

WARSHIPS
AT A GLANCE

—

FRED T. JANE

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WARSHIPS

AT A

GLANCE

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BRITISH.

NOTE.—Uniform scale throughout the book,
320 feet equal one inch.



AC Raven
(diving school)



AG Argus, etc.
(escort guard cruiser)



AH Adamant class (2).



AI Maidstone.



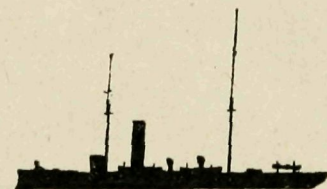
AJ Enchantress (Admiralty yacht)



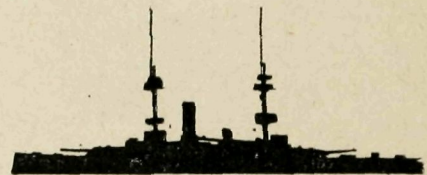
AK Gunboats (gunnery training)



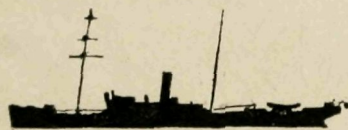
CG Beagle class (4)



CH Forth & Thames (submarine depot)



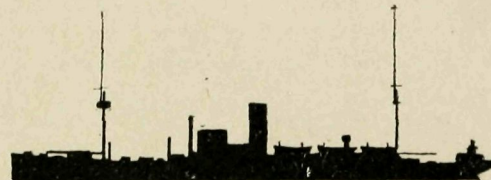
DH Majestic class
(vary in details) (twin funnels)



EQ Tyne (1st depot)



EH Assistance (repair ship)



EI Cyclops (repair ship)



EJ Aquarius (distillery ship)



FN Odisk class



FO Petroleum, etc. (oil ships)



FP Maine (hospital ship)



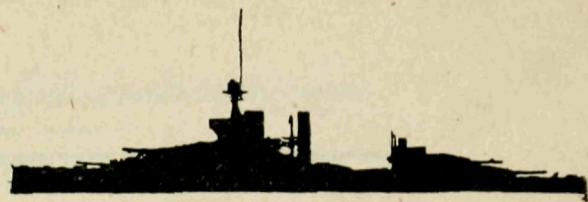
FZ Hecla (depot ship)



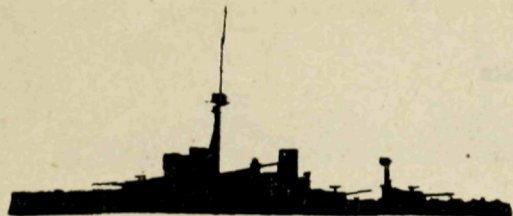
G ORION class (4 ships)



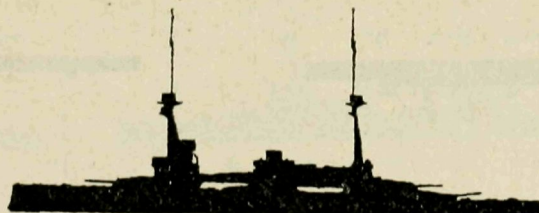
H COLLOSSUS class (2 ships)



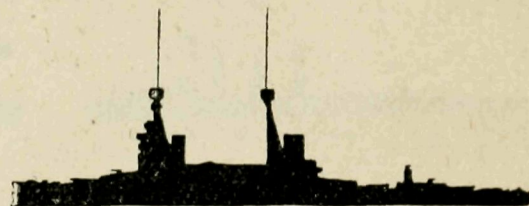
I IRON DUKE (4 ships) & KING GEORGE V classes (4 ships)



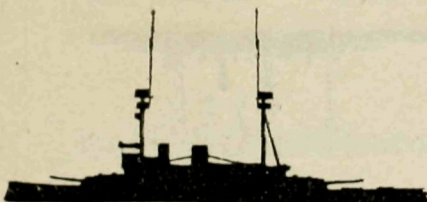
J DREADNOUGHT



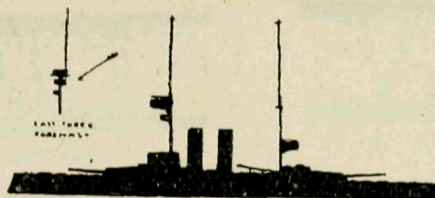
K NEPTUNE



L ST VINCENT & TÉMÉRAIRE classes



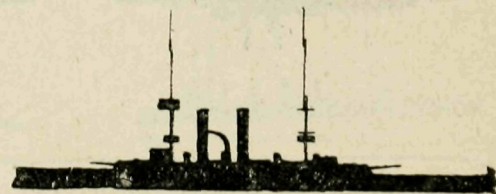
QH LORD NELSON class (2 ships)



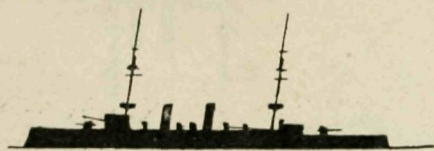
GI KING EDWARD class (first 5 ships)



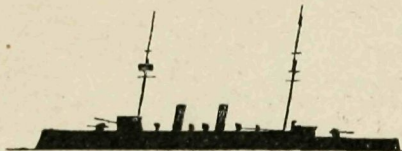
GJ QUEEN DEVON LONDON FORMIDABLE & CASOPUS classes



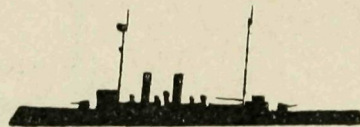
HQ SWIFTSURE class (2 ships)



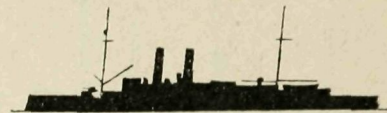
HI ECLIPSE class (8 ships) also



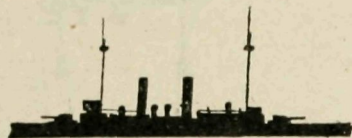
HI ECLIPSE class (1 ship—*Talbot*).
(Note different funnels and hull as compared to *Blake*,
and rig as compared to *Crescent*.)



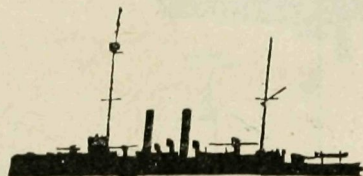
HJ ASTRAEA class (8 ships)
(Compare with *Edgars*—mistakes easy).



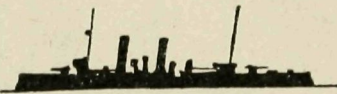
HK VULCAN



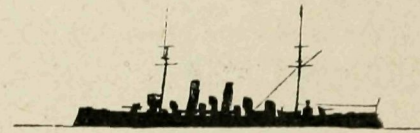
HL EDGAR class (6 ships)
(Funnels in this class vary in thickness).



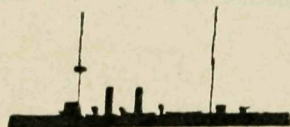
IG CRESCENT class (2 ships).
(Note the high forecastle in comparison with the *Edgars*.)



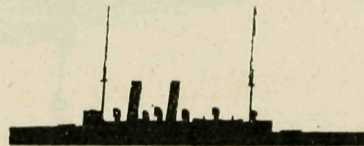
JG APOLLO class (11 ships).



JH PELORUS class (11 ships)



JK PEIROMEL



JL BLAKE & BLENHEIM



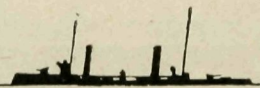
KH Torpedo gunboats (*minelayers, etc.*)
SEAGULL SHARPSHOOTER



HALCYON class.



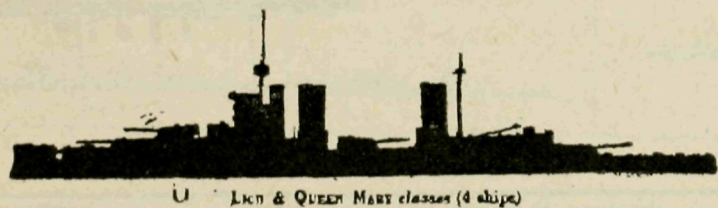
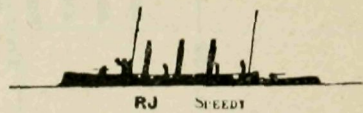
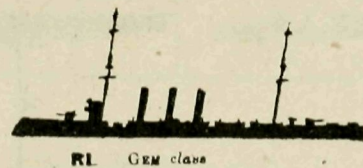
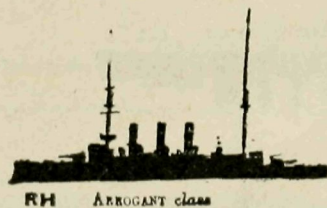
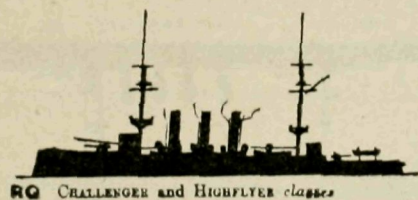
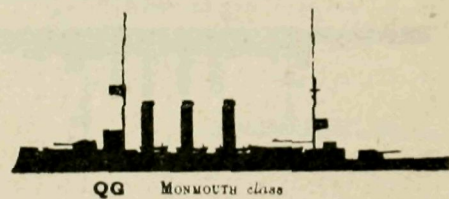
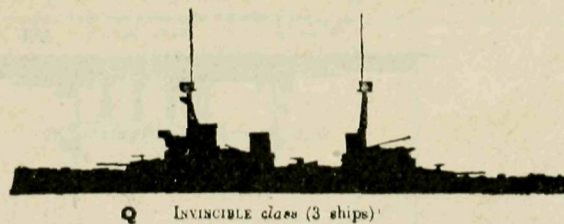
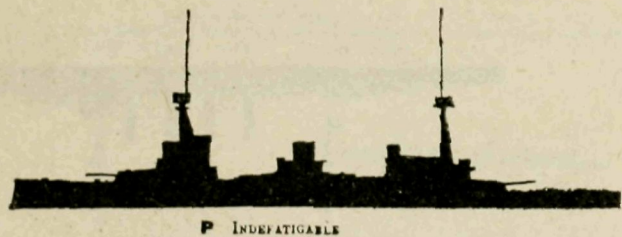
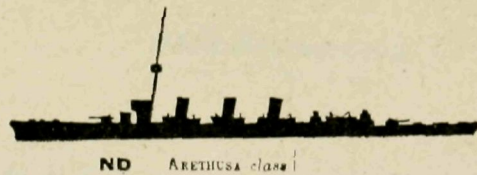
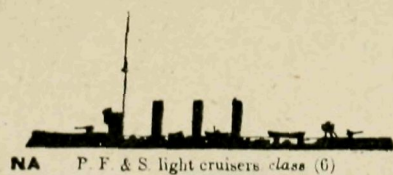
KH Torpedo gunboats
ALARM class



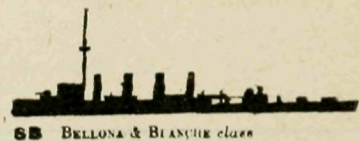
GOSSAMER class

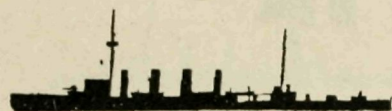


LN LEANDER (a.b.d. depot).

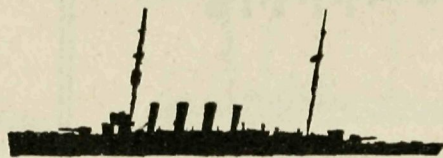


FOUR FUNNELS, ONE MAST

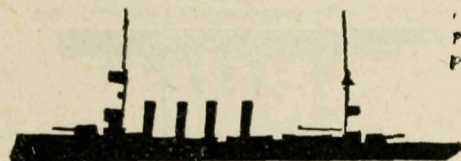




SB BOARDICEA

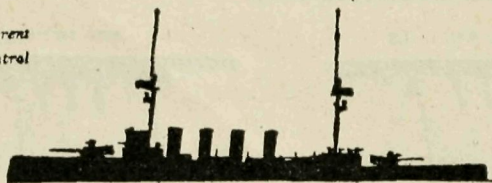


SI TOWN class (Vary in details)

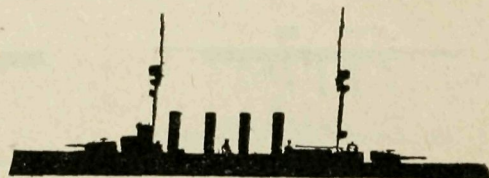


TG DEVONSHIRE class (6 ships)

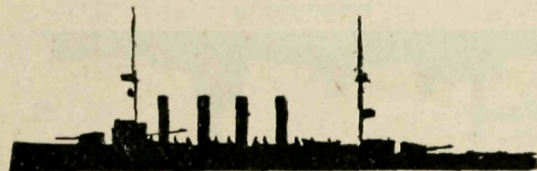
Note in these, different positions of fire control platforms.



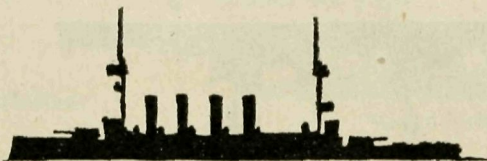
TH DUKE OF EDINBURGH class (2 ships)



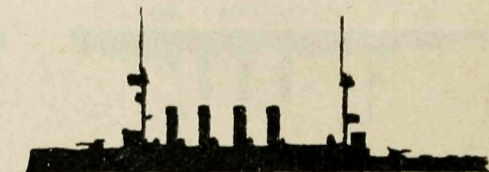
TI WARRIOR class (4 ships). (Slight differences in all 4.)



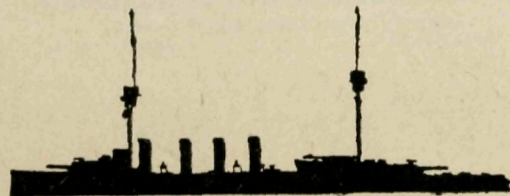
VG DRAKE class (4 ships). (Note - Only Drake is without afterbridge). Details per ship differ.



VH CRESSY class (6 ships). (Funnels closer than in Drake class)



VL DIADEM class (4 ships). (Distinguished from Cressy class by absence of big guns forward and



VJ MINOTAUR class (page 55)

TWO FUNNELS



I "I" class t. b. d.



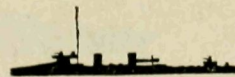
NO Modern t. b.



E "E" class t. b. d.



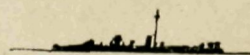
E "E" class t. b. d.



D "D" class t. b. d.



A "A" class t. b. d.



ON Older t. b.

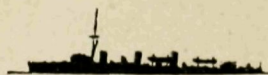
THREE FUNNELS



H Acorn "H" class



F Ocean "F" class t. b. d.



C "C" class t. b. d. d.



K Acasta "K" class.



S Swift t. b. d.



G "G" class



A "A" class t. b. d.

FOUR FUNNELS.



F "F" class



E "E" class t. b. d.



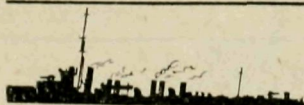
B "B" class t. b. d.



F Older "F" class t. b. d.



A "A" class 27 knot t. b. d.

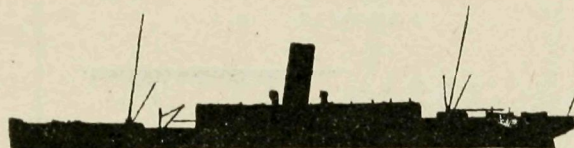


F Viking, Ocean "F" class t. b. d.

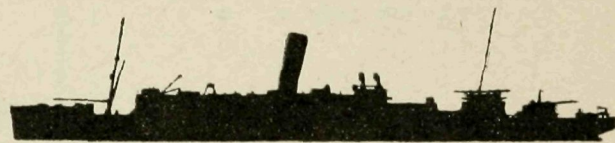
ONE FUNNEL



A (2) ORONTES and OMRAH (Orient) (18 kts)



F (2) VICTORIAN and VIRGINIAN (Allan Line) (18 kts)

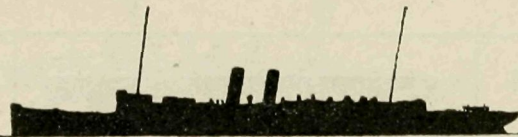


B LAURENTIC and MEGASCIC (18 kts)

TWO FUNNELS TWO MASTS



C (5) MACEDONIA class (P & O) (18.5 kts)



D PERSIA ARABIA EGYPT CHINA INDIA (P & O) (18 kts)



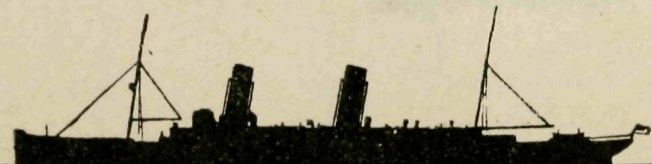
E OPHIR (Orient Line) (18 kts)



G EMPRESS OF BRITAIN (C.P.R.) (20 kts)



H MAJESTIC (White Star) (20 kts)



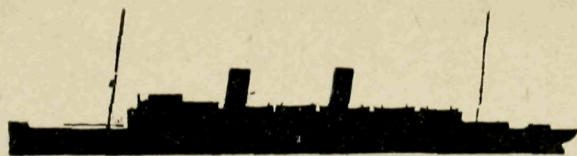
I CAMPANIA (Cunard) (22 kts)



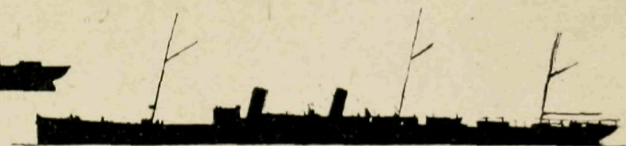
J (2) CARONIA and CARMANIA (Cunard) (18 kts)



L FRANCONIA and LACONIA (20 kts.)



M ROYAL GEORGE and ROYAL EDWARD (18 kts.)



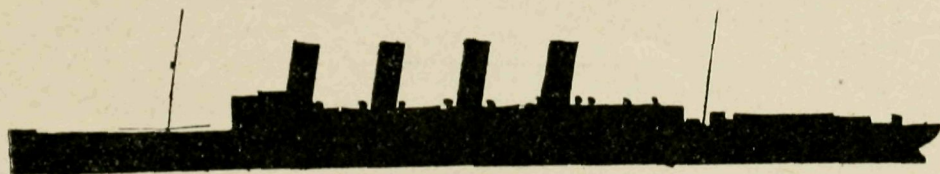
P TEUTOVIC (White Star) (19 kts.)



N OCEANIC (White Star) (21 kts.)



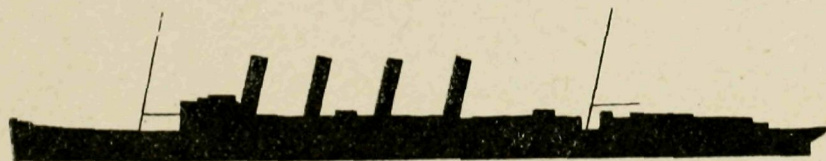
O ADRIATIC (White Star) (18 kts.)



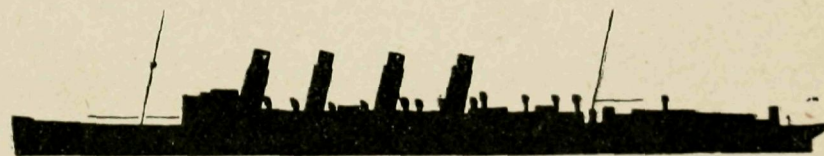
V OLYMPIC (21 kts.)



Z (2) EMPRESS OF ASIA and EMPRESS OF RUSSIA



W LUSITANIA (Cunard) (25 kts.)



X MAURETANIA (Cunard) (25 kts.)

GERMAN.



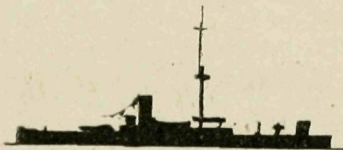
AB VATERLAND class
(river gunboats)



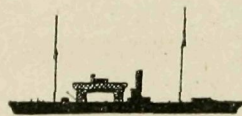
AC DELPHIN
(tender)



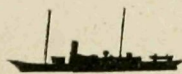
AD FUCHS (tender).



WURTEMBERG (school ship)



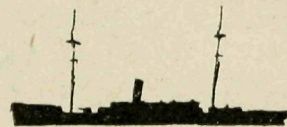
BH VULKAN (special submarine ship)
(Twin funnels)



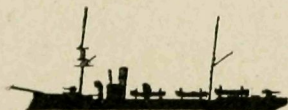
BI PLANET (sturmy).



CH HAI (tender).



DH PELIKAN (mines and torpedo depot)



EH SEE ADLER class (page 142) (3 ships)



EI GIER (page 142).



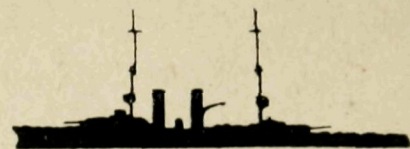
HI KAISER FRIEDRICH class



HJ WITTELSBACH class (5 ships)



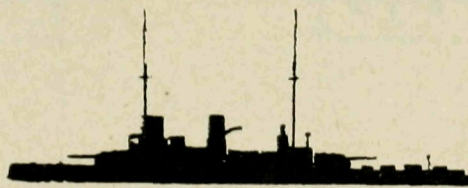
HK FUERST BISMARCK



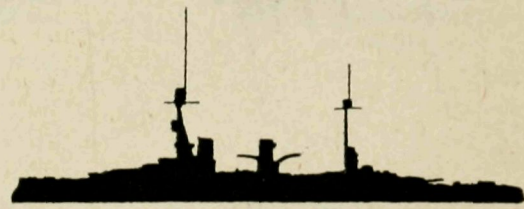
HL PRINZ HEINRICH



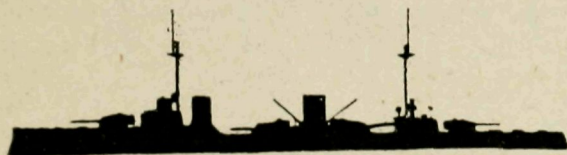
H SPYGLITH



I NASSAU class (4 ships)



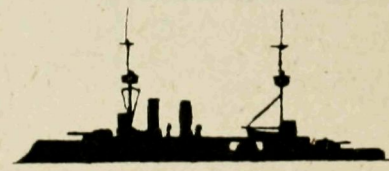
IJ BLUCHER



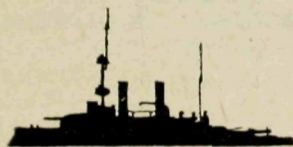
J VON DER TANN



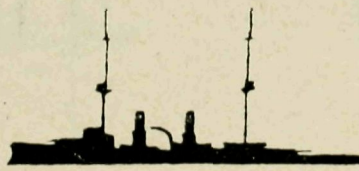
K MOLTKE class



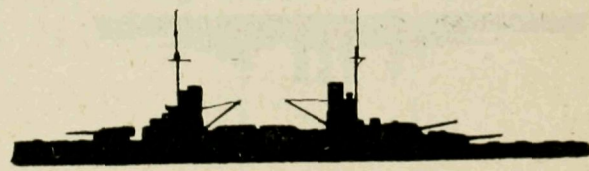
LH BRANDENBURG class



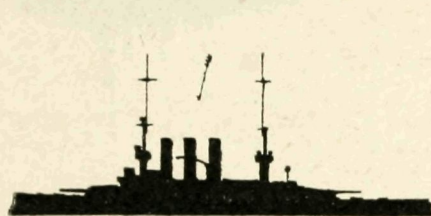
LJ SEEFELD class (8 ships)



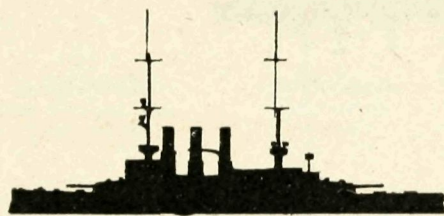
LK HERTHA class (4 ships)



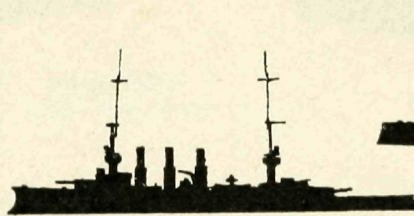
L KAISER class



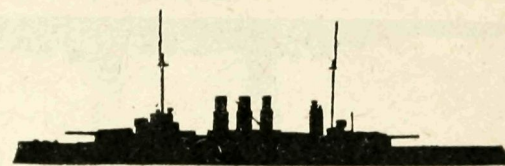
NH BRAUNSCHWEIG class (5 ships)



NI DEUTSCHLAND class (5 ships)
(Compare funnels with Braunschweig)



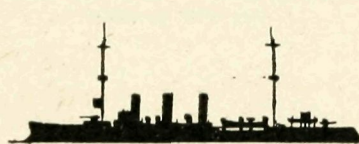
NJ PRINZ ADALBERT class (2 ships)
(Much lighter than battleships in appearance.)



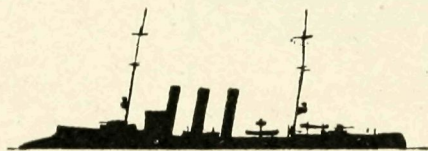
N HELGOLAND class (4 ships)



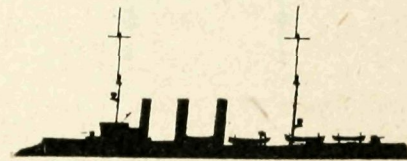
NK FREYA



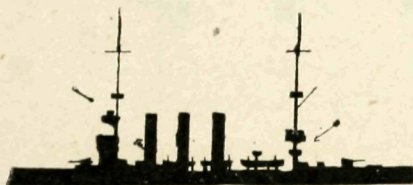
NL GEION



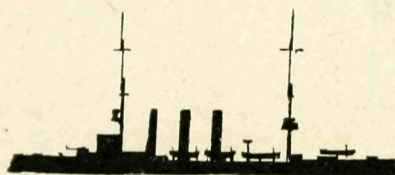
OI BREMEN class (8 ships)



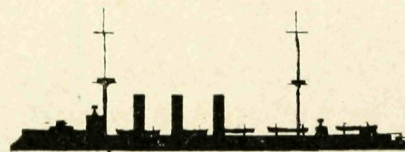
OJ DANZIG & LEIPZIG



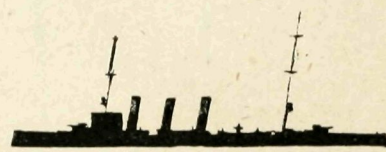
PH KOLBERG class (4 ships)



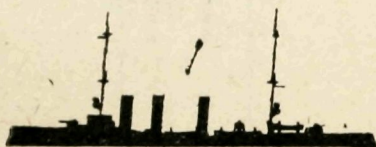
PI DRESDEN & EMDEN



QH KAISERIN AUGUSTA



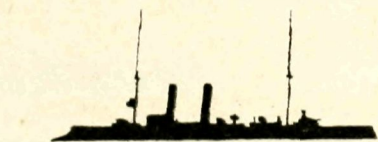
PK KOENIGSBERG



PL STETTIN class (3 ships)



IH FRADepLOH class (3 ships)
Shorter funnels than Gazelle.



IK NYMPHE class (5 ships) and Niobe
(Shorter than Pramenlob and thicker funnels)



IL GAZELLE
(Covering lower and bridge between funnels)



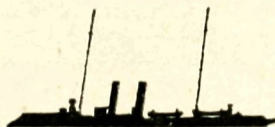
JH ALBATROSS (more larger)



JI LUORN class (4 ships)



JK JAGUAR class (2 ships)



BLITZ class (subsidary)



IM HELG



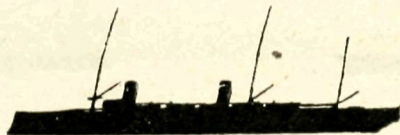
LM NAUTILUS (more larger)



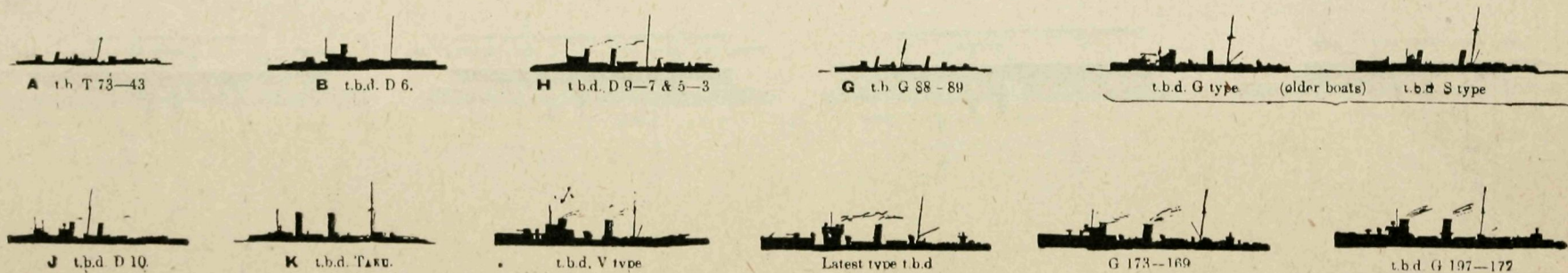
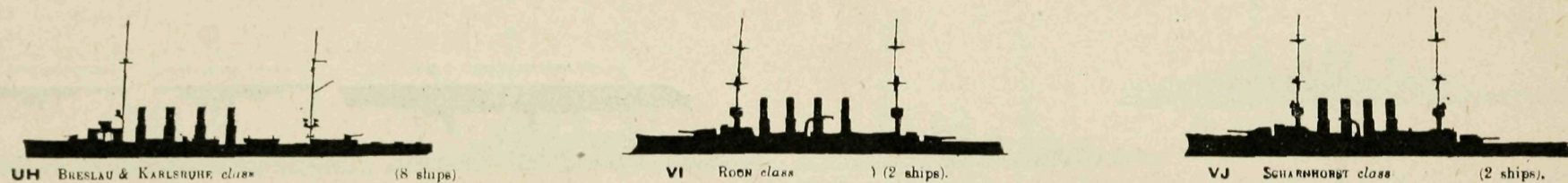
URACHE tender

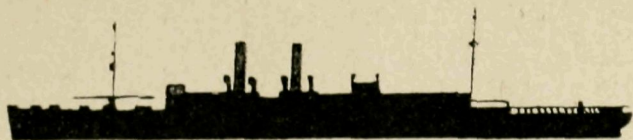


OTTER river gunboats



LS HOHENZOLLEBN (yacht)

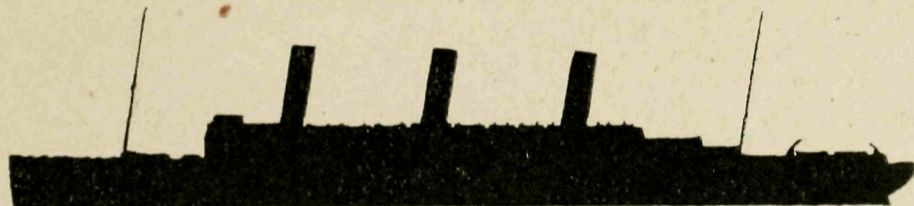




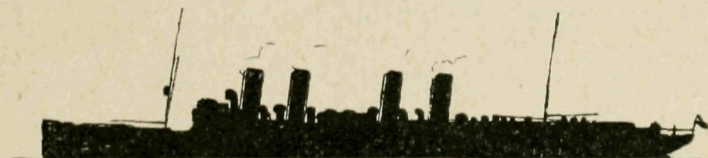
H BERLIN (N.D.L.) (18 kts — 17,300 tons g.)



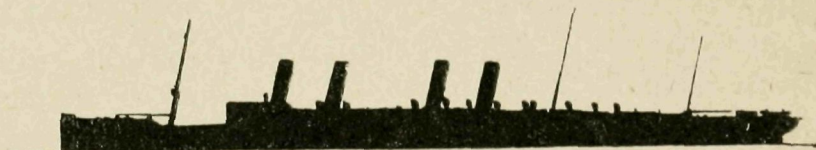
I GEORGE WASHINGTON (N.D.L.) (19 kts — 27,000 tons g.)



N IMPERATOR & WATERLAND (H.A.P.A.G.) (23 kts — 50,000 tons g.)



R KAISER WILHELM DER GROSSE (N.D.L.) (23 kts — 14,350 tons g.)
 KRONPRINZ WILHELM (N.D.L.) (23.4 kts — 15,000 tons g.)



T KAISER WILHELM II (N.D.L.) (23.5 kts — 19,300 tons g.)
 KRONPRINZESSIN CECILIE (N.D.L.) (23.5 kts — 19,500 tons g.)

UNITED STATES.



VESUVIUS (Experimental torpedo ship)



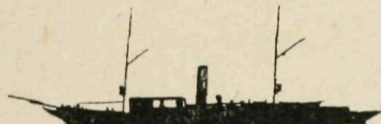
AB GLOUCESTER



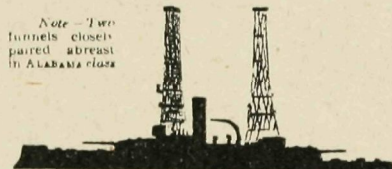
AG SCORPION & VIXEN



AH SYLPH.



AI Presidential Yacht, MAYFLOWER



Note - Two funnels closely paired abreast in ALABAMA class

BG ALABAMA class (3 ships)



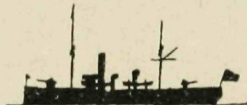
CG DIXIE PRAIRIE, etc.



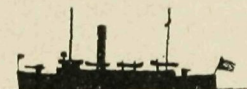
CH SUPPLY.



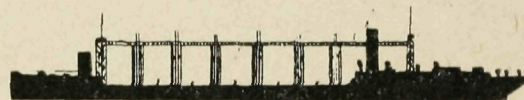
CH YORKTOWN



CI CASTINE class



CJ MARIETTA class.



FO NEPTUNE (collier).



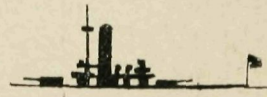
DA OZARK class (4 ships)



DB AMPHITRITE



DC TERROR

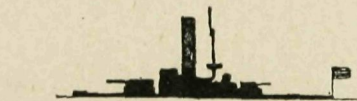


DE MANTONOGH.

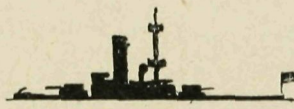
HARBOUR SERVICE



DF HELENA class (2 ships)



EA MONTEREY

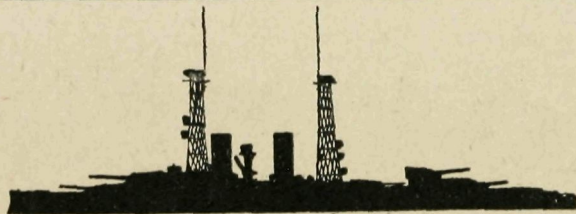


EB MONADROCK.

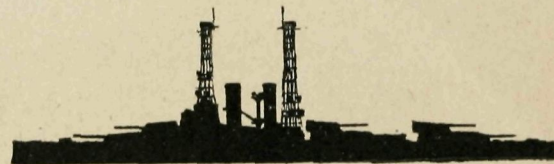


FN ANNAPOLIS class.

HARBOUR SERVICE



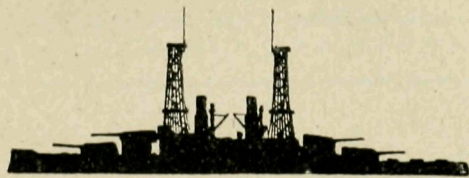
F TEXAS class (2 ships)



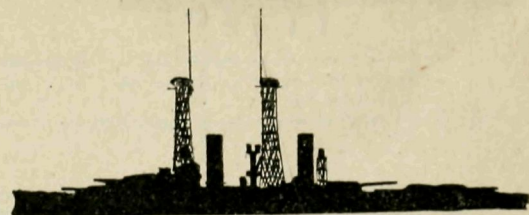
G ARKANSAS class (2 ships)



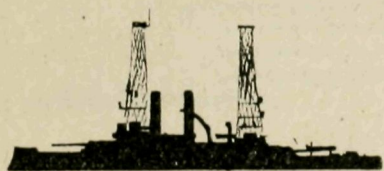
H UTAH class (2 ships)



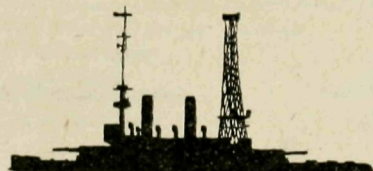
I S. CAROLINA class (2 ships.)



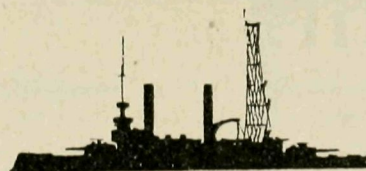
K DELAWARE class (2 ships).



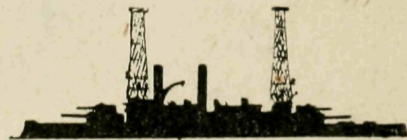
HG IDAHO class (2 ships)



HI INDIANA class (3 ships)



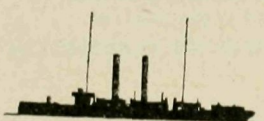
HJ IOWA



HL KEARSARGE class (2 ships)



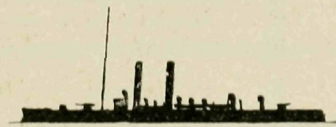
IG DETROIT class



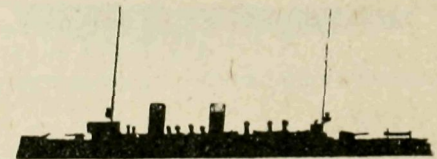
IH NASHVILLE.



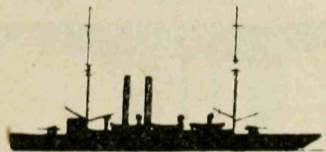
IJ ISLA DE LUZON



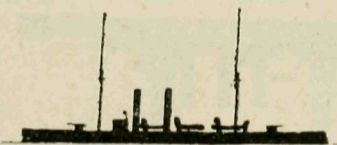
IK CINCINNATI



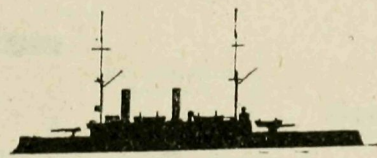
JL MINNEAPOLIS



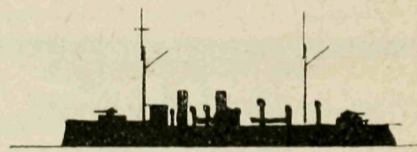
KG CHATTANOOGA class (6 ships)



KH RALEIGH



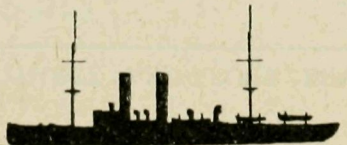
KI OLYMPIA



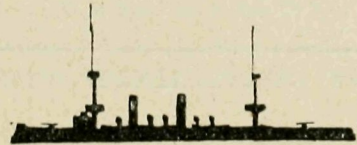
KL BALTIMORE.



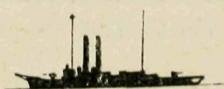
LQ CHICAGO.



LH NEWARK.



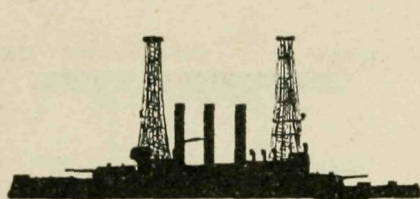
LI ALBANY class (2 ships).



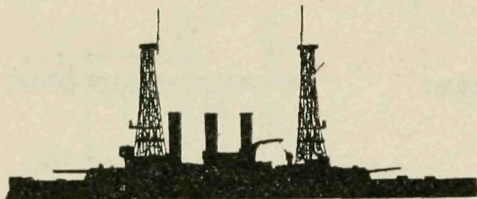
LJ PADUCAH class (2 ships)



LK SAN FRANCISCO



NG MAINE class (3 ships)
Note—Low freeboard aft. Ohio has shorter funnels than her sisters

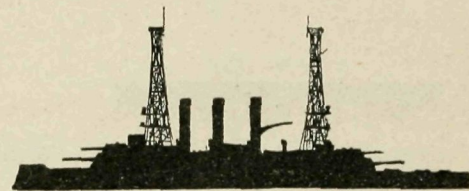


NH KANSAS class and LOUISIANA class (6 ships)

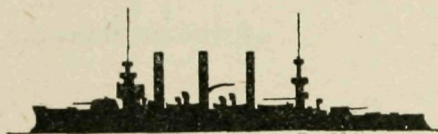


Funnel of
 NEW HAMPSHIRE

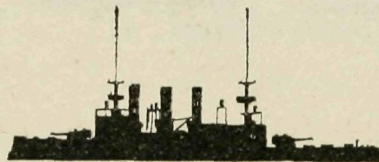
*To differentiate,
 note big turrets*



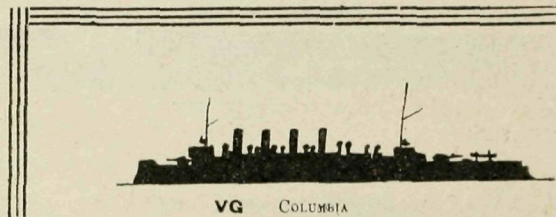
OG NEW JERSEY class (5 ships)



PG BROOKLYN



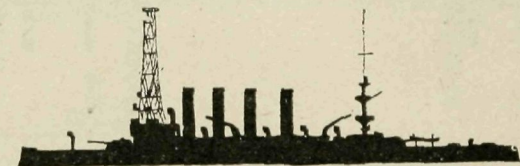
PH NEW YORK



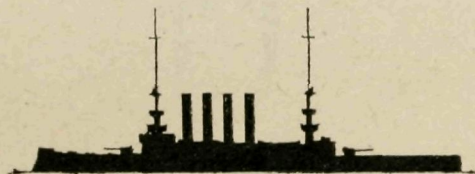
VG COLUMBIA

*Same general appearance as California class.
 Washington has not yet had a cage mast fitted.
 Montana and N. Carolina funnel casings low, like New Hampshire*

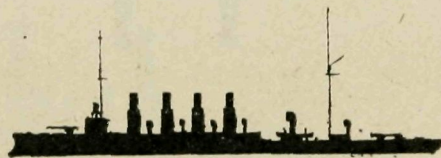
WG WASHINGTON class



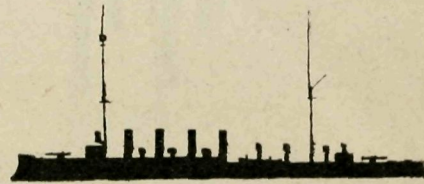
WH CALIFORNIA class (6 ships)
There are minor differences in this class (see page 179)



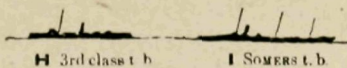
XG St. Louis class (3 ships)



YG SALEM & BIRMINGHAM

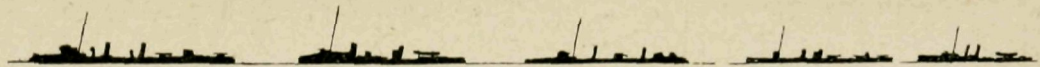


YG CHESTER



H 3rd class t b

I SOMERS t. b.



J FARRAGUT & GOLDSBOROUGH t b

K BARNEY class 3 t b.

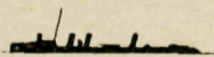
L ROGERS class. 3 t b

M DAHLGREN class. 2 t b

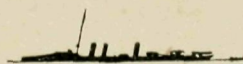
N MORRIS t b
and 2nd class t b



O STRINGHAM t. b.



P SHUBRICK class. 7 t b



R FOETER t b



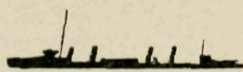
G ROG t. b. d



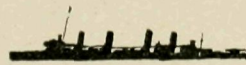
Z BAILEY



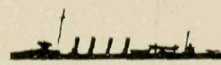
S WHIFFLE.



W TRUXTON & WORDEN



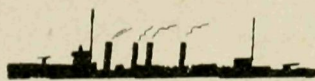
V. HULL class (2)



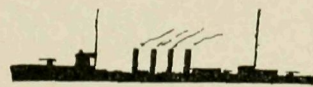
Y LAWRENCE class (2)



B SMITH class t. b. d.



B SMITH only of SMITH class



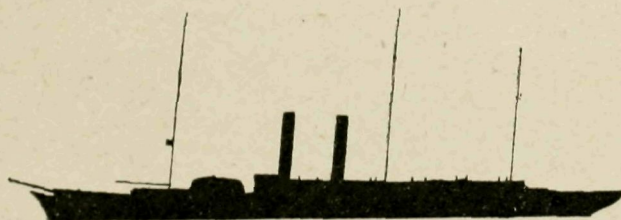
C PAULDING & AMMEN class t. b. d.



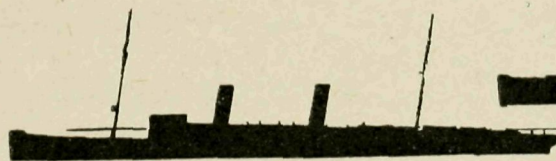
X BAINBRIDGE class (9)

U S LINERS of 18 kts or over

UM *con.*



J PHILADELPHIA AND NEW YORK (20 kts.)



K ST LOUIS AND ST. PAUL (19 kts.)



L KOREA AND SIBERIA (18 kts)

JAPANESE.

ONE FUNNEL.



AB SUMIDA (river gunboat)



AC ITSUMUSHIMA class (2 ships)



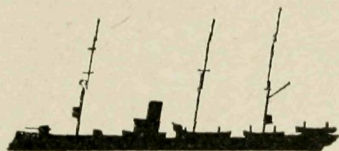
AG TAKACHIBO



AH KARASAKI (t.b. depot)



AN TOYONASHI (t.b. depot)



AO CHIYODA

TWO FUNNELS



GA FUSHIMI (river gunboat)



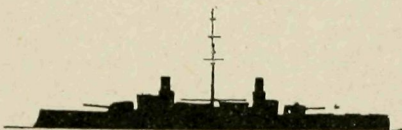
GB YODO



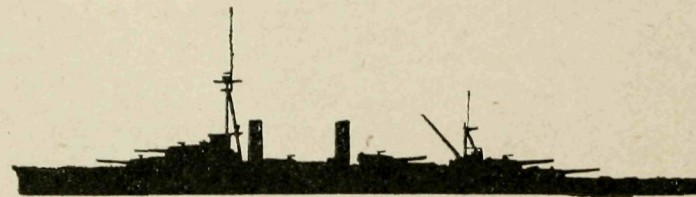
GC AKASHI



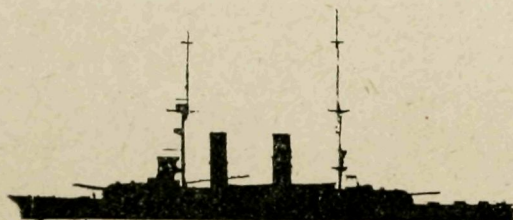
GD SUMA



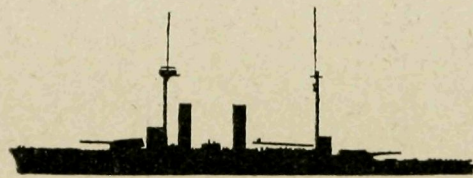
HA KASUGA class (2 ships)



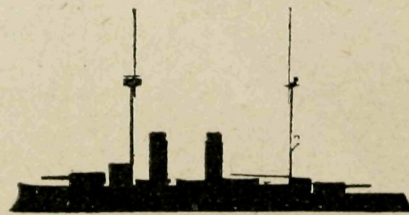
F FU-20



G SATSUMA

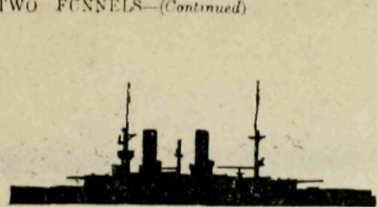


H TSUKUBA class (2 ships)



HG IWAMI

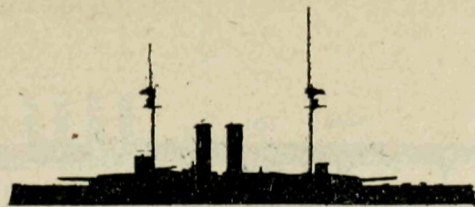
TWO FUNNELS—(Continued)



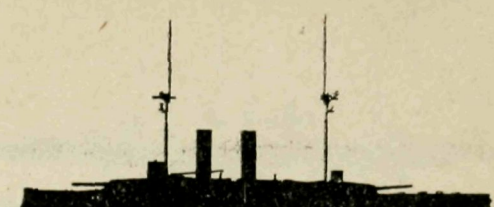
HI TANGO



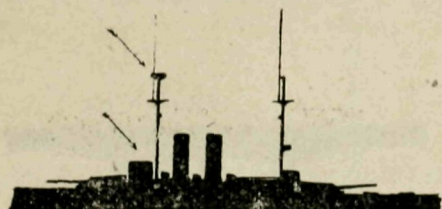
HK IKI



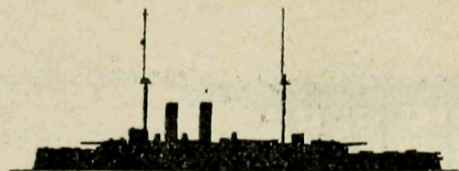
IH KATORI



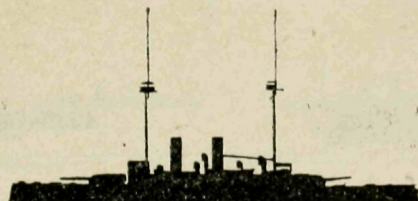
IH KASHIMA



IK MIKASA



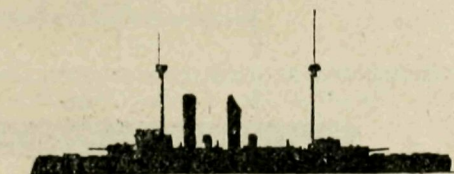
IL ASAHI



KG FUJI



KH OKINOSHIMA class (2 ships)



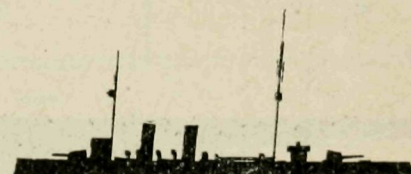
KI ASAMA class (2 ships)



KL AKITSUSHIMA

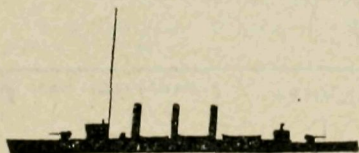


LG CHIHAYA

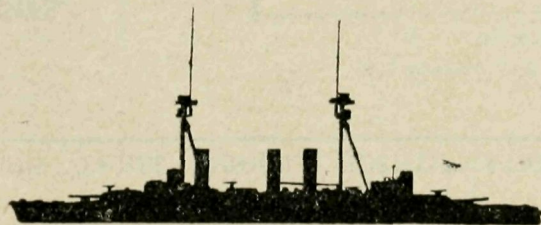


LH KASAGI class (2 ships)

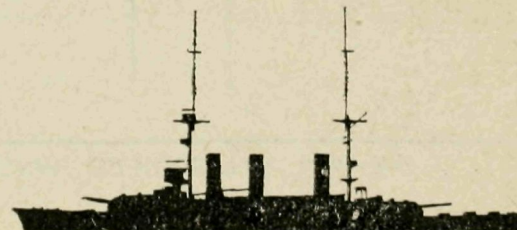
THREE FUNNELS



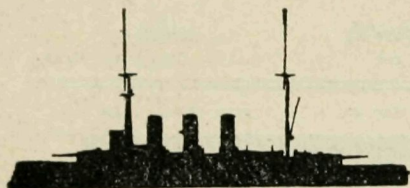
NA MOGAMI



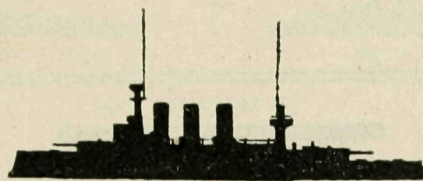
N KAWACHI



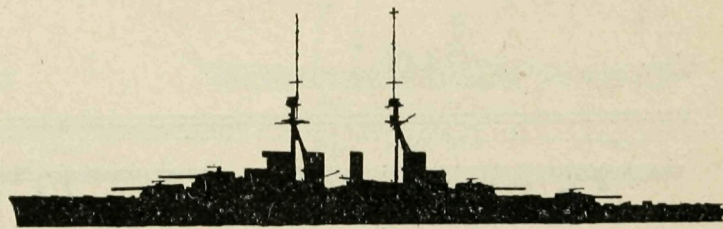
O ANI



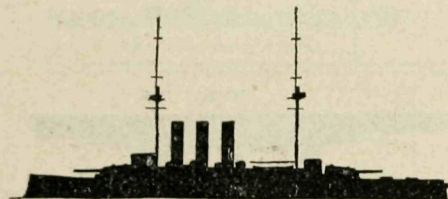
OG SUWO



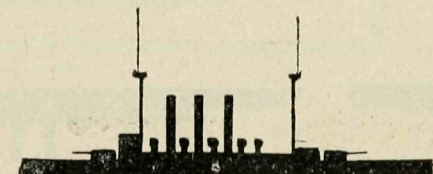
OH SAGAMI



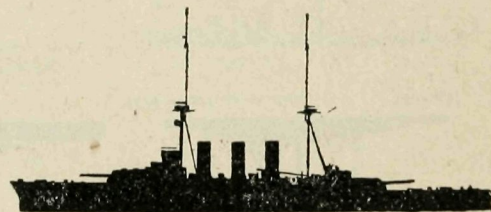
P KONGO



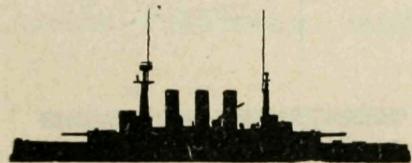
PG SHIKISHIMA



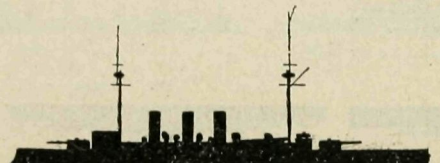
PH IDZUMO class



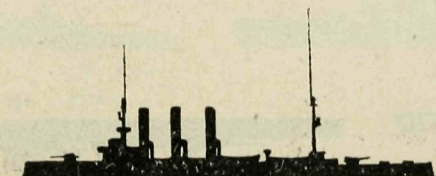
Q KURAMA (TRUCK same without tripods).



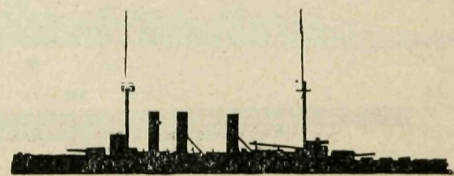
QG HIZEN



QH YAKUMO



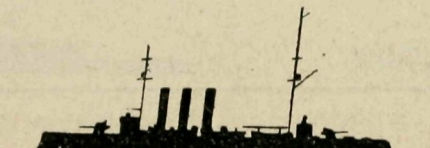
QI TSGARU



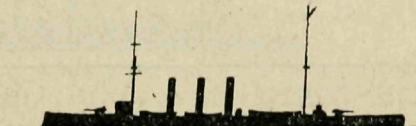
QK AZUMA



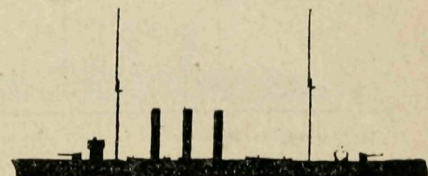
RG TATSUTA



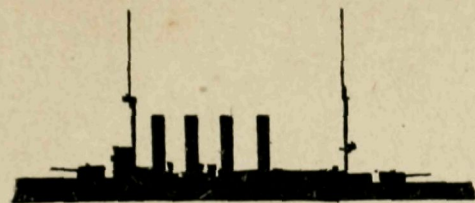
RH NIITARA class



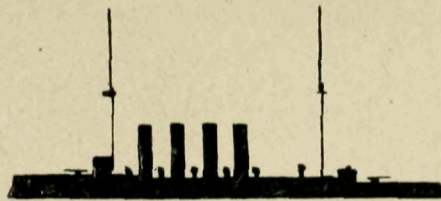
RI OTOWA



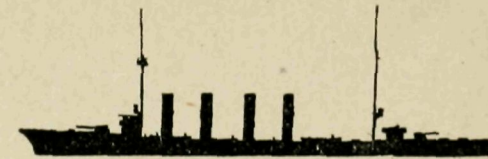
RK TONE



YG Aso



YH Soya

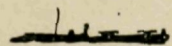


YI Chikuma class

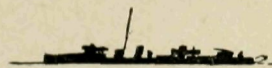
TORPEDO CRAFT (page 243, et seq.)

JT cone.

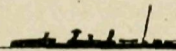
TWO FUNNELLED TORPEDO CRAFT



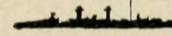
B Old t b



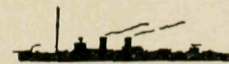
G Two Funnel Destroyers



H Schichau t b



I Yarrow t b.



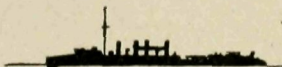
K Aotaka class t b



L Hayabusa class t b



N Sakura

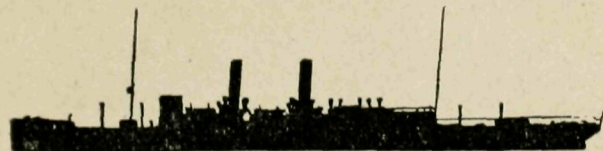


V Older Four Funnel Destroyers



X Yamakaze

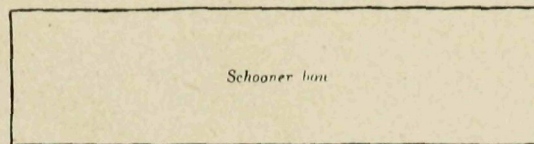
JAPANESE FAST MERCHANT LINERS JM cone.



G TENYO MARU class (3), 21 kts (Toyo Kisen Kaisha)

TENYO MARU, CHIYO MARU, GENYO MARU

13,450 tons gross Displacement 21,000 tons War Armament 2-6 in., 6-12 pdr



Schooner hull

H 2 new ships (T K K)

War Armament 6-6 in., 10-12 pdr.

FRENCH.

FRENCH WARSHIPS (one funnel) IDENTIFICATION AND SIGNAL SILHOUETTES

F cont.



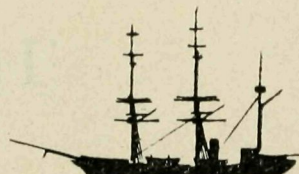
BA TREBOURT



CN DROME



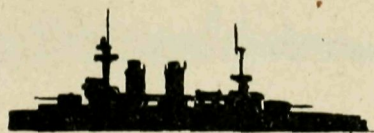
DN Modern Screw Gunboats



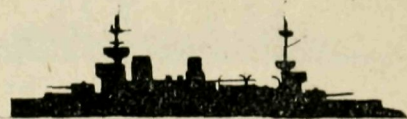
DO Manche class (Avisos Transports)



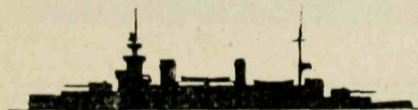
GH SUFFREN



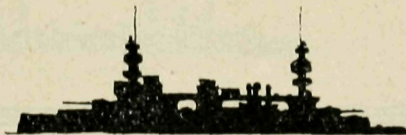
GI CHARLEMAGNE class (3 ships)
Distinguished from Suffren by funnels



GJ BOUVET



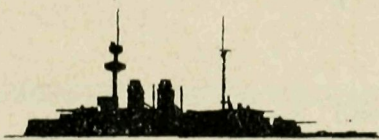
GL CARNOT



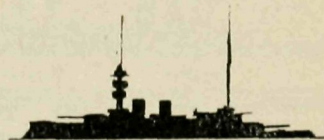
HG CHARLES MARTEL



HJ JAUREGUIBERRY



HK HENRI IV



HL BOUVINES



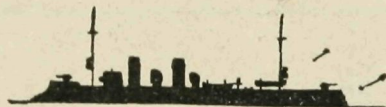
IK FURIEUX



JG MASSENA



KN DESCARTES



KR LAVOISIER



KS D'ESTREES



KT BRUX class (2 ships)



KU D'IBERVILLE



KV CASSINI class (2 ships)



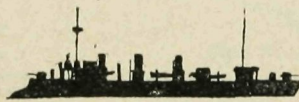
KW DENOIS class (2 ships)



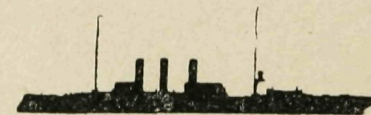
LN KERSAINT



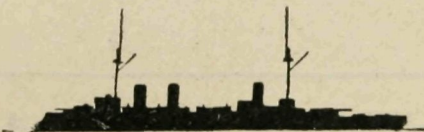
NG VERITE & REPUBLIQUE classes (6 ships)



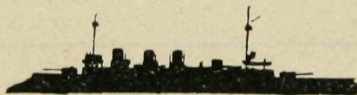
OG DU CHAYLA type



PG FOEDRE



QG D'ESTRECASTEAU



RG POTRUAL



N COURBET

FOUR FUNNELS



UG CHATEAURENAULT



VG GUICHÉ



VH DESaix class (3 ships)



VI MICHELET



VJ JULES DE LA GRAVIERE

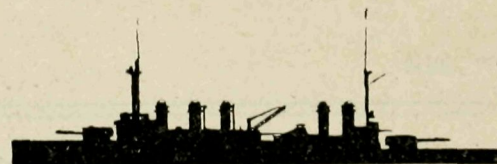


VK AUBE AND MONTCAULM classes (7 ships)
(Impossible to differentiate these classes except quite close)



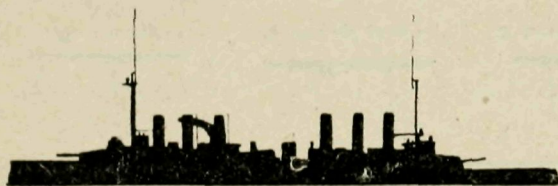
VL GAMBETTA class (3 ships)

FIVE FUNNELS



X DANTON class (6 ships)

SIX FUNNELS



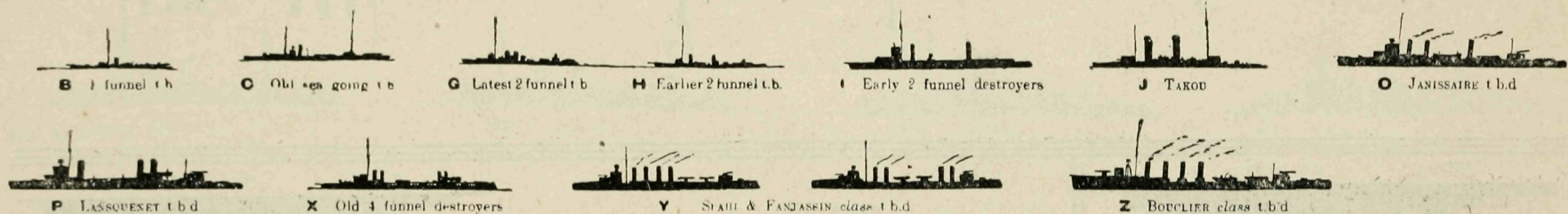
YG WALDECK ROUSSEAU class (2 ships)



YH E. RENAN



YI JEANNE D'ARC



B 1 funnel t.b.

C Old sea going t.b.

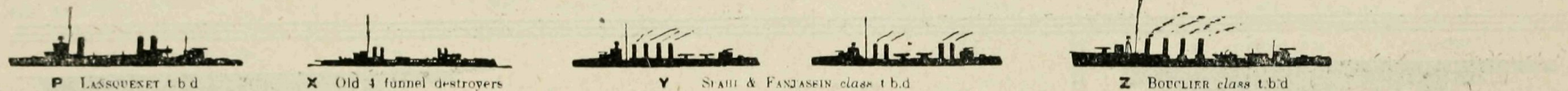
G Latest 2 funnel t.b.

H Earlier 2 funnel t.b.

I Early 2 funnel destroyers

J TAKOZ

O JANISSAIRE t.b.d.



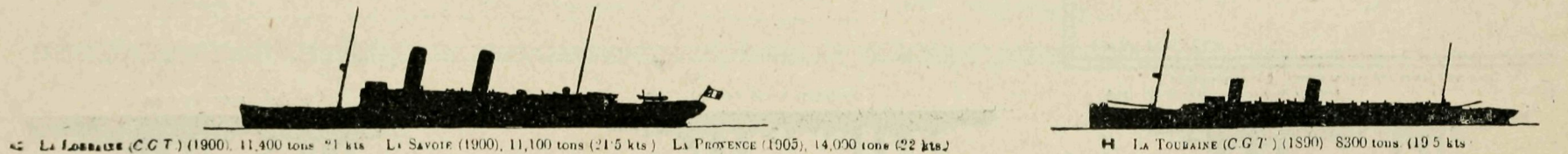
P LASSOUENET t.b.d.

X Old 4 funnel destroyers

Y STALL & FANJAISEN class t.b.d.

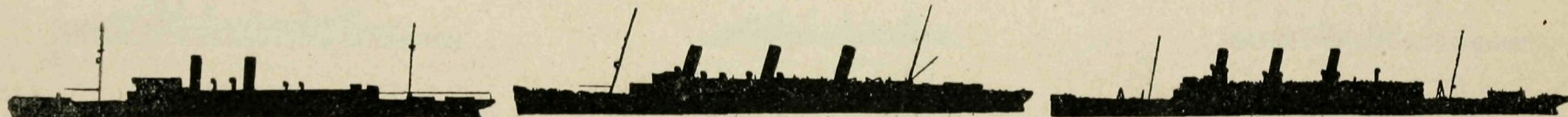
Z BOUCLIER class t.b.d.

FRENCH LINERS of 18 knots or over



G LA LOZANNE (C.G.T.) (1900), 11,400 tons (21 kts.) LA SAVOIE (1900), 11,100 tons (21.5 kts.) LA PROVENCE (1905), 14,000 tons (22 kts.)

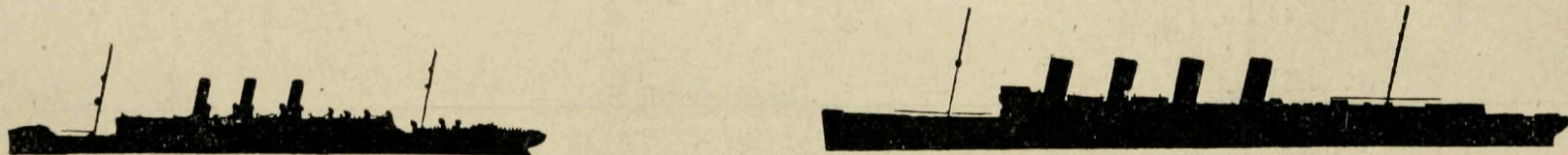
H LA TOUBAINE (C.G.T.) (1890) 8300 tons (19.5 kts.)



J ESPAGNE (C.G.T.) (1909), 11,100 tons (20 kts.)

N BURGIGALA (C de Nav. Sud Atl.) (1897), 12,500 tons (18 kts)

O GALLIA LUTETIA MASSILIA (1913), (C de Nav. Sud Atl.) 14,500 tons (20 kts)

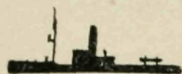


P PATRIA (1914), (Cyprien Farbe & Cie) (18 kts.)

S LA FRANCE (C.G.T.) (1910), 22,700 tons (23.5 kts.)

ITALIAN.

ONE FUNNEL



AB CICLOPE



BG C di MILANO



BH VULCANO



BK PALISURO



CG VOLTA



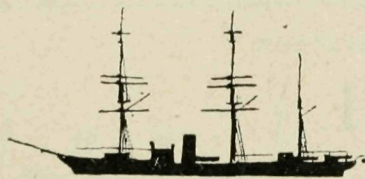
CH ATLANTE



CJ BRONTE class *Colliers*



DO STAFFETTA



DP VESPUCCI class



EN CALABRIA



EO GARGLIANO

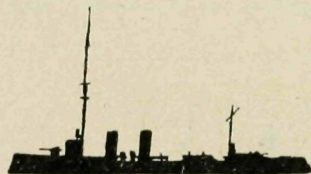


EP CURTATONE class

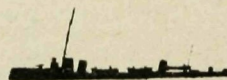
TWO FUNNELS (one mast)



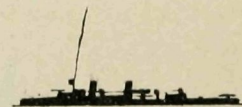
GA AGORDAT



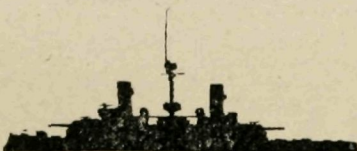
GB PIEMONTE



GC PARTENOPE class



GD IRIDE



HA ST BON class

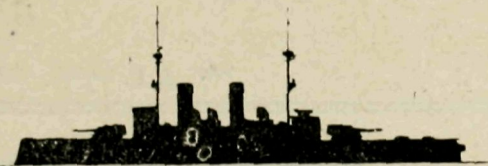


HB G GARIBALDI class

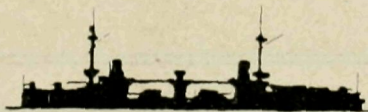


HC SARDEGNA class
 Note.—Two funnels forward—closely spaced;
 Funnels vary in shape.

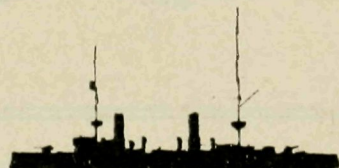
TWO FUNNELS



JG REGINA MARGHERITA
Note: Two funnels forward, closely spaced!
 As Margherita, but shorter funnels BENEDETTO BRIN.



JH DANDALO



JK CARLO ALBERTO class



JL MARCO POLO



JM GIOVANNI BAUSAN



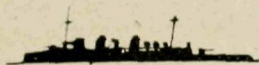
KC LOMBARDA class



KH ELBA



KJ ETNA



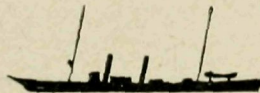
KL TRIPOLI



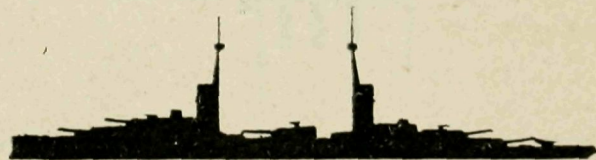
KL GOITO



LK R. YACHT, TRINACRIA

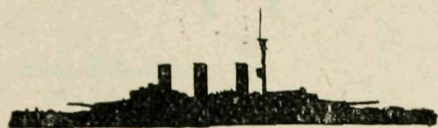


LM GALILEO

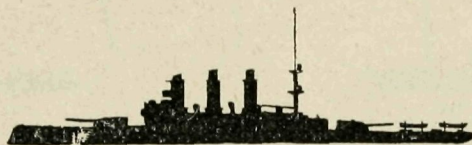


J C. DI CAVOUR class

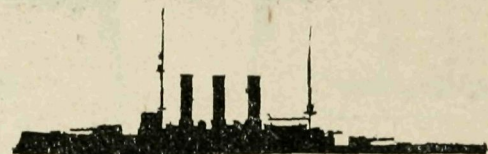
THREE & FOUR FUNNELS



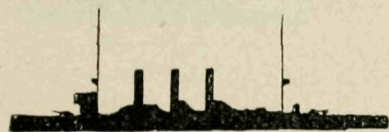
MA Pisa class



MB NAPOLI & ROMA



NG V EMANUELE & R ELENA



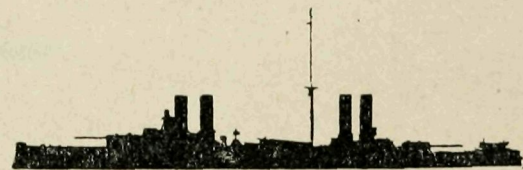
NO LIBIA



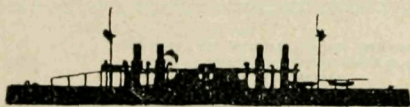
OG QUARTO



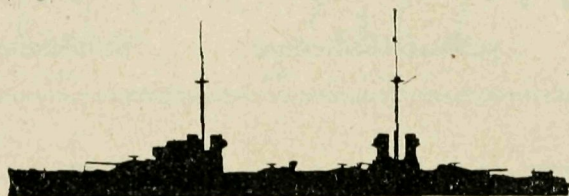
PG MONTERELLO



TB SAN GIORGIO class



TG ITALIA

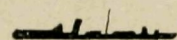


U D'ALIGHIERI

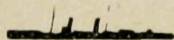


VG MARSALA

TORPEDO CRAFT I T cone



G tb SAFFO class



H tb PEGASO type



J tb ARIOSE type



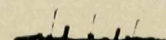
K tb ORFEA type



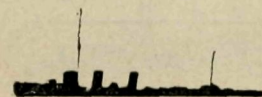
L tb CIGNO type



M tb 1-38



N AQUILA class tb

O tb CONDORE
and PELLICANO

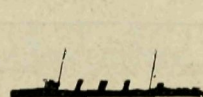
Q tb ANIMOSO & AUDACE



P NEMBO class,



V LAMPRO class



W FULMINE



X ARTIGLIERE class



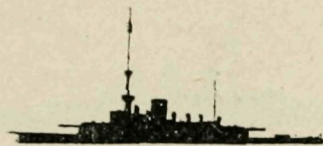
Y ASCARO,



Z IMPAVIDO & ARDITO classes

AUSTRIAN.

Ships whose names are not in capitals and to which no signal letter is assigned are harbour and subsidiary service.



BC WIEN class



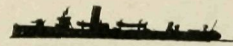
SPLATO



GIGANT



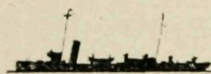
CB METEOR



PLANET



CE TRABANT



Ritz & Komet



Sebenica & Zara



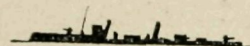
Lussia



Pelikan



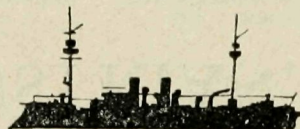
Cyclop.



GB MAGNET



K E RUDOLF



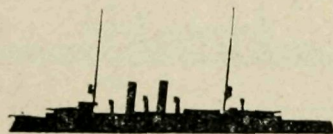
MARS



LAKROMA.



HQ LEOPARD class (2 ships).



HI K F JOSZY class



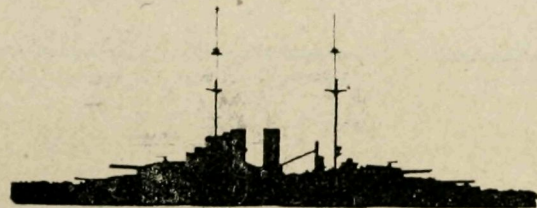
HJ ZENTA class



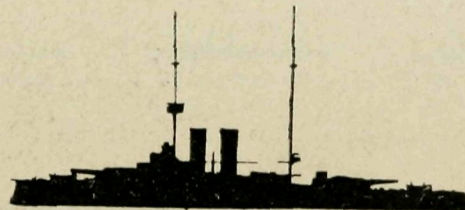
IG K & K MARIA THERESIA



IH HABSBURG class (3 ships).



J VIRIBUS UNITIS class



JQ E F FERDINAND class (3 ships).

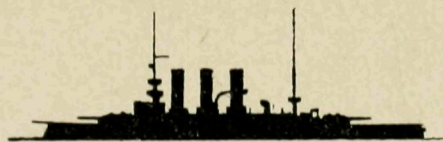


MIRAMAR

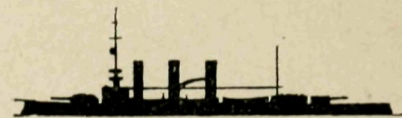
THREE FUNNELS



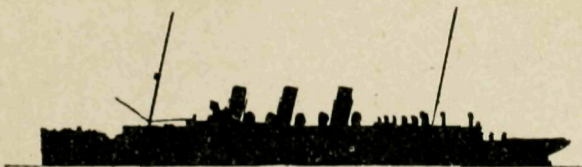
NG KAISER KARL VI



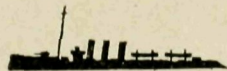
NH ERZHERZOG KARL *class* (3 ships).



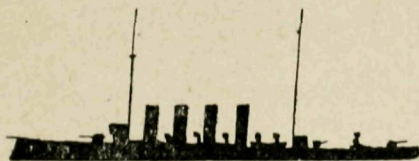
NI ST. GEORG



OG GAEA (*repair ship*).

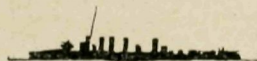


PB SATELLIT

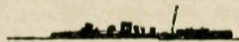


SG ADMIRAL SPAUN

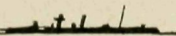
AT *con.* TORPEDO CRAFT



S Destroyers

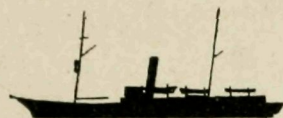


G Latest t.b.

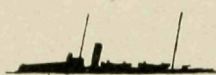


H Earlier t.b.

RUSSIAN.



AG VOIGA

AH MINREP, ETC.
(minelayers).

BG POSADNIK class



BH KHRABRY



BJ GROZIATSOHY



CH PESCORA



DH BAKANE AND SHLACH.



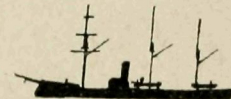
DI LACHTA



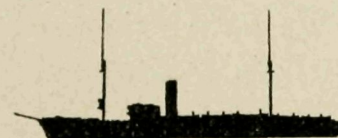
DJ EUROPA



DK AMERICA



EM MANDJUR



EK NAROVA (minelayer).



EN VOIN (Training Ship)



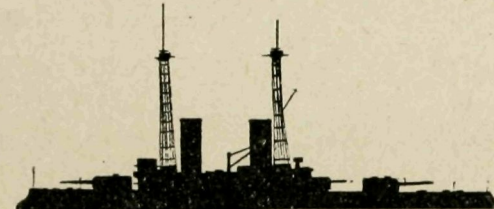
FU NIKOLAIJEV



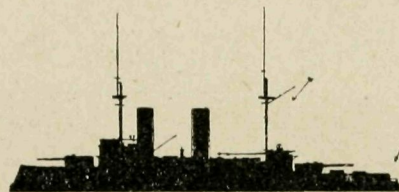
GA KHIVENETZ



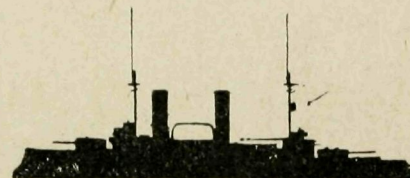
GH GILJAR class (4 ships)



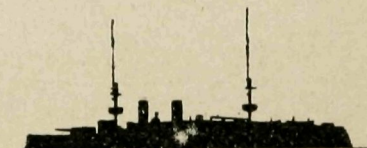
HF IMPERATOR PAVEL class (2 ships)



IG SLAVA



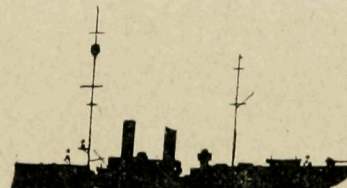
IH TSESSAREVITCH



ALEKSANDR II OR PEDR VELIKY



J GANGOOT class (4 ships)

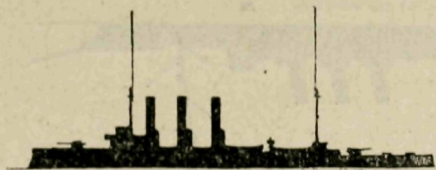


JI AMOOR class (Mine Layers)



KN STANDART (Imperial Yacht)

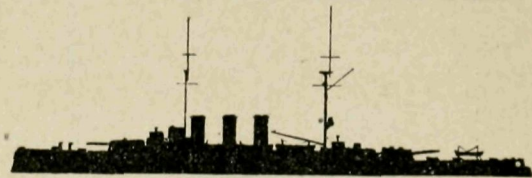
BALTIC, Etc.



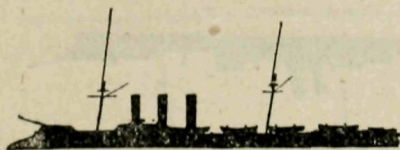
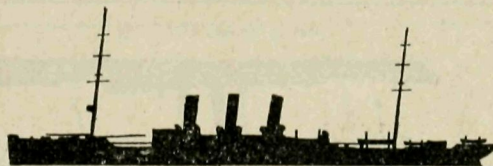
MG AURORA



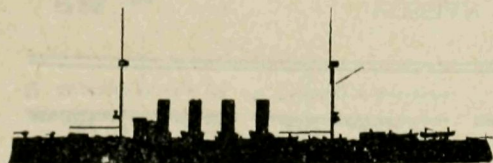
MH Bogatyr class



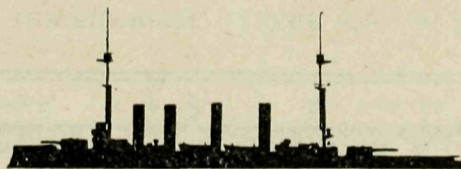
NG RORIK

DWINA (*harbour service*)OG OKEAN (*training ship*)

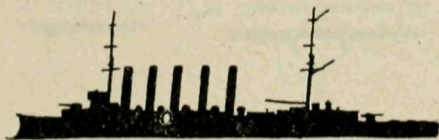
PR JEMTCHUG



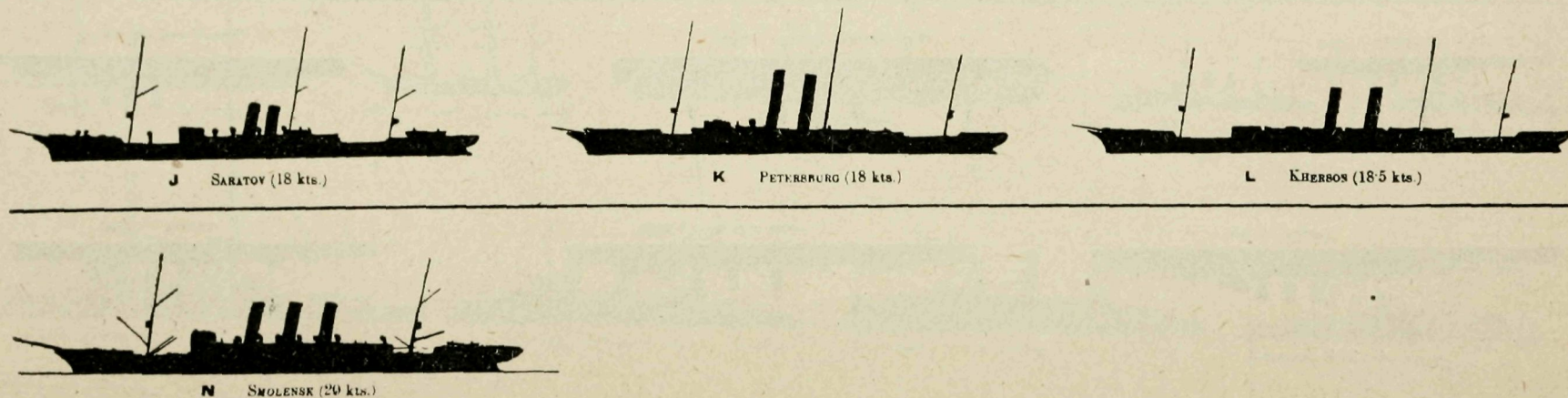
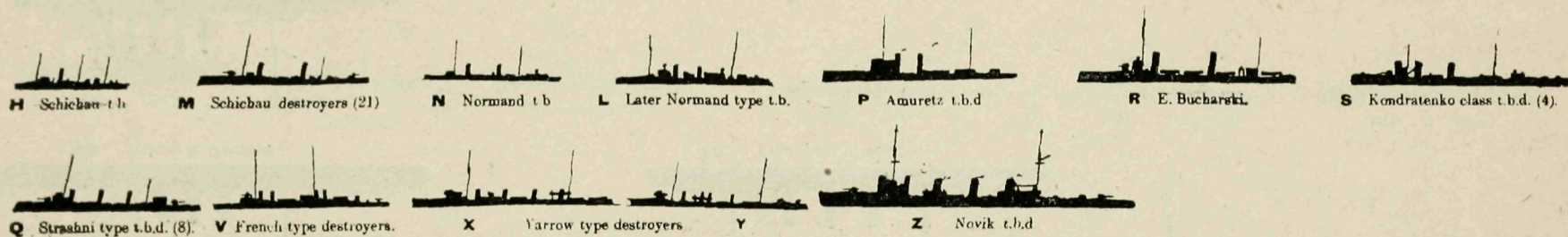
SG ROSSIYA & GROMOBGI



TG BAYAN class (3 ships)



VG A-KOLD



BLACK SEA FLEET ONLY

CASPIAN.



CH Bug & DUNA



ON TERETZ class



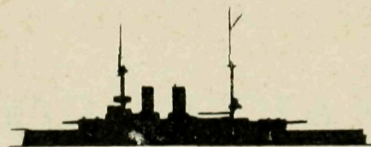
KARS & ARDIGAN



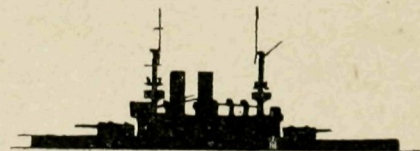
HK ALMAZ



IJ GEORGI POBEDONOSETS class



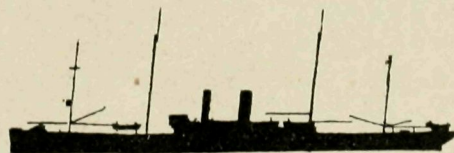
IK ROSTISLAV



IM TRI SVIATITELIA



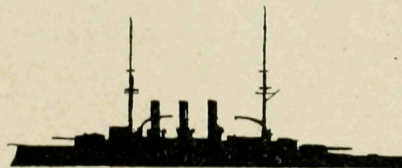
LG Berezan (*Training Ship*)



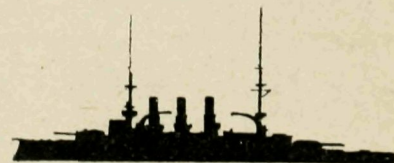
LX Kronstadt (*Repair Ship*)



MH KAGOUL class



OH IEVSTAFI class



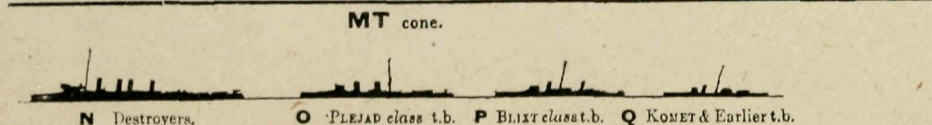
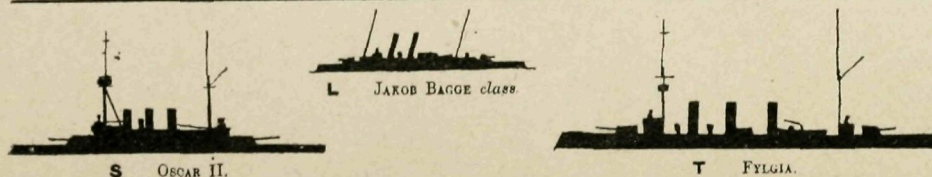
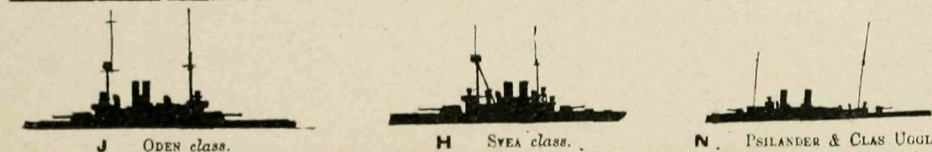
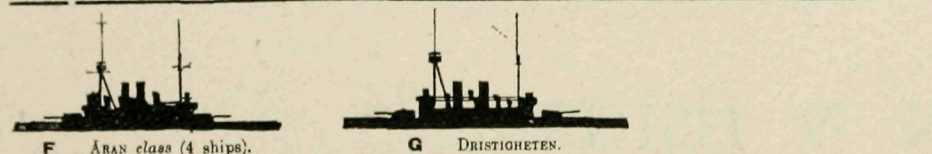
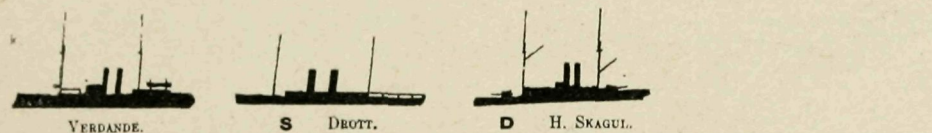
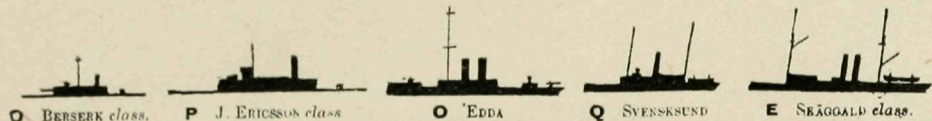
OI PANTELIMON

SWEDISH & NORWEGIAN.

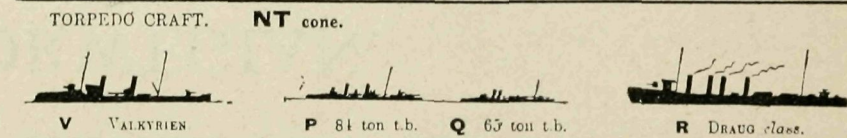
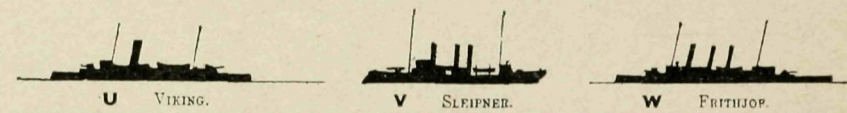
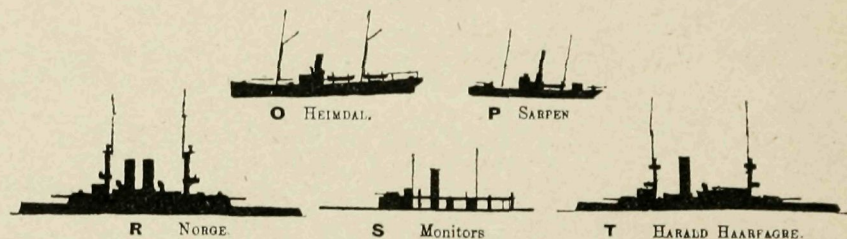
SWEDISH VOCABULARY

NORWEGIAN VOCABULARY

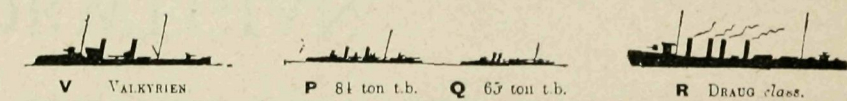
SWEDISH FLEET.



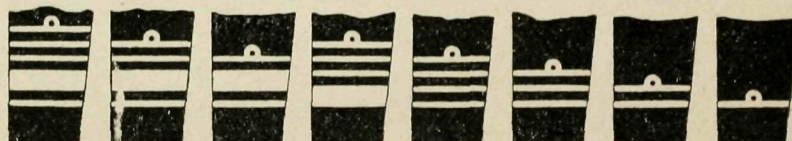
NORWEGIAN FLEET.



TORPEDO CRAFT. NT cone.



INSIGNIA OF RANK ON SLEEVES



Admiral.	Vice-Am.	Kontre-Am.	Kommandør.	Kommandør-Kaptein.	Kaptein.	Premier-Loitnant.	Sekond-Loitnant.
British } or } U.S.A. }	Vice-Ad.	Rear-Ad.	Commodore.	Captain.	Commander.	Lieutenant.	Sub-Lieut.

In relative rank Engineers have the same *without curl*.
 " " Doctors " " " and a red passepoil above upper stripe.
 " " Paymasters " " " " blue " " "

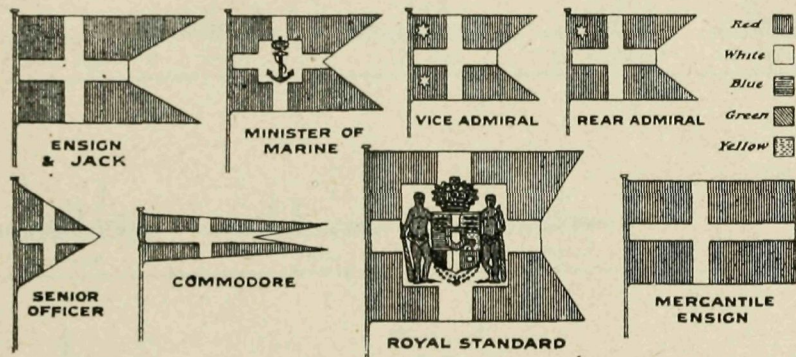
General Notes. - Personnel About 1400 permanent, 1000 yearly conscripts, all seafaring men in reserve
 Minister for Defence (February, 1913). General-Major Keilhau Chief of Staff Kommandør
 Berglund. Commander-in-Chief: Kontre-Adm. Dawes. Colour of Ships: French Grey.

DANISH.

DANISH FLEET.

Officially revised.

D conc.

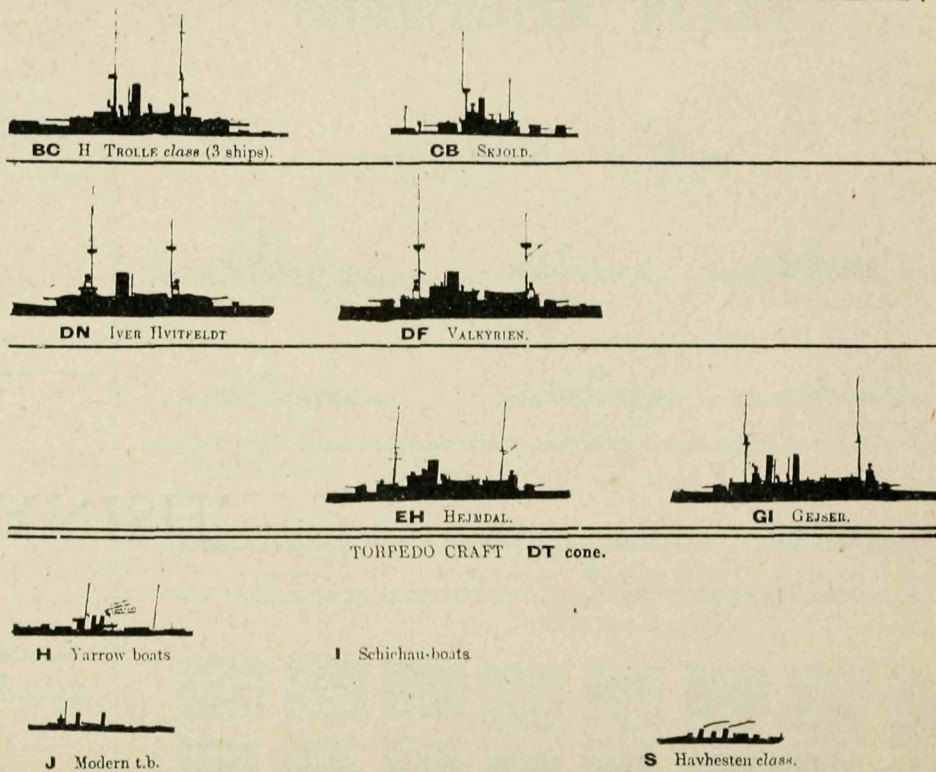


Note.—Admiral has two stars in upper canton, one in lower; Division flag pennant, otherwise as commodore.

Personnel About 4000, all ranks.

Arsenal.

COPENHAGEN. Dockyard. Dry docks (a) 288 × 59½ × 20½ feet,
(b) 106 × 27½ × 8 feet (Floating, No. 1),
(c) 113 × 45 × 12 feet (Floating, No. 2);
(d) 412 × 23 × 20½ feet (Patent slip)



TORPEDO CRAFT DT conc.

Private Establishments.

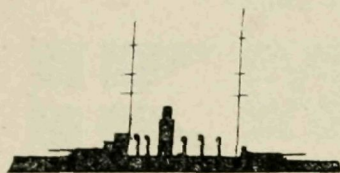
COPENHAGEN (BURMEISTER & WAIN). Two medium building slips Dry dock 469 × 66 × 23 feet, and three patent slips. New dock 492 × 77 × 25 feet.
GAMLE. One slip. One dry dock 232 × 52 × 15½ feet.
COPENHAGEN FLOATING DOCK CO. One floating dock 296 × 50 × 17 feet.
There are also at Copenhagen two small patent slips.
ELSNOR. Dry docks (a) 379 × 57 × 18 feet (New Dock);
(b) 335 × 43 × 14 feet (Elsinor Dry dock);
Also a patent slip.

AARHUS. Patent slip, able to take a small torpedo boat.
Mercantile Marine: 558 steamers of 398,238 tons. 3,450 sailing, mostly fishing craft, etc. Sea trade chiefly with England, Sweden and Norway.
Oversea Possessions: Iceland, Greenland, Faeroes Islands, Danish West Indies (St. Thomas, St. John, and St. Croix).
Coinage: Krone (100 ore) = about 1s 1d British, 50 cents U.S.A.
Minister of Marine: M. Krabbe.

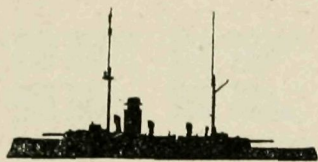
DUTCH.

DUTCH IDENTIFICATION AND SIGNAL SILHOUETTES.

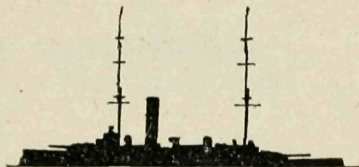
H cont.



AG Tromp



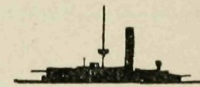
AI Heemskerck



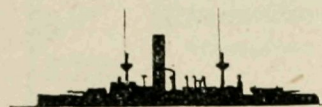
AJ DE RUYTER, H HENDRIK
and K REGENTER



BG Koetsier class



CA R. CLAESZ



DG PIET HEIN class



EM SURINAM
(Training Ship)



EN ZEEHOND



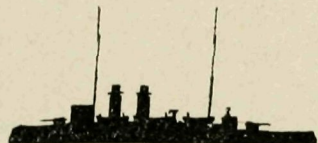
EG DOLFIN



FA BELLONA



AX BRINK class

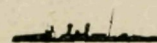


GI HOLLAND class
(after refit)

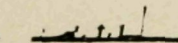


IJ ZEVEN PROVINCIËN

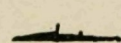
TORPEDO BOATS HT cont.



K Sea-going boats



L Modern 1st class t.b.



M ARJOENE, etc

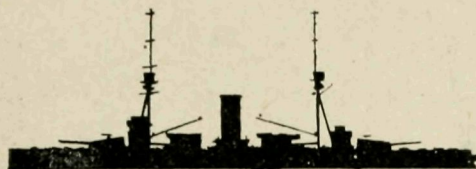


W WOLF class t.b.d.

New Programme.

One battleship, *pro*. Displacement, 7600 tons.
Armament: 4—11 inch, 10—4 inch, 3—21 inch torpedo
tubes. Armour: 6" belt, 8" turret. Machinery: 2 sets
triple expansion. Yarrow boilers. Designed H.P.
10,000 = 18 kts.

SPANISH.



B ESTANA.



BG NUEVA ESPAÑA class.



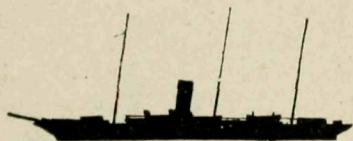
BJ DELFIN class.



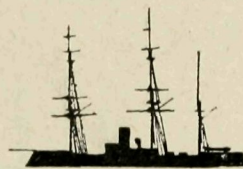
BH BONIFAZ class.



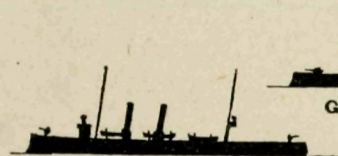
BI NUMANCIA (gunnery school ship).



CN GIRALDA (*R. Yacht*).



DN INF ISABEL.



GH ESTRAMADURA.



GI RIO DE LA PLATA.



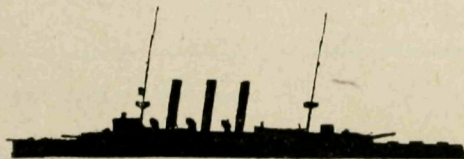
GJ D MARIA DE MOLINA class.



KG PELAYO.

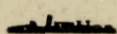


LG CATALUNA class.

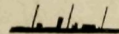


NG CARLOS.

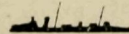
TORPEDO CRAFT **ST** cone.



K Acevedo class t.b.



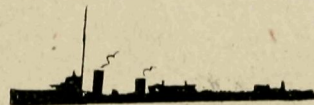
L Habana t.b.



M Azor t.b.



N New t.b.



P Bustamente class t.b.d.

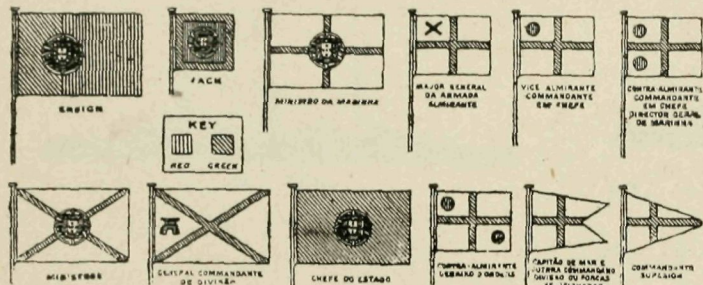


Q Old destroyers.

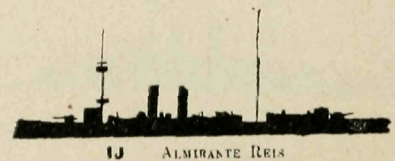
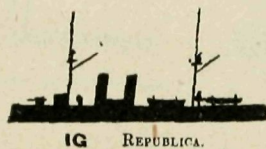
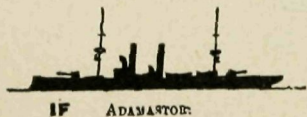
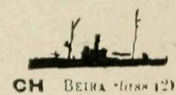
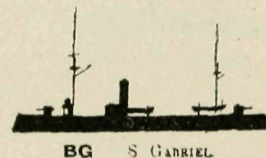
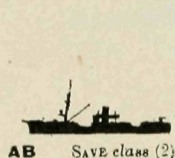
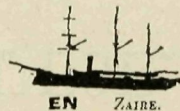
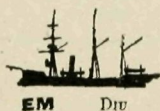
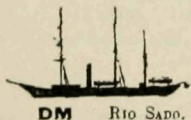
PORTUGUESE.

PORTUGUESE FLEET.

Revised by order of the Minister of Marine.

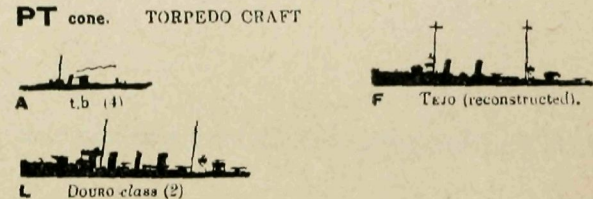


P cone Identification and Signal Silhouettes.



Base (1) Lisbon, 4 small docks. New docks projected.
Mercantile Marine: 66 steamers of about 70,000 tons, about 259 sailing of about 44,000 tons.
Trade Ports: Lisbon and Oporto.
Oversea Possessions: Cape Verde Islands, Guinea (Senegambia), St. Thomas and Prince Islands (Gulf of Guinea), Timor (East Indies), Gus. Pamao and Dia (India), Macao (China), Angola (Congo), Portuguese East Africa.
Coinage: Escudo (1000 reis) = 4s 5d British, \$1.00 U.S.A. 4500 reis = £1 English.

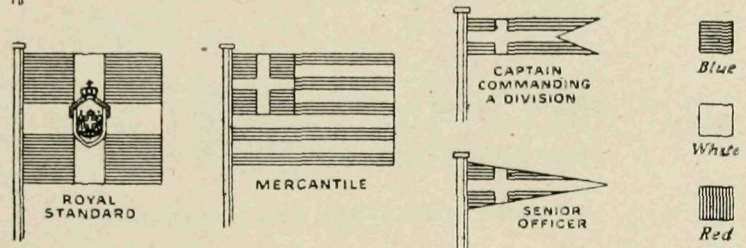
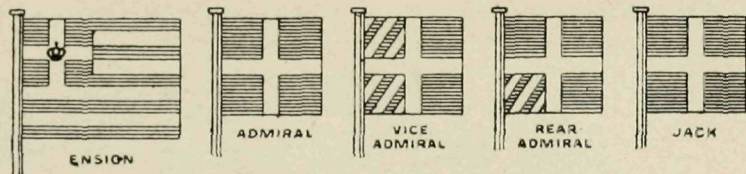
New Programme.
 3—20,000 ton battleships
 3 cruisers.
 12 destroyers of 820 tons
 6 submarines of 350 tons.
 3 wireless stations



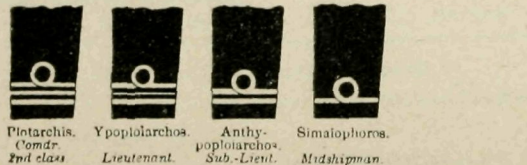
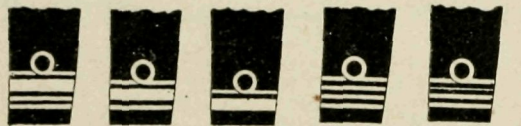
GREEK.

GREEK FLEET.

(Officially revised, 1914, by order of the Minister of Marine).



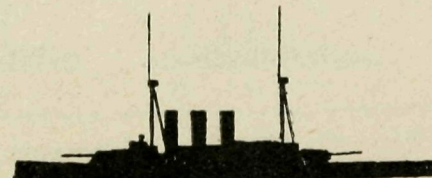
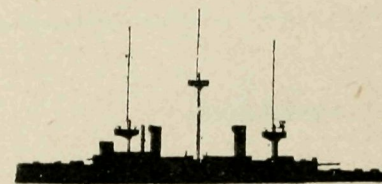
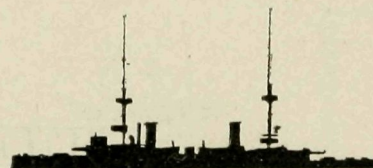
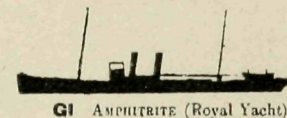
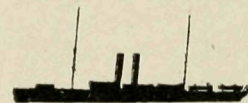
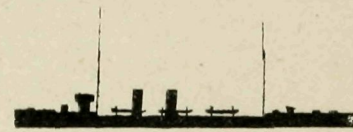
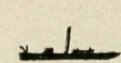
Argenal: Salamis.
Mercantile Marine: 287 steamers of 304,430 tons, 1035 sailing of about 145,000 tons.
Chief Ports: Piræus, Syra, Volo, and Salonika.
Oversea trade chiefly with England, Russia, and Austria.
Coinage: Drachms (100 lepta) = about 9¼ British, 13 cents U S A
Personnel: About 4000 (conscrip 2 years or enlistment)



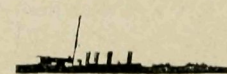
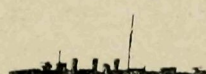
Other branches, without the curl ---

Surgeons: purple velvet.
Apothecaries: green velvet.
Constructors: black velvet
Engineers: violet velvet.
Paymasters: scarlet cloth.

O cone.



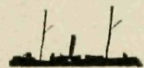
OT cone.



TURKISH.



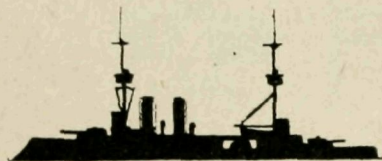
BA Muin-i-Zaffer & Avnillah



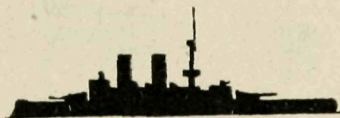
EG Aintab class



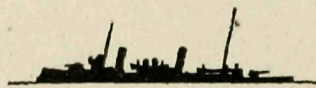
FG Marmaris



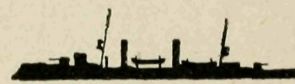
GH Hârhedin Barbarosse class (2 ships)



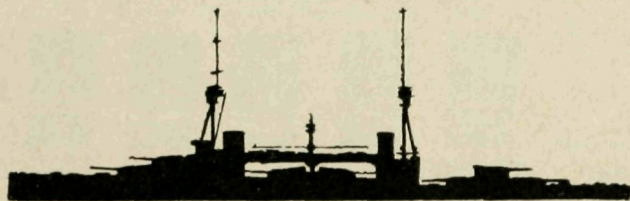
HA Messuditer



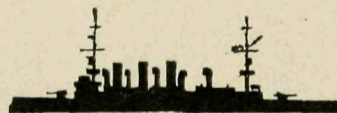
IG Pelek-i-Deria



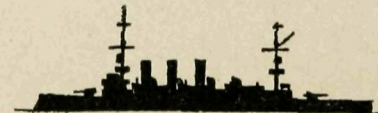
JH Peik-i-Sheyket class



J Osman I



MG Mejdideh

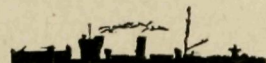


MG Hamidiye

TORPEDO CRAFT T First substitute, cont.



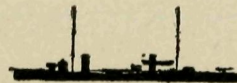
A Antalin class (4) t.b.



G Yediklar Millet class (4) t.b.

French Forban type
2 funnels.

H Hamid Abad class (4) t.b.



I Samsoun class (4) t.b.

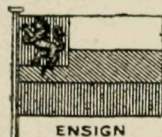


S Abdul Mejd t.b.

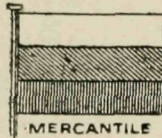
BULGARIAN & ROUMANIAN.

BULGARIAN NAVY.

(Officially revised by the Ministry of Marine.)



ENSIGN



MERCANTILE

BA cone.



KRODM



NADIEJDA

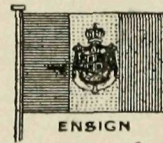


Torpedo boats

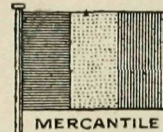
Note that the red of the flag is crimson.

ROUMANIAN NAVY.

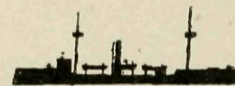
Personnel: About 1500.



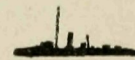
ENSIGN



MERCANTILE



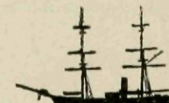
ELIZABETHA



Naluca t.b.



SIRETI.



MIRCEA



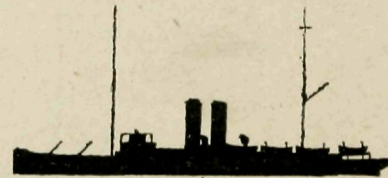
J BRATIANU.



ALEXANDRU CEL BUN



ROMANIA
(18 kt liner)



DACIA & IMPERATOR TRAJAN
(18 kt liners)

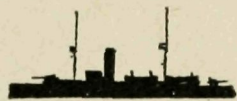
ARGENTINE.

BRAZIL.

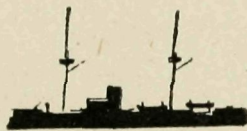
CHILI.



F LIBERTAD class.



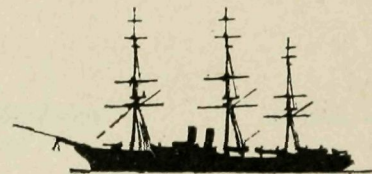
H PATAGONIA.



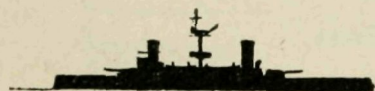
K ALMIRANTE BROWN.



L ROSARIO & PARANA.



M PRESIDENTE-SARMIENTO.



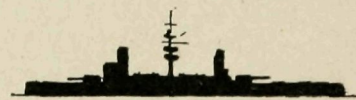
N BELGRANO.



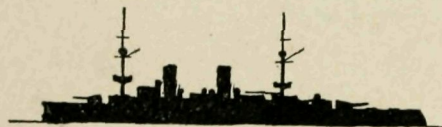
O PUYRREDON.



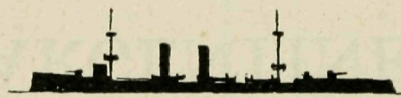
P GARIBALDI.



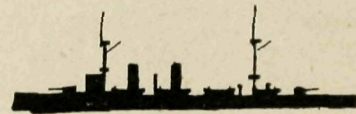
Q SAN MARTIN.



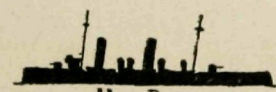
R BUENOS AIRES.



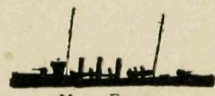
S 9 DE JULIO.



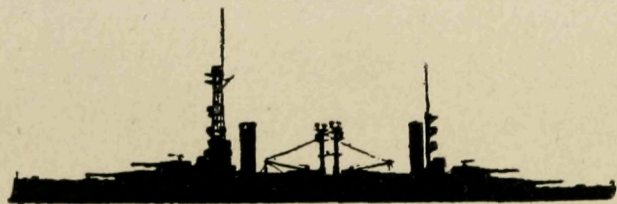
T 25 DE MAIG.



U PATRIA.

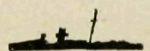


V ESPORA.

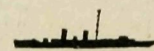


X RIVADAVIA class (2 ships).

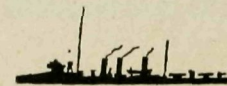
TORPEDO CRAFT ET cone



H Yarrow t.b.



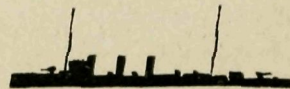
K Thornycroft t.b.



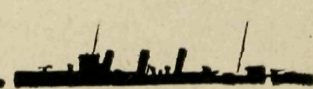
P Old Yarrow destroyers



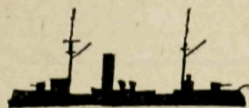
Q Brosse & Fonché t.b.



R Schichau t.b.



S Krupp t.b.



AG REPUBLICA



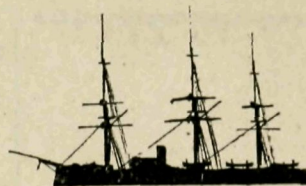
AH GUST SAMPAIO



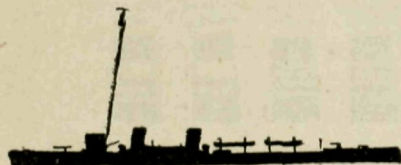
BG DEODORO class



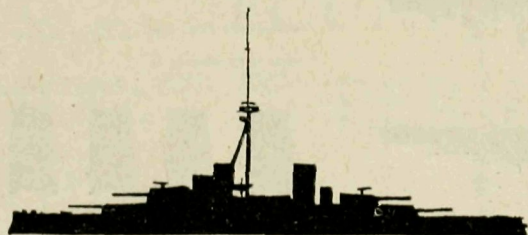
BG TIRADENTES



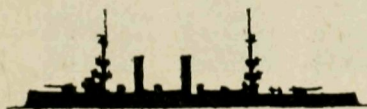
CG BENJ. CONSTANT



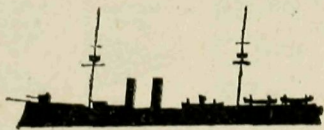
GA BAHIA class (3 ships)



H MINAS GERAES class (2 ships)



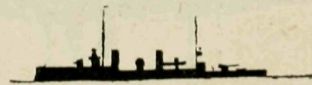
IG BARROSO



JG TAMANDARÉ



KG TINBIRA

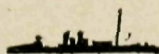


KG TUPY & TAMOYO

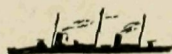
TORPEDO CRAFT ZT cone.



G Destroyera



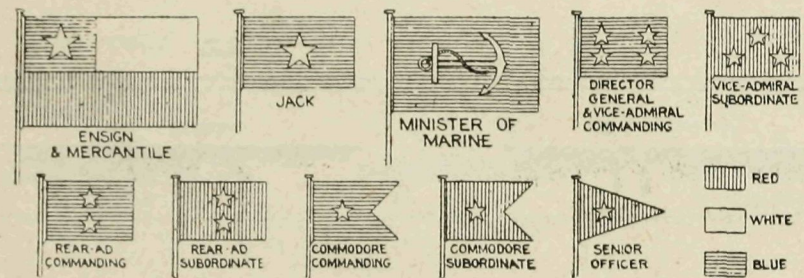
H Goyaz t.b.



I Silvano class t.b.

CHILIAN FLEET.

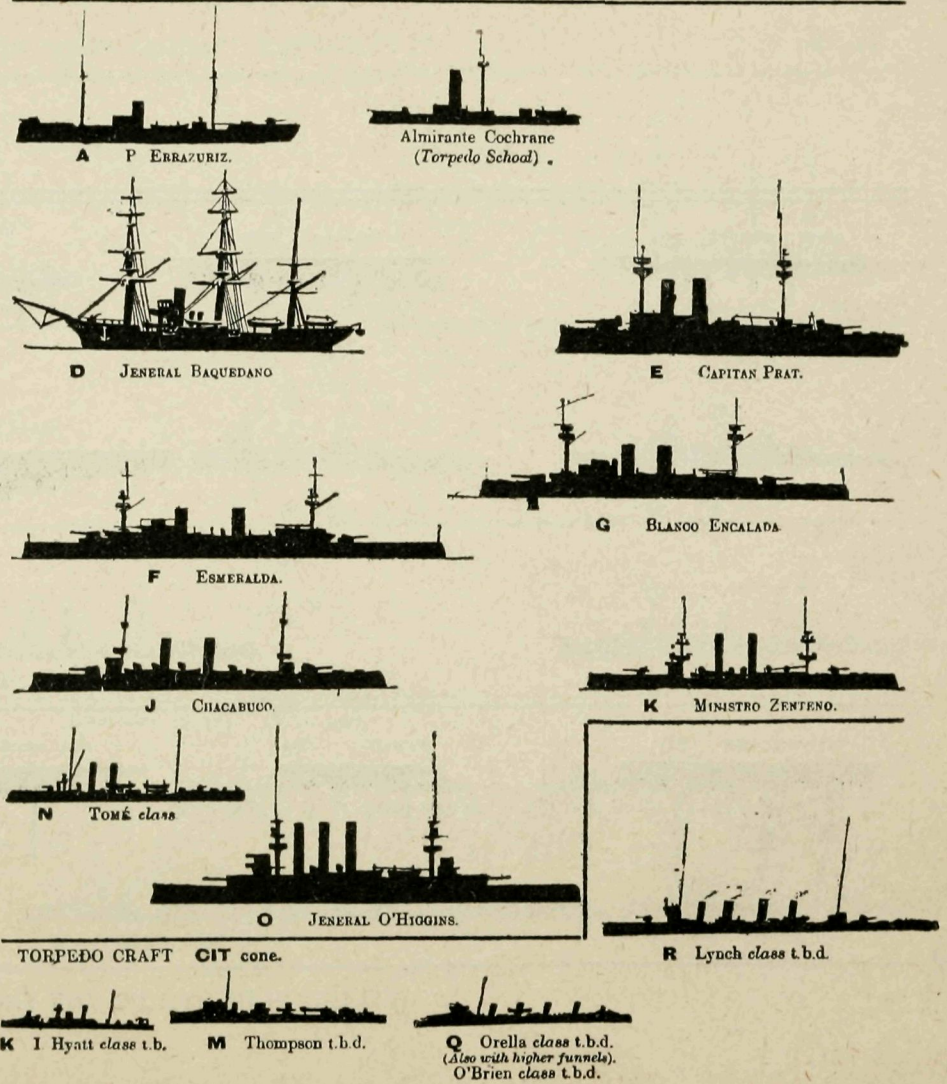
Officially revised 1913 by order of the Minister of Marine



Corresponding British or U.S.
 Vice-Ad Rear-Ad Captain, Commander Lieut. Comdr Senior Lieut. Junior Lieut. Sub Lieut. Midshipman
 Other Branches the same without the star, and colours as follows: - Engineers (blue), Paymasters (white), Doctors (red).

Personnel About 7500, of whom about 1000 are conscripts, the rest volunteers.
Mercantile Marine 95 steamers, of 68,268 tons net; 51 sailing vessels, 40,570 tons net.
Bases: Talcahuano One dry dock, 545 x 80 x 28½ feet One dock building, 742 x 107 x 39 feet One small floating dock, 216 x 42 x 15 feet.
 Valparaiso Two small floating docks, 300 x 68 x 19 feet and 265 x 60 x 15 feet.

CI cone.



TORPEDO CRAFT CIT cone.

CUBA. ECUADOR. HAYTI.
MEXICO. PERU. COLOMBIA.
URUGUAY. VENEZUELA.
SIAM. EGYPT. CHINA.

CUBA.



CUBA



PATRIA

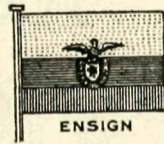


10 DE OTOBRF

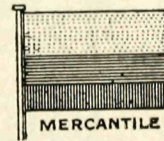


HATUEY

ECUADOR.

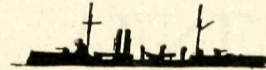


ENSIGN



MERCANTILE

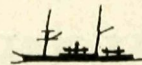
ER COBQ.



M BOLIVAR.



H PAPIN.



L COTOPAXI.

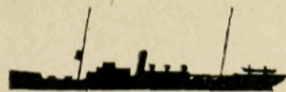


S TUNGURAHUA.

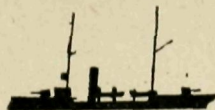
MEXICO.



O GEN. GUERRERO



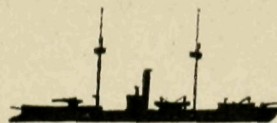
P PROGRESO.



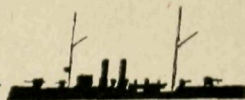
H TAMPICO class.



INDEPENDENCIA, etc.
(Harbour service.)

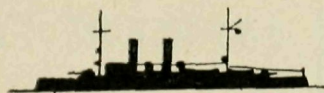


J ZARAGOZA



N BRAVO class.

HAYTI.



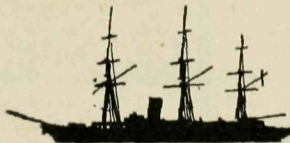
F Ex UMBRIA



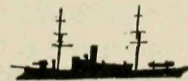
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L C. LA MORT.

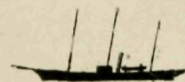


N FERFIF.



M T L'OUVERTURE.

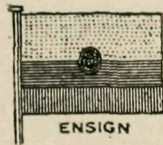
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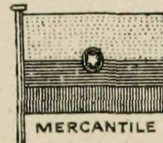
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GH URUGUAY



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MERCANTILE

COLOMBIA.

CA 2000.



K A LAZO.

PERU.

PU 2000.



G CHALIG.



V IQUITOS



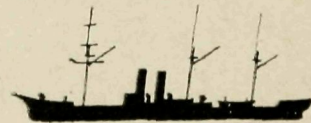
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N A. GRAU



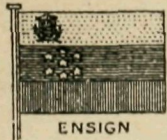
R CONSTITUCION



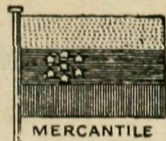
S EX DUPUY DE LÔME.

VENEZUELAN NAVY.

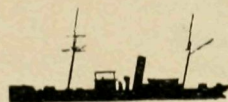
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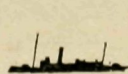
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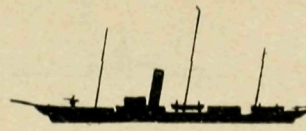
G ZAMORA



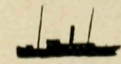
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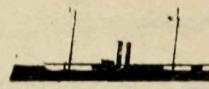
M ZUMBADOR



L RESTAURADOR



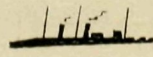
N 23 DE MAYO.



P BÓLIVAR.



MARESA SUCRE



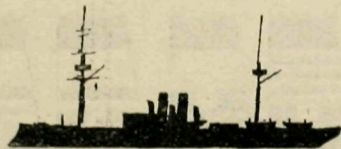
H Margarita t.b.

Arsenal dock 300 x 45 x 16 feet. 40 ton sheer-leg
Personnel 5000 Reserve 20,000

SIAMESE SHIPS.

(Revised in Siam).

New Programme.
1 cruiser building at Elswick.



MAHA CHAKRERI



MAHUT RAJAKUMAR.



SIYA MONTHON



BALI & SUGRIB



Destroyers



t.b.

EGYPT.



MAHOUSSA



ABBAS



NOUR-EL-BAHR.

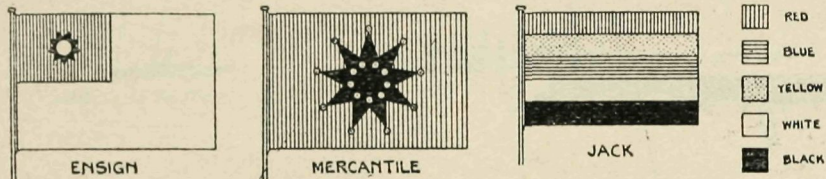


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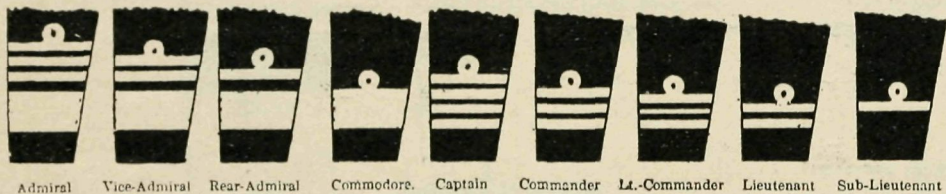


ABDUL MONEIM

CHINESE FLEET.



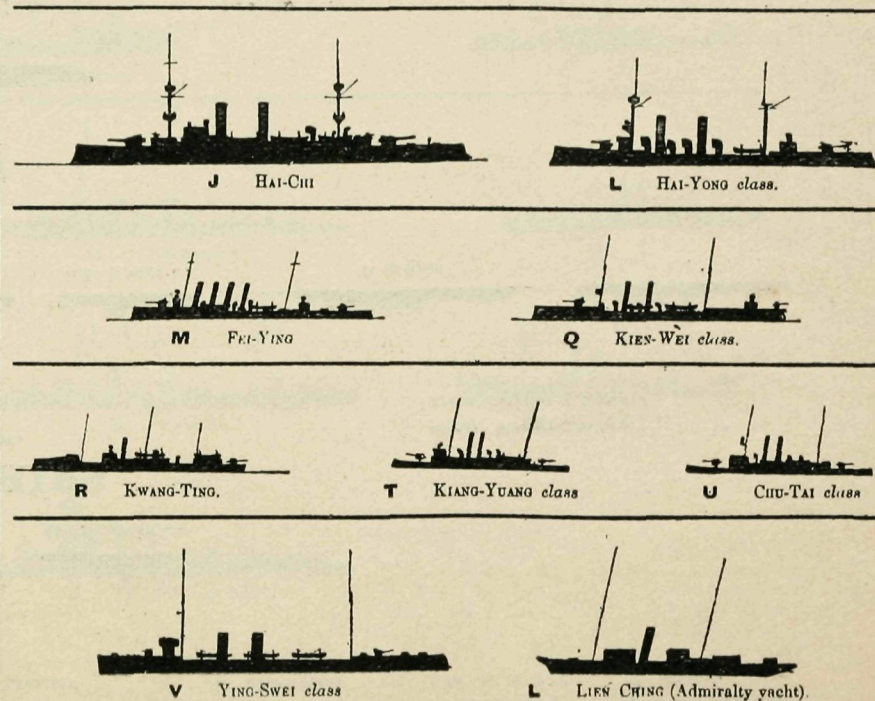
Uniforms.



New Programme.

One cruiser of 4900 tons three cruisers of 1900 tons *building* Monfalcone. Dimensions: 359 x 39 x 16 ft.
 Armament: 10—4 inch Skoda, 2 tubes Designed H.P. 30,000=32 kts. Parsons turbines. Yarrow boilers. Coal and oil fuel

K cone. CHINESE IDENTIFICATION AND SIGNAL SILHOUETTES.



CANADA.



AG EARL GREY.



BG LADY GREY.



DG CANADA.



DH MONTCALM.



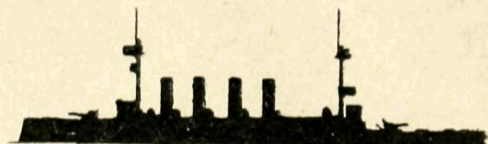
DI CARTIER.



DJ CURLEW.



JG RAINBOW.



VK NIOBE.

INDIAN MARINE.



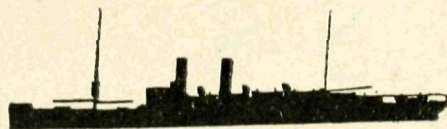
AG MINTO.



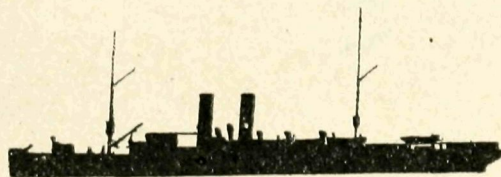
FH LAWRENCE.



GH NORTHBROOK.



GJ HARDINGE.



GK DUFFERIN.

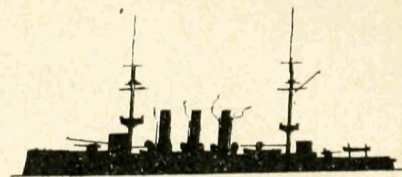
NEW ZEALAND.



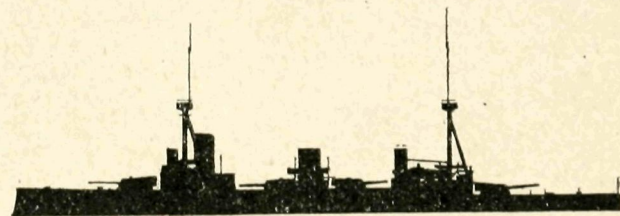
BG GAYNDAH class.



BH PROTECTOR.



RG ENCOUNTER.



P AUSTRALIA.

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AND
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