSBN624	Woodrow Wilson	1963		

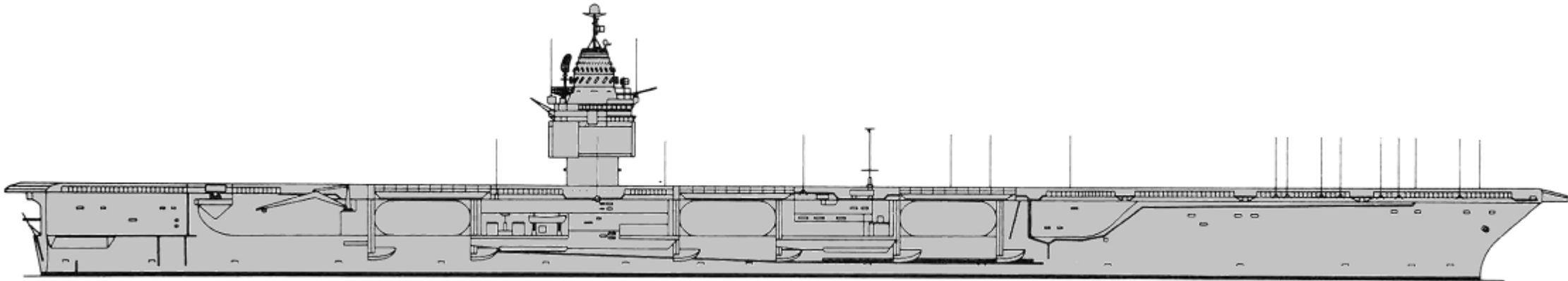
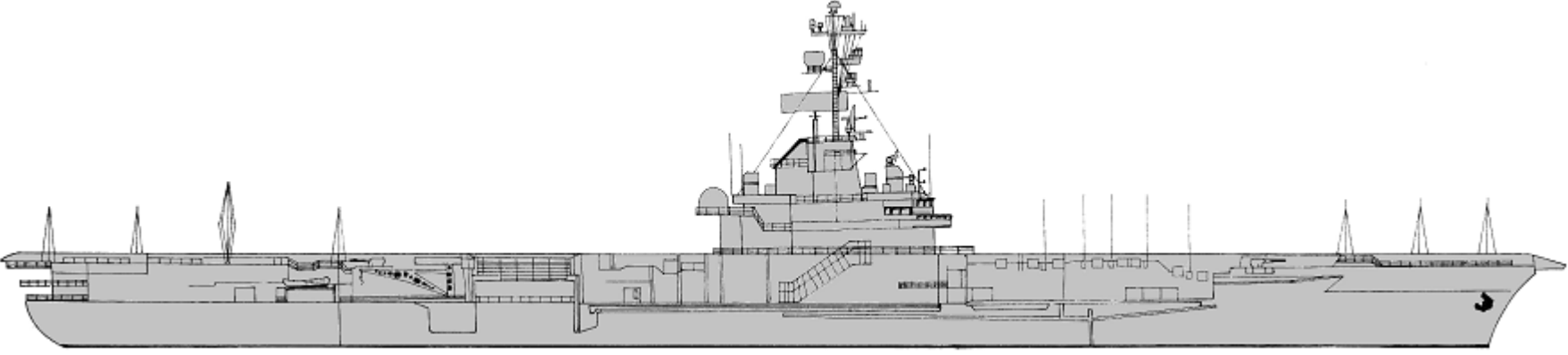
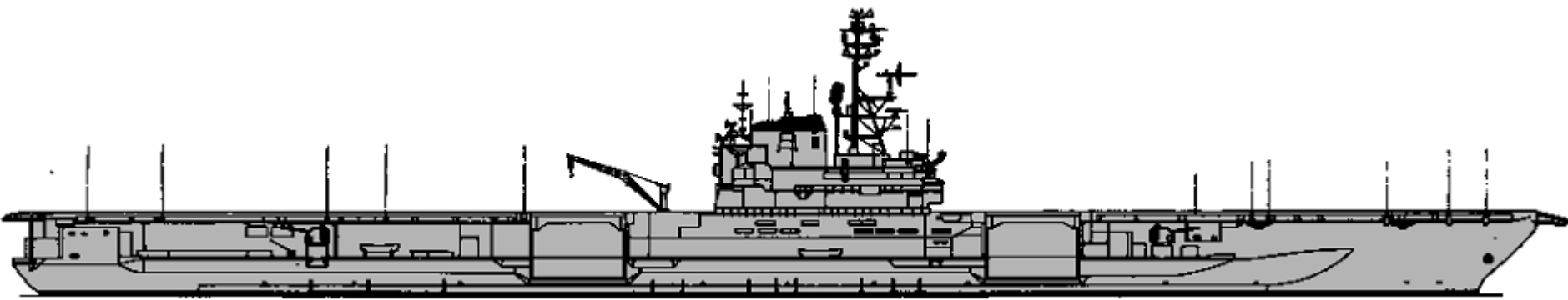
Lafayette	19	SSBN625	Henry Clay	1964		7325/8251t, 129.6x10.1x8.5m, 1nr,2gst(1), 15000hp, 16/21kts, 140p, 400m; 16PolarisA-2SLBM(16UGM-27B)(SSBN616,617,619,620,622-625), 16PolarisA-3SLBM(16UGM-27C)(SSBN626-636), 4-533TT(12); BPS-11, BPS-15 radars, BQS-4, BQR-7, BQR-15, BQR-19 sonars	
		SSBN626	Daniel Webster	1964			
		SSBN627	James Madison	1964			
		SSBN628	Tecumseh	1964			
		SSBN629	Daniel Boone	1964			
		SSBN630	John C. Calhoun	1964			
		SSBN631	Ulysses S. Grant	1964			
		SSBN632	Von Steuben	1964			
		SSBN633	Casimir Pulaski	1964			
		SSBN634	Stonewall Jackson	1964			
		SSBN635	Sam Rayburn	1964			
		SSBN636	Nathanael Greene	1964			
SSGN	Halibut	1	SSGN587	Halibut	1960		3846/4895t, 106.7x9.0x6.3m, 1nr,2gst, 6600hp, 15/14kts, 111p, 210m; 1x1RegulusISSM (5 SSM-N-8), 6-533TT(12); BPS-12 radar, BQS-4, BQR-2 sonars
SSG	Gato SSG	1	SSG282	Tunny	1942		1525/2400t, 95.1x8.3x4.7m, 3dg/4em(2), 3430/2740hp, 17/9kts, 84p, 90m; 2 Regulus I CruM launchers (2 RGM-6), 10-533TT(24); SS, SV-6, BPS-1, BPS-4 radars, BQR-2, BQS-2, JT sonars
	Grayback	1	SSG574	Grayback	1958		2670/3638t, 98.3x9.1x5.3m, 3dg,2em, 4500/5600hp, 15/12kts, 84p, 210m; 8-533TT(16?); BPS-12 radar, BQS-4, BQR-2 sonars
	Growler	1	SSG577	Growler	1958		2174/3387t, 96.6x8.3x5.2m, 3dg,2em, 4600/5600hp, 15/12kts, 84p, 210m; 6-533TT(12?); BPS-12 radar, BQS-4, BQR-2 sonars
Nautilus	Nautilus	1	SSN571	Nautilus	1955		3533/4092t, 98.7x8.4x6.6m, 1nr,2gst, 15000hp, 22/23kts, 105p, 210m; 6-533TT(22); BPS-12 radar, BQS-4, BQR-4A sonars
	Seawolf	1	SSN575	Seawolf	1957		3741/4287t, 102.9x8.4x6.7m, 1nr,2gst, 15000hp, 192/1kts, 105p, 210m; 6-533TT(22); BPS-12 radar, BQS-4, BQR-4A sonars
	Skate	4	SSN578	Skate	1957		2550/2848t, 81.6x7.6x6.3m, 1nr,2gst, 6600hp, 15.5/20kts, 84p, 210m; 8-533TT(22); BPS-12 radar, BQS-4, BQR-2 sonars
			SSN579	Swordfish	1958		
			SSN583	Sargo	1958		
			SSN584	Seadragon	1959		

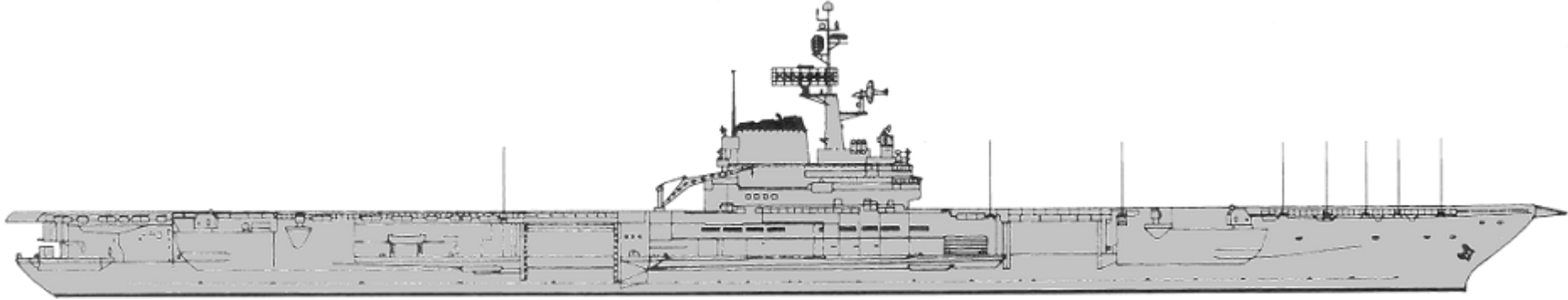
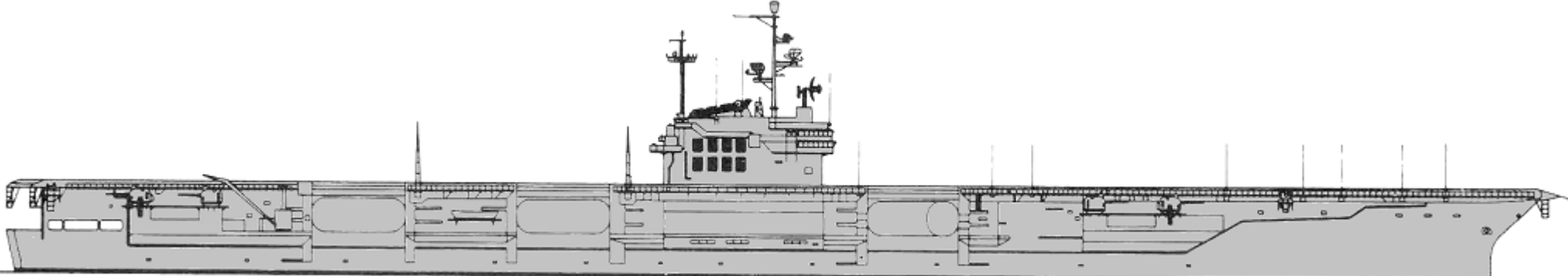
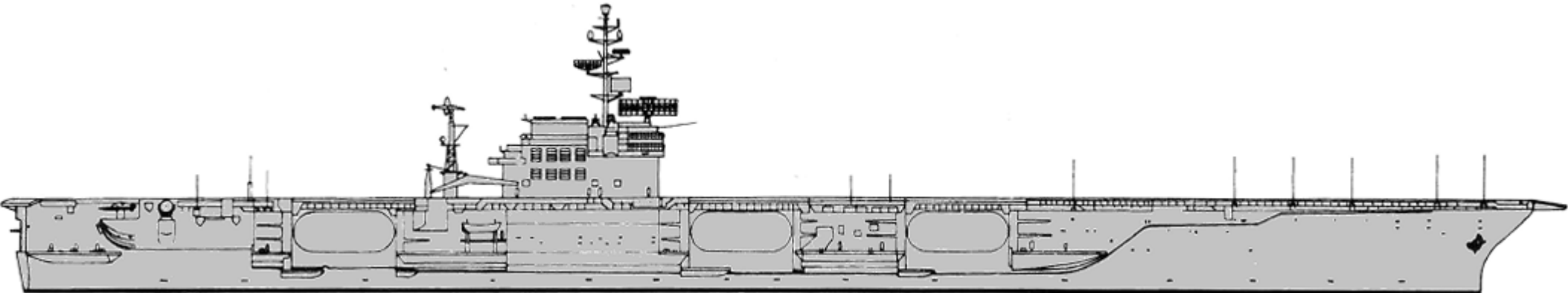
SSN	Skipjack	6	SSN585	Skipjack	1959		3070/3500t, 76.8x9.7x7.7m, 1nr,2gst(1), 15000hp, 15/29kts, 85p, 210m; 6-533TT(24); BPS-12 radar, BQS-4, BQR-2B sonars
			SSN588	Scamp	1961		
			SSN589	Scorpion	1960		
			SSN590	Sculpin	1961		
			SSN591	Shark	1961		
			SSN592	Snook	1961		
	Triton	1	SSN586	Triton	1959		5963/7773t, 136.4x11.3x7.2m, 2nr,2gst, 34000hp, 27/20kts, 180p, 210m; 6-533TT(15); BPS-12 radar, BQS-4, BQR-2 sonars
	Tullibee	1	SSN597	Tullibee	1960		2316/2607t, 83.2x7.1x5.8m, 1nr,1stg,1em, 2500hp, 12.9/14.8kts, 56p, 210m; 4-533TT(12); BPS-12 radar, BQQ-2, BQR-7, BQG-1 sonars
	Thresher	7	SSN594	Permit	1962		3705/4311t, 84.9x9.7x7.7m, 1nr,2gst(1), 15000hp, 15/28kts, 94p, 400m; 4-533TT(23,inc 4 SUBROC ASR); BPS-11, BPS-15 radars, BQQ-2, BQR-7 sonars
			SSN595	Plunger	1962		
			SSN596	Barb	1963		
			SSN603	Pollack	1964		
			SSN604	Haddo	1964		
			SSN606	Tinosa	1964		
			SSN607	Dace	1964		
	Gato	1	SS225	Cero	1943		1810/2410t, 95.0x8.3x4.7m, 4dg/4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 90m; 1x1-127/25, 10-533TT(24), SS, ST, SV radars, sonar
	Gato SSK	3	SS242	Bluegill	1943		1848/2440t, 93.6x8.2x5.2m, 2dg/4em(2), 2305/5400hp, 14/15kts, 82p, 90m; 10-533TT(24); SS, SV, BPS-1 radars, BQR-2, BQS-2, SQR-3, BQR-4 sonars
SS243			Bream	1944			
SS246			Croaker	1944			
	Balao	5	SS328	Charr	1944		1845/2415t, 95.0x8.3x4.7m, 4dg/4em(2), 5400/2740hp, 20.2/8.7kts, 60p, 120m; 10-533TT(24); SS, ST, SV radars, sonar
SS337			Carbonero	1945			
SS342			Chopper	1945			
SS348			Cusk	1946			
SS397			Scabbardfish	1944			
	Balao GUPPY II	5	SS339	Catfish	1945		1870/2440t, 93.6x8.2x5.2m, 4dg/4em(2), 4610/5400hp, 18/16kts, 82p, 120m; 10-533TT(24); SS, ST, SV radars, BQR-2, BQS-2, JT or SQR-3 sonars
SS347			Cubera	1945			
SS349			Diodon	1946			
SS350			Dogfish	1946			
SS352			Halfbeak	1946			
	Balao Fleet Snorkel	10	SS302	Sabalo	1945		1830/2440t, 95.0x8.3x5.2m, 4dg/4em(2), 4610/2700hp, 20/10kts, 82p, 120m; 10-533TT(24); SS, ST, SV radars, BQR-2, BQS-2, SQR-3 sonars
SS303			Sablefish	1945			
SS331			Bugara	1944			
SS338			Carp	1945			
SS392			Sterlet	1944			
SS398			Segundo	1944			

SS		SS399	Sea Cat	1944			
		SS405	Sea Owl	1944			
		SS408	Sennet	1944			
		SS409	Piper	1944			
	Balao GUPPY IA	7	SS319	Becuna	1944		1830/2440t, 93.6x8.2x5.2m, 4dg,4em(2), 4610/5400hp, 18/15kts, 82p, 120m; 10-533TT(24); SS, SV, BPS-1 radars, BQR-2, BQS-2, SQR-3 sonars
			SS322	Blackfin	1944		
			SS323	Caiman	1944		
			SS341	Chivo	1945		
			SS403	Atule	1944		
			SS406	Sea Poacher	1944		
			SS407	Sea Robin	1944		
	Balao GUPPY IIA	11	SS340	Entemedor	1945		1848/2440t, 93.6x8.2x5.2m, 3dg/4em(2), 3430/5400hp, 17/15kts, 82p, 120m; 10-533TT(24); BPS-1, BPS-4, SS radars, BQR-2, BQS-2, SQR-3 sonars
			SS365	Hardhead	1944		
			SS368	Jallao	1944		
			SS377	Menhaden	1945		
			SS382	Picuda	1943		
			SS385	Bang	1943		
			SS391	Pomfret	1944		
			SS394	Razorback	1944		
			SS396	Ronquil	1944		
			SS402	Sea Fox	1944		
			SS410	Threadfin	1944		
	Balao GUPPY III	5	SS343	Clamagore	1945		1975/2450t, 99.5x8.2x5.2m, 4dg/4em(2), 4610/5400hp, 17.2/14.5kts, 86p, 120m; 10-533TT(24); BPS-1, BPS-4, BPS-5 radars, BQR-2, BQS-2, SQR-3, BQG-4 sonars
SS344			Cobbler	1945			
SS346			Corporal	1945			
SS351			Greenfish	1946			
SS416			Tiru	1948			
Tench GUPPY II	9	SS426	Tusk	1946		1870/2440t, 93.6x8.2x5.2m, 4dg/4em(2), 4610/5400hp, 18/16kts, 82p, 135m; 10-533TT(24); SS, ST, SV radars, BQR-2, BQS-2, JT or SQR-3 sonars	
		SS478	Cutlass	1945			
		SS483	Sea Leopard	1945			
		SS484	Odax	1945			
		SS485	Sirago	1945			
		SS486	Pomodone	1945			
		SS522	Amberjack	1946			
		SS523	Grampus	1947			
		SS525	Grenadier	1951			
Tench Fleet Snorkel	5	SS423	Torsk	1944		1830/2440t, 95.0x8.3x5.2m, 4dg/4em(2), 4610/2700hp, 20/10kts, 82p, 135m; 10-533TT(24); SS, ST, SV radars, BQR-2, BQS-2, SQR-3 sonars	
		SS475	Argonaut	1945			
		SS476	Runner	1945			
		SS480	Medregal	1945			
		SS482	Irex	1945			

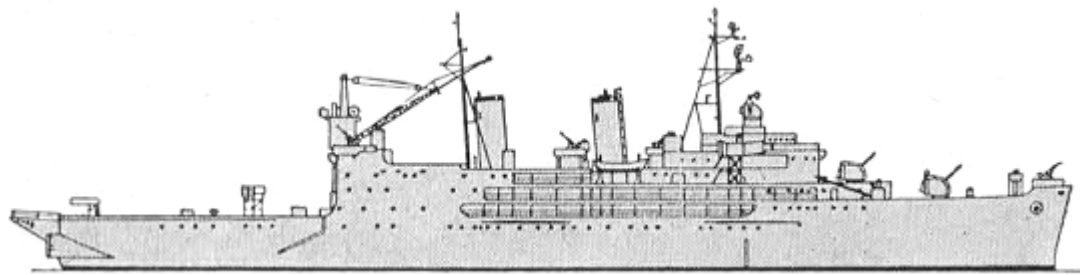
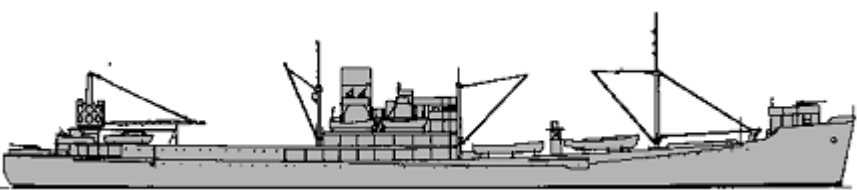
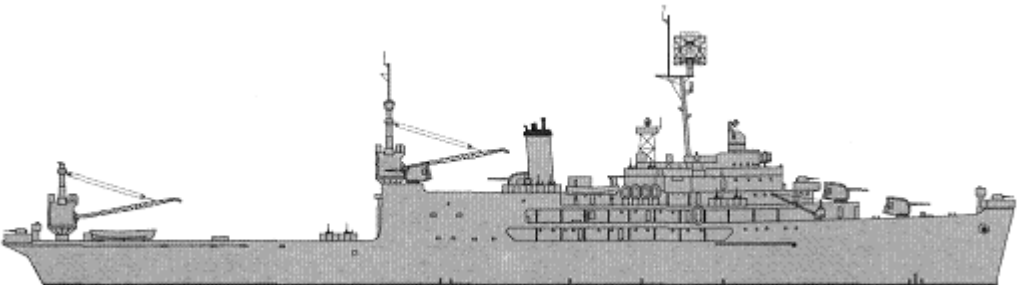
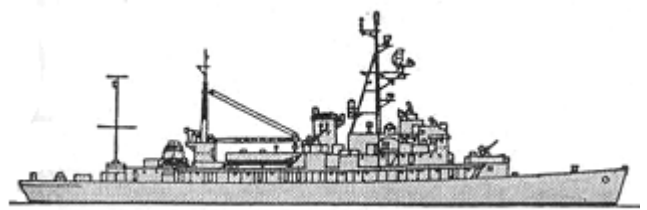
	Tench GUPPY IA	1	SS417	Tench	1944		1830/2440t, 93.6x8.2x5.2m, 4dg/4em(2), 4610/5400hp, 18/15kts, 82p, 120m; 10-533TT(24); SS, SV, BPS-1 radars, BQR-2, BQS-2, SQR-3 sonars
	Tench GUPPY IIA	4	SS418	Thornback	1944		1848/2440t, 93.6x8.2x5.2m, 3dg/4em(2), 3430/5400hp, 17/15kts, 82p, 120m; 10-533TT(24); BPS-1, BPS-4, SS radars, BQR-2, BQS-2, SQR-3 sonars
SS420			Tirante	1944			
SS421			Trutta	1944			
SS424			Quillback	1944			
	Tench Migraine II	2	SS481	Requin	1945		1570/2410t, 95.1x8.3x4.7m, 4dg/2em(2), 4610/1750hp, 17/8kts, 60p, 135m; 4-533TT(12); SS, SV, SV-2 radars, sonars
SS489			Spinax	1946			
	Tench GUPPY III	4	SS425	Trumpetfish	1946		1975/2450t, 99.5x8.2x5.2m, 4dg/4em(2), 4610/5400hp, 17.2/14.5kts, 86p, 120m; 10-533TT(24); BPS-1, BPS-4, BPS-5 radars, BQR-2, BQS-2, SQR-3, BQG-4 sonars
SS487			Remora	1946			
SS490			Volador	1948			
SS524			Pickrel	1949			
	Barracuda	3	SST3	Barracuda	1951		765/1160t, 59.8x7.5x4.4m, 2dg,2em, 1125/1050hp, 13/8.5kts, 37p, 120m; 4-533TT(8); BPS-12 radar; BQR-3, BQR-4 sonars
SS551			Bass	1951			
SS552			Bonita	1952			
	Tang	6	SS563	Tang	1951		1821/2500(SS563,564,566-568)-2050/2700(SS565)t, 84.8(SS563,564,566-568)-87.5(SS565)x8.3x5.2m, 3dg,2em, 4500/5600hp, 15.5/16kts, 83p, 210m; 8-533TT(26); BPS-12 radar, BQS-4, BQR-2, BQG-4(SS565) sonars
SS564			Trigger	1952			
SS565			Wahoo	1952			
SS566			Trout	1952			
SS567			Gudgeon	1952			
SS568			Harder	1952			
	Mackerel	2	SST1	Mackerel	1953		303/347t, 40.0x4.1x3.7m, 2dg,1em, 250/380hp, 10/10.5kts, 14p, 65m; 1-533TT; JP, JT sonars
SST2			Marlin	1953			
	Sailfish	2	SS572	Sailfish	1956		2625/3168t, 106.9x8.9x5.0m, 4dg,2em, 6000/8200hp, 19.5/14kts, 95p; 6-533TT(18); BPS-1 radar; BQS-2, BQR-2B, BQG-4 sonars
SS573			Salmon	1956			
	Darter	1	SS576	Darter	1956		1872/2372t, 86.7x8.3x5.1m, 3dg,2em, 3100/4700hp, 15.5/16kts, 83p, 210m; 8-533TT(26); BPS-12 radar, BQS-4, BQR-2 sonars
	Barbel	3	SS580	Barbel	1959		2146/2639t, 66.8x8.8x6.3m, 3dg,1em, 3150/4700hp, 14/18.5kts, 77p, 210m; 6-533TT(22); BPS-12 radar, BQS-4, BQR-2 sonars
SS581			Blueback	1959			
SS582			Bonfish	1959			
SSL	Balao	2	APSS313	Perch	1944		1845/2415t, 95.0x8.3x4.7m, 2dg/4em(2), 2700/2740hp, 20.2/8.7kts, 60p, 120m; 6-533TT(18), helicopter deck(SSP315); marines and vehicles; SS, ST, SV radars, sonar
			APSS315	Sealion	1944		
SSX	X1	1	X1		1955		31/36t, 15.0x2.1x1.9m, 1d/em, 30/30hp, 15/12kts, 4p; 4swimmers

AIRCRAFT CARRIERS

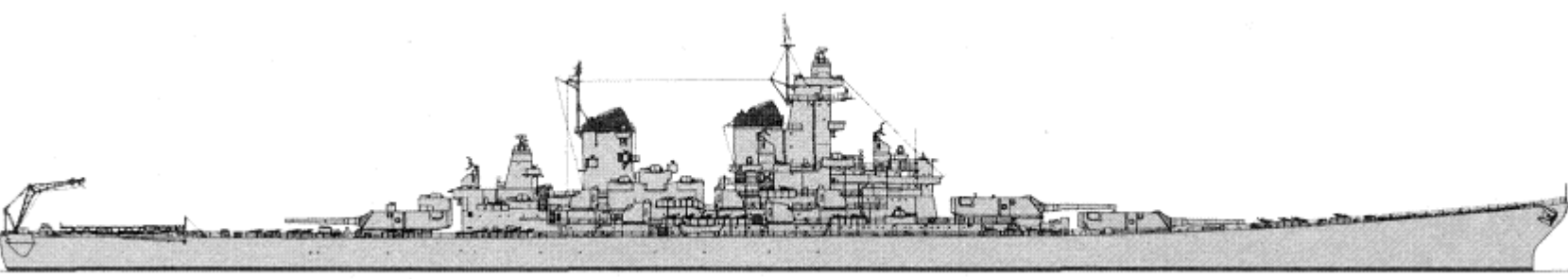
CVAN	Enterprise	1	CVAN65	Enterprise	1961		89084t, 342.4x77.7x11.3m, 8nr,4gst, 280000hp, 32kts, 5287p; 150belt, 144decks; 90aircraft (F-1, MF-1, F-2, F-9, F-8, F-4 fighters, A-1, AF-9, A-3, A-4, A-5, A-6 attackers, O-1, RA-3, RF-8, RF-4, RA-5 recon, S-2 ASW, EA-1, AM-Q, EF-10, EA-3, EA-6 ECM, EA-1, E-1, E-2 EW, KA-3 tankers, C-1 cargo, CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1 helicopters); SPS-10, SPS-32, SPS-33 radars
Essex SCB-125	5	CVA14	Ticonderoga	1944		44000t, 277.6x47.9x9.6m, 8b,4gst, 150000hp, 30.3kts, 3050p; 37belt, 102decks; 4x1-127/38, 2catapults, 80aircraft(F-1, MF-1, F-2, F-9, F-8, F-4 fighters, A-1, AF-9, A-3, A-4, A-5, A-6 attackers, O-1, RA-3, RF-8, RF-4, RA-5 recon, S-2 ASW, EA-1, AM-Q, EF-10, EA-3, EA-6 ECM, EA-1, E-1, E-2 EW, KA-3 tankers, C-1 cargo, CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1 helicopters); SPS-12, SPS-30, SPS-37A radars	
		CVA19	Hancock	1944			
		CVA31	Bon Homme Richard	1944			
		CVA34	Oriskany	1950			
		CVA38	Shangri La	1944			
Midway SCB-110	2	CVA41	Midway	1945		62614t, 297.9x64.0x10.5m, 12b,4gst, 212000hp, 30.6kts, 4060p; 37belt, 191decks; 4x1-127/54, 2catapults, 80aircraft (F-1, MF-1, F-2, F-9, F-8, F-4 fighters, A-1, AF-9, A-3, A-4, A-5, A-6 attackers, O-1, RA-3, RF-8, RF-4, RA-5 recon, S-2 ASW, EA-1, AM-Q, EF-10, EA-3, EA-6 ECM, EA-1, E-1, E-2 EW, KA-3 tankers, C-1 cargo, CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1 helicopters); SPS-8, SPS-12 radars	
		CVA42	Franklin D. Roosevelt	1945			
						62614t, 297.9x64.0x10.5m,	

CVA	Midway SCB-110A	1	CVA43	Coral Sea	1947		12b,4gst, 212000hp, 30.6kts, 4060p; 37belt, 191decks; 3x1-127/54, 3catapults, 80aircraft (F-1, MF-1, F-2, F-9, F-8, F-4 fighters, A-1, AF-9, A-3, A-4, A-5, A-6 attackers, O-1, RA-3, RF-8, RF-4, RA-5 recon, S-2 ASW, EA-1, AM-Q, EF-10, EA-3, EA-6 ECM, EA-1, E-1, E-2 EW, KA-3 tankers, C-1 cargo, CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1 helicopters); SPS-8, SPS-12 radars
	Forrestal	4	CVA59	Forrestal	1955		78509t, 316.7x76.2x10.3m, 8b,4gst, 260000(CVA59)-280000(CVA60-62)hp, 32(CVA59)-33(CVA60-62)kts, 4676p; 150belt, 144decks; 4x1-127/54, 4catapults, 90aircraft (F-1, MF-1, F-2, F-9, F-8, F-4 fighters, A-1, AF-9, A-3, A-4, A-5, A-6 attackers, O-1, RA-3, RF-8, RF-4, RA-5 recon, S-2 ASW, EA-1, AM-Q, EF-10, EA-3, EA-6 ECM, EA-1, E-1, E-2 EW, KA-3 tankers, C-1 cargo, CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1 helicopters); SPS-30, SPS-37A, SPS-10, SPS-12, SPN-6, SPN-8, 3x Mk56 radars
			CVA60	Saratoga	1956		
CVA61			Ranger	1957			
CVA62			Independence	1959			
Kitty Hawk	2	CVA63	Kitty Hawk	1961		80945t, 319.4x76.7x11.4m, 8b,4gst, 280000hp, 33.6kts, 4685p; 150belt, 144decks; 2x2TerrierSAM(80 RIM-2), 90 aircraft (F-1, MF-1, F-2, F-9, F-8, F-4 fighters, A-1, AF-9, A-3, A-4, A-5, A-6 attackers, O-1, RA-3, RF-8, RF-4, RA-5 recon, S-2 ASW, EA-1, AM-Q, EF-10, EA-3, EA-6 ECM, EA-1, E-1, E-2 EW, KA-3 tankers, C-1 cargo, CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1 helicopters); SPS-8B, SPS-10, SPS-37A, SPS-39, 2x SPG-55 radars	
		CVA64	Constellation	1961			

CVS	Essex CVS 1	CVS17	Bunker Hill	1943	A detailed line drawing of the USS Bunker Hill (CVS-17) in profile, showing its complex superstructure with multiple masts and radar domes, and its long deck.	34881t, 265.8x45.0x8.4m, 8b,4gst, 150000hp, 32.7kts, 2682p; 102belt, 102decks; (4x2+4x1)-127/38, 17x4-40/60, 35x2-20/70, 2catapults, 91aircraft (F-1, MF-1, F-2, F-9, F-8, F-4 fighters, A-1, AF-9, A-3, A-4, A-5, A-6 attackers, O-1, RA-3, RF-8, RF-4, RA-5 recon, S-2 ASW, EA-1, AM-Q, EF-10, EA-3, EA-6 ECM, EA-1, E-1, E-2 EW, KA-3 tankers, C-1 cargo, CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1 helicopters); SG, SK-2, SPS-30, SPS-37A, SP, 2x Mk 12/22 radars																													
	Essex CVS SCB-27A	CVS39	Lake Champlain	1945	A detailed line drawing of the USS Lake Champlain (CVS-39) in profile, showing its superstructure with a prominent radar mast and various antennas, and its deck layout.	40600t, 273.8x46.3x9.1m, 8b,4gst, 150000hp, 30kts, 2905p; 37belt, 102decks; 8x1-127/38, 14x2-76/50, 2catapults, 80aircraft (F-1, MF-1, F-2, F-9, F-8, F-4 fighters, A-1, AF-9, A-3, A-4, A-5, A-6 attackers, O-1, RA-3, RF-8, RF-4, RA-5 recon, S-2 ASW, EA-1, AM-Q, EF-10, EA-3, EA-6 ECM, EA-1, E-1, E-2 EW, KA-3 tankers, C-1 cargo, CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1 helicopters); SPS-6, SPS-30, SPS-37A, Mk35 radars																													
	Essex CVS SCB-125	10	<table border="1"> <tr><td>CVS9</td><td>Essex</td><td>1942</td></tr> <tr><td>CVS10</td><td>Yorktown</td><td>1943</td></tr> <tr><td>CVS11</td><td>Intrepid</td><td>1943</td></tr> <tr><td>CVS12</td><td>Hornet</td><td>1943</td></tr> <tr><td>CVS15</td><td>Randolph</td><td>1944</td></tr> <tr><td>CVS16</td><td>Lexington</td><td>1943</td></tr> <tr><td>CVS18</td><td>Wasp</td><td>1943</td></tr> <tr><td>CVS20</td><td>Bennington</td><td>1944</td></tr> <tr><td>CVS33</td><td>Kearsarge</td><td>1946</td></tr> <tr><td>CVS36</td><td>Antietam</td><td>1945</td></tr> </table>	CVS9	Essex	1942	CVS10	Yorktown	1943	CVS11	Intrepid	1943	CVS12	Hornet	1943	CVS15	Randolph	1944	CVS16	Lexington	1943	CVS18	Wasp	1943	CVS20	Bennington	1944	CVS33	Kearsarge	1946	CVS36	Antietam	1945		A detailed line drawing of the USS Antietam (CVS-36) in profile, showing its superstructure with a radar mast and various antennas, and its deck layout.
CVS9	Essex	1942																																	
CVS10	Yorktown	1943																																	
CVS11	Intrepid	1943																																	
CVS12	Hornet	1943																																	
CVS15	Randolph	1944																																	
CVS16	Lexington	1943																																	
CVS18	Wasp	1943																																	
CVS20	Bennington	1944																																	
CVS33	Kearsarge	1946																																	
CVS36	Antietam	1945																																	

AV	Curtiss	1	AV5	Albermarle	1940		14900t, 160.7x21.1x6.5m, 4b,2gst, 12000hp, 18kts, 1195p; 4x1-127/38, 4x4-40/60, 12x1-20/70, helicopters(HO4S, HRS, HUP, HUP-S, HSS, HUS, HOK, HUK, HUL, HR2S), radars
	Chandeleur	1	AV10	Chandeleur	1942		13700t, 150.0x21.2x7.2m, 2b,1gst, 9350hp, 17kts, 1077p; 1x1-127/38, 4x1-76/50 4x2-40/60, 15x1-20/70, helicopters(HO4S, HRS, HUP, HUP-S, HSS, HUS, HOK, HUK, HUL, HR2S), radars
	Currituck	3	AV7	Currituck	1944		15092t, 164.7x21.1x6.8m, 4b,2gst, 12000hp, 19.2kts, 1247p; 4x1-127/38, 4x4-40/60, helicopters(HO4S, HRS, HUP, HUP-S, HSS, HUS, HOK, HUK, HUL, HR2S), SK radar
			AV12	Pine Island	1945		
	AV13	Salisbury Island	1945				
Barnegat	5	AVP37	Corson	1944			
		AVP38	Duxbury Bay	1944			
		AVP41	Greenwich Bay	1945			
		AVP53	Suisun	1944			
AVP55	Valcour	1946		2620t, 94.7x12.5x3.8m, 4dg,2em, 6080hp, 20kts, 367p; 1x1-127/38, 1x4-40/60(AVP10,48-55), (1x4+2x2)-40/60(AVP37-41), 4x2-20/70(AVP10,48-55), 6x1-20/70(AVP37-41), 2DCT, 2DCR, helicopters(HO4S, HRS, HUP, HUP-S, HSS, HUS, HOK, HUK, HUL, HR2S); SA, SU radars, sonar			

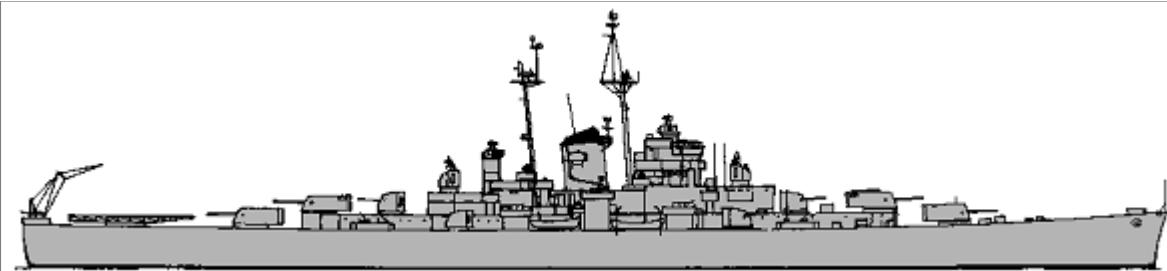
PRINCIPAL SURFACE COMBATANTS

BB	Iowa	4	BB61	Iowa	1943		57540t, 270.4x33.0x11.0m, 8b,4gst, 212000hp, 32.5kts, 1921p; 307belt, 229decks, 495turrets, 440CT; 3x3-406/50, 10x2-127/38, 14x4-40/60, 3helicopters (HO4S, HRS, HUP, HUP-S, HO5S, HSL); 2x SG, SK(BB61,64), SK-2(BB62,63), SP(BB62), SR(BB61,64), SU(BB61,62), SPS-6, Mk3(BB61,62), 2x Mk8(BB63), 2x Mk13(BB61,62,64), 4x Mk12/22, Mk27(BB63,64) radars
			BB62	New Jersey	1943		
			BB63	Missouri	1944		
			BB64	Wisconsin	1944		

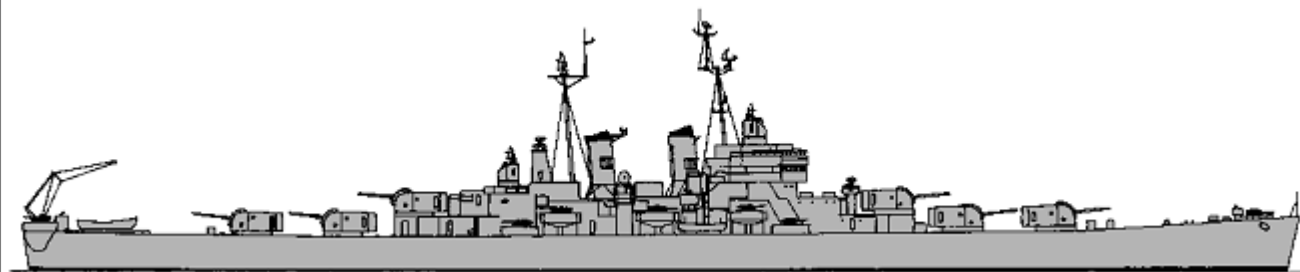
CGN	Long Beach	1	CGN9	Long Beach	1961	A side-view line drawing of the USS Long Beach (CGN-9), a missile cruiser, showing its complex superstructure with multiple radar masts and missile launchers.	16602t, 219.9x22.3x7.3m, 2nr,2gst, 80000hp, 30kts, 1107p; 1x2TalosSAM (52 RIM-8), 2x2TerrierSAM (120 RIM-2), 1x8ASROC ASR (20 RUR-5), 2x1-127/38, 2x3-324TT, helodeck; SPS-32, SPS-33, SPS-10C, 2x SPG-49/SPW-2, 4x SPG-55C radars, SQS-23 sonar
	Bainbridge	1	DLGN25	Bainbridge	1962	A side-view line drawing of the USS Bainbridge (DLGN-25), a guided missile destroyer, showing its superstructure with radar masts and missile launchers.	7982t, 172.3x17.0x5.9m, 2nr, 2gst, 60000hp, 30kts, 459p; 2x2TerrierSAM (80 RIM-2), 1x8ASROC ASR (8 RUR-5), 2x2-76/50, 2x3-324TT, helodeck; SPS-37, SPS-39, SPS-10, 4x SPG-55 radars, SQS-23 sonar
CG	Boston	2	CAG1	Boston	1943	A side-view line drawing of the USS Boston (CAG-1), a fleet ocean transport ship, showing its large hull and complex superstructure.	17947t, 205.3x21.3x7.6m, 4b,4gst, 120000hp, 33kts, 1544p; 152belt, 64deck, 203turrets; 2x2TerrierSAM(144RIM-2), 2x3-203/55, 5x2-127/38, 4x2-76/50; SPS-6, SPS-8, SPS-12, CXRX, 2x Mk25(CAG1), 2x SPQ-5(CAG2) radars
			CAG2	Canberra	1943		
	Albany	3	CG10	Albany	1946	A side-view line drawing of the USS Albany (CG-10), a guided missile cruiser, showing its superstructure with radar masts and missile launchers.	18777t, 205.8x21.3x7.9m, 4b,4gst, 120000hp, 32kts, 1266p; 152belt, 64deck; 2x2TalosSAM(104RIM-8), 2x2TartarSAM(84RIM-24), 1x8ASROCASR(8RUR-5), 2x1-127/38, 2x3-324TT; SPS-29, 2xSPS-30, SPS-39, 4xSPG-49/SPW-2, 4xSPG-51 radars, SQS-23 sonar
			CG11	Chicago	1945		
			CG12	Columbus	1945		
	Galveston	6	CLG3	Galveston	1958	A side-view line drawing of the USS Galveston (CLG-3), a guided missile cruiser, showing its superstructure with radar masts and missile launchers.	15152t, 186.0x20.2x7.8m, 4b,4gst, 100000hp, 32kts1382p; 127belt, 51deck, 165turrets; 1x2TalosSAM(46RIM-8)(CLG3-5), 1x2TerrierSAM(120RIM-2)(CLG6-8), 2x3-152/47(CLG3,6), 1x3-152/47(CLG4,5,7,8), 3x2-127/38(CLG3,6), 1x2-127/38(CLG4,5,7,8), 1 DASH drone helicopter; SPS-30, SPS-9(CLG3,5-8), SPS-17(CLG4), SPS-39, 2xSPG-49/SPW-2(CLG3-5), 2xSPQ-5(CLG6-8) radars, SQS-23 sonar
			CLG4	Little Rock	1945		
CLG5			Oklahoma City	1944			
CLG6			Providence	1945			
CLG7			Springfield	1944			
CLG8			Topeka	1944			

	Leahy	9	DLG16	Leahy	1962		7590t, 162.5x16.3x5.8m, 4b,2gst, 85000hp, 32kts, 377p; 2x2TerrierSAM (80 RIM-2), 1x8ASROC ASR (8 RUR-5), 2x2-76/50, 2x3-324TT, helodeck; SPS-37, SPS-39, SPS-10, 4x SPG-55 radars, SQS-23 sonar
			DLG17	Harry E. Yarnell	1963		
			DLG18	Worden	1963		
			DLG19	Dale	1963		
			DLG20	Richmond K. Turner	1964		
			DLG21	Gridley	1963		
			DLG22	England	1963		
			DLG23	Halsey	1963		
			DLG24	Reeves	1964		
	Belknap	1	DLG26	Belknap	1964		7890t, 166.8x16.7x5.5m, 4b,2gst, 85000hp, 32kts, 388p; 1x2TerrierSAM/ASROC ASR (40 RIM-2, 20 RUR-5), 1x1-127/54, 2x1-76/50, 2-533TT, 2x3-324TT, 1 DASH drone helo; SPS-43, SPS-48, SPS-10, 2x SPG-55, SPG-53 radars, SQS-26 sonar
CA	Baltimore	10	CA68	Baltimore	1943		17031t, 205.3x21.6x7.3m, 4b,4gst, 120000hp, 33kts, 2039p; 152belt, 64deck, 203turrets, 152CT(CA74-136); 3x3-203/55, 6x2-127/38, 7x2-76/50; SG-3, SK-2, SP, Mk13, 2x Mk12/22 radars
			CA71	Quincy	1943		
			CA72	Pittsburgh	1944		
			CA73	St. Paul	1945		
			CA75	Helena	1945		
			CA130	Bremerton	1945		
			CA131	Fall River	1945		
			CA132	Macon	1945		
			CA133	Toledo	1946		
			CA135	Los Angeles	1945		
	Oregon City	2	CA122	Oregon City	1946		17031t, 205.3x21.6x7.3m, 4b,4gst, 120000hp, 33kts, 2039p; 152belt, 64deck, 203turrets, 152CT; 3x3-203/55, 6x2-127/38, (11x4+2x2)-40/60, 10x2-20/70; SG-3, SK-2, SP, Mk13, 2x Mk12/22 radars
			CA124	Rochester	1946		

	Des Moines	3	CA134	Des Moines	1948	A detailed line drawing of the USS Des Moines (CA-134), a heavy cruiser, shown from a starboard profile view. The ship features a complex superstructure with multiple masts, funnels, and gun turrets.	20934t, 218.4x23.0x7.9m, 4b,4gst, 120000hp, 33kts, 1799p; 152belt, 120decks, 203turrets, 165bridge; 3x3-203/55, 6x2-127/38, 8x2-76/50; SG-6, SK-3, SP, SPS-6, 2x Mk13, 4x Mk25, 3x Mk27 radars
			CA139	Salem	1949		
			CA148	Newport News	1949		
CLAA	Atlanta	2	CLAA97	Flint	1944	A detailed line drawing of the USS Flint (CLAA-97), a transport ship, shown from a starboard profile view. It has a long hull and a prominent superstructure.	8100t, 165.1x16.2x6.2m, 4b,2gst, 75000hp, 32.5kts, 623p; 95belt, 32deck, 32turrets; 6x2-127/38, 8x2-40/60, 16x1-20/70, 2x4-533TT(CLAA97); SC, SG, 2x Mk12/22 radars
			CLAA98	Tucson	1945		
	Juneau	2	CLAA120	Spokane	1946	A detailed line drawing of the USS Spokane (CLAA-120), a transport ship, shown from a starboard profile view. The ship has a long hull and a complex superstructure.	8450t, 165.1x16.2x6.2m, 4b,2gst, 75000hp, 32.5kts, 623p; 95belt, 32deck, 32turrets, 63CT; 6x2-127/38, (6x4+4x2)-40/60, 8x2-20/70; SC, SG, 2x Mk12/22 radars
			CLAA121	Fresno	1946		
	Cleveland	6	CL64	Vincennes	1944	A detailed line drawing of the USS Vincennes (CL-64), a light cruiser, shown from a starboard profile view. It has a long hull and a complex superstructure.	14144t, 186.0x20.2x7.5m, 4b,4gst, 100000hp, 32.5kts, 1285p; 127belt, 51deck, 165turrets; 4x3-152/47, 6x2-127/38, (4x4+4x2)-40/60(CL64,65), (4x4+6x2)-40/60(CL90,101-103), 21x1-20/70(CL64,65), 10x1-20/70(CL90,101-103); SC(CL65), SG, SK-2(CL64,90,101-103), Mk8 (CL65), Mk13(CL64,90,101-103), 2x Mk12/22(CL65), 2x Mk25(CL64,90,101-103) radars
			CL65	Pasadena	1944		
			CL90	Astoria	1944		
			CL101	Amsterdam	1945		
			CL102	Portsmouth	1945		
			CL103	Wilkes-Barre	1944		
	Fargo	1	CL106	Fargo	1945		14464t, 186.0x20.2x7.5m, 4b,4gst, 100000hp, 32.5kts, 1285p; 127belt, 51deck, 165turrets; 4x3-152/47, 6x2-127/38, (6x4+2x2)-40/60, 14x2-20/70; SG, SK-2, Mk13, 2x Mk25 radars



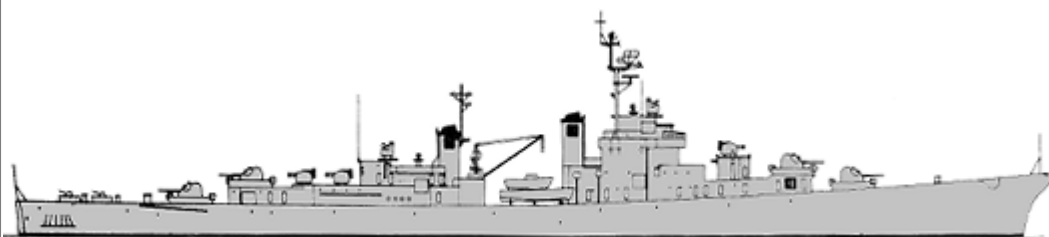
Worcester 2 CL144 Worcester 1948



17997t, 207.1x21.5x7.5m, 4b,4gst, 120000hp, 33kts, 1401p; 127belt, 124deck, 165turrets, 127CT; 6x2-152/47, (11x2+2x1)-76/50; SR-2, SR-6, SPS-8, 2x Mk13, 4x Mk28, 4x Mk35 radars

CL145 Roanoke 1949

Norfolk 1 DL1 Norfolk 1953



8315t, 164.6x16.3x5.8m, 4b,2gst, 80000hp, 33kts, 546p; 1x8ASROC ASR (8 RUR-5), 4x2-76/70, 8-533TT, 4x1-324WeaponAlfa; SPS-6, SPS-26 radars, SQS-26 sonar

DDG Farragut 10 DLG6 Farragut 1960



5648t, 156.3x15.9x5.3m, 4b,2gst, 85000hp, 32kts, 360p; 1x2TerrierSAM(40RIM-2), 1x8ASROCASR(8RUR-5), 1x1-127/54, 2x2-76/50, 2x3-324TT; SPS-29, SPS-37, 2xSPQ-5(DLG6,14,15), 2xSPG-55A(DLG7-13) radars, SQS-23 sonar

DLG7 Luce 1961

DLG8 MacDonough 1961

DLG9 Coontz 1960

DLG10 King 1960

DLG11 Mahan 1960

DLG12 Dahlgren 1961

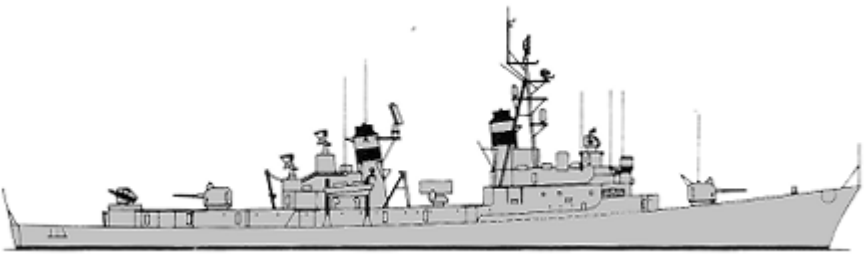
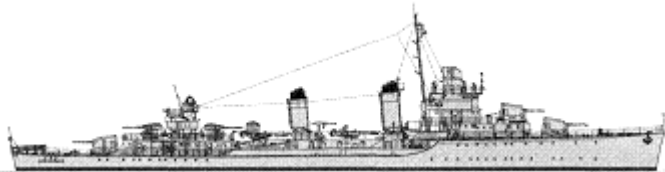
DLG13 William V. Pratt 1961

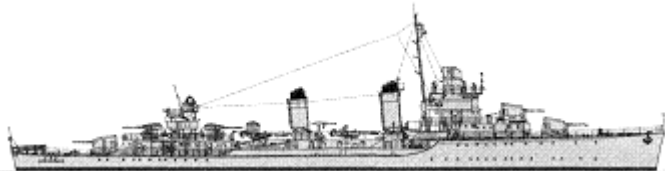
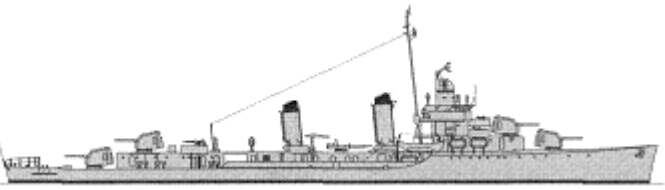
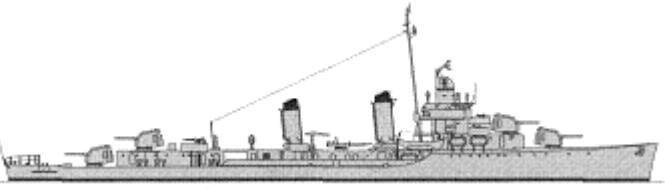
DLG14 Dewey 1959

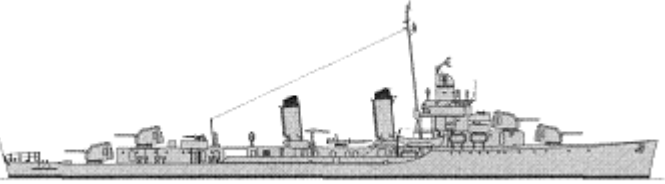
DLG15 Preble 1960

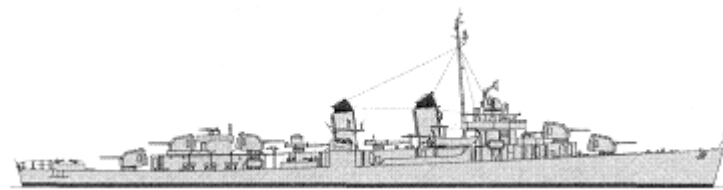
Charles F. Charles F.

4526t, 133.2x14.3x4.6m, 4b,2gst, 70000hp, 33kts, 350p; 1x2TartarSAM(42 RIM-24)(DDG2-14), 1x1TartarSAM(40 RIM-24)(DDG15-24), 1x8ASROC ASR (12

	Adams	23	DDG2	Adams	1960		RUR-5), 2x1-127/54, 2x3-324TT; SPS-29(DDG5-7), SPS-37(DDG2-4), SPS-39, SPS-40(DDG15-24), SPS-10, 2xSPG-51, SPG-53A radars, SQS-23A(DDG2-19), SQQ-23A(DDG20-24) sonar
			DDG3	John King	1961		
			DDG4	Lawrence	1962		
			DDG5	Claude V. Ricketts	1962		
			DDG6	Barney	1962		
			DDG7	Henry B. Wilson	1960		
			DDG8	Lynde McCormick	1961		
			DDG9	Towers	1961		
			DDG10	Sampson	1961		
			DDG11	Sellers	1961		
			DDG12	Robison	1961		
			DDG13	Hoel	1962		
			DDG14	Buchanan	1962		
			DDG15	Berkeley	1962		
			DDG16	Joseph Strauss	1963		
			DDG17	Conyngham	1963		
			DDG18	Semmes	1962		
			DDG19	Tattnall	1963		
			DDG20	Goldsborough	1963		
			DDG21	Cochrane	1963		
			DDG22	Benjamin Stoddert	1964		
			DDG23	Richard E. Byrd	1964		
			DDG24	Waddell	1964		
DD	Benson	3	DD422	Mayo	1940		2572t, 106.2x11.0x4.0m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, 2x2-40/60, 4x1-20/70, 2x5-533TT, 6DCT, 2DCR, radars, sonar
			DD425	Madison	1940		
			DD428	Charles F. Hughes	1940		

	Gleaves	9	DD423	Gleaves	1940		2591t, 106.2x11.0x4.0m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, (2x4+2x2)-40/60(DD423,424,432,435,437,439,440,443), 2x2-40/60(DD441), 2x2-20/70(DD423,424,432,435,437,439,440,443), 4x1-20/70(DD441), 2x5-533TT(DD441), 6DCT, 2DCR, radars, sonar
			DD424	Niblack	1940		
			DD432	Kearny	1940		
			DD435	Grayson	1941		
			DD437	Woolsey	1941		
			DD439	Edison	1941		
			DD440	Ericsson	1941		
			DD441	Wilkes	1941		
			DD443	Swanson	1941		
	Bristol DMS	16	DD455	Hambleton	1941		2600t, 106.2x11.0(DD455,462,489,490,493-496,618,621,627,632,633,637)-11.3(DD634,635)x4.9m, 4b,2gst, 50000hp, 35kts, 208p; 3x1-127/38, 2x2-40/60(DD455,462,621,637), (2x4+2x2)-40/60(DD489,490,493-496,618,627,632-635), 7x1-20/70(DD455,462,621,637), (2x2+2x1)-20/70(DD489,490,493-496,618,627,632-635), 2DCT, 2DCR, sweeping gear; radars, sonar
			DD462	Fitch	1942		
			DD489	Mervine	1942		
			DD490	Quick	1942		
			DD493	Carmick	1942		
			DD494	Doyle	1943		
			DD495	Endicott	1943		
			DD496	McCook	1943		
			DD618	Davison	1942		
			DD621	Jeffers	1942		
			DD627	Thompson	1943		
			DD632	Cowie	1942		
			DD633	Knight	1942		
			DD634	Doran	1942		
			DD635	Earle	1942		
			DD637	Gherardi	1942		
	Bristol	10	DD497	Frankford	1943		2600t, 106.2x11.0x4.9m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, (2x4+2x2)-40/60(DD497,623,624,628), 2x2-40/60(DD619,626,638,641,645-647), (2x2+2x1)-20/70(DD497,623,624,628), 7x1-20/70(DD619,626,638,641,645-647), 1x5-533TT(DD619,626,638,641,645-647), 6DCT, 2DCR; radars, sonar
			DD619	Edwards	1942		
			DD623	Nelson	1942		
			DD626	Satterlee	1943		
			DD628	Welles	1943		

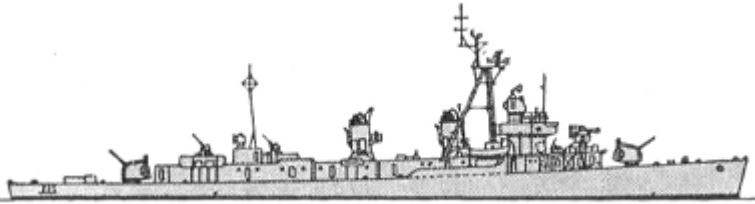
			DD638	Herndon	1942		
			DD641	Tillman	1942		
			DD645	Stevenson	1942		
			DD646	Stockton	1943		
			DD647	Thorn	1943		
	Laffey	21	DD491	Farenholt	1942		2600t, 106.2x11.0x4.9m, 4b,2gst, 50000hp, 35kts, 208p; 4x1-127/38, 2x2-40/60(DD491,492,598,602,605-607,609,611), (2x4+2x2)-40/60(DD600,601,603,604,608,610,612-614,616,617), 4x2-40/60(DD615), 7x1-20/70(DD491,492,598,602,605-607,609,611), (2x2+2x1)-20/70(DD600,601,603,604,608,610,612-617), 1x5-533TT(DD491,492,598,602,605-607,609,611), 6DCT, 2DCR; radars, sonar
			DD492	Bailey	1942		
			DD598	Bancroft	1942		
			DD600	Boyle	1942		
			DD601	Champlin	1942		
			DD602	Meade	1942		
			DD603	Murphy	1942		
			DD604	Parker	1942		
			DD605	Caldwell	1942		
			DD606	Coghlan	1942		
			DD607	Frazier	1942		
			DD608	Gansevoort	1942		
			DD609	Gillespie	1942		
			DD610	Hobby	1942		
			DD611	Kalk	1942		
			DD612	Kendrick	1942		
			DD613	Laub	1942		
			DD614	Mackenzie	1942		
			DD615	McLanahan	1942		
			DD616	Nields	1943		
			DD617	Ordranax	1943		
	Fletcher	94	DD448	La Vallette	1942		3005t, 114.7x12.1x4.2m, 4b,2gst, 60000hp, 38kts, 273p; 5x1-127/38(DD448,475,478-480,501,502,511,513,521,531,534,536,539-541,553,554,558,562,563,565,567,568,573-575,578,580,585,587-590,594-597,643,649,653,654,656-658,660-662,665,667,668,671-673,675,676,680,682-684,686,688,690,691,800,802), 4x1-127/38(DD519,528,530,535,537,538,544,547,561,564,566,629,650-652,655,659,666,669,674,677,679,681,685,687,793-795), 3x2-76/50(DD519,528,530,535,537,538,544,547,561,564,566,629,650-652,655,659,666,669,674,677,679,681,685,687,793-795), (2x4+3x2)-40/60(DD448, 478, 521, 531, 534,536,539,540, 554, 563, 578, 580, 589, 643, 657, 661, 665, 668, 671-673,675,676, 682, 686, 800, 802), 5x2-40/60(DD475, 479, 480, 501, 511, 513, 541, 553, 558, 562, 565,567,568,573-575, 585, 587, 588, 590, 594-597, 649,653,654,656, 658,660, 662, 667, 680, 683, 684, 688,690,691), (4x2+3x1)-20/70(DD448, 478, 521, 531,

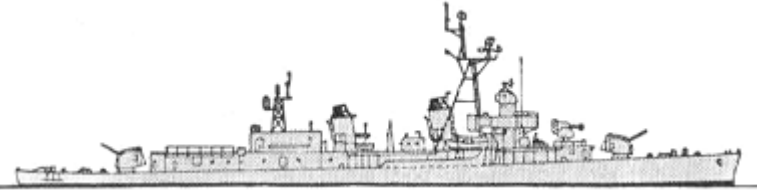




534,536,539,540, 554, 563, 578, 580, 589, 643, 657, 661, 665, 668, 671-673,675,676, 682, 686, 800, 802), 7x1-20/70(DD475, 479, 480, 501, 511, 513, 541, 553, 558, 562, 565,567,568,573-575, 585, 587, 588, 590, 594-597, 649,653,654,656, 658,660, 662, 667, 680, 683, 684, 688,690,691), 1x5-533TT(DD448, 478, 519,521,528, 530,531, 534-540,544,547, 554, 561, 563,564,566, 578, 580, 589, 629,643,650-652,655, 657,659, 661, 665,666, 668,669,671-677,679, 681, 682, 685-687,793-795,800, 802), 2x5-533TT(DD475, 479, 480, 501, 511, 513, 519, 541, 553, 558, 562, 565,567,568,573-575, 585, 587, 588, 590, 594-597, 649,653,654,656, 658,660, 662, 667, 680, 683, 684, 688,690,691), 6DCT, 2DCR; SC, SG, Mk12/22 radars, QGA sonar

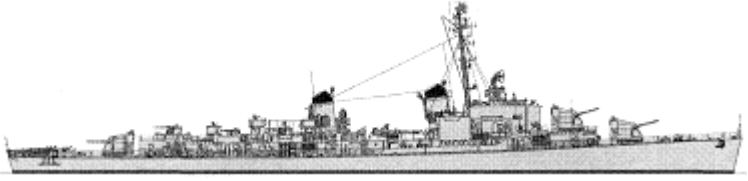
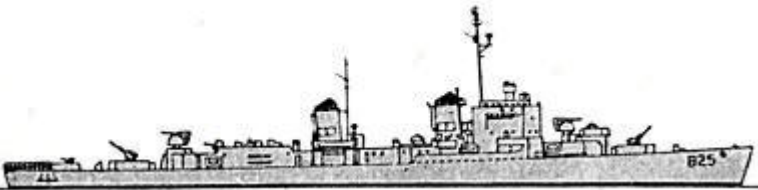
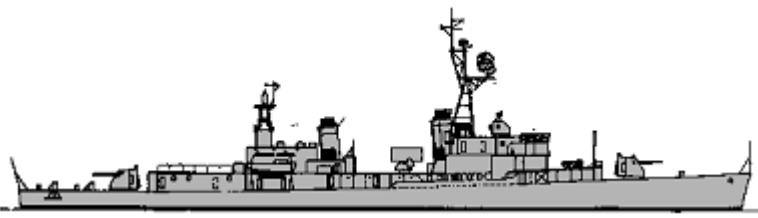
			DD475	Hudson	1943	
			DD478	Stanly	1942	
			DD479	Stevens	1943	
			DD480	Halford	1943	
			DD501	Schroeder	1943	
			DD502	Sigsbee	1943	
			DD511	Foote	1942	
			DD513	Terry	1943	
			DD519	Daly	1943	
			DD521	Kimberly	1943	
			DD528	Mullany	1943	
			DD530	Trathen	1943	
			DD531	Hazelwood	1943	
			DD534	McCord	1943	
			DD535	Miller	1943	
			DD536	Owen	1943	
			DD537	The Sullivans	1943	
			DD538	Stephen Potter	1943	
			DD539	Tingey	1943	
			DD540	Twining	1943	
			DD541	Yarnall	1943	
			DD544	Boyd	1943	
			DD547	Cowell	1943	
			DD553	John D. Henley	1943	
			DD554	Franks	1943	
			DD558	Laws	1943	
			DD561	Prichett	1944	
			DD562	Robinson	1944	

			DD563	Ross	1944	
			DD564	Rowe	1944	
			DD565	Smalley	1944	
			DD566	Stoddard	1944	
			DD567	Watts	1944	
			DD568	Wren	1944	
			DD573	Harrison	1943	
			DD574	John Rodgers	1943	
			DD575	McKee	1943	
			DD578	Wickes	1943	
			DD580	Young	1943	
			DD585	Haraden	1943	
			DD587	Bell	1943	
			DD588	Burns	1943	
			DD589	Izard	1943	
			DD590	Paul Hamilton	1943	
			DD594	Hart	1944	
			DD595	Metcalfe	1944	
			DD596	Shields	1945	
			DD597	Wiley	1945	
			DD629	Abbot	1943	
			DD643	Sigourney	1943	
			DD649	Albert W. Grant	1943	
			DD650	Caperton	1943	
			DD651	Cogswell	1943	
			DD652	Ingersoll	1943	
			DD653	Knapp	1943	
			DD654	Bearss	1944	
			DD655	John Hood	1944	
			DD656	Van Valkenburgh	1944	
			DD657	Charles J. Badger	1943	
			DD658	Colahan	1943	
			DD659	Dashiell	1943	
			DD660	Bullard	1943	
			DD661	Kidd	1943	
			DD662	Bennion	1943	
			DD665	Bryant	1943	
			DD666	Black	1943	

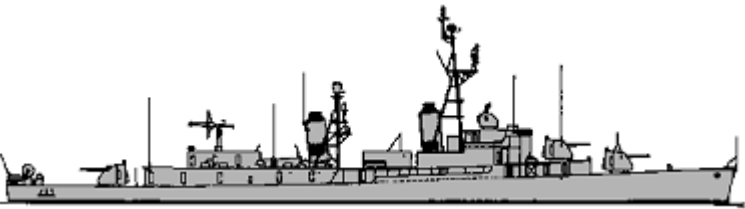
			DD667	Chauncey	1943		
			DD668	Clarence K. Bronson	1943		
			DD669	Cotten	1943		
			DD671	Gatling	1943		
			DD672	Healy	1943		
			DD673	Hickox	1943		
			DD674	Hunt	1943		
			DD675	Lewis Hancock	1943		
			DD676	Marshall	1943		
			DD677	McDermut	1943		
			DD679	McNair	1944		
			DD680	Melvin	1943		
			DD681	Hopewell	1943		
			DD682	Porterfield	1943		
			DD683	Stockham	1944		
			DD684	Wedderburn	1944		
			DD685	Picking	1943		
			DD686	Halsey Powell	1943		
			DD687	Uhlmann	1943		
			DD688	Remey	1943		
			DD690	Norman Scott	1943		
			DD691	Mertz	1943		
			DD793	Cassin	1943		
			DD794	Irwin	1944		
			DD795	Preston	1944		
			DD800	Porter	1944		
			DD802	Gregory	1944		
	Fletcher DDE	15	DD445	Fletcher	1942		2950t, 114.8x12.1x5.5m, 4b,2gst, 60000hp, 35kts; 2x1-127/38, 2x2-76/50, 4x2-20/70, 4-533TT, 3x24-178Hedgehog; SPS-6 radar, SQS-4 sonar
			DD450	O'Bannon	1942		
			DD465	Saufley	1942		
			DD466	Waller	1942		
			DD468	Taylor	1942		
			DD470	Bache	1942		
			DD471	Beale	1942		
			DD498	Philip	1942		


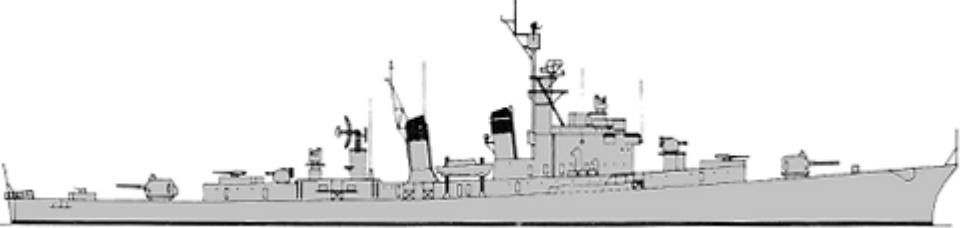
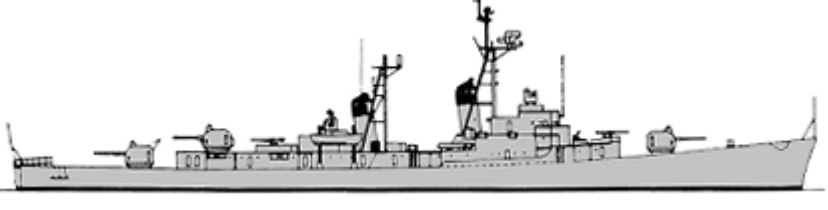
			DD499	Renshaw	1942		
			DD507	Conway	1942		
			DD508	Cony	1942		
			DD510	Eaton	1942		
			DD517	Walker	1943		
			DD576	Murray	1943		
			DD577	Sproston	1943		
	Fletcher FRAM II	3	DD446	Radford	1942		2950t, 114.8x12.1x5.5m, 4b,2gst, 60000hp, 35kts; 2x1-127/38, 2x2-76/50, 4x2-20/70, 4-533TT, 1x1-324Weapon Alfa, 2x24-178Hedgehog, 1 DASH helicopter; SPS-6 radar, SQS-4 sonar
			DD447	Jenkins	1942		
			DD449	Nicholas	1942		
	Allen M. Sumner	20	DD696	English	1944		3218t, 114.8x12.5x4.3m, 4b,2gst, 60000hp, 36.5kts, 336p; 3x2-127/38, (3x4+2x2)-40/60, 10x2-20/70, 1x5-533TT, 6DCT, 2DCR; SG, SR, Mk12/22 radars, QGA sonar
			DD700	Haynsworth	1944		
			DD701	John W. Weeks	1944		
			DD702	Hank	1944		
			DD705	Compton	1944		
			DD706	Gainard	1944		
			DD707	Soley	1944		
			DD708	Harlan R. Dickson	1945		
			DD722	Barton	1943		
			DD731	Maddox	1944		
			DD732	Hyman	1944		
			DD734	Purdy	1944		
			DD745	Brush	1944		
			DD747	Samuel N. Moore	1944		
			DD748	Harry E. Hubbard	1944		
			DD753	John R. Pierce	1944		
			DD756	Beatty	1945		
			DD762	Henley	1946		
			DD775	Willard Keith	1944		


			DD857	Bristol	1945		
	Allen M. Sumner FRAM II	33	DD692	Allen M. Sumner	1944		3210t, 114.8x12.5x4.3m, 4b,2gst, 60000hp, 33.4kts, 302p; 3x2-127/38, 2x1-533TT, 2x3-324TT, 2x24-178Hedgehog, 1 DASH helicopter; SPS-29, SPS-40 radars, SQS-4 sonar
			DD693	Moale	1944		
			DD694	Ingraham	1944		
			DD697	Charles S. Sperry	1944		
			DD698	Ault	1944		
			DD699	Waldron	1944		
			DD703	Wallace L. Lind	1944		
			DD704	Borie	1944		
			DD709	Hugh Purvis	1945		
			DD723	Walke	1944		
			DD724	Laffey	1944		
			DD725	O'Brien	1944		
			DD727	De Haven	1944		
			DD728	Mansfield	1944		
			DD729	Lyman K. Swenson	1944		
			DD730	Collett	1944		
			DD744	Blue	1944		
			DD746	Taussig	1944		
			DD752	Alfred A. Cunningham	1944		
			DD754	Frank E. Evans	1945		
			DD755	John A. Bole	1945		
			DD757	Putnam	1944		
			DD758	Strong	1945		
			DD759	Lofberg	1945		
			DD760	John W. Thomason	1945		
			DD761	Buck	1946		
			DD770	Lowry	1944		
			DD776	James C. Owens	1945		
			DD777	Zellars	1944		
			DD778	Massey	1944		
				Douglas H.			

			DD779	Fox	1944		
			DD780	Stormes	1945		
			DD781	Robert K. Huntington	1945		
	Gearing DDG	1	DD712	Gyatt	1945		3460t, 119.0x12.5x4.4m, 4b,2gst, 60000hp, 36.8kts, 336p; 2x2-127/38, 2x2-76/50, 4x1-2./7/90, 1 DASH helicopter; SPS-6, SPS-10 radars, QHB sonar
	Gearing	1	DD848	Witek	1946		3460t, 119.0x12.5x4.4m, 4b,2gst, 60000hp, 36.8kts, 336p; 3x2-127/38(DD710,716-718,763,782-1790,808,821-823,,826,836,839-841,843-846,849-853,862,864-869,872,874-877,890), 2x2-127/38(DD838,847), (3x4+2x2)-40/60, 11x1-20/70, 1x5-533TT, 6DCT, 2DCR; SPS-6, SPS-10, Mk12/22 radars, SQS-4 sonar
	Gearing DDE	1	DD825	Carpenter	1949		3460t, 119.0x12.5x4.4m, 4b,2gst, 60000hp, 36.8kts, 336p; 2x2-127/38, 4x2-20/70, 1x5-533TT, 1x24-178Hedgehog, 6DCT, 2DCR; SPS-6, SPS-10 radars, SQS-4 sonar
	Gearing FRAM I	69	DD710	Gearing	1945		3493t, 119.0x12.5x4.4m, 4b,2gst, 60000hp, 32kts, 310p; 1x8ASROC ASR (17 RUR-5), 2x2-127/38, 2x3-324TT, 1 DASH helicopter; SPS-29, SPS-40 radars, SQS-23 sonar
			DD711	Eugene A. Greene	1945		
			DD716	Wiltsie	1946		
			DD717	Theodore E. Chandler	1946		
			DD718	Hamner	1946		
			DD719	Epperson	1949		
			DD743	Southerland	1944		
			DD763	William C. Lawe	1946		
			DD782	Rowan	1945		
			DD783	Gurke	1945		
			DD784	McKean	1945		
			DD785	Henderson	1945		
			DD786	Richard B. Anderson	1945		
			DD787	James E. Kyes	1946		
			DD788	Hollister	1946		
			DD789	Eversole	1946		
			DD790	Shelton	1946		
			DD806	Higbee	1945		

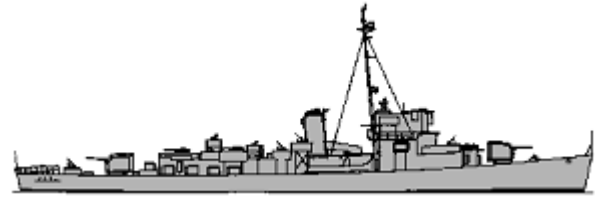
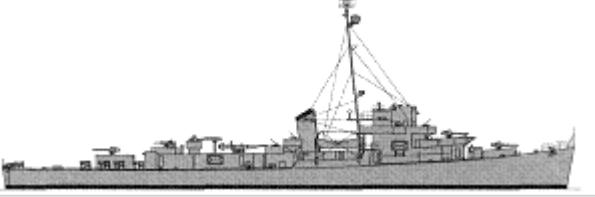
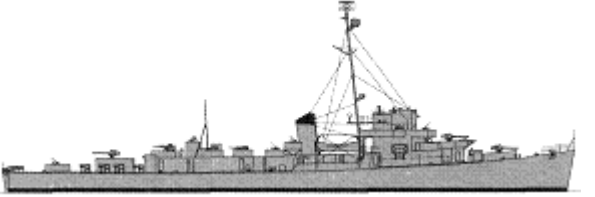
		DD808	Dennis J. Buckley	1945	
		DD817	Corry	1946	
		DD818	New	1946	
		DD819	Holder	1946	
		DD820	Rich	1946	
		DD821	Johnston	1946	
		DD822	Robert H. McCard	1946	
		DD823	Samuel B. Roberts	1946	
		DD824	Basilone	1949	
		DD826	Agerholm	1946	
		DD827	Robert A. Owens	1949	
		DD829	Myles C. Fox	1945	
		DD832	Hanson	1945	
		DD835	Charles P. Cecil	1945	
		DD836	George K. Mackenzie	1945	
		DD837	Sarsfield	1945	
		DD839	Power	1945	
		DD840	Glennon	1945	
		DD841	Noa	1945	
		DD843	Warrington	1945	
		DD844	Perry	1946	
		DD845	Baussell	1946	
		DD846	Ozourn	1946	
		DD847	Robert L. Wilson	1946	
		DD849	Richard E. Kraus	1946	
		DD850	Joseph P. Kennedy, Jr.	1945	
		DD851	Rupertus	1946	
		DD852	Leonard F. Mason	1946	
		DD853	Charles H. Roan	1946	
		DD862	Vogelgesang	1945	
		DD864	Harold J. Ellison	1945	

			DD865	Charles R. Ware	1945		
			DD866	Cone	1945		
			DD867	Stribling	1945		
			DD868	Brownson	1945		
			DD869	Arnold J. Isbell	1946		
			DD870	Fechteler	1946		
			DD871	Damato	1946		
			DD872	Forrest Royal	1946		
			DD875	Henry W. Tucker	1945		
			DD876	Rogers	1945		
			DD878	Vesole	1945		
			DD881	Bordelon	1945		
			DD882	Furse	1945		
			DD884	Floyd B. Parks	1945		
			DD885	John R. Craig	1945		
			DD886	Orleck	1945		
			DD887	Brinkley Bass	1945		
			DD888	Stickell	1945		
			DD889	O'Hare	1945		
			DD890	Meredith	1945		
	Gearing FRAM II	16	DD713	Kenneth D. Bailey	1945		3493t, 119.0x12.5x4.4m, 4b,2gst, 60000hp, 32kts, 302p; 3x2-127/38(DD713,805,807,829-831,834,838,874,877), 2x2-127/38(DD764,765,858-861), 2x1-533TT(DD764,765,805,807,829,858-861,874), 2x3-324TT, 2x24-178Hedgehog(DD713,805,807,829-831,834,838,874,877), 1x24-178Hedgehog(DD764,765,858-861), 1 DASH helicopter (DD764,765,805,807,829,858-861,874); SPS-29, SPS-40, SPS-30(DD713,830,831,834,838,877) radars, SQS-4 sonar(DD713,805,807,829-831,834,838,874,877), SQS-23 sonar(DD764,765,858-861)
			DDR742	Frank Knox	1944		
			DD764	Lloyd Thomas	1947		
			DD765	Keppler	1947		
			DD805	Chevalier	1945		
			DD807	Benner	1945		
			DD830	Everett F. Larson	1945		
			DDR831	Goodrich	1945		
			DDR834	Turner	1945		
			DDR838	Ernest G. Small	1945		
			DD858	Fred T. Berry	1945		

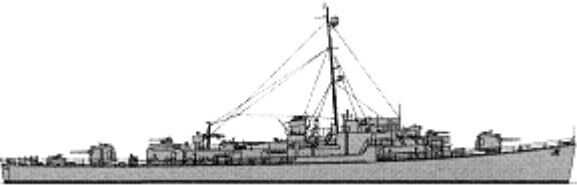
			DD859	Norris	1945		
			DD860	McCaffery	1945		
			DD861	Harwood	1945		
			DD874	Duncan	1945		
			DD877	Perkins	1945		
	Gearing DDR	9	DD714	William R. Rush	1945		3460t, 119.0x12.5x4.4m, 4b,2gst, 60000hp, 36.8kts, 336p; 3x2-127/38, (3x4+2x2)-40/60, 11x1-20/70, 1x5-533TT, 6DCT, 2DCR; SPS-6, SPS-8, SPS-10, Mk12/22 radars, SQS-4 sonar
			DD715	William M. Wood	1945		
			DD833	Herbert J. Thomas	1945		
			DD842	Fiske	1945		
			DD863	Steinaker	1945		
			DD873	Hawkins	1945		
			DD879	Leary	1945		
			DD880	Dyess	1945		
			DD883	Newman K. Perry	1945		
	Mitscher	4	DL2	Mitscher	1953		4855t, 149.4x14.5x4.5m, 4b,2gst, 80000hp, 36.5kts, 350p; 2x1-127/54, 1x2-76/70(DL3-5), 4x2-20/70, 4-533TT, 1x1-324WeaponAlfa(DL2,3), 1 DASH helicopter; SPS-6, SPS-8 radars, SQS-23(DL2,3), SQS-26(DL4,5) sonar
			DL3	John S. McCain	1953		
			DL4	Willis A. Lee	1954		
			DL5	Wilkinson	1954		
	Forrest Sherman	18	DD931	Forrest Sherman	1955		4916t, 127.6x13.7x4.6m, 4b,2gst, 70000hp, 33kts, 324p; 3x1-127/54, 2x2-76/50, 4-533TT(DD931,932), 2x3-324TT, 2x24-178Hedgehog, 1DCR; SPS-6, SPS-10, SPG-53A radars, SQS-4 sonar
			DD932	John Paul Jones	1956		
			DD933	Barry	1956		
			DD936	Decatur	1956		
			DD937	Davis	1957		
			DD938	Jonas Ingram	1957		

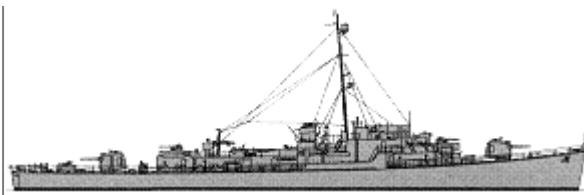
			DD940	Manley	1957		
			DD941	Du Pont	1957		
			DD942	Bigelow	1957		
			DD943	Blandy	1957		
			DD944	Mullinix	1958		
			DD945	Hull	1958		
			DD946	Edson	1959		
			DD947	Somers	1959		
			DD948	Morton	1959		
			DD949	Parsons	1959		
			DD950	Richard S. Edwards	1959		
			DD951	Turner Joy	1959		
FF	Buckley	53	DE51	Buckley	1943		1823t, 93.3x11.3x3.4m, 2b,2stg,2em, 12000hp, 23kts, 186p; 2x1-127/38(DE51,57,153,213,217-219,223,577,578,678-680,696-698,700,701), 3x1-76/50(DE59,198-203,210,214,220-222,575,633,634,638-644,665-667,681,683,695,699,702-705,790,791,795-800), 1x2-40/60(DE59,198-203,210,214,220-222,633,634,638-644,665-667,681,683,695,699,702-705,790,791,795-800), (1x4+3x2)-40/60(DE51,57,153,213,217-219,223,678-680,696-698,700,701), 3x2-40/60(DE575,577,578), 8x1-20/70(DE59,198-203,210,214,220-222,633,634,638-644,665-667,681,683,695,699,702-705,790,791,795-800), 1x3-533TT(DE59,198-203,210,214,220-222,633,634,638-644,665-667,681,683,695,699,702-705,790,791,795-800), 1x24-178Hedgehog, 8DCT, 2DCR; SA, SU radars, sonar
			DE57	Fogg	1943		
			DE59	Foss	1943		
			DE153	Reuben James	1943		
			DE198	Lovelace	1943		
			DE199	Manning	1943		
			DE200	Neundorf	1943		
			DE201	James E. Craig	1943		
			DE202	Eichenberger	1943		
			DE203	Thomason	1943		
			DE210	Otter	1944		
			DE213	William T. Powell	1944		
			DE214	Scott	1943		
			DE217	Coolbaugh	1943		
			DE218	Darby	1943		
			DE219	J. Douglas Blackwood	1943		
			DE220	Francis M. Robinson	1944		

			DE222	Fowler	1944		
			DE223	Spangenberg	1944		
			DE575	Ahrens	1944		
			DE577	Alexander J. Luke	1944		
			DE578	Robert I. Paine	1944		
			DE633	Foreman	1943		
			DE634	Whitehurst	1943		
			DE638	Willmarth	1944		
			DE639	Gendreau	1944		
			DE640	Fieberling	1944		
			DE641	William C. Cole	1944		
			DE642	Paul G. Baker	1944		
			DE643	Damon M. Cummings	1944		
			DE665	Jenks	1944		
			DE666	Durik	1944		
			DE667	Wiseman	1944		
			DE678	Harmon	1943		
			DE679	Greenwood	1943		
			DE680	Loeser	1943		
			DE681	Gillette	1943		
			DE683	Henry R. Kenyon	1943		
			DE696	Spangler	1943		
			DE697	George	1943		
			DE699	Marsh	1944		
			DE700	Currier	1944		
			DE701	Osmus	1944		
			DE702	Earl V. Johnson	1944		
			DE703	Holton	1944		
			DE790	Borum	1943		
			EDE791	Maloy	1943		
			DE795	Gunason	1944		
			DE796	Major	1944		
			DE797	Weeden	1944		
			DE798	Varian	1944		
			DE799	Scroggins	1944		
			DE800	Jack W. Wilke	1944		

FFC	Buckley DEC	4	DE644	Vammen	1944		1823t, 93.3x11.3x3.4m, 2b,2stg,2em, 12000hp, 23kts, 186p; 2x1-127/38, (1x4+3x2)-40/60, 6x1-20/70, 2x24-278Hedgehog, 8DCT, 2DCR; SA, SU, SPS-6 radars, sonar
			DE698	Raby	1943		
			DE704	Cronin	1944		
			DE705	Frybarger	1944		
	Cannon	22	DE162	Levy	1943		1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 186p; 3x1-76/50, 1x2-40/60, 8x1-20/70(DE15,113,162-173,176,180-196,739,763,764), 10x1-20/70(DE740-750,765-769), 1x3-533TT, 1x24-178Hedgehog, 8DCT,2DCR, SA, SU radars, sonar
			DE163	McConnell	1943		
			DE164	Osterhaus	1943		
			DE165	Parks	1943		
			DE167	Acree	1943		
			DE170	Booth	1943		
			DE171	Carroll	1943		
			DE172	Cooner	1943		
			DE176	Micka	1943		
			DE180	Trumpeter	1943		
			DE181	Straub	1943		
			DE191	Coffman	1943		
			DE742	Hilbert	1944		
			DE743	Lamons	1944		
			DE744	Kyne	1944		
			DE745	Snyder	1944		
			DE748	Tills	1944		
			DE749	Roberts	1944		
			DE750	McClelland	1944		
			DE765	Earl K. Olsen	1944		
			DE767	Oswald	1944		
			DE769	Neal A. Scott	1944		
	Edsall	65	DE129	Edsall	1943		1602t, 93.3x11.2x3.2m, 4d(2), 6000hp, 21kts, 186p; 3x1-76/50, 1x2-40/60, 8x1-20/70, 1x3-533TT, 1x24-178Hedgehog, 8DCT, 2DCR; SA, SU radars, sonar
			DE130	Jacob Jones	1943		
			DE131	Hammann	1943		

			DE132	Robert E. Peary	1943		
			DE134	Pope	1943		
			DE135	Flaherty	1943		
			DE137	Herbert C. Jones	1943		
			DE138	Douglas L. Howard	1943		
			DE139	Farquhar	1943		
			DE140	J. R. Y. Blakely	1943		
			DE141	Hill	1943		
			DE144	Frost	1943		
			DE145	Huse	1943		
			DE146	Inch	1943		
			DE148	Brough	1943		
			DE149	Chatelaine	1943		
			DE150	Neunzer	1943		
			DE151	Poole	1943		
			DE152	Peterson	1943		
			DE238	Stewart	1943		
			DE240	Moore	1943		
			DE241	Keith	1943		
			DE242	Tomich	1943		
			DE243	J. Richard Ward	1943		
			DE245	Sloat	1943		
			DE246	Snowden	1943		
			DE247	Stanton	1943		
			DE248	Swasey	1943		
			DE249	Marchand	1943		
			DE250	Hurst	1943		
			DE252	Howard D. Crow	1943		
			DE253	Pettit	1943		
			DE254	Picketts	1943		
			DE255	Sellstrom	1943		
			DE316	Harveston	1943		
			DE320	Menges	1943		
			DE321	Mosley	1943		
			DE323	Pride	1943		
			DE330	O'Reilly	1943		


			DE335	Daniel	1944		
			DE337	Dale W. Peterson	1944		
			DE338	Martin H. Ray	1944		
			DE385	Richey	1943		
			DE392	Merrill	1943		
			DE394	Swenning	1943		
			DE395	Willis	1943		
			DE396	Jahnssen	1943		
			DE398	Cockrill	1943		
			DE399	Stockdale	1943		
	Rudderow	19	DE224	Rudderow	1944		1811t, 93.3x11.3x3.4m, 2b,2stg,2em, 12000hp, 23kts, 156p; 2x1-127/38, 2x2-40/60, 10x1-20/70(DE224,225,231,579-589,706-708), 8x1-20/70(DE684-686), 1x3-533TT, 1x24-178Hedgehog, 8DCT, 2DCR
			DE225	Day	1944		
			DE231	Hodges	1944		
			DE579	Riley	1944		
			DE580	Leslie L. B. Knox	1944		
			DE581	McNulty	1944		
			DE582	Metivier	1944		
			DE583	George A. Johnson	1944		
			DE584	Charles J. Kimmel	1944		
			DE585	Daniel A. Joy	1944		
			DE586	Lough	1944		
			DE587	Thomas F. Nickel	1944		
			DE588	Peiffer	1944		
			DE589	Tinsman	1944		
			DE684	DeLong	1943		
			DE685	Coates	1944		
			DE686	Eugene E. Elmore	1944		
			DE707	Jobb	1944		
			DE708	Parle	1944		
	John C. Butler	64	DE339	John C. Butler	1944		1811t, 93.3x11.3x3.4m, 2b,2stg,2em, 12000hp, 23kts, 156p; 2x1-127/38, 2x2-40/60(DE339-343,345-372,402,403,405,406,408-412,414-424,438-450,508-510,531-536), (1x4+3x2)-40/60(DE537,538), 10x1-20/70(DE339-343,345-372,402,403,405,406,408-412,414-424,438-447,508,509,531-538), (3x2+10x1)-20/70(DE448-450,510), 1x3-533TT(DE339-343,345-


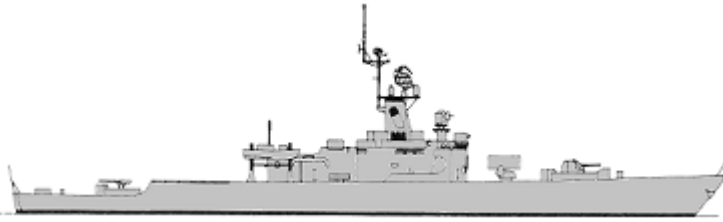
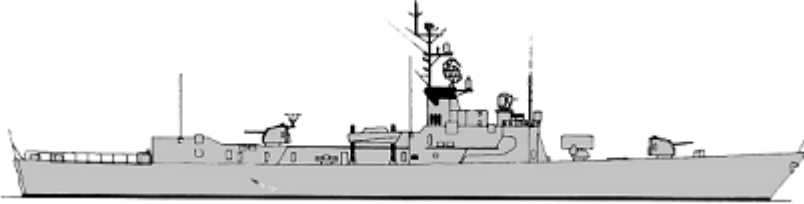
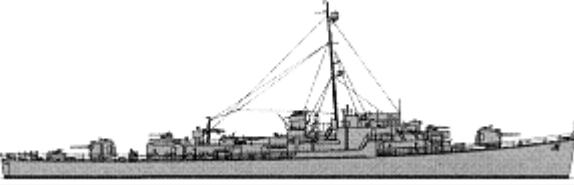



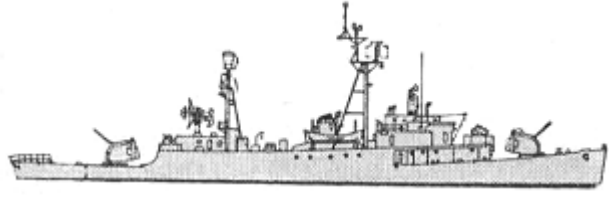
372,402,403,405,406,408-412,414-424,438-447,508,509,531-536), 1x24-178Hedgehog, 8DCT, 2DCR; SA, SU radars, sonar

			DE340	O'Flaherty	1944
			DE341	Raymond	1944
			DE342	Richard W. Suesens	1944
			DE343	Abercrombie	1944
			DE344	Oberrender	1944
			DE345	Robert Brazier	1944
			DE346	Edwin A. Howard	1944
			DE347	Jesse Rutherford	1944
			DE348	Key	1944
			DE349	Gentry	1944
			DE350	Traw	1944
			DE351	Maurice J. Manuel	1944
			DE352	Naifeh	1944
			DE353	Doyle C. Barnes	1944
			DE354	Kenneth M. Willett	1944
			DE355	Jaccard	1944
			DE356	Lloyd E. Acree	1944
			DE357	George E. Davis	1944
			DE358	Mack	1944
			DE359	Woodson	1944
			DE360	Johnie Hutchins	1944
			DE361	Walton	1944
			DE362	Rolf	1944
			DE363	Pratt	1944
			DE364	Rombach	1944
			DE365	McGinty	1944
			DE366	Alvin C. Cockrell	1944
			DE367	French	1944



			DE368	Cecil J. Doyle	1944		
			DE369	Thaddeus Parker	1944		
			DE370	John L. Williamson	1944		
			DE371	Presley	1944		
			DE372	Williams	1944		
			DE402	Richard S. Bull	1944		
			DE403	Richard M. Rowell	1944		
			DE405	Dennis	1944		
			DE406	Edmonds	1944		
			DE408	Straus	1944		
			DE409	La Prade	1944		
			DE410	Jack Miller	1944		
			DE411	Stafford	1944		
			DE412	Walter C. Wann	1944		
			DE414	Le Ray Wilson	1944		
			DE415	Lawrence C. Taylor	1944		
			DE416	Melvin R. Nawman	1944		
			DE417	Oliver Mitchell	1944		
			DE418	Tabberer	1944		
			DE419	Robert F. Keller	1944		
			DE420	Leland E. Thomas	1944		
			DE421	Chester T. O'Brien	1944		
			DE422	Douglas A. Munro	1944		
			DE423	Dufilho	1944		
			DE424	Haas	1944		
			DE438	Corbesier	1944		
			DE439	Conklin	1944		
			DE441	William Seiverling	1944		
			DE442	Ulvert M. Moore	1944		
			DE443	Kendall C.	1944		

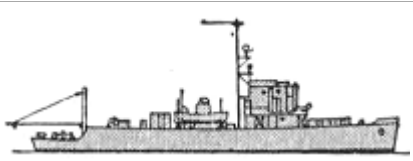


				Campbell			
			DE444	Goss	1944		
			DE445	Grady	1944		
			DE446	Charles E. Brannon	1944		
			DE447	Albert T. Harris	1944		
			DE448	Cross	1945		
			DE449	Hanna	1945		
			DE450	Joseph E. Connolly	1945		
			DE508	Gilligan	1944		
			DE510	Heyliger	1945		
			DE531	Edward H. Allen	1943		
			DE533	Howard F. Clark	1944		
			DE534	Silverstein	1944		
			DE536	Bivin	1944		
			DE537	Rizzi	1945		
			DE538	Osberg	1945		
	Dealey	13	DE1006	Dealey	1954		1877t, 96.0x11.2x3.6m, 2b,1gst, 20000hp, 27kts, 173p; 2x2-76/50(DE1006,1014,1021), 1x2-76/50(DE1015,1022-1030), 2x3-324TT, 2x3-305Squid(DE1006), 1x1-324WeaponAlfa(DE1014,1015,1021-1030), 1 DASH helicopter(DE1015,1022-1030); SPS-5, SPS-6C radars, SQS-4(DE1006,1014,1021), SQS-23(DE1015,1022-1030) sonar
			DE1014	Cromwell	1954		
			DE1015	Hammerberg	1955		
			DE1021	Courtney	1956		
			DE1022	Lester	1957		
			DE1023	Evans	1957		
			DE1024	Bridget	1957		
			DE1025	Bauer	1957		
			DE1026	Hooper	1958		
			DE1027	John Willis	1957		
			DE1028	Van Voorhis	1957		
			DE1029	Hartley	1957		
			DE1030	Joseph K. Taussig	1957		
	Claud Jones	4	DE1033	Claud Jones	1959		1916t, 95.1x11.6x3.9m, 4d(1), 8700hp, 21.5kts, 171p; 2x1-76/50, 2x3-324TTT, 2x24-178Hedgehog, 2x6-210TernellIII(DE1035,1036), 1dcr; SPS-6C, SPS-10 radars, SQS-4 sonar

						
			DE1034	John R. Perry	1959	
			DE1035	Charles Berry	1959	
			DE1036	McMorris	1960	
	Bronstein	2	DE1037	Bronstein	1963	 2723t, 113.4x12.5x7.0m, 2b,1gst, 20000hp, 26kts, 191p; 1x8ASROC ASR(8 RUR-5), (1x2+1x1)-76/50, 2-533TT, 2x3-324TT, 1 DASH helicopter; SPS-10, SPS-40, SPG-35 radars, SQS-26 sonar
			DE1038	McCloy	1963	
	Garcia	1	DE1040	Garcia	1964	 3371t, 126.2x13.4x7.3m, 2b,1gst, 35000hp, 27kts, 209p; 1x8ASROC ASR (8(DE1040,1041,1043-1045)-16(DE1047-1051) RUR-5), 2x1-127/38, 2-533TT(DE1040,1041,1043-1045), 2x3-324TT, 1 DASH helicopter; SPS-10, SPS-40, SPG-35 radars, SQS-26(DE1040,1041,1043-1045), SQS-26B(DE1047-1051) sonar
DEC	John C. Butler	2	DEC532	Tweedy	1944	 1811t, 93.3x11.3x3.4m, 2b,2stg,2em, 12000hp, 23kts, 156p; 2x1-127/38, (1x4+3x2)-40/60, 10x1-20/70, 2x24-178Hedgehog, 8DCT, 2DCR; SA, SU radars, sonar
			DEC535	Lewis	1944	
FFR	Edsall	30	DER133	Pillsbury	1943	 1602t, 93.3x11.2x3.2m, 4d(2), 6000hp, 21kts, 186p; 2x1-127/38, (1x4+3x2)-40/60, 6x1-20/70, 1x3-533TT, 1x24-178Hedgehog, 8DCT, 2DCR; SPS-10, SPS-29 radars, sonar
			DER142	Fessenden	1943	
			DER147	Blair	1943	
			DER239	Sturtevant	1943	
			DER244	Otterstetter	1943	
			DER251	Camp	1943	
			DER317	Joyce	1943	
			DER318	Kirkpatrick	1943	
			DER322	Newell	1943	
			DER324	Falgout	1943	
			DER325	Lowe	1943	

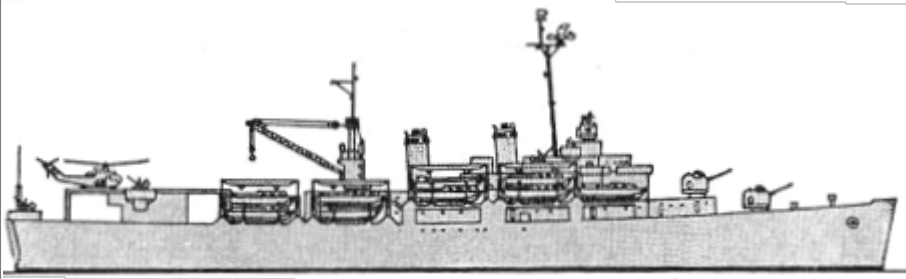
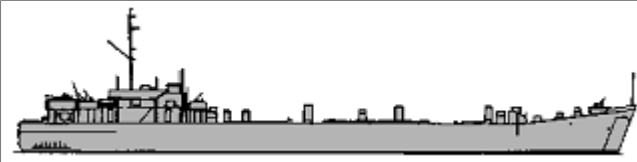
			DER326	Thomas J. Gary	1943		
			DER327	Brister	1943		
			DER328	Finch	1943		
			DER329	Kretchmer	1943		
			DER331	Koiner	1943		
			DER332	Price	1944		
			DER333	Strickland	1944		
			DER334	Forster	1944		
			DER336	Roy O. Hale	1944		
			DER382	Ramsden	1943		
			DER383	Mills	1943		
			DER384	Rhodes	1943		
			DER386	Savage	1943		
			DER387	Vance	1943		
			DER388	Lansing	1943		
			DER389	Durant	1943		
			DER390	Calcaterra	1943		
			DER391	Chambers	1943		
			DER393	Haverfield	1943		
			DER397	Wilhoite	1943		
			DER400	Hissem	1944		
	John C. Butler	2	DER539	Wagner	1955		1811t, 93.3x11.3x3.4m, 2b,2stg,2em, 12000hp, 23kts, 156p; 2x1-127/38, (1x4+3x2)-40/60, 6x1-20/70, 1x24-178Hedgehog, 8DCT, 2DCR; SPS-10, SPS-29, Mk25 radars, sonar
			DER540	Vandivier	1955		

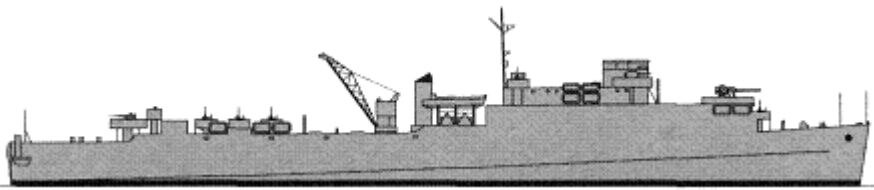
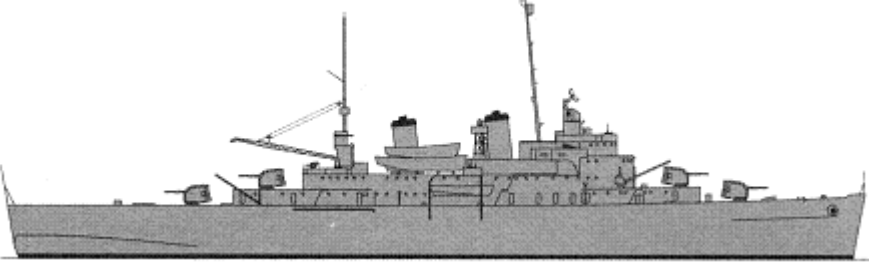

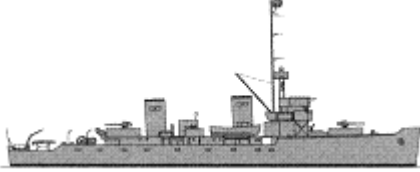
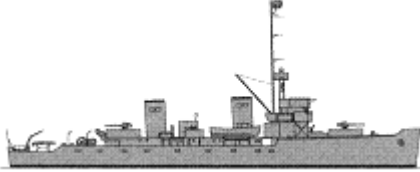
PATROL AND COASTAL COMBATANTS

PC	PC461	1	EPC618	Weatherford	1942		463t, 52.9x7.1x3.3m, 2d, 2880hp, 19kts, 65p; 1x1-76/50, 1x1-40/60, 4x1-20/70, 2x4-178Mousetrap, 2DCT, 2DCR; SU radar, sonar
	PCE842	3	PCE880	Ely	1944		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 96p; 1x1-76/50, 2x2-40/60, 5x1-20/70, 1x24-178Hedgehog, 4DCT, 2DCR; SU radar, sonar
			PCE894	Farmington	1944		
			PCE902	Portage	1945		

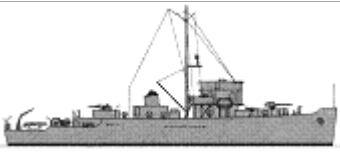

	PCE(R)	8	PCE(R)849	Somersworth	1944		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 96p; 1x1-76/50, 1x2-40/60, 4x1-20/70, 1x24-178Hedgehog, 4DCT, 2DCR; SU radar, sonar
			PCE(R)850	Fairview	1944		
			EPCE(R)851	Rockville	1944		
			PCE(R)852	Brattleboro	1944		
			PCE(R)853	Amherst	1944		
			EPCE(R)855	Rexburg	1944		
			PCE(R)856	Whitehall	1944		
			EPCE(R)857	Marysville	1945		
	PCE(C)	2	PCE877	Harve	1944		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15.1kts, 96p; 1x1-76/50, 1x2-40/60, 4x1-20/70, 1x24-178Hedgehog, 4DCT, 2DCR; SU radar, sonar
			PCE886	Banning	1945		
	PCS	3	PCS1385	Hollidaysburg	1944		278t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 57p; 1x1-76/50, 1x1-40/60, 2x1-20/70, 2x4-178Mousetrap, 4DCT, 2DCR; SU radar, sonar
			PCS1387	Beaufort	1944		
			EPCS1431	Grafton	1944		
PCH	High Point	1	PCH1	High Point	1963	No picture	120t, 35.3x9.5x1.2m, 2gt/1d, 6800/600hp, 45kts, 13p; 1x2-12.7/90, 2x2-324TT, 1DCR; radar, sonar
YP	YP654	12	YP654-665		1958	No picture	66t, 24.7x5.5x1.8m, 4d(2), 437hp, 12kts, 10p; radar
	PTF3	14	PTF3-16		1962-1964	No picture	85t, 24.5x7.5x1.2m, 2d, 6200hp, 38kts, 17p; 1x1-40/60, 2x1-20/70, 1x(1-81/12mortar+1-12.7/90); radar

MINE WARFARE AND MINE COUNTERMEASURES

MCS	Catskill	2	MCS1	Catskill	1944		9040t, 138.8(MCS1,2)-139.6(MCS3-5)x18.4x6.1m, 4b,2gst, 11000hp, 20.3kts, 564p; 4x1-127/38(MCS1,2), (1x2+2x1)-127/38(MCS3-5), 4x2-40/60, 20x1-20/70(MCS1,2), 6x2-20/70(MCS3-5); SU radar
			MCS2	Ozark	1944		
	LST	1	MCS6	Orleans Parish	1945		4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p; (2x2+4x1)-40/60, 12x1-20/70; SU radar
	Ashland	1	MCS7	Epping	1943		9375t, 139.5x22.0x4.8m, 2b,2quipe, 7400hp, 15.4kts, 254p; 1x1-127/38, (2x4+2x2)-40/60; SU radar




				Forest			
CM	Terror	1	CM5	Terror	1942		8640t, 138.6x18.3x6.0m, 4b,2gst, 11000hp, 18kts, 481p; 4x1-127/38, 4x4-40/60, 14x1-20/70, 900mines; SC, SG, Mk4 radars
DM	Robert H. Smith	10	DM23	Robert H. Smith	1944		3218t, 114.8x12.5x4.3m, 4b,2gst, 60000hp, 36.5kts, 336p; 3x2-127/38, (2x4+2x2)-40/60, 8x1-20/70, 4DCT, 2DCR, 120mines; SG, SR, Mk12/22 radars, QGA sonar
			DM24	Thomas E. Fraser	1944		
			DM25	Shannon	1944		
			DM26	Harry F. Bauer	1944		
			DM27	Adams	1944		
			DM28	Tolman	1944		
			DM29	Henry A. Wiley	1944		
			DM30	Shea	1944		
			DM32	Lindsey	1944		
			DM33	Gwin	1944		
MSO	Raven	1	MSF55	Raven	1940		1040t, 67.1x9.8x2.8m, 2d, 2880hp, 18kts, 105p; 1x1-76/50, 2x1-40/60, 8x1-20/70, 1x24-178Hedgehog, 4DCT, 2DCR, 80mines, sweeps
	Auk	44	MSF58	Broadbill	1942		1250t, 67.4x9.8x3.3m, 2d, 2880hp, 18kts, 105p; 1x1-76/50, 2x1-40/60, 8x1-20/70, 1x24-178Hedgehog, 4DCT, 2DCR, 80mines, sweeps
			MSF59	Chickadee	1942		
			MSF60	Nuthatch	1942		
			MSF61	Pheasant	1942		
			MSF64	Starling	1942		
			MSF100	Heed	1943		

			MSF101	Herald	1943		
			MSF102	Motive	1943		
			MSF103	Oracle	1943		
			MSF104	Pilot	1943		
			MSF105	Pioneer	1943		
			MSF110	Revenge	1943		
			MSF111	Sage	1943		
			MSF114	Staff	1942		
			MSF116	Speed	1942		
			MSF118	Steady	1942		
			MSF120	Sway	1943		
			MSF122	Swift	1943		
			MSF123	Symbol	1942		
			MSF124	Threat	1943		
			MSF126	Token	1942		
			MSF127	Tumult	1943		
			MSF128	Velocity	1943		
			MSF131	Zeal	1943		
			MSF314	Champion	1943		
			MSF315	Chief	1943		
			MSF316	Competent	1943		
			MSF317	Defense	1944		
			MSF318	Devastator	1944		
			MSF319	Gladiator	1944		
			MSF320	Impeccable	1944		
			MSF322	Spear	1943		
			MSF324	Vigilance	1944		
			MSF340	Ardent	1944		
			MSF341	Dextrous	1943		
			MSF374	Pigeon	1945		
			MSF375	Pochard	1944		
			MSF377	Quail	1945		
			MSF379	Roselle	1945		
			MSF381	Scoter	1945		
			MSF384	Sprig	1945		
			MSF386	Tercel	1945		
			MSF389	Waxwing	1945		
			MSF390	Wheatear	1945		
	Admirable	16	MSF165	Counsel	1944		945t, 56.2x10.1x3.0m, 2d, 2000hp, 15.1kts, 96p; 1x1-76/50, 2x1-40/60, 4x1-20/70, sweeps; SU radar, sonar

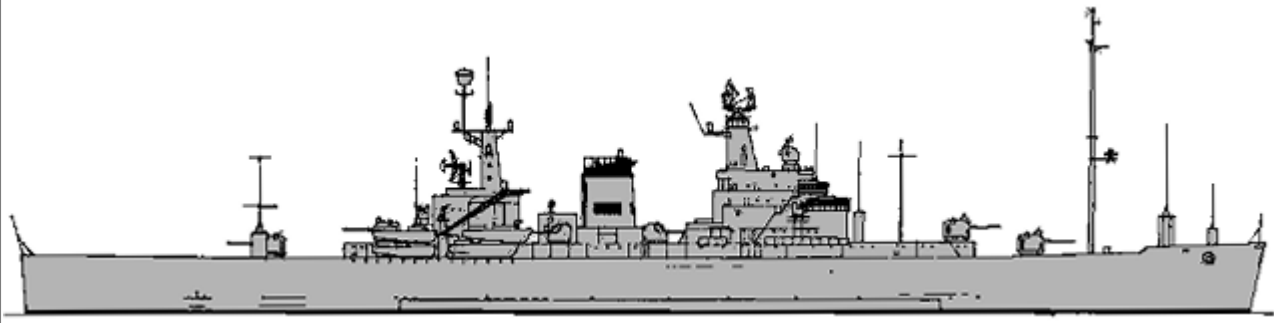
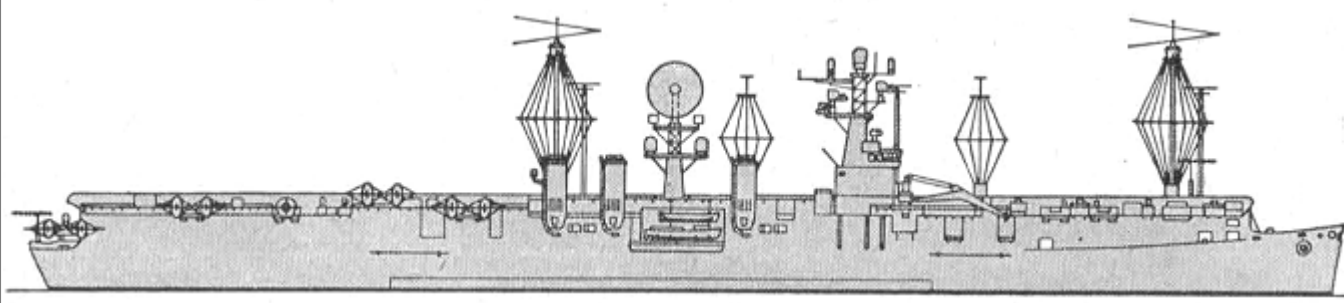
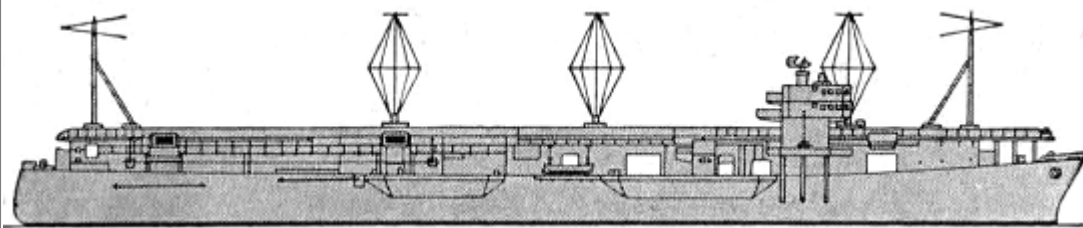
						
			MSF215	Cruise	1944	
			MSF240	Hazard	1944	
			MSF242	Inaugural	1944	
			MSF280	Prowess	1944	
			MSF302	Signet	1944	
			MSF303	Skirmish	1944	
			MSF304	Scurry	1944	
			MSF306	Specter	1944	
			MSF307	Staunch	1944	
			MSF308	Strategy	1944	
			MSF309	Strength	1944	
			MSF311	Superior	1944	
			MSF356	Creddock	1945	
			MSF362	Gadwall	1945	
			MSF364	Graylag	1945	
	Agile	61	MSO421	Agile	1956	 735t, 52.3x10.4x4.0m, 4d(2)(MSO421-427,432-449,455-474,488-496,508-511)-2d(MSO428-431), 3040(MSO421)-2280(MSO422-427,432-449,455-474,488-496,508-511)-1520(MSO428-431)hp, 14(MSO421-427,432-449,455-474,488-496,508-511)-13(MSO428-431)kts, 70p; 1x1-40/60, 2x1-2.7/90, sweeps; SPS-53 radar, UQS-1 sonar
			MSO422	Aggressive	1953	
			MSO423	Avenge	1954	
			MSO424	Bold	1953	
			MSO425	Bulwark	1953	
			MSO426	Conflict	1954	
			MSO427	Constant	1954	
			MSO428	Dash	1953	
			MSO429	Detector	1953	
			MSO430	Direct	1954	
			MSO431	Dominant	1954	
			MSO432	Dynamic	1953	
			MSO433	Engage	1954	
			MSO434	Embattle	1954	
			MSO435	Endurance	1954	
			MSO436	Energy	1954	
			MSO437	Enhance	1955	
			MSO438	Esteem	1955	
			MSO439	Excel	1955	

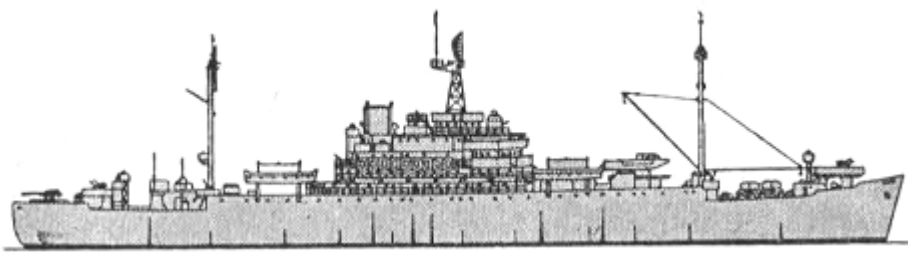
			MSO440	Exploit	1954		
			MSO441	Exultant	1954		
			MSO442	Fearless	1954		
			MSO443	Fidelity	1955		
			MSO444	Firm	1954		
			MSO445	Force	1955		
			MSO446	Fortify	1954		
			MSO447	Guide	1955		
			MSO448	Illusive	1953		
			MSO449	Impervious	1954		
			MSO455	Implicit	1954		
			MSO456	Inflict	1954		
			MSO457	Loyalty	1954		
			MSO458	Lucid	1955		
			MSO459	Nimble	1955		
			MSO460	Notable	1955		
			MSO461	Observer	1955		
			MSO462	Pinnacle	1955		
			MSO463	Pivot	1954		
			MSO464	Pluck	1954		
			MSO466	Prime	1954		
			MSO467	Reaper	1954		
			MSO468	Rival	1954		
			MSO469	Sagacity	1955		
			MSO470	Salute	1955		
			MSO471	Skill	1955		
			MSO472	Valor	1954		
			MSO473	Vigor	1954		
			MSO474	Vital	1955		
			MSO488	Conquest	1955		
			MSO489	Gallant	1955		
			MSO490	Leader	1955		
			MSO491	Persistent	1956		
			MSO492	Pledge	1956		
			MSO493	Stalwart	1957		
			MSO494	Sturdy	1957		
			MSO495	Swerve	1957		
			MSO496	Venture	1958		
			MSO508	Acme	1957		
			MSO509	Adroit	1957		

			MSO510	Advance	1958		
			MSO511	Affray	1958		
	Ability	3	MSO519	Ability	1958	A black and white line drawing of the USS Ability (MSO-519), a medium endurance cutter. It features a single mast with various antennas and a radar scanner, and a hull number '519' on the bow.	934t, 57.9x10.7x3.0m, 2d, 2700hp, 14.5kts, 83p; 1x1-40/60, 2x1-12.7/90, sweeps; SPS-53 radar, UQS-1 sonar
			MSO520	Alacrity	1958		
			MSO521	Assurance	1958		
MSC	Bluebird	22	MSC121	Bluebird	1953	A black and white line drawing of the USS Bluebird (MSC-121), a medium endurance cutter. It has a single mast with radar and communication equipment, and a hull number '121' on the bow.	400t, 44.3x8.1x2.1m, 2d, 1200(MSC121,122,190-199)-880(MSC200-209)-1000(MSC289,290)hp, 13(MSC121,122,190-199)-12(MSC200-209)-12.5(MSC289,290)hp, 39p; 1x2-20/70, sweeps; SPS-53 radar, UQS-1 sonar
			MSC122	Cormorant	1953		
			MSC190	Falcon	1954		
			MSC191	Frigate Bird	1955		
			MSC192	Hummingbird	1955		
			MSC193	Jacana	1955		
			MSC194	Kingbird	1955		
			MSC195	Limpkin	1955		
			MSC196	Meadowlark	1955		
			MSC197	Parrot	1955		
			MSC198	Peacock	1955		
			MSC199	Phoebe	1955		
			MSC201	Shrike	1955		
			MSC203	Thrasher	1955		
			MSC204	Thrush	1955		
			MSC205	Vireo	1955		
			MSC206	Warbler	1955		
			MSC207	Whippoorwill	1955		
			MSC208	Widgeon	1955		
			MSC209	Woodpecker	1956		
			MSC289	Albatross	1961		
			MSC290	Gannet	1961		
	YMS	8	MSC(O)24	Linnet	1943	A black and white line drawing of the USS Linnet (MSC(O)-24), a medium endurance cutter. It has a single mast with radar and communication equipment, and a hull number '24' on the bow.	278t, 41.5x7.5x2.4m, 2d, 800hp, 14kts, 57p; 1x1-76/50, 1x1-40/60, 2x1-20/70, 2x4-178Mousetrap, 4DCT, 2DCR; SU radar, sonar
			MSC(O)33	Plover	1944		
			MSC(O)47	Fulmar	1943		
			MSC(O)49	Lorikeet	1943		
			MSC(O)51	Reedbird	1943		
			MSC(O)54	Ruff	1943		

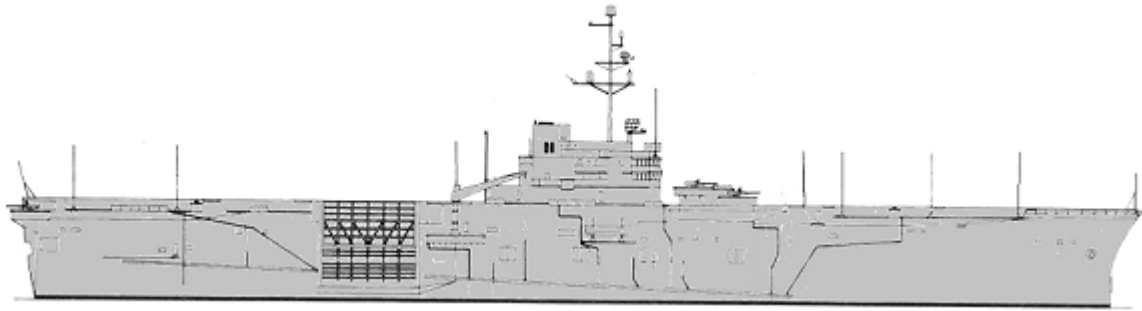
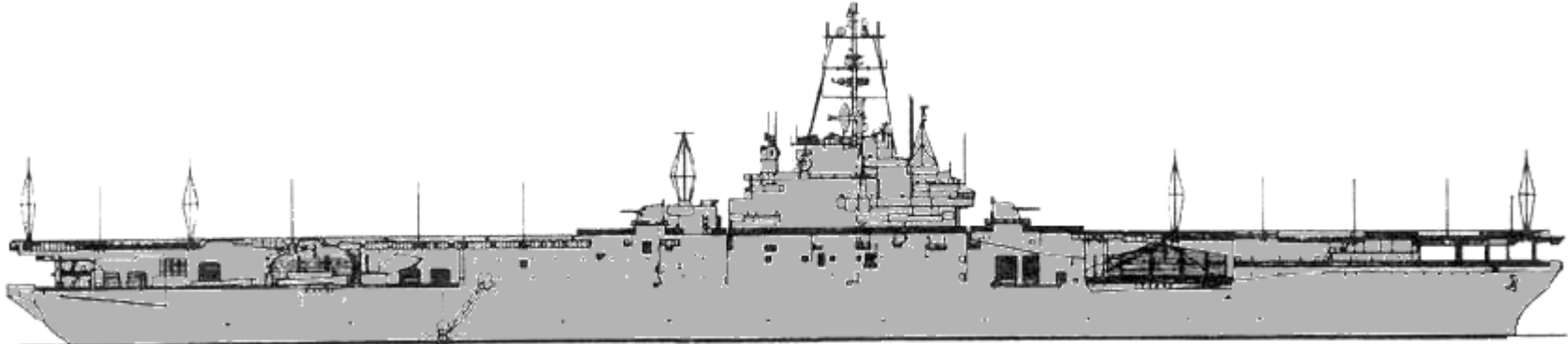
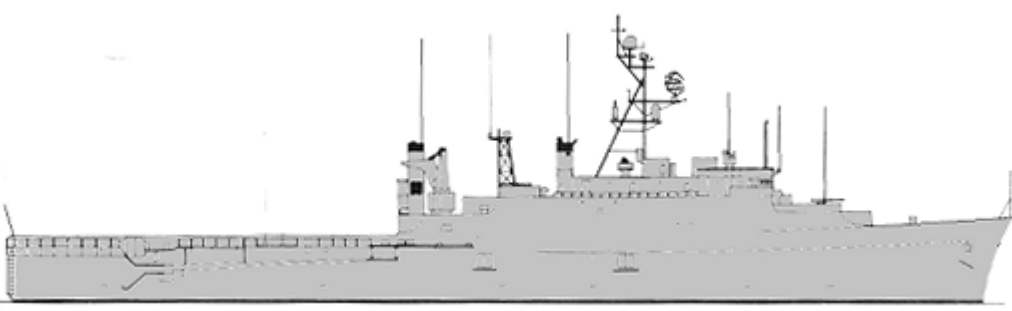
			MSC(O)56	Turkey	1944		
			MSC(O)58	Siskin	1944		
MSI	Cove	2	MSI1	Cove	1958		232t, 33.5x7.0x2.4m, 2d(1), 595hp, 12.5kts, 30p; 1x1-12.7/90, sweeps
			MSI2	Cape	1959		
MHC	Bittern	1	MHC43	Bittern	1957		360t, 44.1x8.5x2.4m, 2d, 1200hp, 14kts, 40p; 1x1-40/60; SPS-53 radar, sonar
MSB	MSL1	4	MSL1-4		1946	No picture	10t, 11.0x3.5x1.1m, 1gt, 200hp, 10kts, 4p; sweep
	MSL5	25	MSL5-29		1948	No picture	10t, 11.0x3.5x1.1m, 1gt, 200hp, 10kts, 4p; sweep
	MSL30	1	MSL30		1948	No picture	10t, 11.0x3.5x1.1m, 1gt, 200hp, 10kts, 4p; sweep
	MSB5	47	MSB6-22, 25-54		1951- 1954		42t, 17.5x4.8x1.3m, 2d, 300hp, 12kts, 6p; sweep

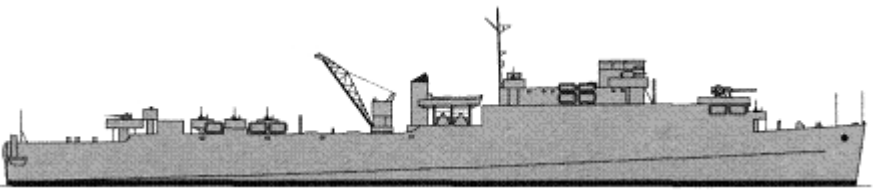
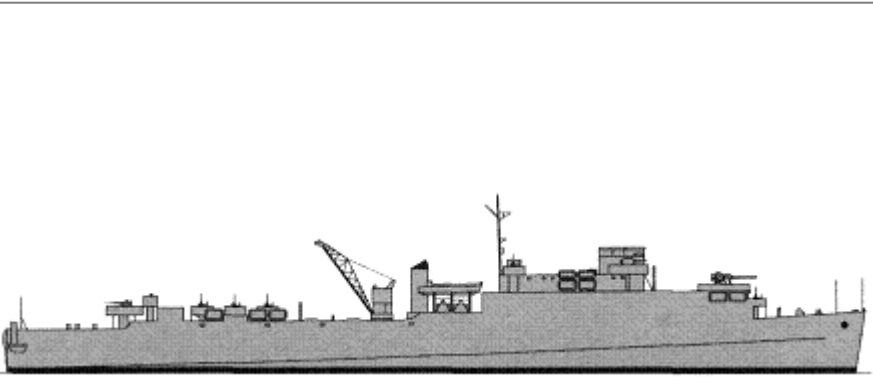
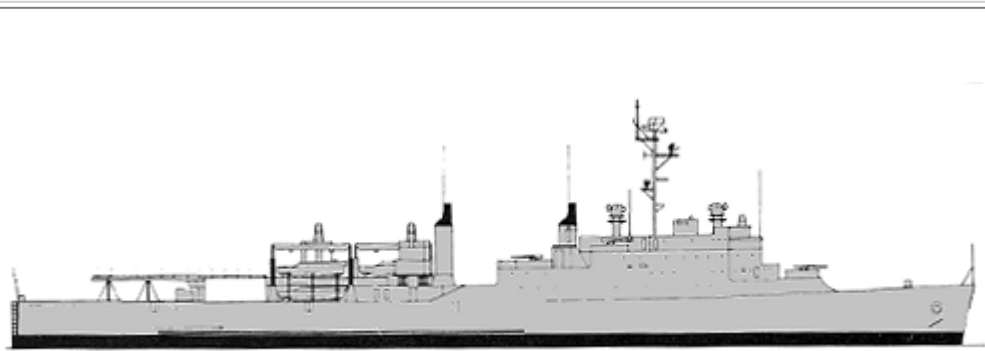
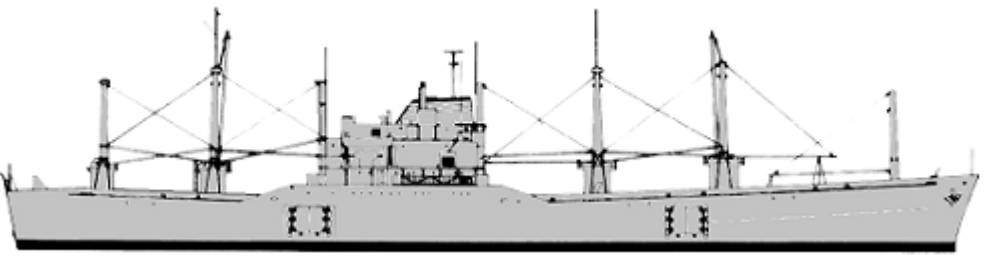
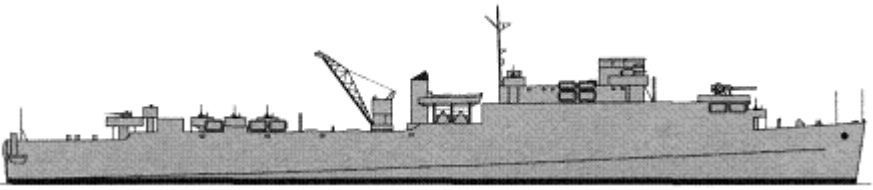
COMMAND SHIPS

CC	Northampton	1	CC1	Northampton	1953		17049t, 206.5x21.3x7.3m, 4b,4gst, 120000hp, 32.8kts, 1635p; 152belt, 64deck; 4x1-127/54, 4x2-76/70; SPS-2, SPS-3, SPS-6, SPS-8 radars
	Wright	2	CC2	Wright	1947		19600t, 208.4x23.6x8.5m, 4b,4gst, 120000hp, 33kts, 1317p; 102belt, 64deck; 4x2-76/50(CC3), 4x2-40/60(CC2), 6helicopters (3 CH-46, 3 HH-43); SPS-6B radar
			CC3	Saipan	1946		
AGMR	Commencement Bay	1	AGMR1	Annapolis	1945		22500t, 169.9x22.9x8.5m, 4b,2gst, 16000hp, 19kts, 710p; 4x2-76/50; radars

LCC	Mount McKinley	5	AGC7	Mount McKinley	1944		12560t, 139.9x19.2x7.6m, 2b,1gst, 6600hp, 17kts, 1063p; 2x1-127/38, 4x2-40/60, 14x1-20/70(AGC7-14), 12x1-20/70(AGC15-17); 2LCVP(AGC7-14), 4LCPL, 2LCC(AGC7-14), 1LCPR(AGC15-17), 336(AGC7-14)-317(AGC15-17)persons of HQ; SR, SU, SK, SP radars
			AGC11	Eldorado	1944		
			AGC12	Estes	1944		
			AGC16	Pocono	1945		
			AGC17	Taconic	1946		

AMPHIBIOUS

LPH	Iwo Jima	3	LPH2	Iwo Jima	1961		18004t, 183.6x25.7x8.0m, 2b,1gst, 22000hp, 23.5kts, 667p; 4x2-76/50, 32helicopters (24 CH-46, 4 CH-53, 4 UH-1); 2057troops; SPS-10, SPS-40, SPN-10 radars
			LPH3	Okinawa	1962		
			LPH7	Guadalcanal	1963		
LPH	Essex	3	LPH4	Boxer	1945		34881t, 265.9x45.0x8.4m, 4b,4gst, 75000hp, 25kts; 102belt, 102decks; (2x2+2x1)-127/38, 40helicopters (CH-19, SH-34, UH-34, HH-34, CH-34, OH-43, UH-43, UH-13, HH-13, CH-37, SH-3, CH-3, UH-2, HH-52, CH-46, UH-46, UH-1); SPS-10, SPS-12, SPS-30 radars
			LPH5	Princeton	1945		
			LPH8	Valley Forge	1946		
LPD	Raleigh	3	LPD1	Raleigh	1962		13745t, 156.4x25.6x6.3m, 2b,2gst, 24000hp, 21kts, 501p; 4x2-76/50, helodeck; 1LCU, 3LCM(6), 4LCPL, 932troops; SPS-10, SPS-40 radars
			LPD2	Vancouver	1963		
			LPD3	La Salle	1964		
	Ashland	6	LSD1	Ashland	1943		9375t, 139.5x22.0x4.8m, 2b,2quipe, 7400hp, 15.4kts, 254p; 1x1-127/38,
			LSD2	Belle Grove	1943		
			LSD3	Carter Hall	1943		

LSD							(2x4+2x2)-40/60, 16x1-20/70; 3LCT(6), 332troops; SU radar			
		LSD5(A)	Gunston Hall	1943						
		LSD6	Lindenwald	1943						
	Casa Grande	13	LSD7	Oak Hill	1944		9375t, 139.5x22.0x4.8m, 2b,2gst, 7000(LSD13-21,25-27)-9000(LSD22)hp, 15.4(LSD13-21,25-27)-15.6(LSD22)kts, 254p; 1x1-127/38, (2x4+2x2)-40/60, 16x1-20/70; 3LCT(6), 332troops; SU radar			
			LSD13	Casa Grande	1944					
			LSD14	Rushmore	1944					
			LSD15	Shadwell	1944					
			LSD16	Cabildo	1945					
			LSD17	Catamount	1945					
			LSD18	Colonial	1945					
			LSD19	Comstock	1945					
			LSD20	Donner	1945					
			LSD21	Fort Mandan	1945					
LSD22	Fort Marion	1946								
Thomaston	8	LSD25	San Marcos	1945		11270(LSD28-31,35)-12150(LSD32-34)t, 155.5x25.6x5.8m, 2b,2gst, 24000hp, 22.5kts, 404p; 8x2-76/50, helo deck; 3LCU, 6LCM, 341troops; SPS-6, SPS-10 radars				
		LSD26	Tortuga	1945						
		LSD27	Wheatstone	1946						
		LSD28	Thomaston	1954						
		LSD29	Plymouth Rock	1954						
		LSD30	Fort Snelling	1955						
		LSD31	Point Defiance	1955						
LSD32	Spiegel Grove	1956								
Comet	1	T-LSV7	Comet	1958		18286t, 152.1x23.8x8.8m, 2b,2gst, 13200hp, 18kts, 73p; 700vehicles, cargo; radar				
		Ashland	1	T-LSV8			Taurus	1956		9375t, 139.5x22.0x4.8m, 2b,2quipe, 7400hp, 15.4kts, 254p; 1x1-127/38, (2x4+2x2)-40/60, 16x1-20/70; 92LVT, 332troops; SU radar
		T-LST47		1943						

T-LST117		1943
T-LST176		1943
T-LST222		1943
T-LST230		1943
T-LST276		1943
T-LST277		1943
T-LST287		1943
LST344	Blanco County	1943
T-LST399		1943
T-LST456		1943
T-LST488		1943
T-LST491		1943
LST509	Bulloch County	1944
LST515	Caddo Parish	1944
LST525	Caroline County	1944
T-LST530		1944
T-LST532	Chase County	1944
LST533	Cheboygan County	1944
T-LST546		1944
T-LST550		1944
LST551	Chesterfield County	1944
T-LST566		1944
T-LST572		1944
T-LST579		1944
T-LST581		1944
LST583	Churchill County	1944
T-LST587		1944
T-LST590		1944
T-LST600		1944
LST601	Clarke County	1944
LST602	Clearwater County	1944
LST603	Coconino County	1944
T-LST607		1944

LST1

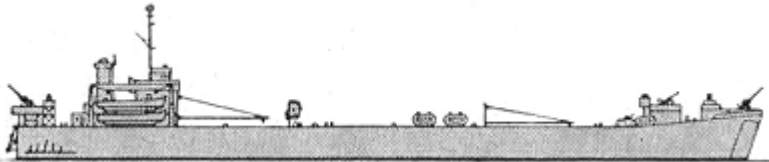
85

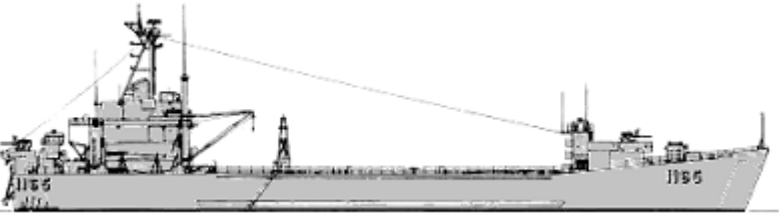
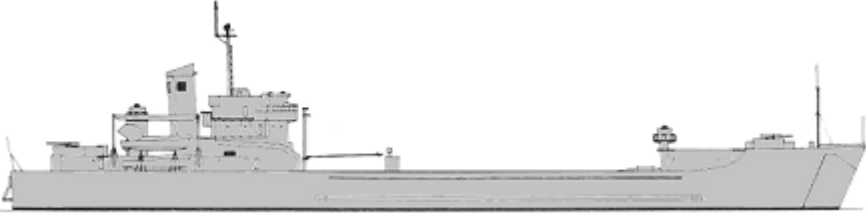

T-LST613		1944
T-LST623		1944
T-LST626		1944
T-LST629		1944
T-LST630		1944
T-LST643		1944
T-LST649		1944
T-LST664		1944
T-LST692	Daviess County	1944
LST715	De Kalb County	1944
LST722	Dodge County	1944
LST758	Duval County	1944
LST762	Floyd County	1944
LST786	Garrett County	1944
LST819	Hampshire County	1944
LST821	Harnett County	1944
T-LST822	Harris County	1944
LST824	Henry County	1944
LST825	Hickman County	1944
LST836	Holmes County	1944
LST838	Hunterdon County	1944
LST839	Iredell County	1944
LST846	Jennings County	1945
LST848	Jerome County	1945
LST854	Kemper County	1944
LST901	Litchfield County	1945
LST902	Luzerne County	1945
LST905	Madera County	1945
LST912	Mahnomen	1944

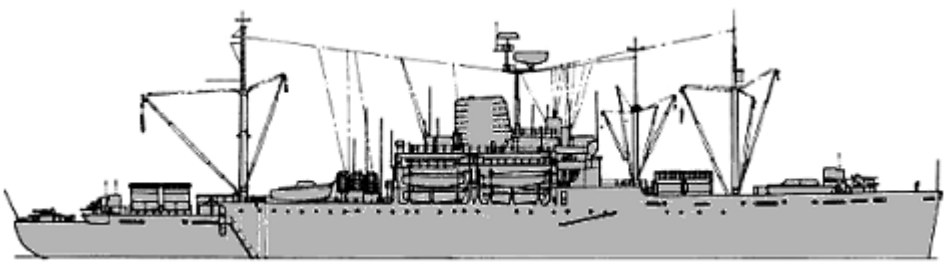
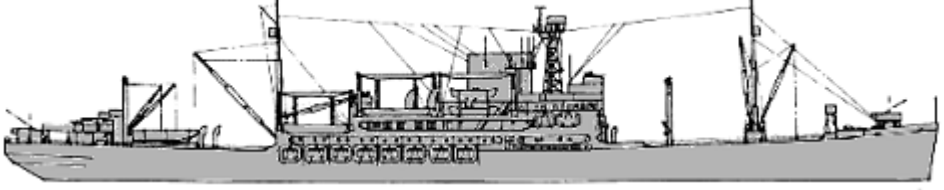
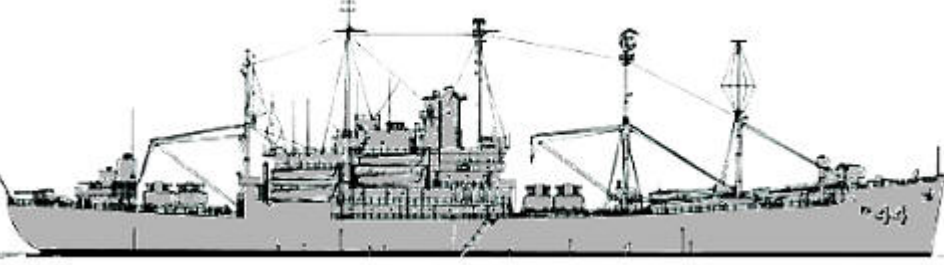
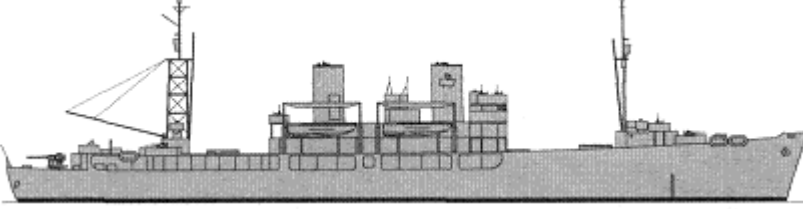
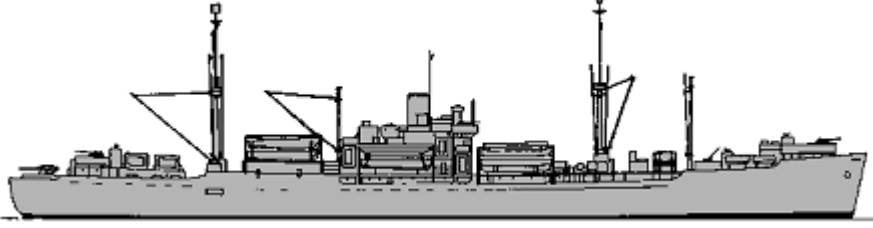


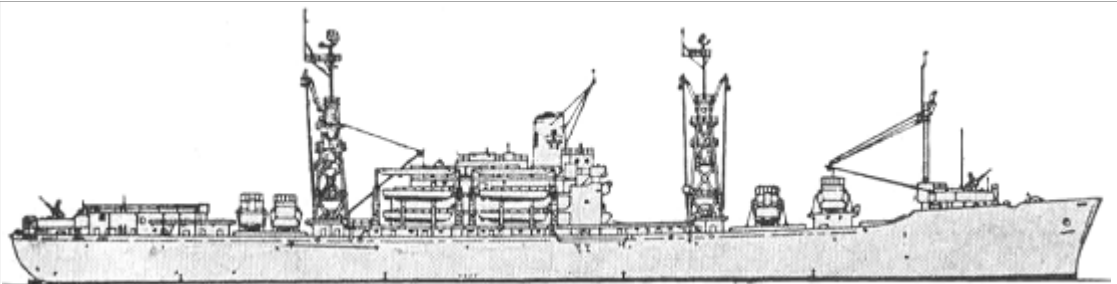
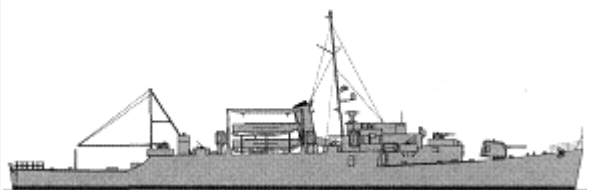
4080t, 100.0x15.2x4.3m, 2d, 1800hp, 12.1kts, 125p;
 (1x2+5x1)-40/60(LST1-541), (2x2+4x1)-40/60(LST542-1152), 12x1-20/70;
 4LCVP, 20tanks, 163troops; SU radar

LST

			County			
		LST980	Meeker County	1944		
		LST983	Middlesex County	1944		
		LST1032	Monmouth County	1944		
		LST1066	New London County	1945		
		LST1067	Nye County	1945		
		T-LST1072		1945		
		LST1073	Outagamie County	1945		
		LST1076	Page County	1945		
		LST1077	Park County	1945		
		LST1082	Pitkin County	1945		
		LST1083	Plumas County	1945		
		LST1084	Polk County	1945		
		LST1088	Pulaski County	1945		
		LST1096	St. Clair County	1945		
		LST1122	San Joaquin County	1945		
		LST1123	Sedgwick County	1945		
		LST1126	Snohomish County	1945		
		LST1134	Stark County	1945		
		LST1141	Stone County	1945		
		LST1146	Summit County	1945		
		LST1148	Summer County	1945		
		LST1150	Sutter County	1945		
Talbot County	1	LST1153	Talbot County	1947		6000t, 116.4x16.5x4.4m, 2b,2gst, 6000hp, 14kts, 181p; 2x1-127/38, 2x2-40/60, 2x1-20/70; 4LCVP, 20tanks, 175troops; SU radar
		LST1156	Terrebonne Parish	1952		
		LST1157	Terrrell County	1953		

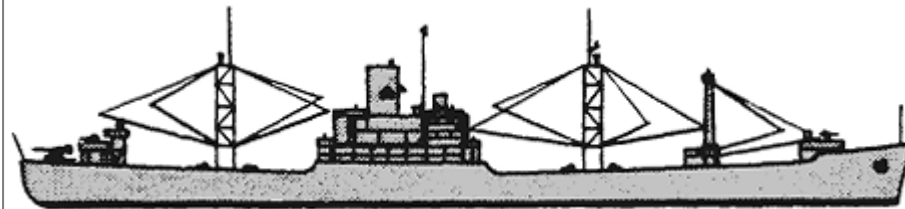
	Terrebonne Parish	15	LST1158	Tioga County	1953		5777t, 117.1x17.1x4.9m, 4d(2), 6000hp, 15.5kts, 205p; 3x2-76/50, helodeck; 3LCVP, 1LCPL, 2000tcargo or tanks, 391troops; radars		
			LST1159	Tom Green County	1953				
			LST1160	Traverse County	1953				
			LST1161	Vernon County	1953				
			LST1162	Wahkiakum County	1953				
			LST1163	Waldo County	1953				
			LST1164	Walworth County	1953				
			LST1165	Washoe County	1953				
			LST1166	Washtenaw County	1953				
			LST1167	Westchester County	1954				
			LST1168	Wexford County	1954				
			LST1169	Whitfield County	1954				
			LST1170	Windham County	1954				
	De Soto County	7	LST1171	De Soto County	1958				7854t, 134.8x18.9x4.1m, 6d(2), 15000hp, 17.2kts, 185p; 3x2-76/50, helodeck; 4LCVP, 23tanks, 634troops; radar
			LST1173	Suffolk County	1957				
			LST1174	Grant County	1957				
			LST1175	York County	1957				
			LST1176	Graham County	1958				
			LST1177	Lorain County	1958				
			LST1178	Wood County	1959				
LSM	LSM1	1	LSM161	Kodiak	1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13.2kts, 60p; 1x2-40/60, 4x1-20/70; 6LVT, 54troops; SU radar		
	Arthur Middleton	1	APA27	George Clymer	1942		18000t, 149.1x21.3x8.3m, 2b,1gst, 8500hp, 16.5kts, 578p; 1x1-127/38, 4x1-76/50, 2x2-40/60, 10x1-20/70; 4LCM(6), 18LCVP, 3LCPL, 2LCPR, 2700t cargo, 1240troops; SG radar		

LPA							
	Crescent City	1	APA32	Calvert	1942		14247t, 151.8x17.2x8.1m, 2b,1gst, 7800hp, 16kts, 534p; 1x1-127/38, 4x1-76/50, (1x2+1x1)-40/60, 11x2-20/70; 4LCM(6), 20LCVP, 3LCPL, 2LCPR, 2700t cargo, 1237troops; SG radar
	Bayfield	6	APA33	Bayfield	1943		16100t, 150.0x21.2x8.1m, 2b,1gst, 8500hp, 18kts, 575p; 2x1-127/38, 4x2-40/60, 18x1-20/70; 4LCM(6), 19LCVP, 3LCPL, 2LCPR, 4700t cargo, 1875troops; SU radar
			APA36	Cambria	1943		
			APA37	Cavalier	1943		
			APA38	Chilton	1943		
			APA44	Fremont	1943		
	APA45	Henrico	1943				
	Gilliam	1	APA67	Burleson	1944		7080t, 129.9x17.7x4.7m, 2b,2stg,2em, 6000hp, 18kts, 283p; 1x1-127/38, 4x2-40/60, 10x1-20/70; 13LCVP, 1LCPL, 1LCPR, 600t cargo, 986troops; SU radar
	Haskell	14	APA194	Sandoval	1944		14880t, 138.7x18.9x7.3m, 2b,1gst, 8500hp, 16.5kts, 536p; 1x1-127/38, (1x4+4x2)-40/60, 10x1-20/70; 2LCM(6), 22LCVP, 1LCPL, 1LCPR, 1800t cargo, 1596troops; SU radar
APA195			Lenawee	1944			
APA199			Magoffin	1944			
APA204			Sarasota	1944			
APA208			Talladega	1944			
APA210			Telfair	1944			
APA212			Montrose	1944			
APA213			Mountrail	1944			
APA215			Navarro	1944			
APA220			Okanogan	1944			
APA222			Pickaway	1944			
APA227			Renville	1944			
APA228			Rockbridge	1944			
APA237			Bexar	1945			
		APA248	Paul Revere	1953			

	Paul Revere	2	APA249	Francis Marion	1954		16838t, 172.0x23.2x7.9m, 2b,1gst, 22000hp, 22kts, 307p; 4x2-76/50, helodeck; 7LCM(6), 12LCVP, 3LCP(L), 1900t of cargo, 1657troops; SPS-10 radar
LPR	Charles Lawrence	49	APD38	Daniel T. Griffin	1943		2114t, 93.3x11.3x3.8m, 2b,2stg,2em, 12000hp, 23.6kts, 203p; 1x1-127/38, 3x2-40/60, 6x1-20/70, 2DCR; 4LCVP, 162troops; SA, SU radars, sonar
			APD42	Gantner	1943		
			APD43	George W. Ingram	1943		
			APD48	Blessman	1943		
			APD49	Joseph E. Campbell	1943		
			APD53	Joseph C. Hubbard	1944		
			APD55	Laning	1943		
			APD57	Barber	1943		
			APD60	Liddle	1943		
			APD61	Kephart	1944		
			APD62	Cofer	1944		
			APD63	Lloyd	1944		
			APD65	Burke	1943		
			APD66	Enright	1943		
			APD70	Pavlic	1944		
			APD71	Odum	1945		
			APD72	Jack C. Robinson	1945		
			APD73	Bassett	1945		
			APD74	John P. Gray	1945		
			APD76	Schmitt	1943		
			APD78	Bull	1943		
			APD80	Hayter	1944		
			APD86	Hollis	1944		
			APD89	Ruchamkin	1944		
			APD90	Kirwin	1944		
			APD91	Kinzer	1944		
			APD92	Register	1945		
			APD95	William M. Hobby	1945		
			APD98	Truxton	1945		

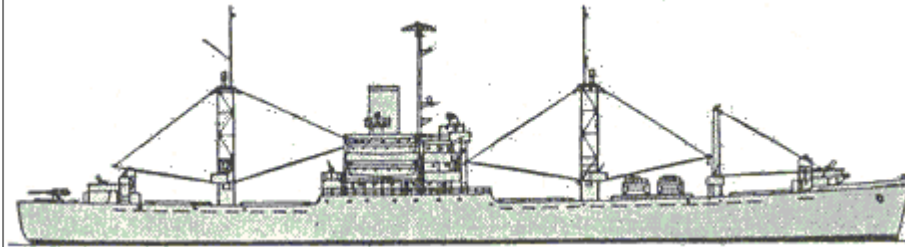
APD100	Ringness	1944
APD101	Knudson	1944
APD102	Rednour	1944
APD106	Walter B. Cobb	1945
APD107	Earle B. Hall	1945
APD108	Harry L. Corl	1945
APD110	Julius A. Raven	1945
APD111	Walsh	1945
APD119	Beverly W. Reid	1945
APD120	Kline	1944
APD121	Raymond W. Herndon	1944
APD122	Scribner	1944
APD123	Diachenko	1944
APD124	Horace A. Bass	1944
APD127	Begor	1945
APD129	Donald W. Wolf	1945
APD130	Cook	1945
APD132	Balduck	1945
APD133	Burdo	1945
APD135	Weiss	1945

Procyon	2	AKA4	Electra	1942
		AKA12	Libra	1942

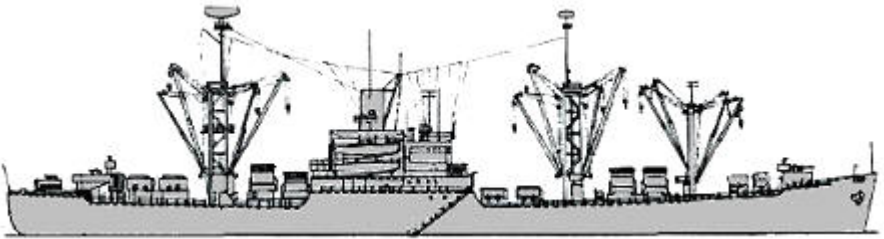
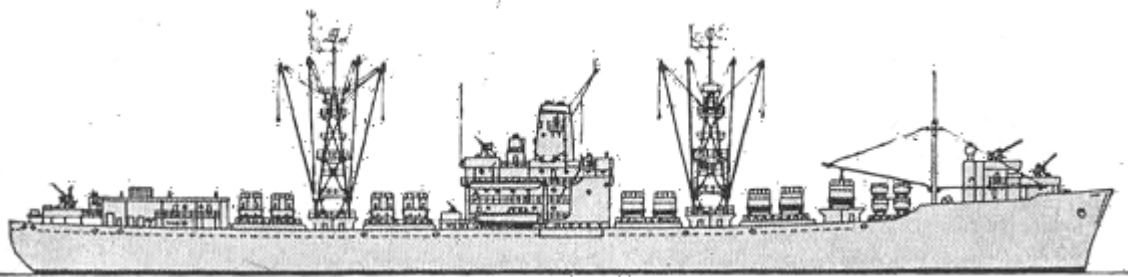
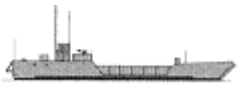


13910t, 143.0x19.2x7.8m, 1d(AKA3,4)-2b,1gst(AKA12-14), 6000hp, 16.5kts, 412p; 1x1-127/38, 4x1-76/50(AKA3,4), 4x2-40/60(AKA12-14), 18x1-20/70; 6LCM(6), 2LCM(3)(AKA3,4), 3LCM(3)(AKA12-14), 10LCVP, 1LCPL, 4515(AKA3,4)-4605(AKA12-14)t cargo, 54(AKA3,4)-190(AKA12-14)troops; SU radar

Andromeda	15	AKA19	Thuban	1943
		T-AKA53	Achernar	1944
		AKA54	Algol	1943
		AKA56	Arneb	1943
		AKA57	Capricornus	1943
		T-AKA58	Chara	1944
		AKA61	Muliphen	1944
		AKA88	Uvalde	1944
		AKA90	Whiteside	1944
		T-AKA92	Wyandot	1944
		AKA93	Yancey	1944



13910t, 139.9x19.2x7.9m, 2b,1gst, 6000hp, 16.5kts, 404p; 1x1-127/38, 4x2-40/60, 18x1-20/70; 6LCM(6), 2LCM(3), 13LCVP, 1LCPL, 4900t cargo, 78troops; SU radar

LKA			AKA94	Winston	1945			
			AKA96	Mathews	1945			
			AKA97	Merrick	1945			
			T-AKA100	Oglethorpe	1945			
	Rankin	6		AKA103	Rankin	1945		13910t, 139.9x19.2x7.9m, 2b,1gst, 6000hp, 16.5kts, 404p; 1x1-127/38, 4x2-40/60, 16x1-20/70; 6LCM(6), 2LCM(3), 13LCVP, 1LCPL, 5275t cargo, 62troops; SU radar
				AKA104	Seminole	1945		
				AKA105	Skagit	1945		
				AKA106	Union	1945		
				AKA107	Vermilion	1945		
				AKA108	Washburn	1945		
	Tulare	1		AKA112	Tulare	1956		16800t, 172.0x23.2x7.9m, 2b,1gst, 22000hp, 22kts, 393p; 3x2-76/50, helodeck; 9LCM(6), 11LCVP, 4476t of cargo, 319troops; SPS-10 radar
	LCT(6)	18		LCU509		1943		320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks; SO radar
				LCU637		1944		
				LCU646		1944		
				LCU666		1944		
				LCU709		1944		
				LCU716		1944		
				LCU743		1944		
			LCU776		1943			
			LCU851		1943			
			LCU917		1943			
			LCU973		1944			
			LCU989		1944			
			LCU1126		1944			
			LCU1165		1944			
			LCU1203		1944			
			LCU1232		1944			
			LCU1385		1944			
			LCU1388		1944			
			LCU1466		1953			
			LCU1467		1953			
			LCU1468		1953			
			LCU1469		1953			
			LCU1470		1953			

LCU1471		1953
LCU1472		1953
LCU1473		1953
LCU1474		1953
LCU1475		1953
LCU1476		1953
LCU1477		1953
LCU1481		1953
LCU1482		1953
LCU1483		1953
LCU1484		1953
LCU1485		1953
LCU1486		1953
LCU1487		1953
LCU1488		1953
LCU1489		1953
LCU1490		1953
LCU1491		1953
LCU1492		1953
LCU1493		1953
LCU1494		1953
LCU1495		1953
LCU1496		1953
LCU1497		1953
LCU1498		1953
LCU1499		1953
LCU1500		1953
LCU1504	Hampton Roads	1954
LCU1505		1954
LCU1506		1954
LCU1507	Chippewa	1954
LCU1508	Attu	1954
LCU1509	Antietam	1954
LCU1510	Atlanta	1954
LCU1511	Cumberland	1954
LCU1512	Cerro Gordo	1954
LCU1513		1954
LCU1514	Delaware	1954
LCU1515		1954
LCU1516	Shenandoah	1954

LCU

LCU1466

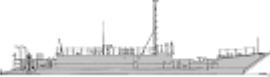

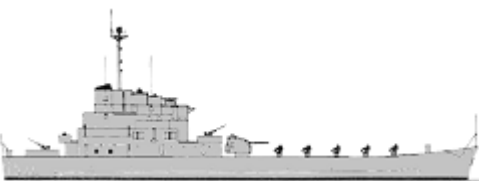

123



LCU1517		1954
LCU1518		1954
LCU1519	El Paso	1954
LCU1520		1954
LCU1521	Eniwetok	1954
LCU1522	Lorraine	1954
LCU1523		1954
LCU1524	Chapultepec	1954
LCU1525	Hollandia	1954
LCU1526	Leyte	1954
LCU1527	Guadalcanal	1954
LCU1528	Lingayen Gulf	1954
LCU1529		1954
LCU1530		1954
LCU1531		1954
LCU1532		1954
LCU1533		1954
LCU1534	Saipan	1954
LCU1535		1954
LCU1536		1954
LCU1537		1954
LCU1538		1954
LCU1539		1954
LCU1540	Pusan	1954
LCU1541		1954
LCU1542	Malolos	1954
LCU1543	Carolina	1954
LCU1544		1954
LCU1545	Meuse-Argonne	1954
LCU1546		1954
LCU1547	Solomon Islands	1954
LCU1548		1954
LCU1549	Guam	1955
LCU1550	White Wing	1955
LCU1551		1955
LCU1552		1955
LCU1553		1955
LCU1554		1955



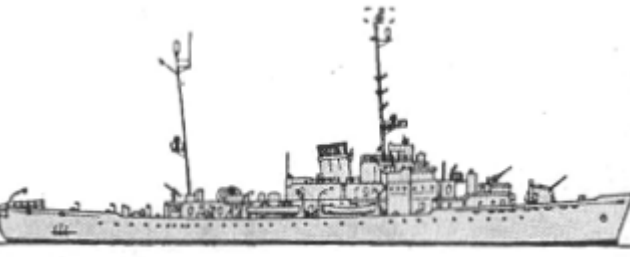
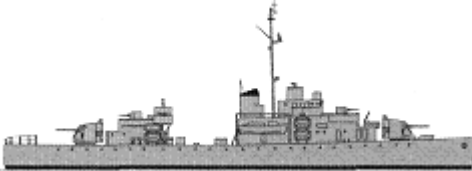
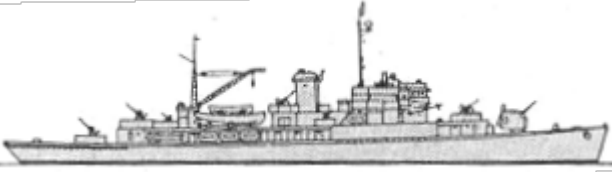
347t, 35.1x10.4x1.6m, 3d, 675hp, 8kts, 14p; 2x1-20/70, 4tanks; radar




LCU1555		1955
LCU1556	Zapople River	1955
LCU1557		1955
LCU1558		1955
LCU1559		1955
LCU1560	Rhineland	1955
LCU1561	Manila	1955
LCU1562	Inchon	1955
LCU1563		1955
LCU1564		1955
LCU1565		1955
LCU1566	Cadgell	1955
LCU1567		1954
LCU1568		1954
LCU1569		1954
LCU1570		1954
LCU1571		1954
LCU1572		1954
LCU1573		1954
LCU1574	Cold Harbor	1954
LCU1575	Junction City	1954
LCU1576		1954
LCU1577		1954
LCU1578		1954
LCU1579	Bull Run	1954
LCU1580	Veracruz	1953
LCU1581		1954
LCU1582		1954
LCU1583	Chattanooga	1954
LCU1584		1954
LCU1585		1954
LCU1586	Tunisia	1954
LCU1587	Chickamauga	1954
LCU1588		1954
LCU1589		1954
LCU1591	Viper	1954
LCU1592	Fort Reno	1954
LCU1593		1954
LCU1608		1957
LCU1609		1957


	LCU1610	15	LCU1610		1957		353t, 41.3x8.9x1.8m, 2d, 1000hp, 11kts, 10p; 2x1-20/70; 4tanks; radar
			LCU1611		1957		
			LCU1612		1957		
			LCU1613		1959		
			LCU1614		1957		
			LCU1615		1957		
			LCU1616		1959		
			LCU1617		1959		
			LCU1618		1959		
			LCU1619		1959		
			LCU1620		1959		
			LCU1621		1959		
			LCU1622		1959		
			LCU1623		1960		
			LCU1624		1960		
LFR	LSM(R)401	12	LSM(R)401	Big Black River	1945		1175t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 143p; 1x1-127/38, 2x2-40/60, 4x2-20/70, 4x1-107/10mortars, 5x2-127rockets; SU radar
			LSM(R)404	Black Warrior River	1945		
			LSM(R)405	Brooadkill River	1945		
			LSM(R)409	Clarion River	1945		
			LSM(R)412	Desplaines River	1945		
			LSM(R)512	Lamoille River	1945		
			LSM(R)513	Laramie River	1945		
			LSM(R)515	Owyhee River	1945		
			LSM(R)522	Red River	1945		
			LSM(R)525	St. Francis River	1945		
			LSM(R)531	Smoky Hill River	1945		
			LSM(R)536	White River	1945		
	Carronade	1	IFS1	Carronade	1955		1500t, 74.7x11.9x3.1m, 2d, 3100hp, 15kts, 162p; 1x1-127/38, 2x2-40/60, 8x2-127rocket launchers; SPS-10 radar
LCM	LCM(6)	700	~700		1943-1953		56t, 17.1x4.3x1.2m, 2d, 450hp, 9kts, 5p; 2x1-12.7/90; 1tank
					1950-		121t, 22.4x6.4x1.5m, 2d, 1080hp, 9kts, 5p; 2x1-12.7/90, 150troops or 1


	LCM(8)	750	750		1964		tank
	LCVP	LCVP	2000	~2000	1942-1954		13t, 11.2x3.2x0.9m, 2d, 220hp, 8kts, 3p; 2x1-12.7/90; 36troops
	LCPL	LCPL	200	~200	1941-1954		8t, 11.2x3.3x1.1m, 1d, 150hp, 8kts, 3p; 36troops

COAST GUARD

PSO	Treasury	6	WPG31	Bibb	1937		2660t, 99.7x12.5x3.8m, 2b,2gst, 5250hp, 19kts, 123p; 1x1-127/38, 1x2-40/60, 2x1-20/70(WPG31,36,37, 8x1-20/70(WPG32,33,35), 1x24-178Hedgehog, 2DCR(WPG37); radar, sonar
			WPG32	Campbell	1936		
			WPG33	Duane	1936		
WPG35			Ingham	1936			
WPG36			Spencer	1937			
WPG37			Taney	1936			
Owasco	13	WPG39	Owasco	1945		2660t, 77.7x13.1x4.9m, 2b,1stg, 1em, 4000hp, 19kts, 276p; 2x2-127/38, 2x4-40/60, 4x1-20/70, 1x24-178Hedgehog, 6DCT, 2DCR; SU, Mk25 radars, sonar	
		WPG40	Winnebago	1945			
		WPG41	Chautauqua	1945			
		WPG42	Sebago	1945			
		WPG43	Iroquois	1946			
		WPG44	Wachusett	1946			
		WPG64	Escanaba	1946			
		WPG65	Winona	1946			
		WPG66	Klamath	1946			
		WPG67	Minnetonka	1946			
WPG68	Androscoggin	1946					
Barnegat	18	WAVP370	Casco	1941		2620t, 94.7x12.5x3.8m, 4dg,2em, 6080hp, 20kts, 367p; 1x1-127/38, 1x4-40/60(WAVP374), 2x2-40/60(WAVP370-373,375-384), 1x24-178Hedgehog, 4DCT; SA, SU radars, sonar	
		WAVP371	Mackinac	1942			
		WAVP372	Humboldt	1941			
		WAVP373	Matagorda	1941			
		WAVP374	Absecon	1943			
		WAVP375	Chincoteague	1943			
		WAVP376	Coos Bay	1943			
		WAVP377	Rockaway	1943			
		WAVP378	Half Moon	1943			
		WAVP379	Unimak	1943			
		WAVP380	Yakutat	1944			
		WAVP381	Barataria	1944			
		WAVP382	Bering Strait	1944			
		WAVP383	Castle Rock	1944			

		WAVP384	Cook Inlet	1944			
		WAVP385	Dexter	1941			
		WAVP386	McCulloch	1944			
		WAVP387	Gresham	1944			
	Reliance 3	WPC615	Reliance	1964		970(WMEC615-619)-1007(WMEC620-630)t, 64.2x10.4x3.2m, 2CODAG(2d+2gt)(WMEC615-619)-2d(WMEC620-630), (3000+2000)=5000(WMEC615-619)-5000(WMEC620-630)hp, 18kts, 61p; 1x1-76/50, 2x1-12.7/90, helodeck; SPS-64 radar	
		WPC616	Diligence	1964			
		WPC617	Vigilant	1964			
PC	Active 12	WSC126	Agassiz	1927		289t, 38.1x7.1x2.1m, 2d, 600hp, 13.3kts, 38p; 1x1-40/60, 2x1-20/70, 2x4-178Mousetrap, 2DCR; radar	
		WSC127	Alert	1927			
		WSC131	Cahoone	1927			
		WSC132	Cartigan	1927			
		WSC137	Ewing	1927			
		WSC139	Frederick Lee	1927			
		WSC140	General Greene	1927			
		WSC143	Kimball	1927			
		WSC144	Legare	1927			
		WSC146	McLane	1927			
		WSC147	Morris	1927			
		WSC156	Yeaton	1927			
		Argo 5	WPC101	Ariadne	1934		370t, 50.3x7.2x2.3m, 2d, 1340hp, 16kts, 50p; 2x1-76/50, 2x1-20/70, 2x4-178Mousetrap, 2DCT, 2DCR; radar
			WPC103	Aurora	1931		
			WPC111	Nemesis	1934		
			WPC112	Nike	1934		
			WPC116	Triton	1934		
			WPB95300	Cape Small	1953		
		WPB95301	Cape Coral	1953			
		WPB95302	Cape Higgon	1953			
		WPB95303	Cape Upright	1953			
		WPB95304	Cape Gull	1953			
		WPB95305	Cape Hatteras	1953			
		WPB95306	Cape George	1953			
		WPB95307	Cape Current	1953			
		WPB95308	Cape Strait	1953			
		WPB95309	Cape Carter	1953			
		WPB95310	Cape Wash	1953			
		WPB95311	Cape Hedge	1953			
		WPB95312	Cape Knox	1955			
		WPB95313	Cape Morgan	1955			

Cape	35	WPB95314	Cape Fairweather	1955		105t, 29.0x5.8x1.8m, 4d(2), 2200hp, 20kts, 14p; 2x1-12.7/90; radar
		WPB95316	Cape Fox	1955		
		WPB95317	Cape Jellison	1955		
		WPB95318	Cape Newagen	1955		
		WPB95319	Cape Romain	1955		
		WPB95320	Cape Starr	1956		
		WPB95321	Cape Cross	1958		
		WPB95322	Cape Horn	1958		
		WPB95323	Cape Darby	1958		
		WPB95324	Cape Shoalwater	1958		
		WPB95325	Cape Florida	1958		
		WPB95326	Cape Corwin	1958		
		WPB95327	Cape Porpoise	1958		
		WPB95328	Cape Henlopen	1958		
		WPB95329	Cape Kiwanda	1959		
		WPB95330	Cape Falcon	1959		
		WPB95331	Cape Trinity	1959		
		WPB95332	Cape York	1959		
		WPB95333	Cape Rosier	1959		
		WPB95334	Cape Sable	1959		
WPB95335	Cape Providence	1959				
PB		WPB82301	Point Caution	1960		
		WPB82302	Point Hope	1960		
		WPB82303	Point Young	1960		
		WPB82304	Point League	1960		
		WPB82305	Point Partridge	1960		
		WPB82306	Point Jefferson	1960		
		WPB82307	Point Glover	1960		
		WPB82308	Point White	1961		
		WPB82309	Point Arden	1961		
		WPB82310	Point Garnet	1961		
		WPB82311	Point Verde	1961		
		WPB82312	Point Swift	1961		
		WPB82313	Point Slocum	1961		

Point	44	WPB82314	Point Thatcher	1961		66-69t, 25.3x5.2x1.8m, 2d, 1600hp, 22.6-23.5kts, 10p; 2x1-12.7/90; radar
		WPB82315	Point Clear	1961		
		WPB82316	Point Mast	1961		
		WPB82317	Point Comfort	1961		
		WPB82318	Point Herron	1961		
		WPB82319	Point Orient	1961		
		WPB82320	Point Kennedy	1961		
		WPB82321	Point Lomas	1961		
		WPB82322	Point Hudson	1961		
		WPB82323	Point Grace	1961		
		WPB82324	Point Grey	1961		
		WPB82325	Point Dume	1961		
		WPB82326	Point Cypress	1961		
		WPB82327	Point Banks	1961		
		WPB82328	Point Gammon	1962		
		WPB82329	Point Welcome	1962		
		WPB82330	Point Ellis	1962		
		WPB82331	Point Marone	1962		
		WPB82332	Point Roberts	1962		
		WPB82333	Point Highland	1962		
		WPB82334	Point Ledge	1962		
		WPB82335	Point Countess	1962		
		WPB82336	Point Glass	1962		
		WPB82337	Point Divide	1962		
WPB82338	Point Bridge	1962				
WPB82339	Point Chico	1962				
WPB82340	Point Batan	1962				
WPB82341	Point Lookout	1962				
WPB82342	Point Baker	1963				
WPB82343	Point Wells	1963				
WPB82344	Point Estero	1963				

[home](#)[World navies yesterday](#)[1965](#)

Uruguay 01 January 1965

PRINCIPAL SURFACE COMBATANTS

FF	Cannon	2	DE1	Uruguay	1943	A black and white line drawing of the Uruguay (DE1), a medium-sized naval vessel with a complex superstructure, including a radar mast and various antennas.	1602t, 93.3x11.2x3.2m, 4dg,2em, 6000hp, 21kts, 186p; 3x1-76/50, 1x2-40/60, 4x1-20/70, 1x24-178 Hedgehog ASWRL, 8dct, 2dcr; SPS-5, SPS-6C radars, SQS-4 sonar
			DE2	Artigas	1943		
	Castle	1	PF1	Montevideo	1944	A black and white line drawing of the Montevideo (PF1), a larger naval vessel with a prominent radar mast and a complex superstructure.	1600t, 76.8x11.2x4.2m, 2b,1vte, 2750hp, 16.5kts, 120p; 1x1-76/50, 2x1-40/60, 4x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 1dcr; type 276, 291 radars, sonar

PATROL AND COASTAL COMBATANTS

PC	PC 173ft	1	B1	Maldonado	1943	A black and white line drawing of the Maldonado (PC 173ft), a patrol vessel with a simple superstructure and a single mast.	330t, 52.9x7.1x2.4m, 2d, 2880hp, 21kts, 65p; 1x1-76/50, 1x1-40/60, 3x1-20/70, 2x4-178 Mousetrap ASWRL, 2dct, 2dcr; SF radar, sonar
PB	Paysandú	2	PR2	Salto	1936	A black and white line drawing of the Paysandú (PR2), a small patrol boat with a simple superstructure.	180t, 41.9x5.8x1.7m, 2d, 1000hp, 17kts, 51p; 2x1-76/40, 2x1-47/40
			PR3	Río Negro	1936		
	AVR 63ft	1	AR1		1944	No picture	34t, 19.2x4.6x1.2m, 2d, 1260hp, 33.5kts, 8p; 2x2-12.7
	PR11	1	PR11		1957	No picture	70t, 28.4x5.8x2.1m, 25kts; 1x1-20/70; radar

© Ivan Gogin, 2016

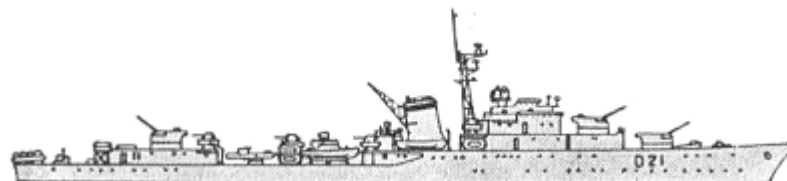
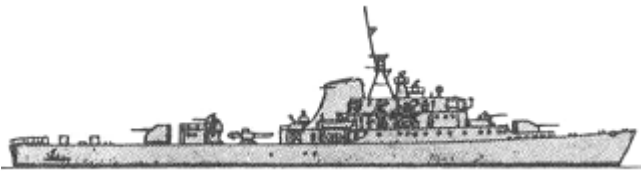
[home](#)[World navies yesterday](#)[1965](#)

Venezuela 01 January 1965

SUBMARINES

SS	Balao Fleet Snorkel	1	S11	Carite	1943		1830/2440t, 95.0x8.3x5.2m, 4dg,4em(2), 4610/2700hp, 20/10kts, 82p, 120m; 10-533TT; SS, ST, SV radars, BQR-2, BQS-2, SQR-3 sonars
----	---------------------	---	-----	--------	------	--	--

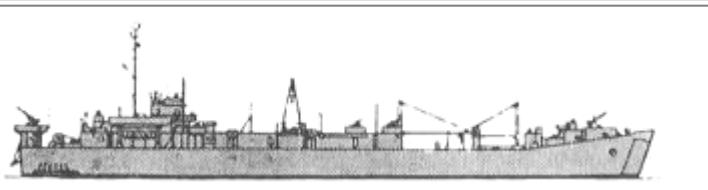
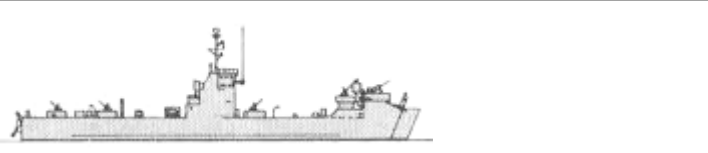
PRINCIPAL SURFACE COMBATANTS

DD	Nueva Esparta	3	D11	Nueva Esparta	1953		3300t, 122.5x13.1x3.9m, 2b,2gst, 50000hp, 34.5kts, 254p; 3x2-114/45, 8x2-40/60, 1x3-533TT, 2x3-305 Squid ASWRL(11,12), 2dct, 2dcr; type 262, 274(13), 275, 276(11,12), 291(13), 293Q(13), SPS-12(11,12), SPS-6(11), AWS-2(12) radars, type 162, 170, 177 sonars
			D12	Zulia	1954		
			D13	Aragua	1956		
FF	Almirante Clemente	6	D12	Almirante Clemente	1956		1500t, 99.1x10.8x3.4m, 2b,2gst, 24000hp, 34kts, 162p; 2x2-102/45, 2x2-40/70(23,32,33), 2x2-40/60(12,13,22), 4x2-20/70(12,13,22), 1x3-533TT, 2x24-178 Hedgehog ASWRL, 1x1-305 Menon ASWRL(23,32,33), 4dct, 2dcr; SPS-6, SPS-10, SPG-34 radars, SQS-4 sonar
			D13	General Flores	1956		
			D22	General Moran	1957		
			D23	Almirante Brión	1957		
			D32	General Austria	1957		
			D33	Almirante García	1957		

PATROL AND COASTAL COMBATANTS

PB	CG 83ft	1	CS4	CS4 Felipe Santiago Esteves	1944		45t, 25.3x4.9x1.4m, 2pe, 1200hp, 20.5kts, 10p; 1x1-20/70, 2x4-178 Mousetrap ASWRL, 4dcr; SO radar, sonar
	Río Apure	8	1-8	Río Apure; Río Arauca; Río Cabriales; Río Caroni; Río Guárico; Río Negro; Río Neveri; Río Tuy	1955	No picture	38t, 24.5x4.7x1.3m, 2d, 1500hp, 27kts, 15p

AMPHIBIOUS






LST	LST1	1	T18	Guayana	1945		4100t, 100.0x15.2x3.4m, 2d, 1800hp, 12.1kts, 81p; 2x4-40/60; troops, cargo; SPS-5 radar
LSM	LSM1	4	T13	Los Monjes	1946		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 60p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; SPS-6 radar
			T14	Los Roques	1945		
			T15	Los Frailes	1946		
			T16	Los Testigos	1946		

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

North Vietnam 01 January 1965

PATROL AND COASTAL COMBATANTS

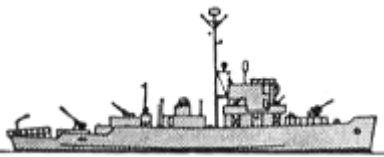
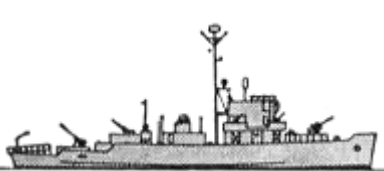
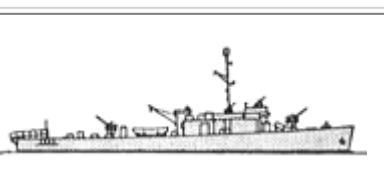

PC	pr. 201M	4	1	1959		216t, 41.7x6.2x1.9m, 3d, 6600hp, 27kts, 27p; 2x2-25/80, 4x5 RBU-1200 ASWRL, 2dcr, 18mines; Reya radar, Tamir-11 sonar
			2	1959		
			3	1959		
			4	1959		
PT	pr. 123K	10	1-10	1951-1955		23t, 19.3x3.4x0.8m, 2d, 2000hp, 50kts, 7p; 1x2-14.5, 2-450TT, 2dcr; Zarnitsa radar
	pr. 183	2	1-2	1955		67t, 25.5x6.2x1.2m, 4d, 6000hp, 43kts, 14p; 2x2-25/80, 2-533TT, 2dcr; Zarnitsa radar
PB	pr. 055A	12	1-12	1958-1964		85t, 25.7x6.0x1.8m, 4d, 4800hp, 28kts, 17p; 2x2-37/63, 2x1-12.7, 2dcr; Reya radar
	pr. P368	2	1, 2	1963		93t, 29.9x6.0x1.5m, 2d, 2200hp, 21kts, 14p; 1x2-14.5; Stvor radar

© Ivan Gogin, 2016

[home](#)[World navies yesterday](#)[1965](#)

South Vietnam 01 January 1965

PATROL AND COASTAL COMBATANTS

PS	PCE	1	HQ07	Đống Đa II	1944		903t, 56.2x10.1x2.9m, 2d, 2000hp, 15kts, 90p; 1x1-76/50, 2x1-40/60, 4x2-20/70, 1x24 Hedgehog ASWRL, 4dct, 2dcr; SO radar, sonar
	Admirable	4	HQ08	Chi Lăng II	1944		945t, 56.2x10.1x3.0m, 2d, 1710hp, 14kts, 80p; 1x1-76/50, 2x1-40/60, 4x2-20/70, 1x24 Hedgehog ASWRL, 2dcr; SO radar, sonar
			HQ09	Kỳ Hòa	1944		
			HQ10	Nhut Tảo	1944		
HQ11			Chí Linh	1944			
PC	PC 173ft	4	HQ03	Vạn Kiếp	1943		450t, 52.9x7.1x3.1m, 2d, 2880hp, 19kts, 50p; 1x1-76/50, 1x1-40/60, 4x1-20/70, 2x4 Mousetrap ASWRL 2dct, 2dcr; radar, sonar
			HQ04	Tuy Dong	1944		
			HQ05	Tay Cây	1944		
			HQ06	Van Don	1945		
PB	PGM59	12	HQ600	Phù Du	1963		142t, 30.8x6.5x2.3m, 2d, 1950hp, 18kts, 30p; 1x1-40/60, 2x2-20/70; Raytheon 1500 radar
			HQ601	Tiền Mới	1963		
			HQ602	Minh Hòa	1963		
			HQ603	Kiến Vàng	1963		
			HQ604	Kéo Ngựa	1963		
			HQ605	Kim Qui	1963		
			HQ606	Mây Rút	1963		
			HQ607	Nam Du	1963		
			HQ608	Hoa Lư	1963		
			HQ609	Tổ Yến	1963		
			HQ610	Duyên Hải	1963		
HQ611	Trường Sa	1963					
PBR	LCM(3)	14	1-14		1942-1944	No picture	52t, 15.3x4.3x1.4m, 2d, 330hp, 8kts, 20p; 2x1-12.7

AMPHIBIOUS

LST	LST1	3	HQ500	Cam Ranh	1945		4080t, 100.0x15.2x4.3m, 2d, 1700hp, 11kts, 110p; (2x2+4x1)-40/60(500,501), (1x2+5x1)-40/60(502), 12x1-12/70; 4 LCVP, 20tanks, 163troops; radar
			HQ501	Đà Nẵng	1944		
			HQ502	Thị Nại	1944		
LSM	LSM1	6	HQ400	Hát Giang	1944		1095t, 62.0x10.5x2.1m, 2d, 2800hp, 13kts, 73p; 1x2-40/60, 4x1-20/70; 5tanks, 54troops; radar
			HQ401	Hàn Giang	1944		
			HQ402	Lam Giang	1944		
			HQ403	Ninh Giang	1944		
			HQ404	Hương Giang	1944		
			HQ405	Tiền Giang	1944		
LSS	LCI(L)	5	HQ327	Long Dao	1944		385t, 48.9x7.2x1.6m, 8d(2), 14.4kts, 55p; 1x1-76/50, 1x1-40/60, 2x1-20/70, 2x1-81/12, 2x1-60/12; 209troops; radar
			HQ328	Thần Tiên	1944		
			HQ329	Thiên Kịch	1944		
			HQ330	Loi Cong	1944		
			HQ331	Tam Sat	1944		
	LCU1466	5	HQ533		1953		347t, 35.1x10.4x1.6m, 3d, 675hp, 8kts, 14p; 2x1-20/70; 4tanks
			HQ534		1953		
			HQ537		1953		
			HQ538		1953		
			HQ539		1953		
LCT(6)	2	HQ535		1944		320t, 36.3x10.0x1.2m, 3d, 675hp, 8kts, 13p; 2x1-20/70; 4tanks	
		HQ536		1944			
LSF	LCS(L)	4	HQ225	No Than	1945		387t, 48.2x7.2x1.7m, 8d(2), 1600hp, 14kts, 71p; 1x1-76/50, 2x2-40/60, 4x1-20/70, 4x1-12.7; radar
			HQ226	Le Trong Dam	1944		
			HQ227	Le Van Binh	1944		
			NQ228	Đoàn Ngọc Tang	1944		



MINE WARFARE

MSC	Bluebird	3	HQ114	Hàm Tử II	1959		400t, 44.3x8.1x2.1m, 2d, 1000hp, 12.5kts, 39p; 1x2-20/70, mechanical, magnetic, acoustic minesweeping gear; SPS-53 radar, UQS-1 sonar
			HQ115	Chương Dương II	1959		
			HQ116	Bạch Đằng II	1960		
MSB	MLMS	12	HQ150-161		1963	No picture	15.3xxm; minesweeping gear

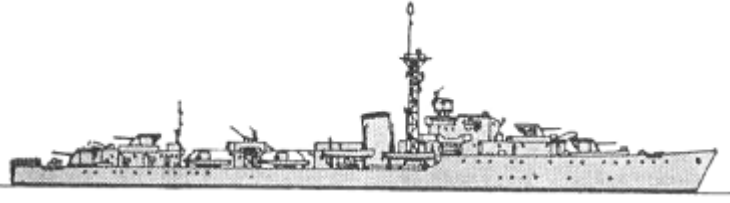
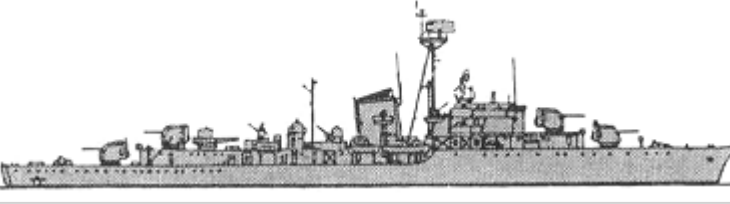


[home](#)[World navies yesterday](#)[1965](#)

Yugoslavia 01 January 1965

SUBMARINES

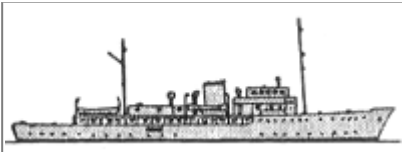

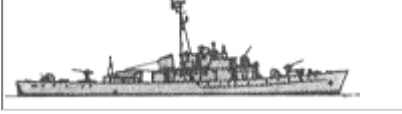

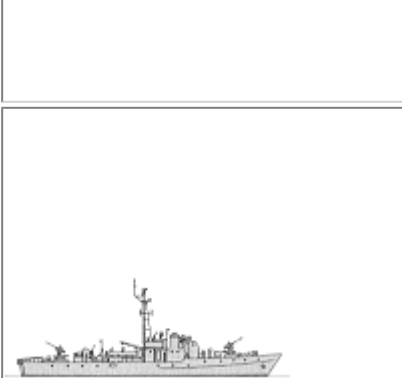
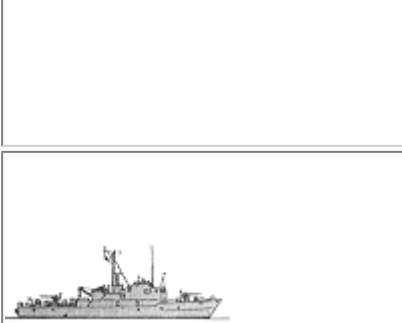
SS	Flutto	1	P802	Sava	1943		930/1093t, 63.2x7.0x4.9m, 2d/em, 2400/800hp, 16/8kts, 50p, 120m; 6-533TT; radar, sonar
	Sutjeska	2	P811	Sutjeska	1960		820/945t, 60.0x6.6x4.8m, 2d/em, 1800/hp, 14/9kts, 38p, 120m; 6-533TT; radar, sonar
P812			Neretva	1962			

PRINCIPAL SURFACE COMBATANTS




DD	W	2	R21	Kotor	1943		2545t, 110.6x10.9x4.4m, 2b,2gst, 40000hp, 36.7kts, 225p; 4x1-120/45, (1x2+1x1)-40/60, 4x2-20/70, 2x4-533TT, 4dct, 2dcr; Type 275, 277, 282, 291 radars, type 123A, 127 sonars
			R22	Pula	1944		
	Split	1	R11	Split	1958		3000t, 120.0x12.0x3.7m, 3b,2gst, 50000hp, 31.5kts, 240p; 4x1-127/38, (1x4+2x2+4x1)-40/60, 1x5-533TT, 2x24-178 Hedgehog ASWRL, 6dct, 2dcr, 40mines; SC, SG-1, Mk12, Mk22 radars, sonar
FS	Ciclone	2	RE51	Triglav	1943		1683t, 87.8x9.9x3.8m, 2b,2gst, 16000hp, 26kts, 177p; 3x1-100/47(51), 2x1-100/47(52), (3x2+5x1)-20/70(51), (4x2+2x1)-20/70(52), 2x2-450TT, 4dct, 20mines(51); radars, sonar
			RE52	Biokovo	1943		
	Ariete	1	RE54	Uchka	1949		1110t, 83.5x8.6x3.2m, 2b,2gst, 22000hp, 31.5kts, 150p; 2x1-100/47, 3x1-40/60(54), 3x2-20/70(53), 4x1-20/65(53), 2x3-450TT(53), 2dct, 28mines(54); radars, sonar

PATROL AND COASTAL COMBATANTS

--	--	--	--	--	--	--	--

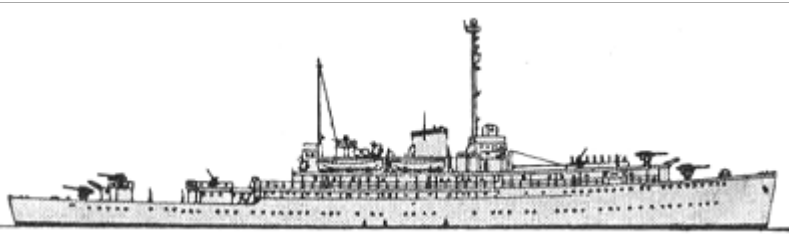



PS	Beli Orao	1	1	Jadranka	1940		660t, 65.0x8.1x2.8m, 2d, 1900hp, 18kts; 2x1-40/60
PC	PC1615	1	PBR581	Le Fougueux	1956		400t, 53.1x7.3x3.1m, 4d(2), 3240hp, 19kts, 62p; 2x1-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 4dct, 2dcr; Decca radar, DUBA-2 sonar
	Mornar	1	PBR551	Mornar	1959		430t, 53.3x7.0x2.0m, 4d(2), 3240hp, 24kts, 60p; 2x1-76/50, 2x1-40/60, 2x1-20/70, 1x24-178 Hedgehog ASWRL, 2dct, 2dcr; Decca 45 radar, DUBA-2 sonar
	PBR501	8	PBR501		1954		220t, 41.0x6.3x1.7m, 2d, 3000hp, 17kts, 45p; 1x1-76/50, 1x1-40/60, 4x1-20/70, 1x24-178 Hedgehog ASWRL, 2dct, 2dcr; Decca 45 radar, QCU-2 sonar
			PBR502		1954		
			PBR503		1955		
			PBR504	Napred	1955		
			PBR505		1955		
			PBR506	Yunak	1955		
			PBR507		1956		
			PBR508		1956		
	PBR509	10	PBR509		1956		235t, 43.1x6.3x1.8m, 2d, 3300hp, 19kts, 49p; 1x1-76/50, 1x1-40/60, 4x1-20/70, 1x24-178 Hedgehog ASWRL, 2dct, 2dcr; Decca 45 radar, QCU-2 sonar
			PBR510		1956		
			PBR511		1956		
			PBR512		1957		
			PBR519	Miran	1959		
PBR520			Strelko	1959			
PBR521			Marjan	1959			
PBR522				1959			
PBR523				1959			
PBR524			Proleter	1960			
Tser	6	PČ131	Tser	1964		120t, 28.0x4.5x2.5m, 2d, 2200hp, 17kts; 2x1-40/60, KH14/9 radar	
		PČ132	Kalnik	1964			
		PČ133	Velebit	1964			
		PČ134	Romanija	1964			
		PČ135	Triglav	1964			
		PČ136	Lovčen	1964			
PT	TČ108	62	from TČ101-199		1951-1960		60t, 23.8x6.5x2.4m, 3pe, 5000hp, 36kts, 14p; 1x1-40/60, 2x1-12.7, 2-450TT
PB	TČ108	24	from TČ101-199		1951-1960		70t, 23.8x6.5x2.4m, 3pe, 5000hp, 25kts, 14p; 2x1-40/60, 2x1-12.7, 4mines
PR	RPČ200	2	RPČ200, 201		1949	No picture	30t, 15kts; 2x1-76/50
	RPČ111	1	RPČ111		1956	No picture	29t, 26.0x4.1x0.9m, 2d, 440hp, 17.8kts, 6p; 2x1-20/90

AMPHIBIOUS

LCU	MZ	2	D206	1942		239t, 47.0x6.5x1.0m, 3d, 450hp, 11kts, 13p; 1x1-76/40, 2x1-20/65; 65t of cargo or 200troops	
			D219	1942			
	MFP-D	3	D203	1945		239t, 49.8x6.6x1.4m, 3d, 375hp, 10.3kts, 17p; 1x1-75/34, 1x1-37/83, 2x1-20/65; 140t of cargo or 200troops or 3tanks	
			D204	1945			
			D205	1945			
	DTM	DTM	27	DTM211	1950		410t, 47.3x8.6x2.3m, 3d, 625hp, 10.3kts, 15p; 1x3-20/80, 100mines or 140t of cargo or 200troops
				DTM212	1950		
				DTM213	1951		
				DTM214	1951		
				DTM215	1951		
				DTM216	1952		
				DTM217	1952		
				DTM218	1952		
				DTM219	1953		
				DTM220	1953		
				DTM221	1953		
				DTM222	1954		
				DTM223	1954		
				DTM224	1954		
				DTM225	1955		
				DTM226	1955		
				DTM227	1955		
				DTM228	1956		
				DTM229	1956		
				DTM230	1956		
	DTM231	1957					
	DTM232	1957					
DTM233	1957						
DTM234	1958						
DTM235	1958						
DTM236	1958						
DTM237	1959						
LC	catamaran	10	1-10	1951-1959	No picture	40t; 2x2-12.7, mines or tank	

MINE WARFARE

ML	Ramb	1	M11	Galeb	1939	5700t, 121.2x15.2x5.6m, 2d, 7200hp, 16kts; 4x1-88/45, 4x1-40/60, 6x4-20/65, mines; radar
----	------	---	-----	-------	------	--

							
MSC	Mercure	4	M151	Hrabri	1957		440t, 46.4x8.6x2.5m, 2d(151-153)-2gg,2gt/1dg,1em(161), 2000(151-153)-2000/500(161)hp, 15kts, 40p; 1x2-20/70, mechanical, acoustic, magnetic minesweeping gear; DRBN-30 radar, type 193M sonar
			M152	Smeli	1957		
			M153	Slobodni	1957		
			M161	Snazhni	1960		
MSI	MT131	3	M31	Meljine	1931		115-128t, 30.1x6.7x1.7m, 1b,2vte, 280hp, 11.6kts, 27p; 1x1-47/44, 34mines or minesweeping gear
			M32	Marjan	1931		
			M33	Mljet	1931		
	M101	18	M101-116, 120, 140		1950-1956		95t, 25.0x5.9x1.9m, 1d, 135-175hp, 12kts; 1x1-40/60, 1x1-20/70, minesweeping gear
				Ham	1		
MSR	M301	24	M301-324		1951-1953	No picture	38t, 14.0xxm, 2d, 1000hp, 12kts; 1x2-20/80, minesweeping gear; Decca radar