

RESTRICTED

MERCHANT SHIP RECOGNITION MANUAL

1-5- DIVISION OF NAVAL INTELLIGENCE OP. 16-F-20

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1942

O. N. I. 208

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US
1942

NAVY DEPARTMENT
Office of the Chief of Naval Operations
OFFICE OF NAVAL INTELLIGENCE

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RESTRICTED
Serial No. 1184116

WASHINGTON

April 21, 1942

O.N.I. 208

MERCHANT SHIP RECOGNITION MANUAL

1. O.N.I. 208 -- Merchant Ship Recognition Manual -- contains over 2,000 merchant ships illustrated by 750 precise type profiles.
2. The purpose of this manual is:
 - a. To make available, for the use of the armed forces and the merchant marine, illustrations of the more important merchant ships of the world.
 - b. To describe salient characteristics of merchant ships by a system of classification designed to facilitate the early identification of ships encountered.
3. Ships are shown in profile since this treatment is considered preferable to the use of silhouettes or photographs. Because of conversion of ships, accelerated launchings and completions, and war losses, this publication will require continual revision. Shown herein are some vessels which are believed to have already been converted by the enemy into armed raiders; still others shown are ear-marked by the United Nations for naval or military purposes. In many instances the characteristics for identifying these converted ships have been, or will be, changed. It is proposed to illustrate these ships in a supplementary publication to be undertaken immediately.
4. The new Maritime Commission types treated in a separate section have not been indexed by name. They are illustrative of types constructed wholesale which will be encountered with increasing frequency as they pass into service.
5. Due to the range of variation in camouflage techniques, it is not practicable, and in fact might be misleading, to attempt to indicate colors peculiar to nationalities or shipping lines.

/s/ T. S. Wilkinson,
Rear Admiral, U.S. Navy,
Director of Naval Intelligence.

Table with 10 columns and 10 rows. The text is extremely faint and illegible. The columns appear to be labeled with numbers 1 through 10. The rows contain various entries, possibly names or dates, but they are not readable.



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ALL HOLDERS OF THIS RECOGNITION MANUAL ARE REQUESTED TO
REPORT PROMPTLY TO THE DIVISION OF NAVAL INTELLIGENCE, WASHINGTON,
D.C., ANY ERRORS AND RECOMMENDED CHANGES WHICH ARE INDICATED BY
THE OBSERVATIONS OF SEA-GOING PERSONNEL.

1

EXPLANATION OF PAGE 3 - ILLUSTRATED INDEX

This page serves as an illustrated key to those ships covered by the type profiles. On sighting a vessel the observer can refer to the pages containing the features recognized, and thus either identify the ship by name or class, if illustrated, or - in most other cases - find in the book a vessel of similar appearance which could be used in classifying the "stranger", even though the precise identity is unknown. Used in conjunction with the type profiles illustrated, this key can facilitate the penetration of disguises.

Three factors are considered in this classification:

- | | |
|------------------------------|--------------------------------|
| 1. Funnels (Stacks) | - Designated by the symbol - F |
| 2. Masts | - " " " " - M |
| 3. Kingposts (Sampson posts) | - " " " " - K |

Number of factors (not sequence of factors) which determine sequence of illustrations:

- | | | |
|----------------------|------------------|-----------------|
| A. ENGINES AMIDSHIPS | 1. F - M | 7. F - MMM |
| | 2. F - MM | 8. F - MMMM |
| | 3. F - MM - K | 9. FF - MM etc. |
| | 4. F - MM - KK | 10. FFF etc. |
| | 5. F - MM - KKK | 11. FFFF etc. |
| | 6. F - MM - KKKK | 12. No F. |

Within the pages where ships with these factors appear will be found various sequences of the number of factors indicated.

For Example: Ships with the number of factors indicated in the 4th sequence, F - MM - KK, will appear on pages 21 to 26. The sequence from bow to stern may be M-K-F-K-M, also may be found M-K-K-F-M or other variations.

B. ENGINES AFT. Because the majority of ships of this type appear somewhat similar, with funnel aft, three groups are set up with little regard to the F-M-K classification. These three groups are:

c. Coastal cargo vessels, Colliers and Ore carriers as one group.

Coastal cargo vessels are usually distinguished by the same mast and cargo boom structure of cargo vessels with engines amidships, with a center island bridge of the bridge may be a component part of the stern superstructure. Colliers and Ore carriers may have a large number of kingposts or there may be a distinct lack of such projections. These ships are very general in type and may be best distinguished as not having Tanker characteristics.

T. Tankers.

The most distinguishing characteristic of tankers is the usual gangway, extending from the forecastle back to the bridge or midship superstructure and thence continuing to the poop or stern superstructure. Tankers are usually of the "three island" class - distinct forecastle, midship bridge and stern deck-house. Each of these islands is usually separated by a well-deck.

W. Whale Factories.

This is a small but comparatively important group because of the many potential uses as naval auxiliary vessels. These ships are usually distinguished by their very bulky and unsymmetrical lines of superstructure, as well as a slip-way in the stern.

In determining the F-M-K sequence the following irregularities may be encountered and will be treated as directed:

1. What appears to be a mast may in some cases be two kingposts, joined athwartship, with a topmast. This arrangement is considered a regular mast from profile.
2. Kingposts or sampson posts almost always occur in pairs, athwartship, but from profile are considered as one.
3. It is found that kingposts very often occur adjacent to a superstructure, funnel or mast and do not extend sufficiently beyond the adjoining structure to be visible, particularly at a distance, as a distinct factor. In such a case, although discernible in a profile illustration, they are not considered in the classification.

All illustrations appear in a scale of 1:2000 or 1 inch equals 166 feet.

EXPLANATION OF PAGE 4 - SALIENT CHARACTERISTICS OF MERCHANT SHIPS

This page serves as an additional aid to identification and points out the salient characteristics which should be noted.

Where the observer is unable to make positive identification from the illustrations furnished, this page will be used primarily to describe unknown vessels for record purposes.

The maierform or ice-breaker bow is peculiar to German and Dutch construction.

The square funnel is found only in the French Messageries Maritimes Fleet.

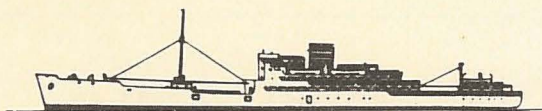
The terms "flush-deck" and "well-deck" are very general applications to the types illustrated. A shelter or flush-deck ship with deck erections forward, amidships and aft, a "three island" ship, may appear as a well-decker at a distance, and therefore all types which do not have a distinct flush weather deck from bow to stern are considered well-deckers.

INDEX TO ILLUSTRATIONS
BY NUMBER OF FUNNELS (F), MASTS (M), AND KINGPOSTS (K)

A. ENGINES AMIDSHIPS

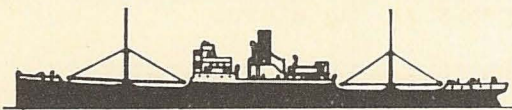
ONE FUNNEL

ONE MAST



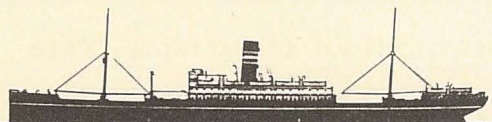
SYMBOL PAGE
 F-M 6

TWO MASTS



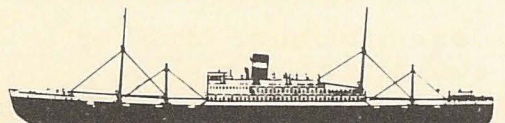
F-MM 7-16

-AND
 ONE KINGPOST



F-MM-K 16-21

-AND
 TWO KINGPOSTS



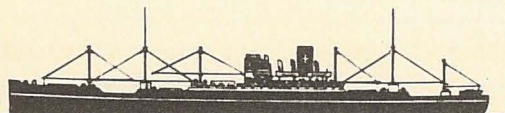
F-MM-KK 21-26

-AND
 THREE KINGPOSTS



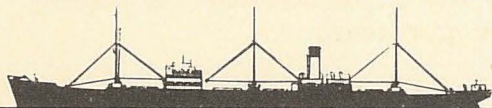
F-MM-KKK 26-29

-AND
 FOUR KINGPOSTS



F-MM-KKKK 29-31

THREE MASTS



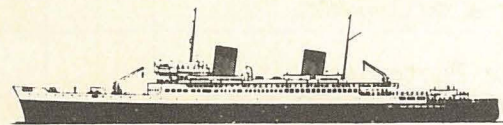
MMM 32

FOUR MASTS



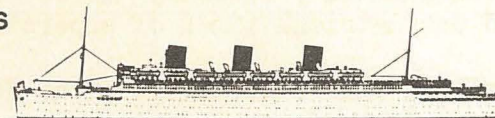
MMMM 33-44

TWO FUNNELS



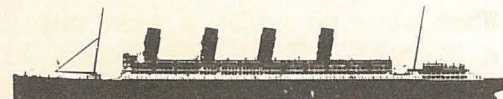
SYMBOL PAGE
 FF 34-42

THREE FUNNELS



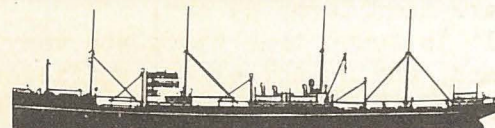
FFF 42-44

FOUR FUNNELS



FFFF 44

NO FUNNELS



NOF 44

FOR NEW MARITIME COMMISSION TYPES ----- SEE PAGES 44 A-B

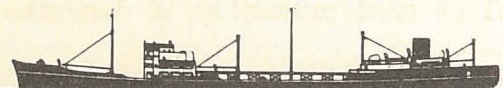
B. ENGINES AFT

COASTAL CARGO-
 COLLIERIES-
 ORE CARRIERS
 (GENERAL)



C 45-46

TANKERS
 (GENERAL)



T 45-48

WHALE FACTORIES
 ETC.



W 48

SALIENT PROFILE CHARACTERISTICS OF MERCHANT SHIPS

DIVISION OF NAVAL INTELLIGENCE
IDENTIFICATION AND CHARACTERISTICS SECTION
OP-16-F-20

<p>1 BOW TYPES</p> <p>PLUMB A. RAKED B. MAIERFORM C. CLIPPER D.</p>	<p>2 STERN TYPES</p> <p>COUNTER A. CRUISER B. CRUISER-SPOON C. SPOON D.</p>						
<p>3 FUNNELS (STACKS)</p> <p>A. THIN B. -RAKED C. MEDIUM D. -RAKED E. SQUAT F. -RAKED G. SQUARE H. MOTOR SHIP</p>							
<p>4 SUPERSTRUCTURE TYPES</p> <table border="0"> <tr> <td data-bbox="244 592 670 771"> <p>ENGINES AMIDSHIPS</p> <p>A. OLD STEAMER - SPLIT S.</p> <p>D. STEAMER - COMPOSITE S.</p> </td> <td data-bbox="670 592 1095 771"> <p>ENGINES AMIDSHIPS</p> <p>B. OLD MOTORSHIP - SPLIT S.</p> <p>E. MODERN MOTORSHIP - COMPOSITE S.</p> </td> <td data-bbox="1095 592 1447 771"> <p>ENGINES AMIDSHIPS</p> <p>C. MODERN MOTORSHIP - SPLIT S.</p> <p>F. PASSENGER</p> </td> </tr> <tr> <td colspan="2" data-bbox="1447 592 1836 771"> <p>ENGINES AFT</p> <p>G. OLD TANKER</p> </td> <td data-bbox="1447 771 1836 901"> <p>ENGINES AFT</p> <p>H. MODERN TANKER</p> </td> </tr> </table>		<p>ENGINES AMIDSHIPS</p> <p>A. OLD STEAMER - SPLIT S.</p> <p>D. STEAMER - COMPOSITE S.</p>	<p>ENGINES AMIDSHIPS</p> <p>B. OLD MOTORSHIP - SPLIT S.</p> <p>E. MODERN MOTORSHIP - COMPOSITE S.</p>	<p>ENGINES AMIDSHIPS</p> <p>C. MODERN MOTORSHIP - SPLIT S.</p> <p>F. PASSENGER</p>	<p>ENGINES AFT</p> <p>G. OLD TANKER</p>		<p>ENGINES AFT</p> <p>H. MODERN TANKER</p>
<p>ENGINES AMIDSHIPS</p> <p>A. OLD STEAMER - SPLIT S.</p> <p>D. STEAMER - COMPOSITE S.</p>	<p>ENGINES AMIDSHIPS</p> <p>B. OLD MOTORSHIP - SPLIT S.</p> <p>E. MODERN MOTORSHIP - COMPOSITE S.</p>	<p>ENGINES AMIDSHIPS</p> <p>C. MODERN MOTORSHIP - SPLIT S.</p> <p>F. PASSENGER</p>					
<p>ENGINES AFT</p> <p>G. OLD TANKER</p>		<p>ENGINES AFT</p> <p>H. MODERN TANKER</p>					
<p>5 DECK TYPES</p> <p>A. FLUSH DECKED B. WELL DECKED</p>							
<p>6 VENTILATOR TYPES</p> <p>A. VENT. KINGPOSTS B. FRENCH C. MUSHROOM D. GERMAN E. GERMAN F. GERMAN G. COWL</p>	<p>7 ELECTRIC CRANE TYPES</p> <p>A. GERMAN B. DUTCH C. BRITISH D. DUTCH</p>						

EXAMPLE OF USE OF SYMBOLS (CODE) APPLIED TO DESCRIPTION OF VESSEL

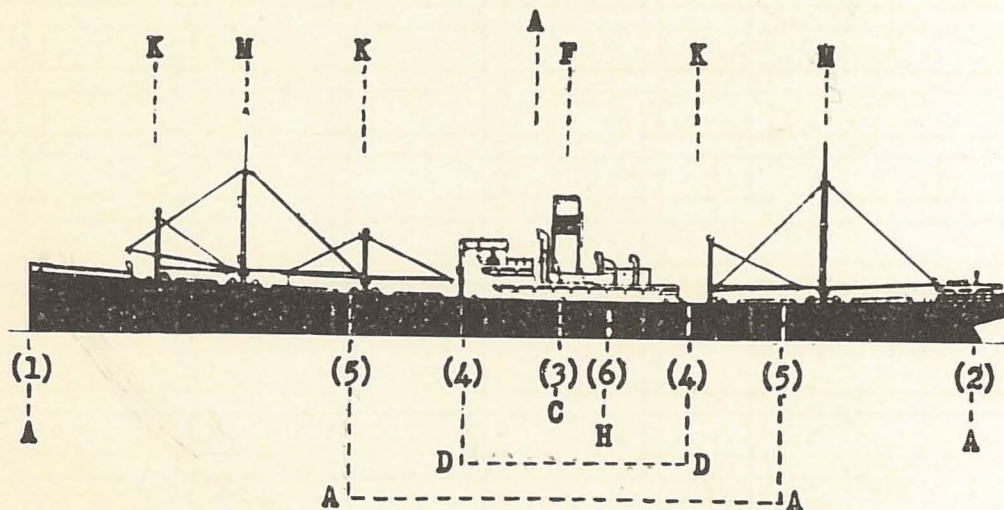
This condensed method of describing a ship by symbols is established for quick and brief recording, also to emphasize the importance of the factors to be noted, and their sequence.

THESE SYMBOLS ARE NOT TO BE USED FOR COMMUNICATION PURPOSES unless otherwise directed,

1. TYPE (position of) - Engines, Funnels, Masts and Kingposts. ----- (Chart Page 3)
2. CHARACTERISTICS (of) - (1) Bow, (2) Stern, (3) Funnel, (4) Superstructure, (5) Deck,
(6) Ventilators, (7) Electric Cranes ----- (Chart Page 4)

TYPE

CHARACTERISTICS



Description of vessel in terms of symbols:

TYPE -

A-KMFKM

CHARACTERISTICS

1A-2A-3C-4D-5A-6H

A full written description of vessel would be:

TYPE - Engines Amidships - (number and sequence) kingpost, mast, kingpost, funnel, kingpost, mast.
CHARACTERISTICS - bow plumb, counter stern, medium funnel, modern steamer composite superstructure, flush decks and cowl type ventilators.

METHOD FOR INDICATING UNUSUAL DECK STRUCTURES

Usual superstructures are already treated. If unusual or suspicious deck structures (capable of concealing a gun) occur, these will be noted by "S" (Structure) in the TYPE sequence.

Examples: On poop -

Noted in sequence ----- A-KMFKM-S

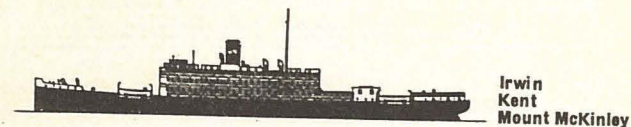
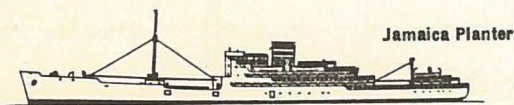
Between after kingpost and mast

" " " ----- A-KMFK-S-M

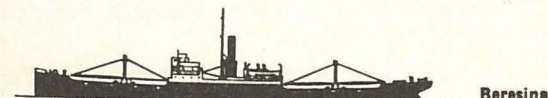
M - F



Crested Eagle

Irwin
Kent
Mount McKinley

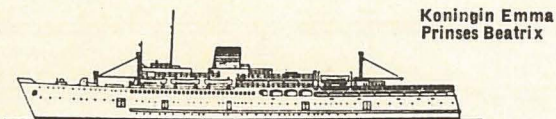
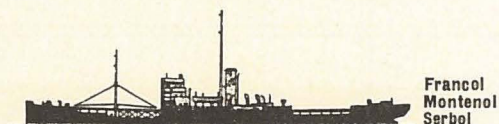
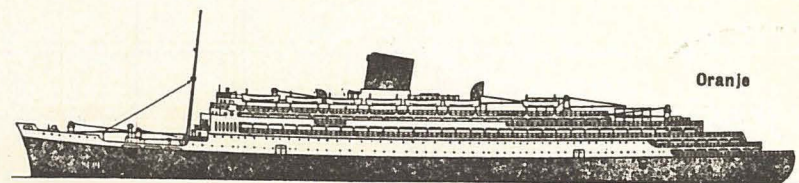
Jamaica Planter



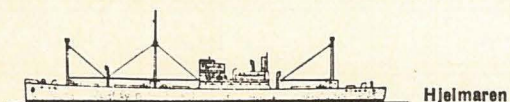
Beresina

REMARKS

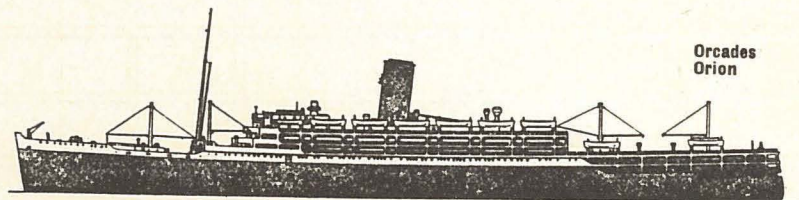
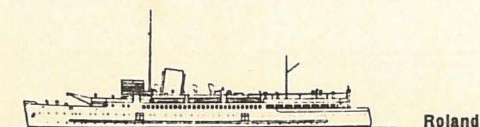
BERESINA - Same or similar appearance of many ships of same size built 1918-19. Rig shown was adapted to confuse and impede U-Boat attacks. Since then many of these ships have been re-rigged along conventional lines. Original names carried prefix "War..."

Koningin Emma
Prinses BeatrixFrancol
Montenol
Serbol

Oranje



Hjelmaren

Orcades
Orion

Roland

Note: Other one-masted ships will be found arranged according to number of kingposts and funnels on pages 31, 41, 44 and on 45 and 48, (machinery aft).

100 200 300 400 500 ft.

M-F-M



Annelis Christophersen
Diana
Hans Christophersen
Ida Blumenthal
Ina Lotte Blumenthal
Johann Blumenthal
Neptun
Ostland
Peter Vith



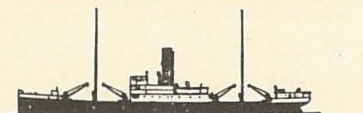
Walter L.-M. Russ



Anita L.-M. Russ



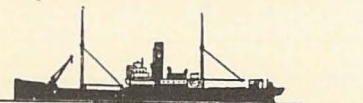
Clonlara
Lanahrone



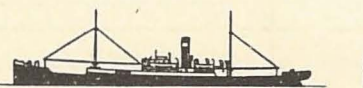
Baltalinn
Balteako



Baltrader



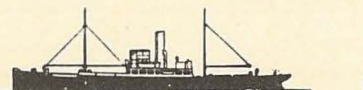
City of Antwerp
City of Dublin



Gerda Vith
Hermann Schulte



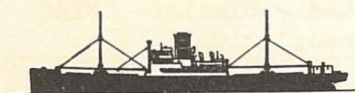
Alt	Dearne	Aire
Hodder	Don	Blyth
Ouso		Irwell
Rother		Mersey



Garonne



Baltannic



Ariel
Sirius



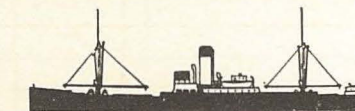
Fasan



Ophelia
Valeria



Jonna
Laura



Pandion
Rallus
Tadorna
Tringa
Vanellus
very similar
Dafila



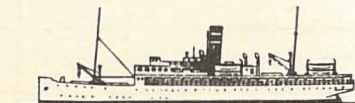
Accrington
Bury
Dewsbury
Stockport



Florida

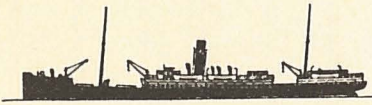


Findhorn

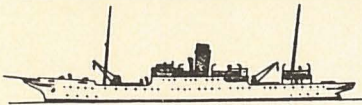


Ariadne

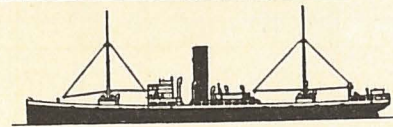
100 200 300 400 500 ft.



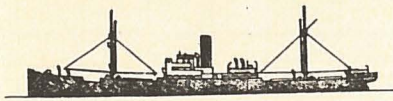
Itabera
Itagiba
Itapuby
Itapura
Itaquatia
Itaquera
Itassucé
Itatinga
Iguassu



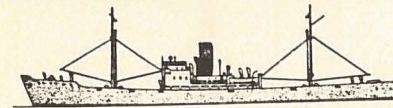
St. Sunniva



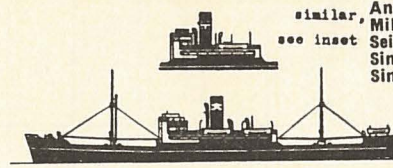
Baltonia



Capri
Livorno
Procida
Spezia
Trapani

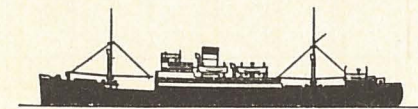
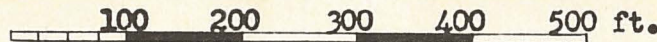


Alicante
Castellon
Catania
Malaga
Messina
Savona

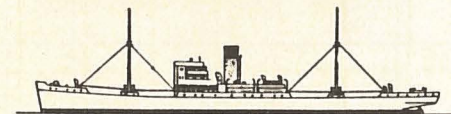


similar
see inset

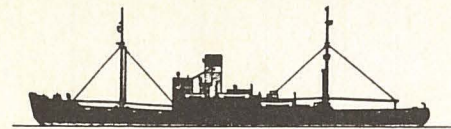
Ansyu Maru
Mikkai Maru
Seikyo Maru
Sinko Maru
Sinkyo Maru
Teisyu Maru
Yamabato Maru
Daido Maru
Imizu Maru
Kanko Maru
Keiko Maru
Rakuto Maru
Ryuko Maru
Zuiko Maru



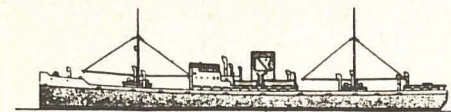
Citta di Alessandria
Citta di Agrigento
Citta di Bastia
Citta di Livorno
Citta di Marsala
Citta di Savona
Citta di Trapani



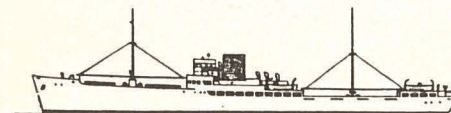
Caraibe
Marigot



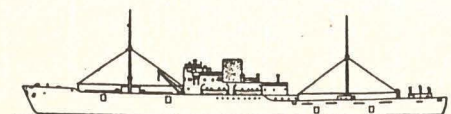
Dejnev



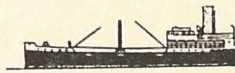
Betancuria
Bajamar
Banaderos



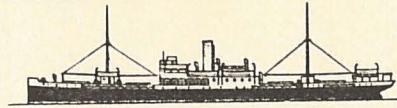
California Express
Oregon Express
Washington
Express



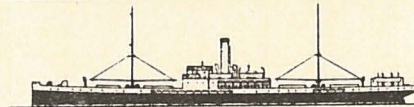
British Columbia
Express



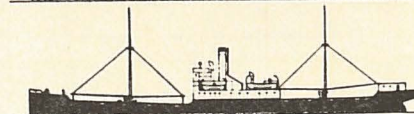
similar, see inset
Van der Hagen
Van Heemskerck
Van Neck
Van Waerwijk
Gouverneur Général
A. Varenne



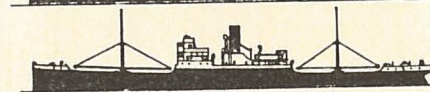
Pahud
Palras
Thedens
Valentijn
Van Outhoorn



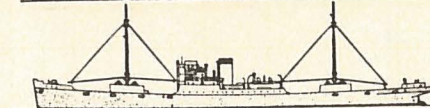
Camphuijs
De Klerk
Rochussen
Van den Bosch
Van Riebeeck



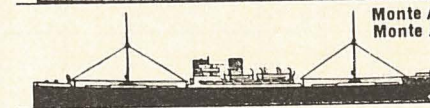
City of Dallas
Many ships - similar -
were built in U.S. yards
during 1918-20.



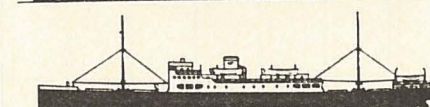
Baltara
Baltraffio



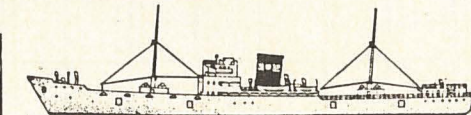
Kuban
Rion



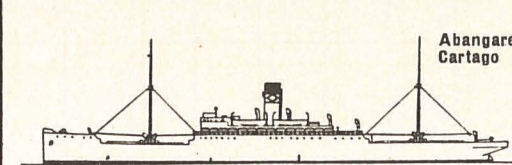
Monte Abril
Monte Albertia
Monte Almanzor
Monte Altube
Monte Anboto
Monte Aralar
Monte Arnabal
Monte Ayala



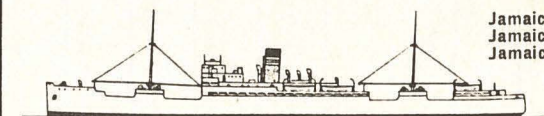
Filippo Grimani
Piero Foscari



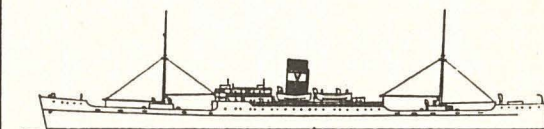
Charles Plumier
Victor Schoelcher



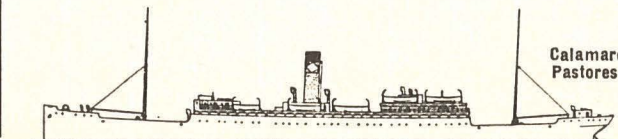
Abangarez
Cartago
Heredia
Kainalu
Meta'an
Santa Marta
Sixaola
Tivives
Turrialba
Zacapa



Jamaica Producer
Jamaica Pioneer
Jamaica Progress

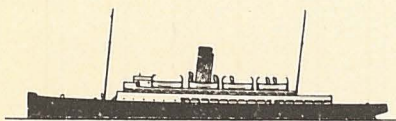


Eros
Erin

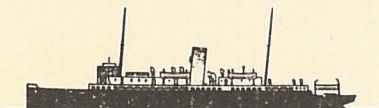


Calamares
Pastores

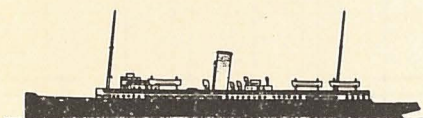
British and French
Cross-Channel Ships



King Orry



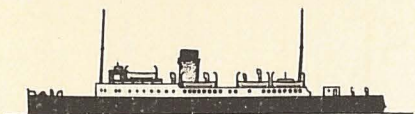
St. Seiriol



St. Tudno



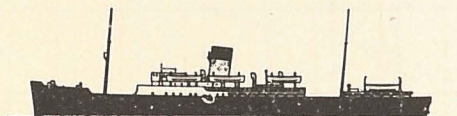
Manx Maid



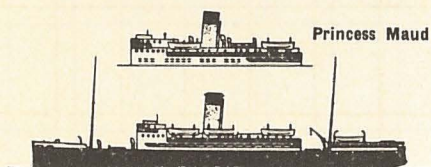
Worthing



St. Hélier
St. Julien

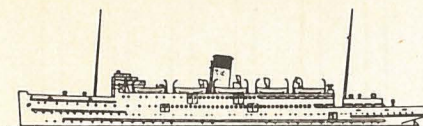


St. Andrew
St. David

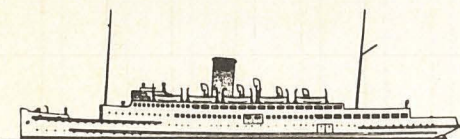


Princess Maud

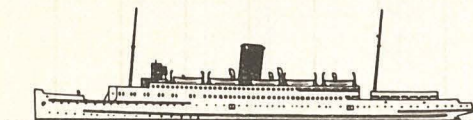
Princess Margaret



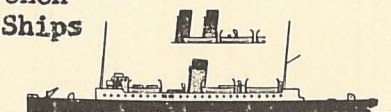
Mona's Queen



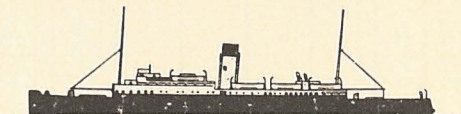
Ben-My-Chree



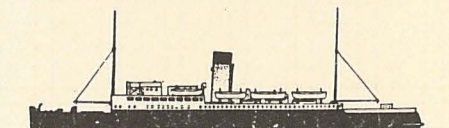
Lady of Mann



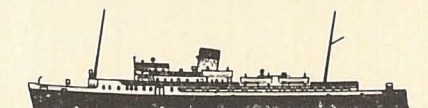
Newhaven
Rouen
2 FUNNELS
see inset
Versailles



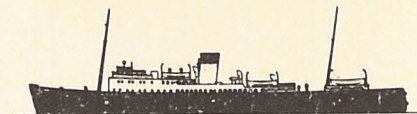
Isle of Thanet
Maid of Kent



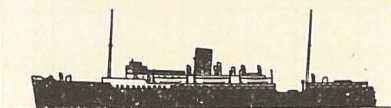
Canterbury



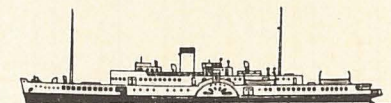
Princess Victoria



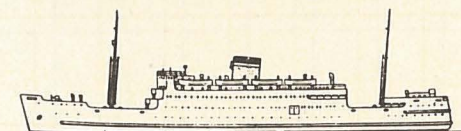
Fenella
Tynwald



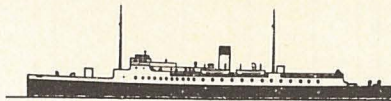
St. Patrick



Royal Eagle

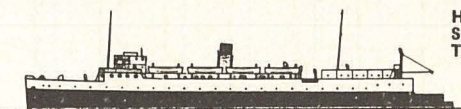


Leinster

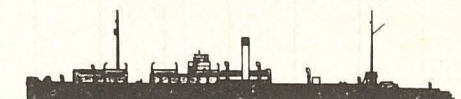


London-Istanbul

2 Funnels Abreast

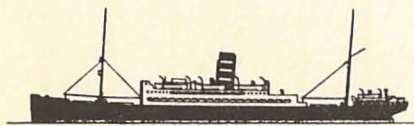


Hampton Ferry
Shepperton Ferry
Twickenham Ferry

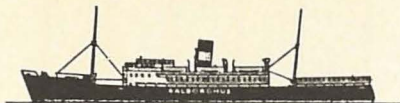


Train Ferry No 1
Train Ferry No 2
Train Ferry No 3

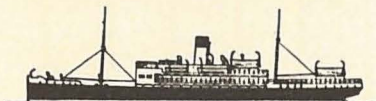




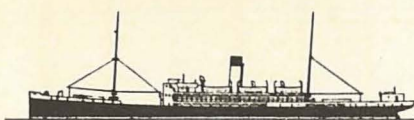
Jupiter
Leda



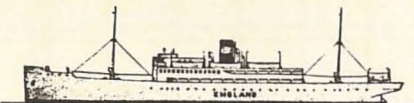
Aalborgus



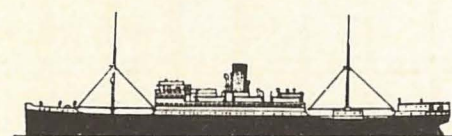
Cap Corse
Ville d'Ajaccio



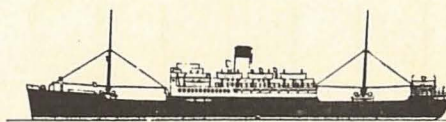
General Bonaparte



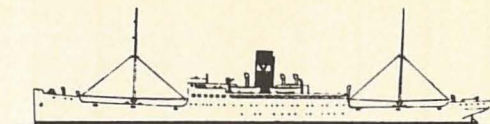
England
Esbjerg
Jylland
Parkeston



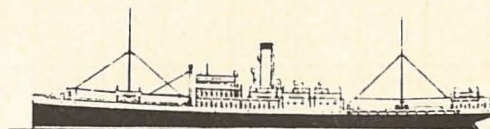
Baltrover



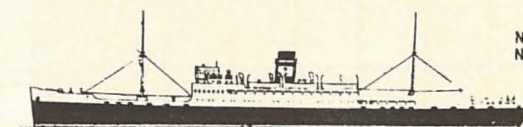
Carvalho Araujo



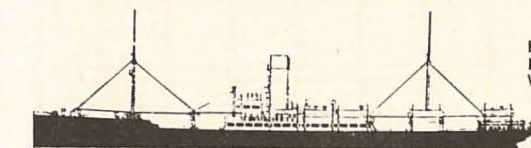
Cefalu
Contessa



Barentsz
Roggeveen

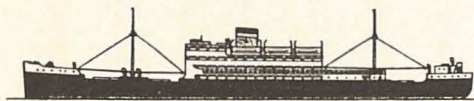


Newfoundland
Nova Scotia

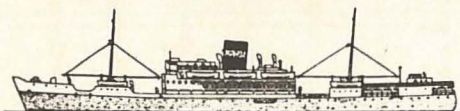


Espana
La Corona
Vigo

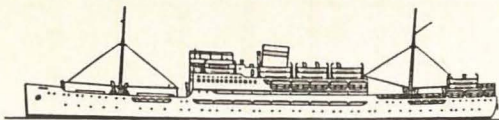
100 200 300 400 500 ft.



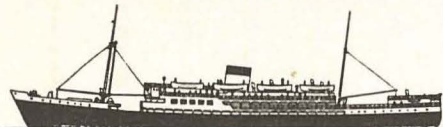
Santa Inez
Santa Rita



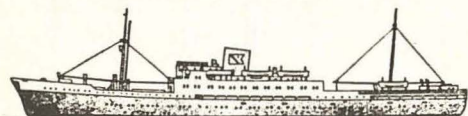
El Madina



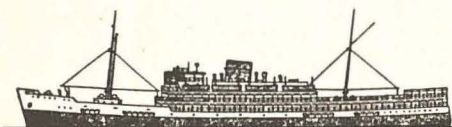
Domine



Sampiero Corso



Black Prince
Black Watch



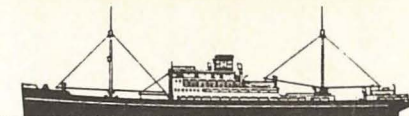
Koolama



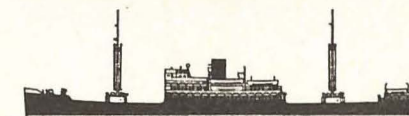
Fort Amherst
Fort Townsend



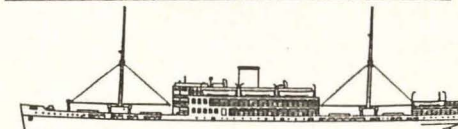
Chester Harding



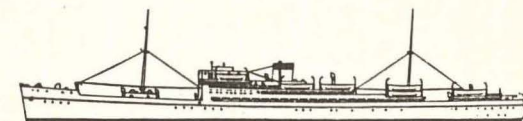
Heinz Horn
Ingrid Horn
Henry Horn



Andrei Zhdanov
Cooperatzia
Felix Dzerjinsky
Marija Ulianova
Sibir
Smolny
- similar -
Sever
Smolensk
Stalingrad

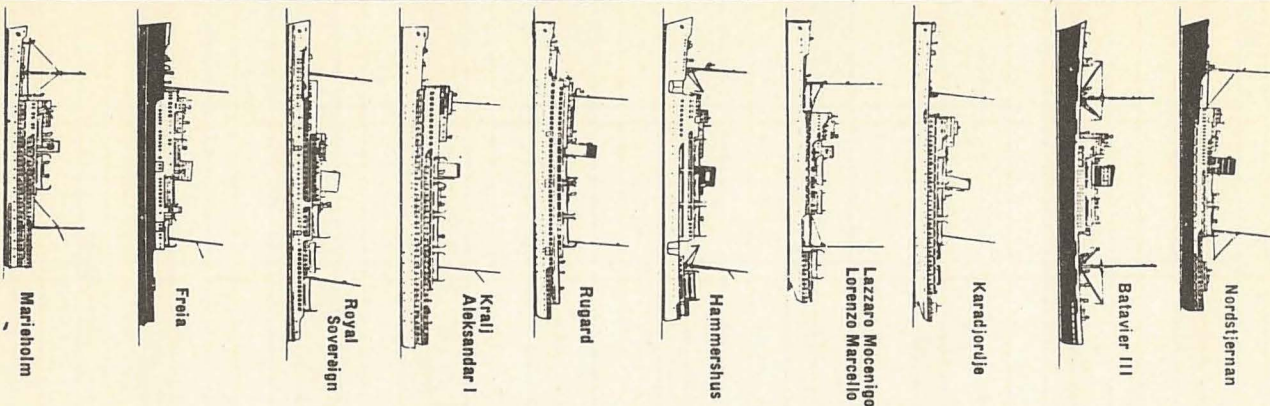
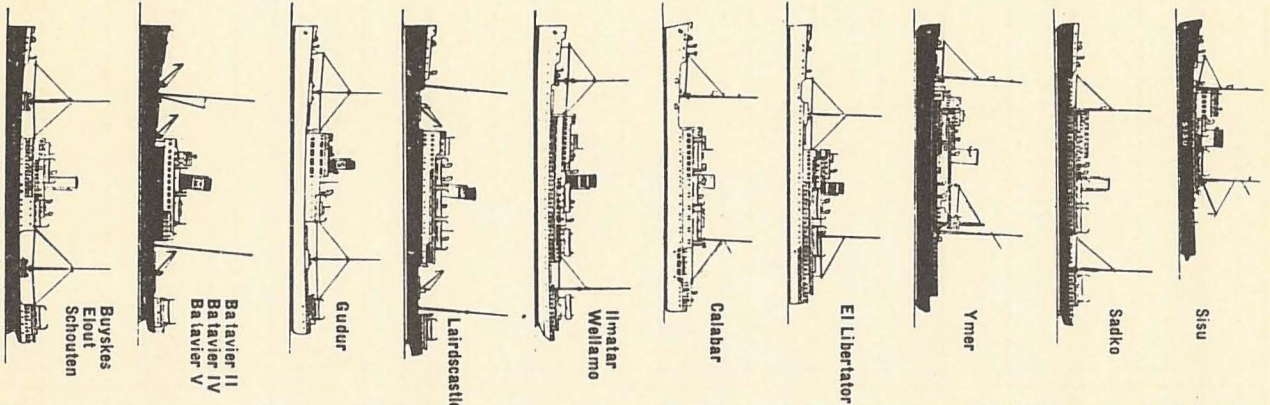


Maetsuycker

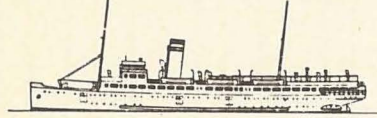


Inchanga
Incomati
Isipingo

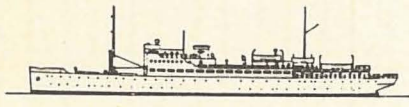
100 200 300 400 500 ft.



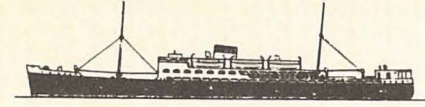
100 200 300 400 500 ft.



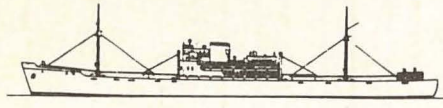
Cobra



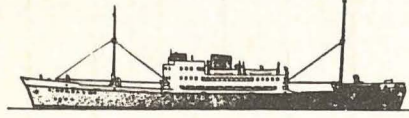
Francesco Morosini



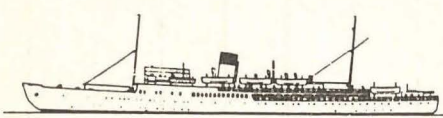
Pascal Paoli



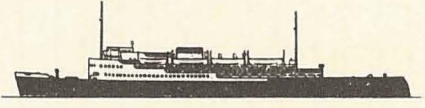
Ramb I
Ramb II
Ramb III
Ramb IV



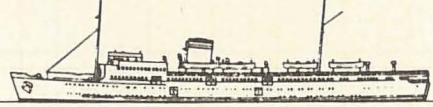
Bretagne



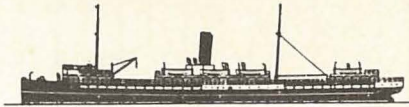
Ile de Beauté



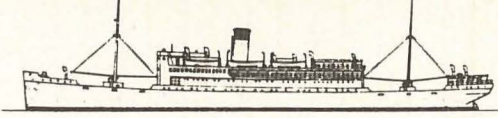
Prince Baudouin
Prince Philippe
Prins Albert



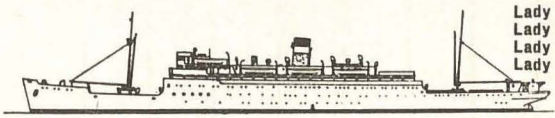
Helgoland



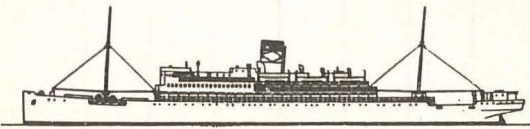
Hsin Peking



Mexico
Monterey



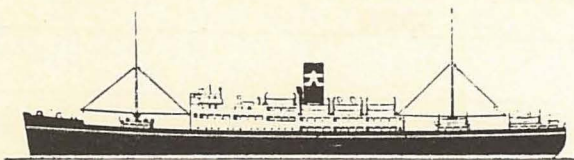
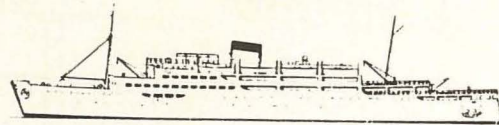
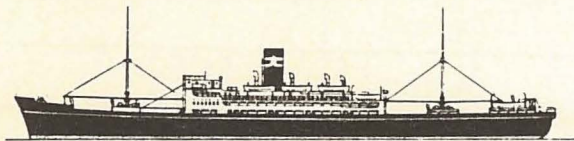
Lady Drake
Lady Hawkins
Lady Nelson
Lady Rodney
Lady Somers



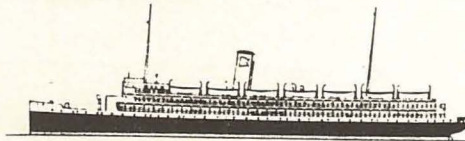
Antigua
Chiriqui
Quirigua
Talamanca
Veragua

M-F-M

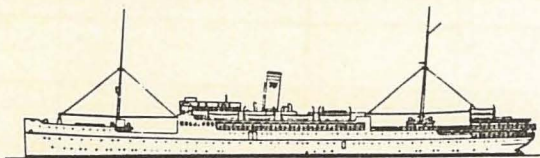
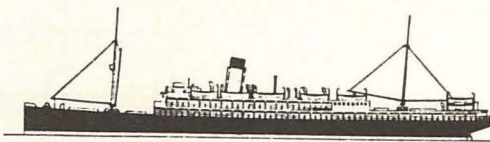
M-F-M

Buenos Aires Maru
Rio de Janeiro MaruBasarabia
Transilvania

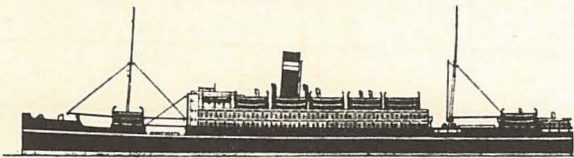
Takatiho Maru



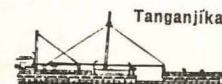
Florida

Galilea
Gerusalemme
Palestina
Urania

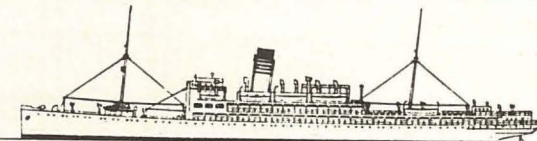
Columbia

Karanja
Kenya

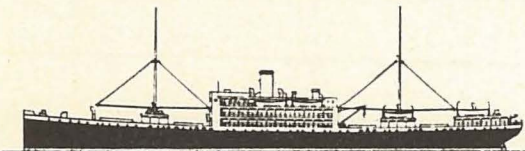
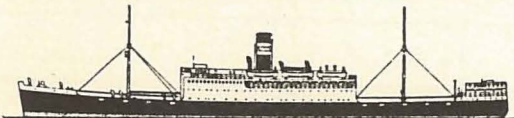
Wangoni



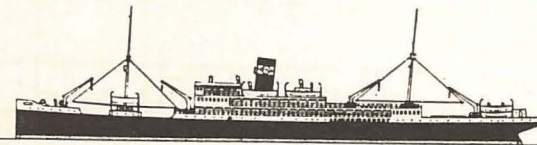
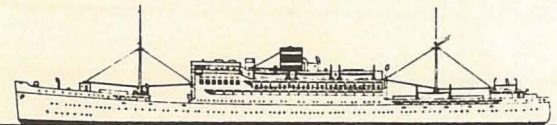
Tanganjika



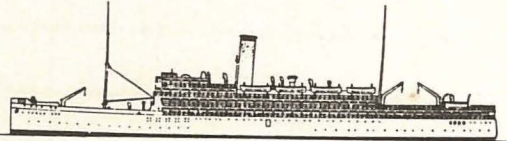
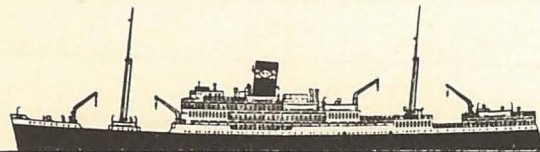
Njassa

Cremer
Van HeutzUsaramo
Usambara

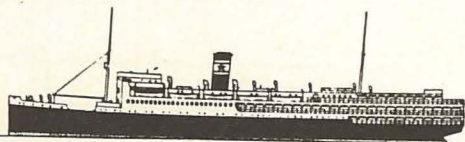
Inkosi

Tjisadane
Tjinegara

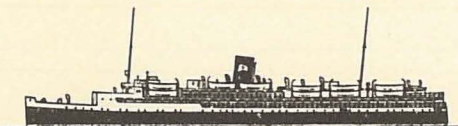
Colombia

Op ten Noo
Plancius

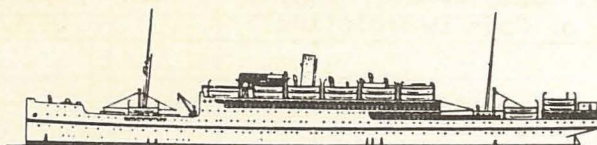
Tjitjalenka

Algonquin
Cherokee
Seminole

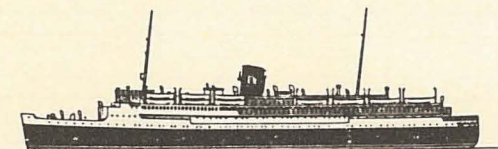
M-F-M



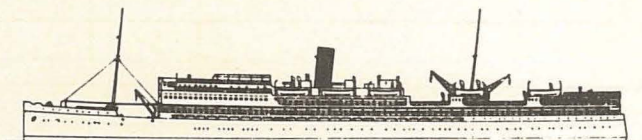
Evangeline
Yarmouth



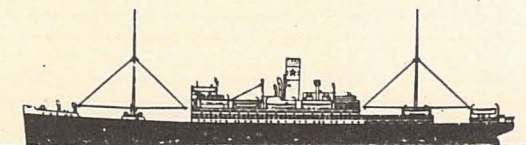
Neoralia
Nevasa



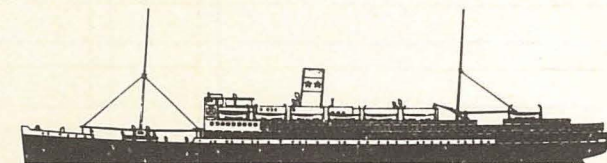
Acadia
Saint John



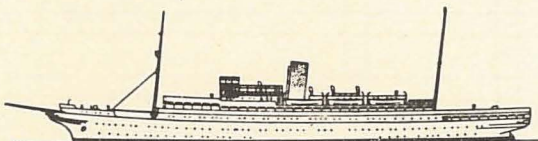
Sibajak



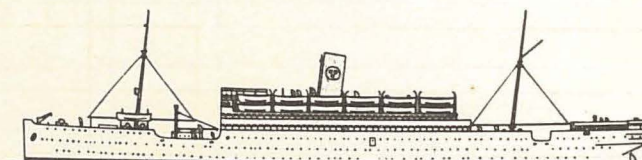
Cap Padaran
Cap St. Jacques
Cap Tourane
Cap Varela



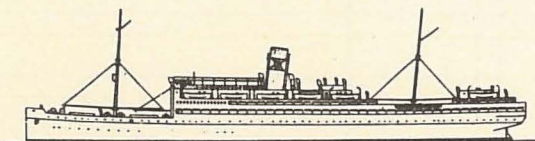
Foucauld



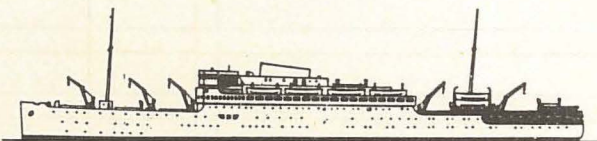
Stella Polaris



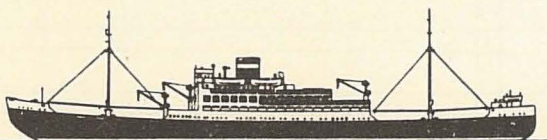
Drottningholm



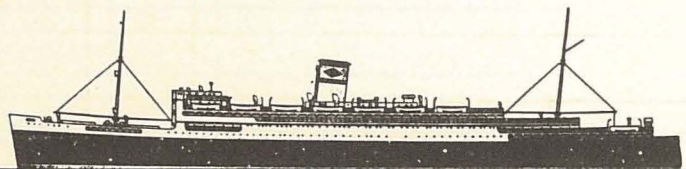
El Nil



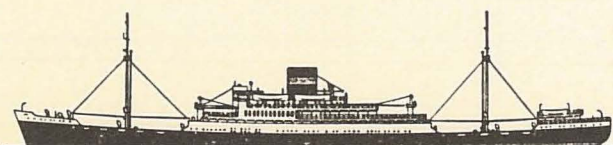
Président Doumer



Bloemfontein
Jagersfontein

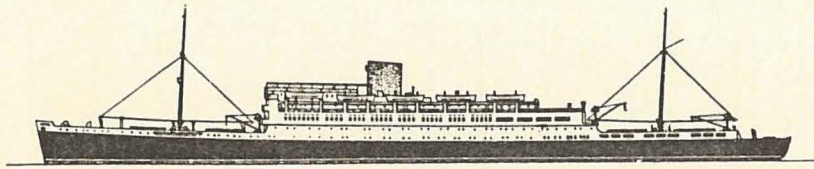


Argentina
Brazil
Uruguay

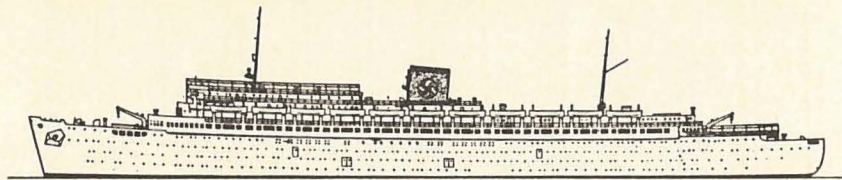


Klipfontein

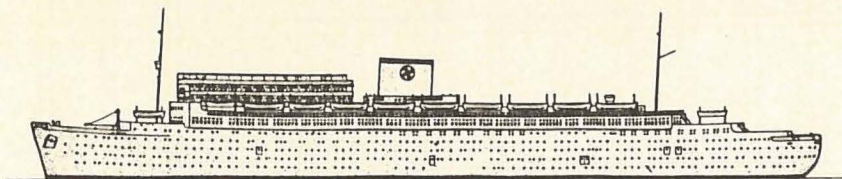
100 200 300 400 500 ft.



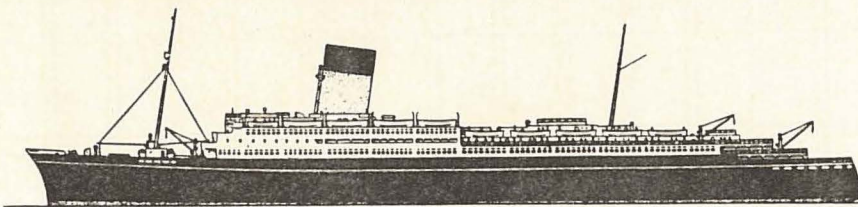
Potsdam



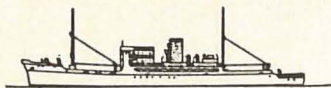
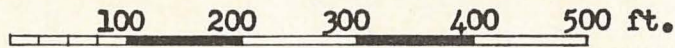
Wilhelm Gustloff



Robert Ley



Pasteur



Ryohu Maru



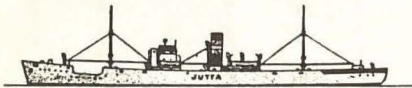
Patricia



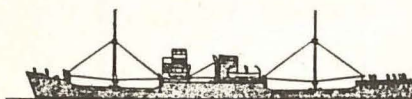
Ville de Bougie
Ville de Djidjelli



Monte Banderas
Monte Bizcargui
Monte Buitre
Monte Bustelo



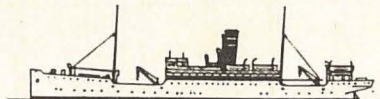
Jutta
Paula



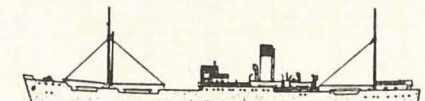
Bandeirante
Carioca
Farrapo
Inconfidente
Jangadeiro



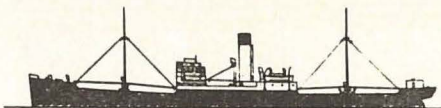
Ernst L.-M. Russ
Georg L.-M. Russ



Arcturus



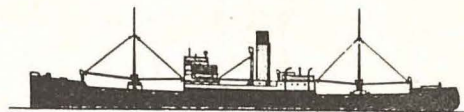
Bacchus



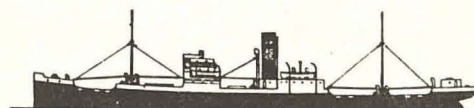
Baron Blythswood
Baron Carnegie
Baron Cochrane



Adalia
Feodosia
Ionia
- similar -
Maceio
Joao Pessoa

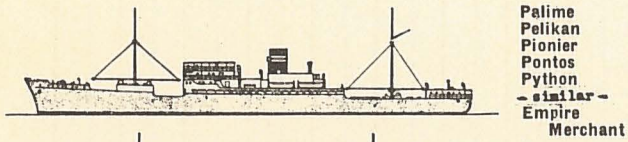


Baron Ardrossan
Baron Douglas
- similar -
Baron Dunmore

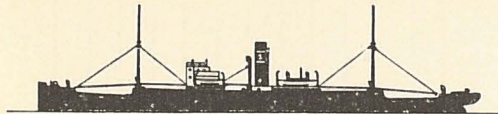


Dromore

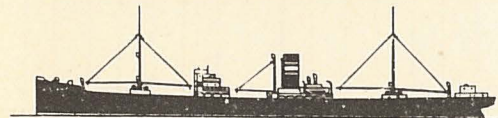
M-F-M



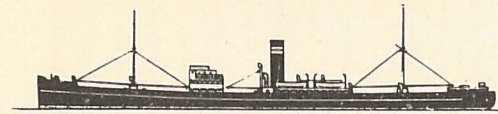
Palime
Pelikan
Pionier
Pontos
Python
- similar -
Empire
Merchant



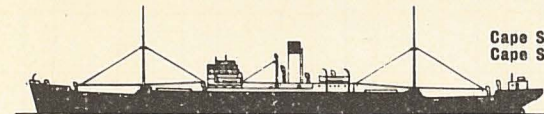
Amicus
Beatus
Campus



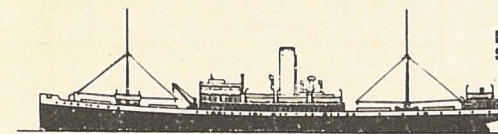
Astoria
Columbia
Olympia
Tacoma



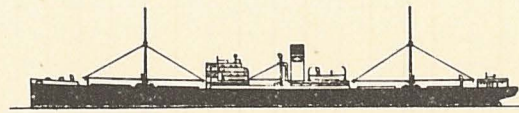
Tana
Thode
Fagelund
Troubadour
Tugela



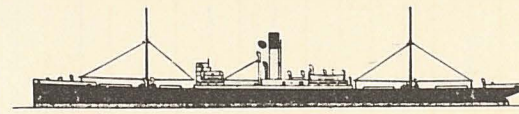
Cape St. Andrew
Cape St. George



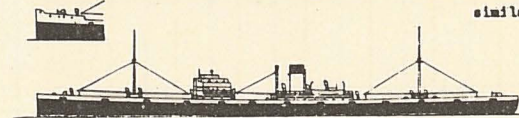
Bontekoe
Swartenhondt



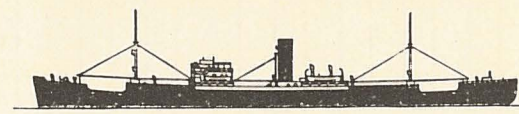
Armadale
Australind



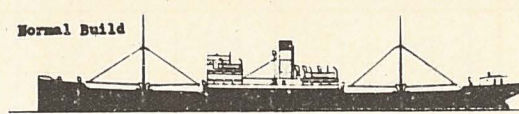
East Wales
West Wales



similar, see inset
King James
King Malcolm
King Robert
King Edgar
King Edwin

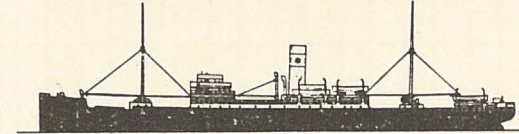


Henzada
Martaban

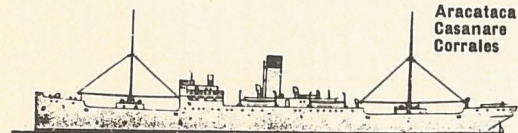


Normal Build

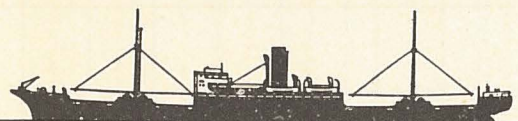
Browning
Balfe
Balzac
Bonheur
Bruyère



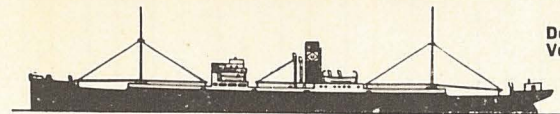
Ango
Bougainville
D'Entrecasteaux
Duplex
Forbin



Aracataca
Casanare
Corrales

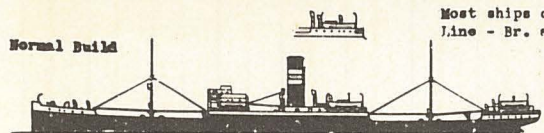


Cristales
Manistee
Matina
Mopan
Nicoya
Patia
Samala
Sulaco
Tetela
Tilapa
Tortuguero
Tucurinca



Triona

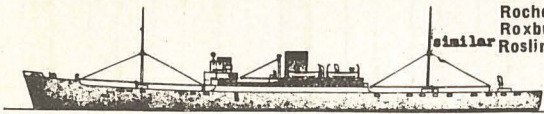
Delfshaven
Veerhaven



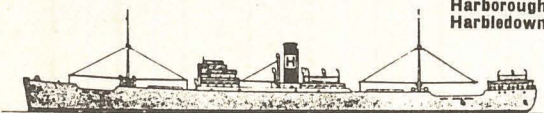
Normal Build

Most ships of Harrison
Line - Br. are similar

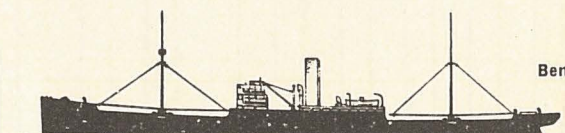
Colonial
Director
Magician
Wanderer



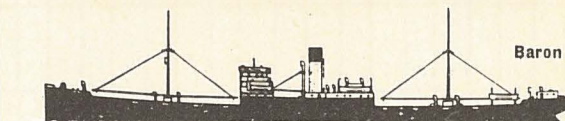
Rochester Castle
Roxburgh Castle
similar
Roslin Castle



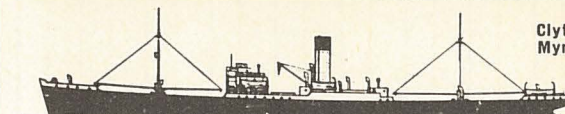
Harborough
Harbledown
Hardingham
Harlesden
Harlingen
Harpation
Hartington
Hartismere
Hartlepool



Benvenue



Baron Belhaven

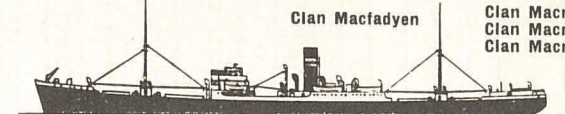


Clytneus
Myrmidon



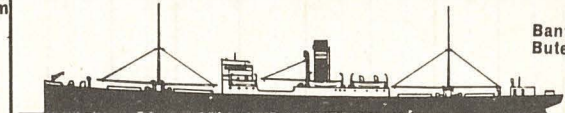
Athina Livanos, Eugenie Livanos, Evi Livanos, G. S. Livanos

Mary Livanos
Michael Livanos
Theofano Livanos

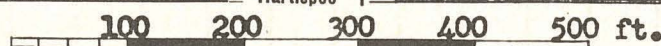


Clan Macfadyen

Clan Macnair
Clan Macnaughton
Clan Macneil

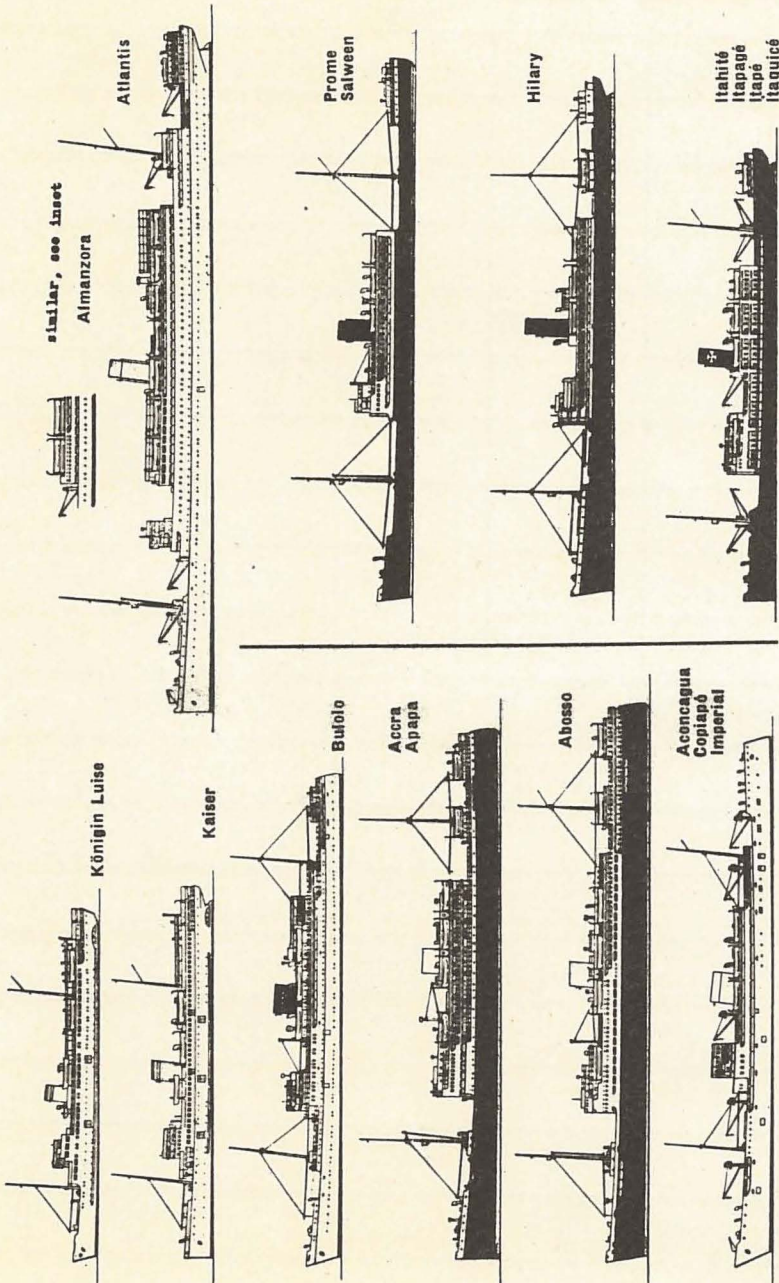


Banffshire
Buteshire



M-F-M

100 200 300 400 500 ft.



similar, see inset
Almanzora

Atlantis

Königin Luise

Kaiser

Promé Salween

Hilary

Itahité
Itapagé
Itapó
Itaqueú

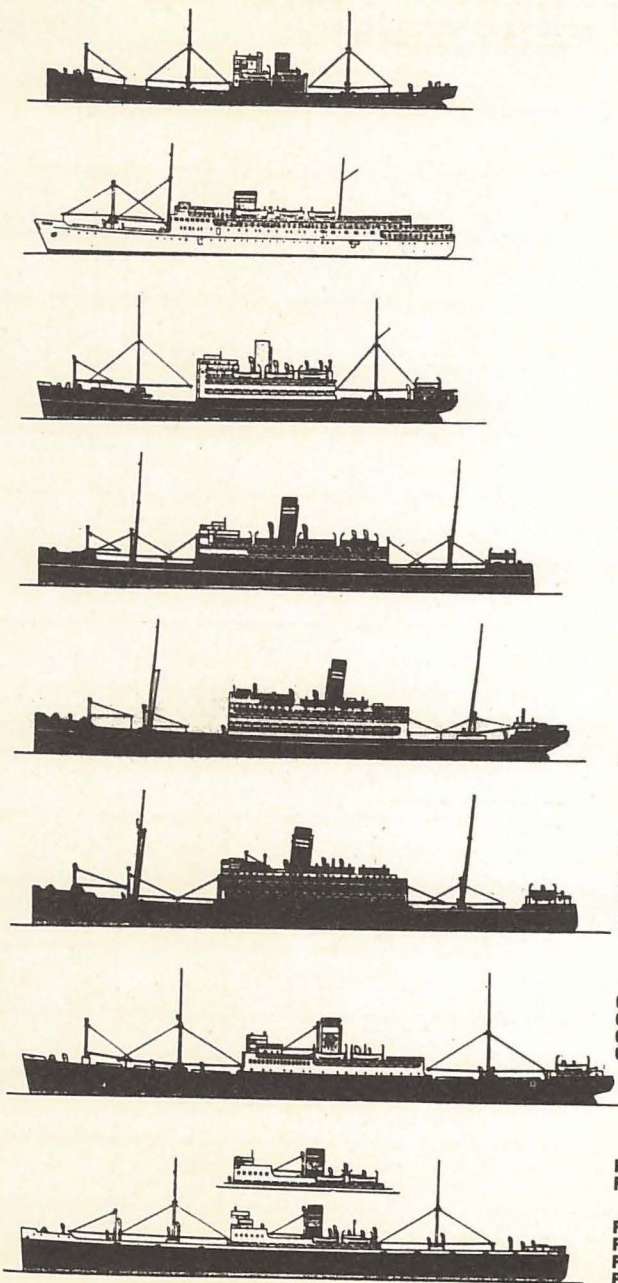
Butolo

Accra Apapa

Abosso

Aconcagua
Copiapó
Imperial

K-M-F-M



Castillo Montalegre
Friedrich Engels
Jean Jaurès
Stary Boishevik
V. Maiakovsky

Don Isidro

Changte

Karagoia
Karapara
Karoa
Khan dalla

Domala
Dumana

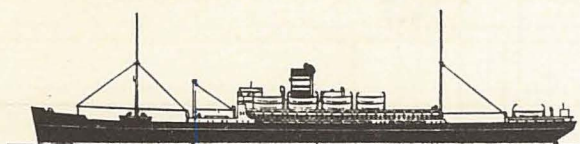
Madura
Maida
Mantola
Matiana
Modasa
Mulbera

City of Baltimore
City of Los Angeles
City of Newport News
City of San Francisco

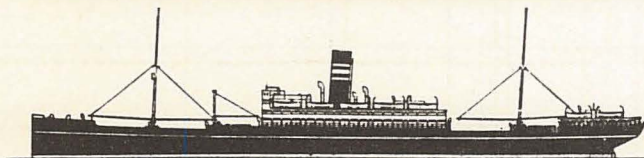
Pacific Grove
Pacific President
similar, see inset
Pacific Enterprise
Pacific Exporter
Pacific Pioneer
Pacific Ranger

100 200 300 400 500 ft.

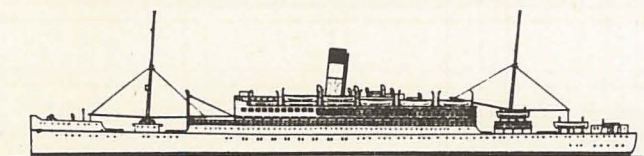
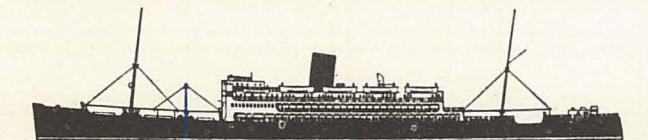
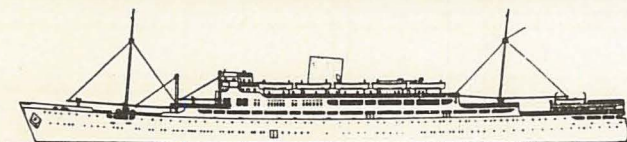
M-K-F-M



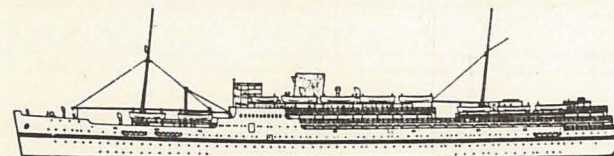
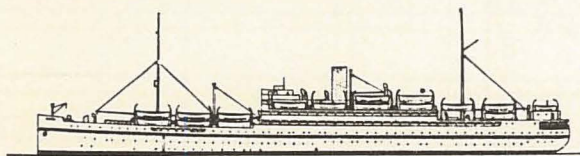
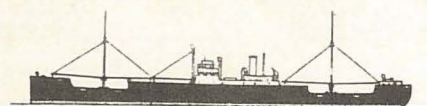
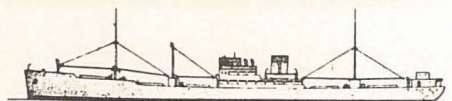
Heiyo Maru

Hakone Maru
Hakozi Maru
Hakusan Maru
Haruna Maru

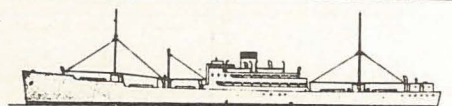
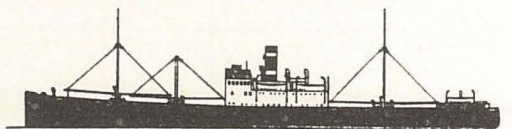
Husimi Maru

Vandyck
VoltaireCilicia
Circassia

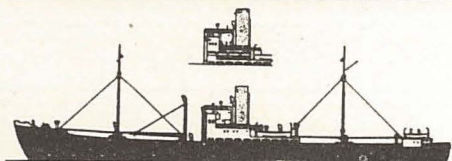
Baudouinville

Dilwara
DuneraDorsetshire
SomersetshireMomba
Mundalla

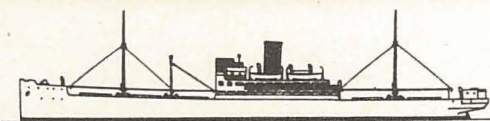
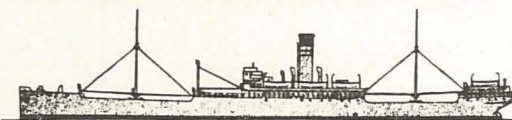
Hammaren

Kaaparen
KlipparenBaarn
Barneveld
Bodegraven
Boskoop

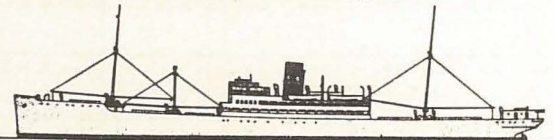
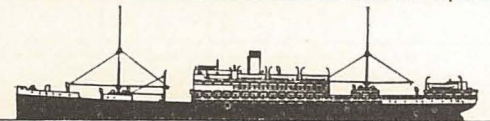
similar, see inset



Memel

American
Hawaiian
Kansan
Montanan
OregonianAnnie Johnson
Axel Johnson
Margaret Johnson

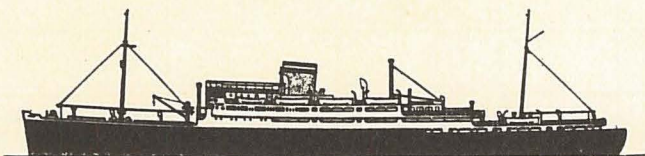
Umvoti

Argentina
Brasil
Chile
Colombia
Nordstjernen
PeruHoggar
Touareg

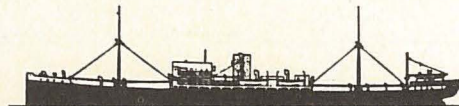
100 200 300 400 500 ft.

00-02

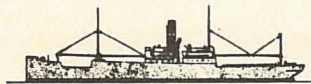
M-F-K-M

Caribia
Cordillera

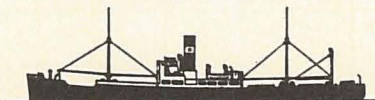
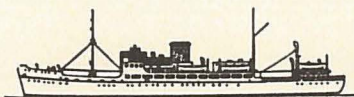
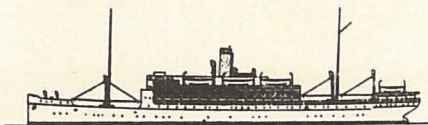
M-F-K-M

Alfred Jones
David Livingstone
Edward Blyden
Henry Stanley
Macgregor Laird
Mary Slessor
William Wilberforce

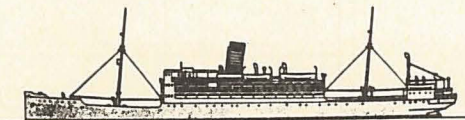
M-F-M-K

Alice
Freya
Ingeborg S.
Marconi
Signe

similar

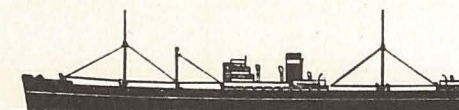
Estrid
GerdBrook
WandrahmMikhail Frunze
MironychLasbek
SteinbekAdriatico
Barletta
BrindisiBrieni
Monte Gargano
Zara

Adria

Empire Citizen
WadaiAmstelkerk
Maaskerk

Llanstephan Castle

M-K-F-M

Bactria
Bantria
BothniaCypria
IngriaPort Halifax
Port Montreal
Port Quebec
Port St. John

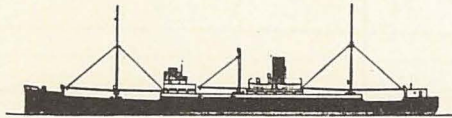
similar, see inset

Port Hardy
Port Darwin
Port DenisonPort Adelaide
Port Auckland
Port Brisbane
Port Campbell
Port Hunter
Port NicholsonMaihar
Mahsud
Malakand
Matheran

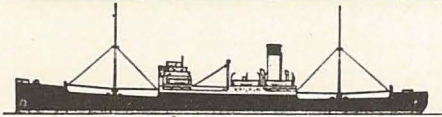
100 200 300 400 500 ft.

M-K-F-M

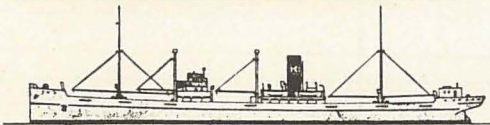
M-F-K-M



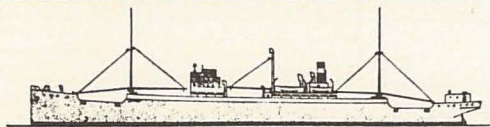
Elg



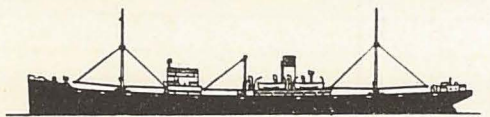
Kelvinbank



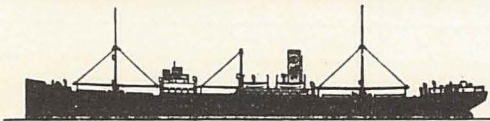
Bonneville
Bronxville
Siljestad
Slemmestad
Sommerville



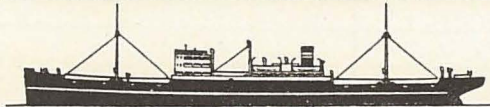
Brännöy
similar Chr. Knudsen



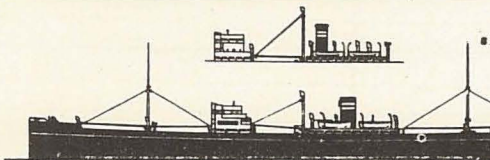
Bahia
Pernambuco



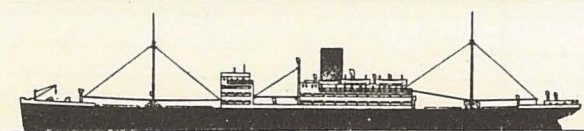
Agra
Delhi
similar Nanking



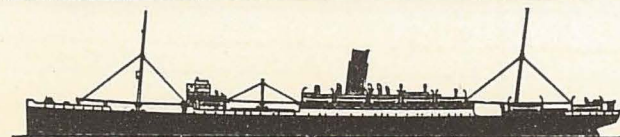
Toledo
Toronto



similar, see inset Taiwan
Tungsha



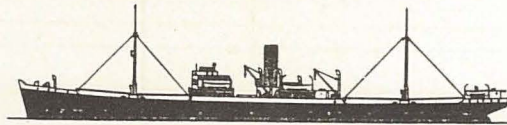
Oregon
Wisconsin
Wyoming
Sagittaire



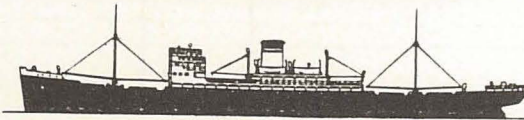
Themistocles



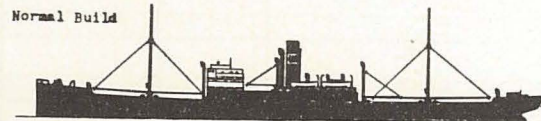
Aboyne



Dolius
Medon

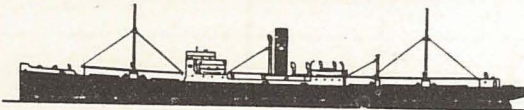


Barbarigo
Birmania
Cortelazzo

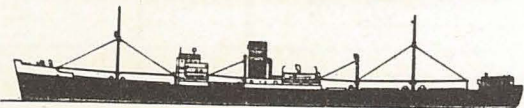


Normal Build

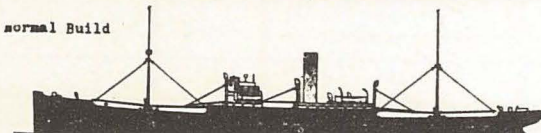
similar
Baharistan
Floristan
Camerata
Lorca
Bandar
Nigaristan
Tabaristan



Anglo Indian

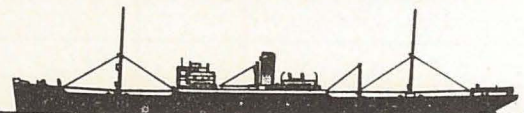


funnels somewhat
thinner
Hopecastle
Hopecrown
Hopestar
Hopecrest
Hopepeak
Hoperange
Hoperidge

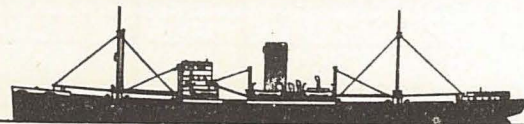


normal Build

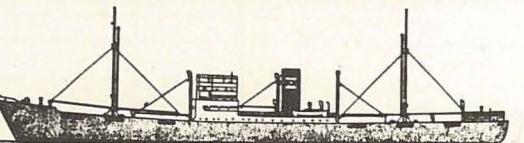
Benavon
Bencruachan
Benlawers
Benledi
Benwyvis



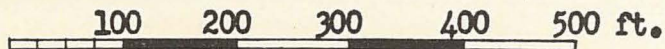
Manchester Citizen
Manchester Commerce



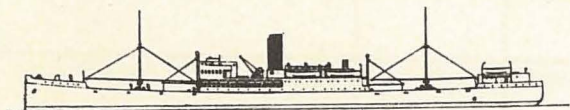
San Antonio
San Diego
San Francisco
San José
San Mateo
San Pedro



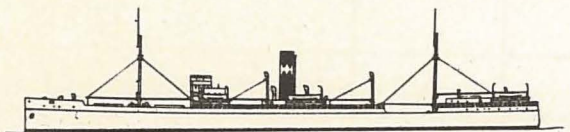
Ankara
Cairo
Levante



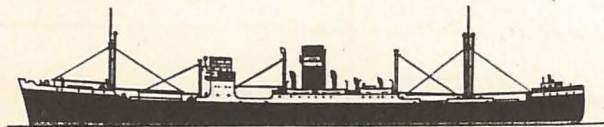
M-F-K-M



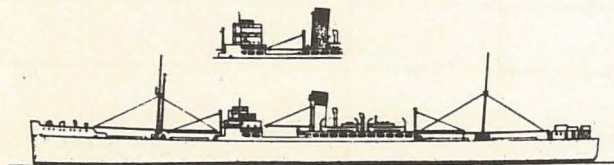
Kota Agoeng
Kota Baroe
Kota Gede
Kota Nopan
Kota Pinang
Kota Tjandi



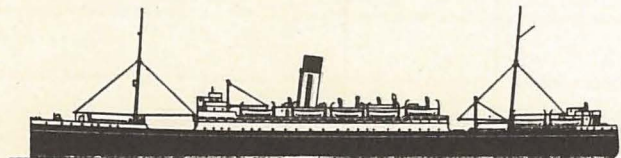
City of Derby



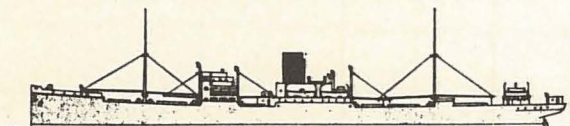
Glan Macarthur
Glan Macaulay
Perthshire



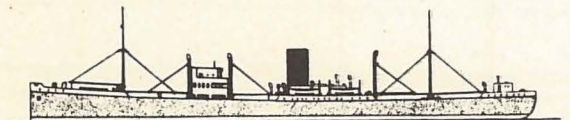
Port Alma
Port Fairy
Port Fremantle
Port Gisborne
Port Huon
similar, see inset
Port Dunedin
Port Hobart



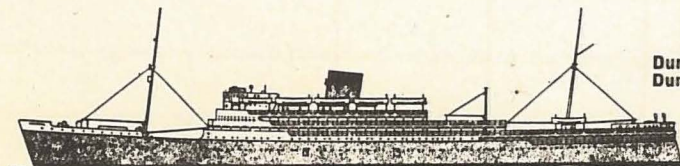
Mataroa
Tamaroa



Djambi

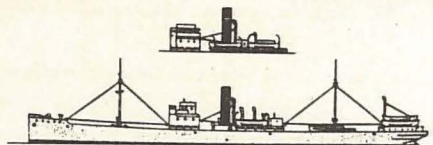


Bengalen

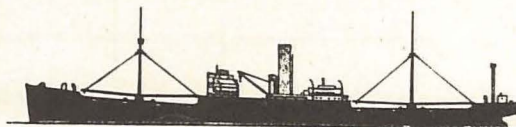


Dunnottar Castle
Dunvegan Castle

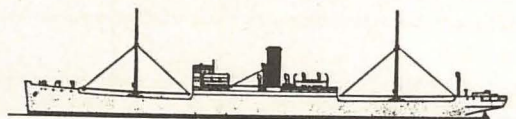
M-F-M-K



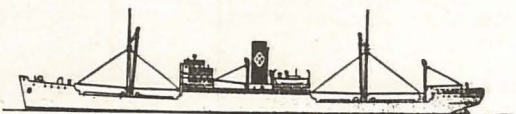
similar, see inset
Wagogo Livadia



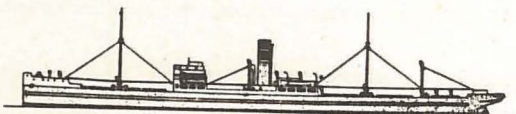
Benarty
Benmohr
Benreoch



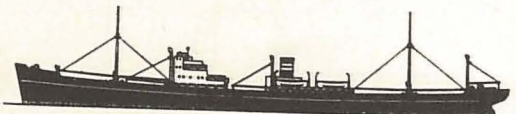
Ardanbhan



Marcella
Margalau
Margot
Marslew
Marylyn
Marina
Marton

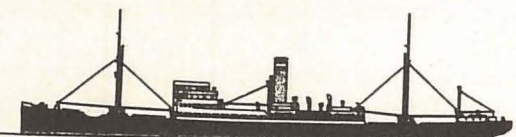


Caduceus
White Crest



Tabor
Tatra
Taurus

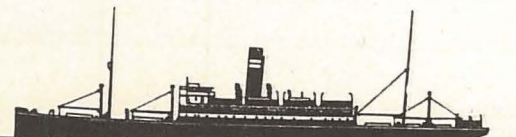
similar,
bridge different



Cassel
Dortmund
Essen
Freiburg
Gera
Magdeburg
Rendsburg } bridge lower



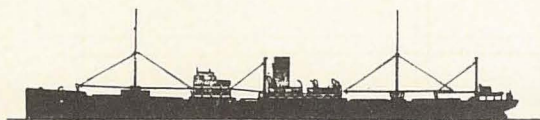
Dallington Court
Geddington Court
Sinnington Court
Tilsington Court



Egra
Ekma
Elhenga
Erinpura
Ethiopia

100 200 300 400 500 ft.

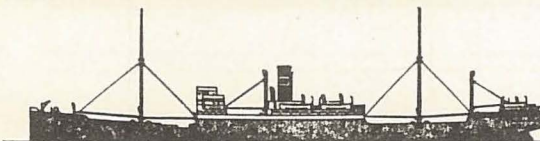
M-F-M-K



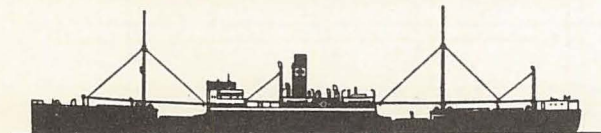
Nairnbank
Oakbank
Alynbank
Birchbank
Olivebank
Clydebank
Speybank
Elmbank
Springbank
Forresbank
Weirbank
Glenbank
similar
Inverbank
Deebank
Larchbank
Forthbank
Levernbank
Trentbank
Myrtlebank



Alnmoor
Blythmoor
Castlemoor



Sophie Rickmers

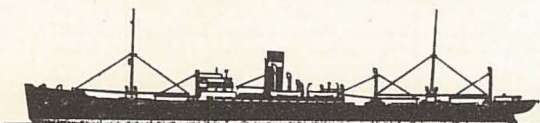


Altenfels
Braunfels
Neuenfels
Rotenfels
Weissenfels

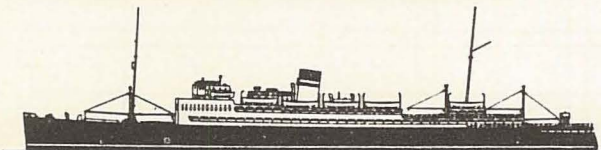


Empire Ability
Freienfels
Geierfels
Lichtenfels

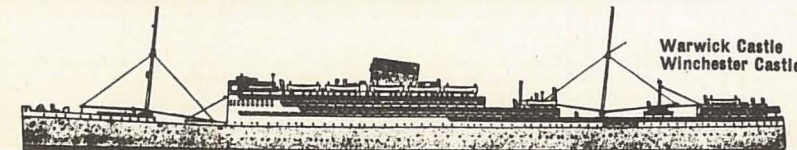
M-F-K-M-K



Geraldine Mary



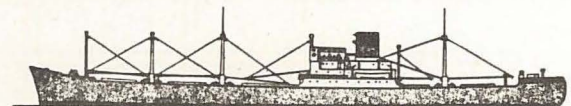
Virgilio



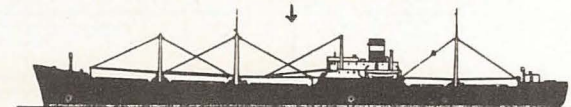
Warwick Castle
Winchester Castle

K-K-M-F-M

Donald Mc. Kay

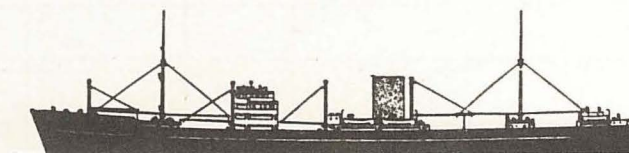


Also appear in U.S.M.C. types



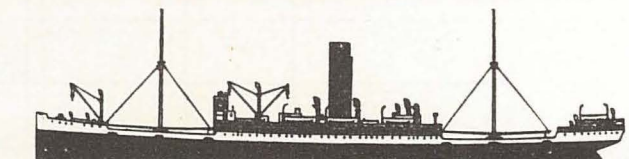
Challenge

K-M-K-F-M



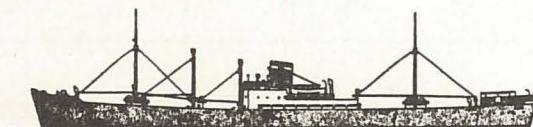
K-M-K-F-M

Kina
Korea

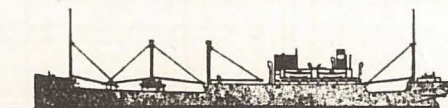


Aeneas
Anchises
Ascanius

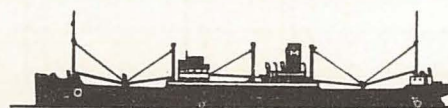
M-K-K-F-M



Doña Aniceta
Doña Aurora
Doña Nati

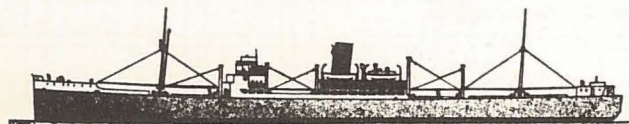


Borgestad



Ravnaas

M-F-K-K-M



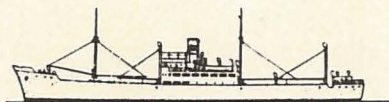
Port Chalmers
Port Townsville
Port Wyndham

100 200 300 400 500 ft.

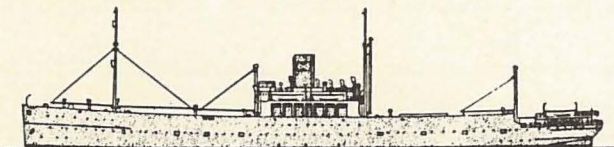
M-K-F-M-K



Karitane



Casablanca
Oldenburg



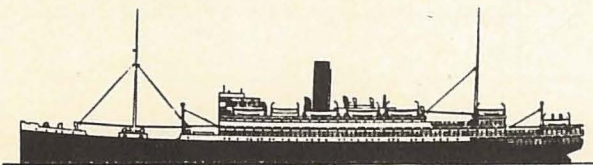
Jan Wellem



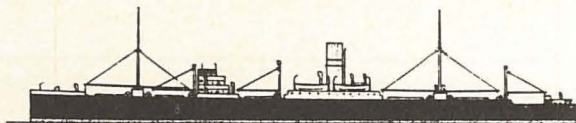
Boschfontein



Baronesa
Duquesa
Hardwicko Grange
Marquesa
Princesa



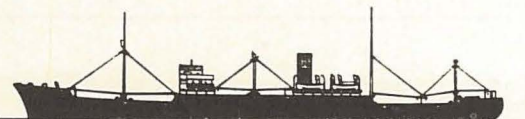
Chantilly
Compiègne



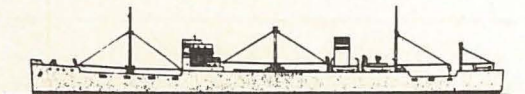
Tongariro



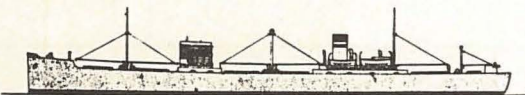
Kent
Middlesex
Somerset
Surrey



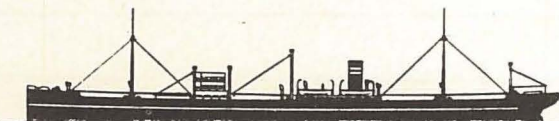
Cuba Maru



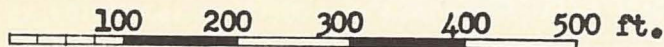
Silveray



Silverlarch
Silverpine



Tancred
Tricolor

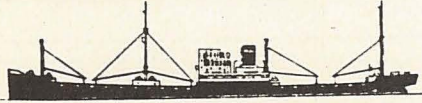


K-M-F-K-M



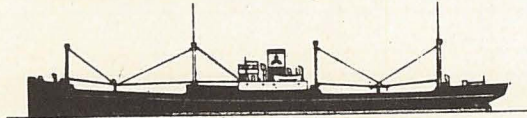
Arctika
Belomorcanal
Belorussia
Dikson
Igarka

Komsomolsk
Kuznetskstroj
Revolutsioner
Sakko
Uralmasch

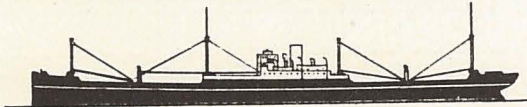


Dvinoles
Ivan Papanin
Klara Zetkin
Kollektivizatzia
Komiles

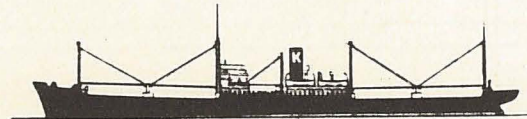
Kuznetz Lesov
Maxim Gorki
Sevzaples
Volgoles
Vtoraya Pyatiletka



Colombia Maru
Olympia Maru



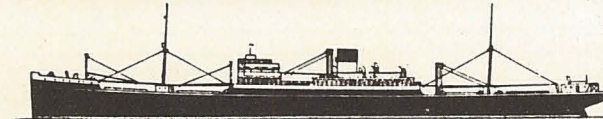
Syuntan Maru



Florida Maru

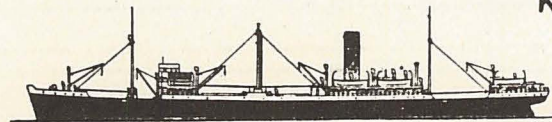


Varela
Varsova
Vasna
Vita



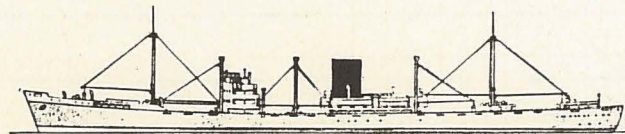
Coptic
Karamea
Tarānaki
Zealandic

K-M-K-F-M



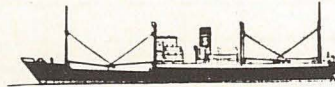
Alcinous
Phrontis

M-K-F-K-M

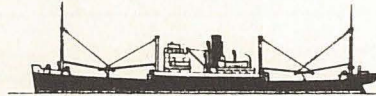


Brastagi
Wettevreden

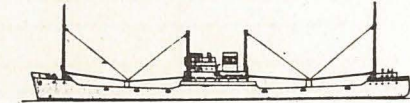
M-K-F-K-M



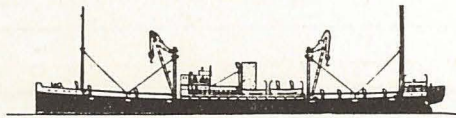
Jacques Schiaffino



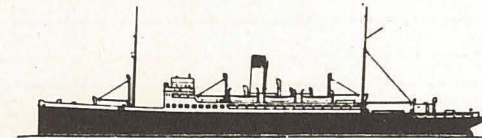
Bamako



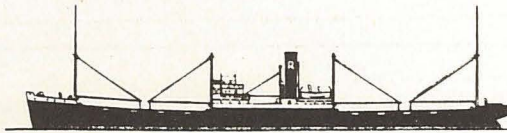
Yssel



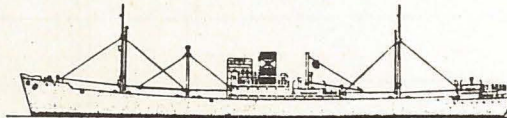
Mary Kingsley



Arborea

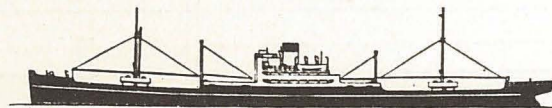


Fjordheim

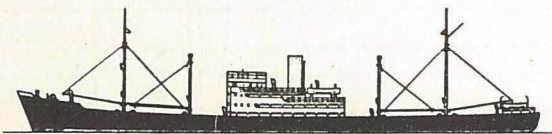


Athen
Belgrad

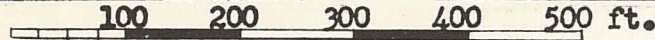
similar
Bukarest
Sofia



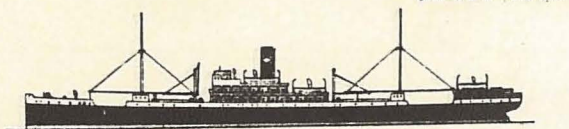
Getuyo Maru
Nitiyo Maru
Tenyo Maru
Uyo Maru



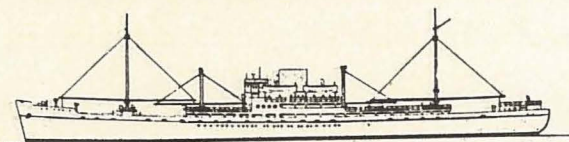
Dresden
Leipzig
München
Nürnberg
Osnabrück
Poland



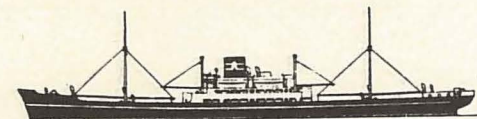
M-K-F-K-M



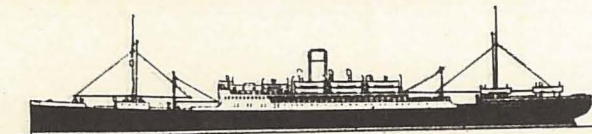
Tjileboet
Tjisalak



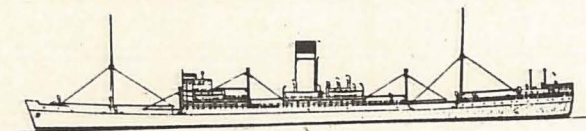
Copacabana
Mar del Plata
Piriapolis



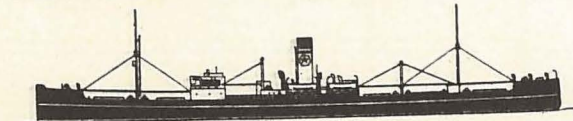
Bangkok Maru



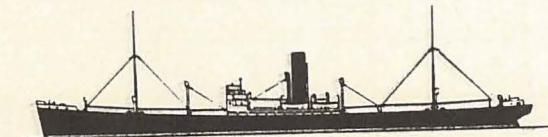
General Artigas
General San Martin



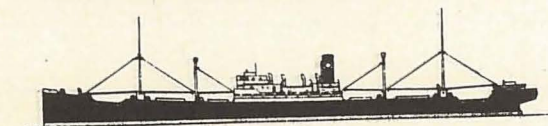
City of Bombay
City of Karachi



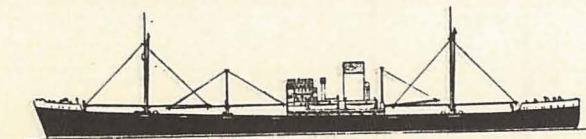
Albion Star
Fresno Star
Royal Star
Tacoma Star



Basil
Benedict
Boniface



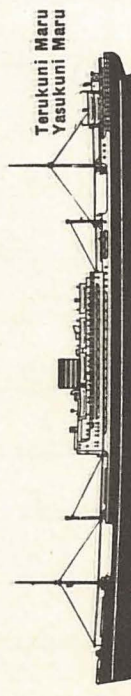
Col di Lana
Monte Piana



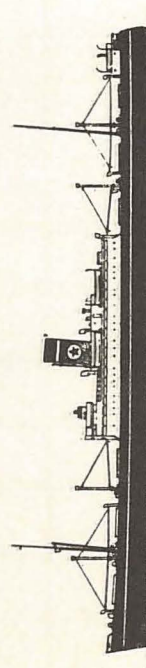
Belgrano
Florida
Montevideo
Paranagua
Porto Alegre
Rio Grande



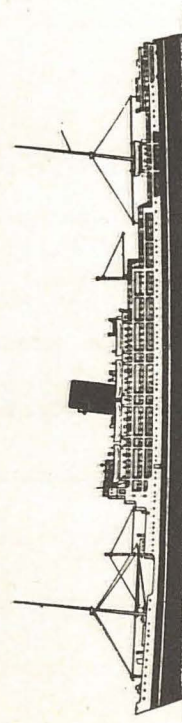
Kanimbia



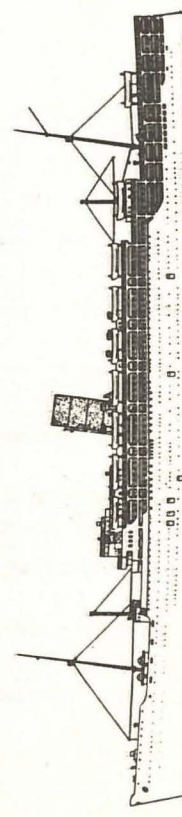
Terukuni Maru
Yasukuni Maru



Avelona Star



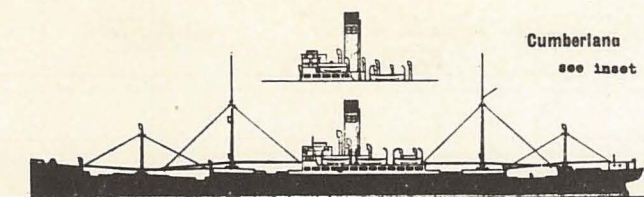
Canton



Strathallen
Stratheden
Strathmore

similar

K-M-F-M-K

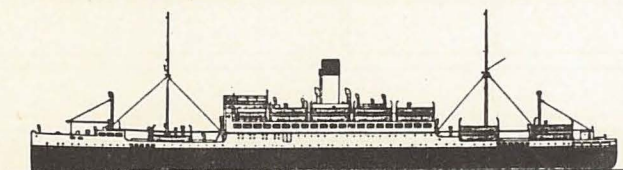


Cumberland
see inset

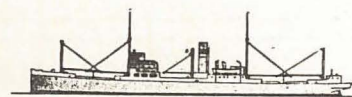
Hertford
Huntingdon
Norfolk



Ariadne
Berenice
Hobe
Irene
Meropé



Antonio Delfino
Cap Norte



Tanger

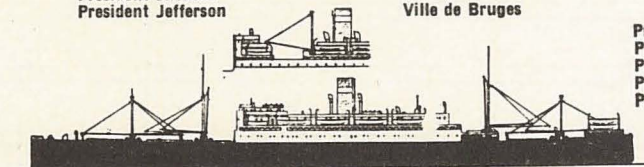
American Legion
President Grant
President Jackson
President Jefferson

similar, see inset

President McKinley
President Roosevelt
Southern Cross
Ville de Bruges

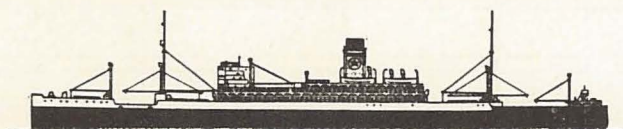
former names

President Cleveland
President Lincoln
President Pierce
President Taft
President Wilson

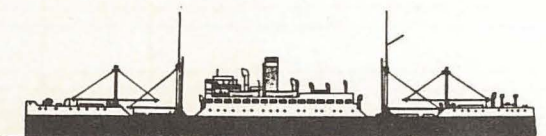


former names

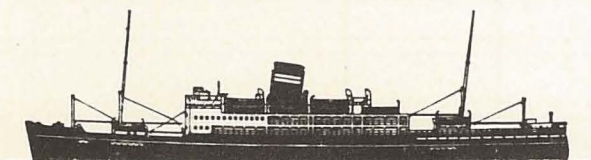
President Adams
President Garfield
President Harrison
President Hayes
President Monroe
President Polk
President van Buren



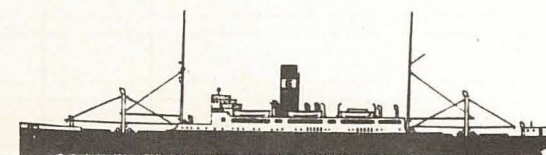
Tuscan Star



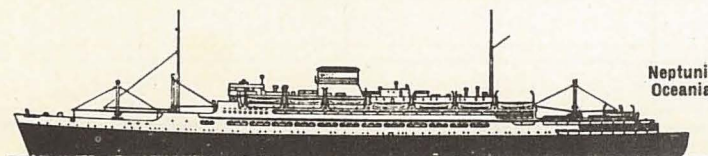
Ville d'Anvers
Ville d'Arlon
Ville de Gand
Ville de Hasselt
Ville de Liège
Ville de Mons
Ville de Namur



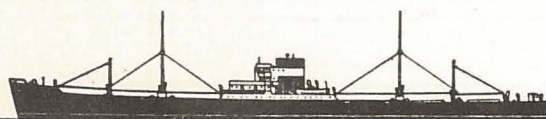
Amra
Aska



Exalibur
Exambion
Exeter
Exochorda



Neptunia
Oceania

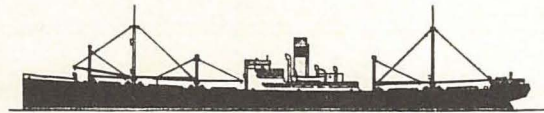
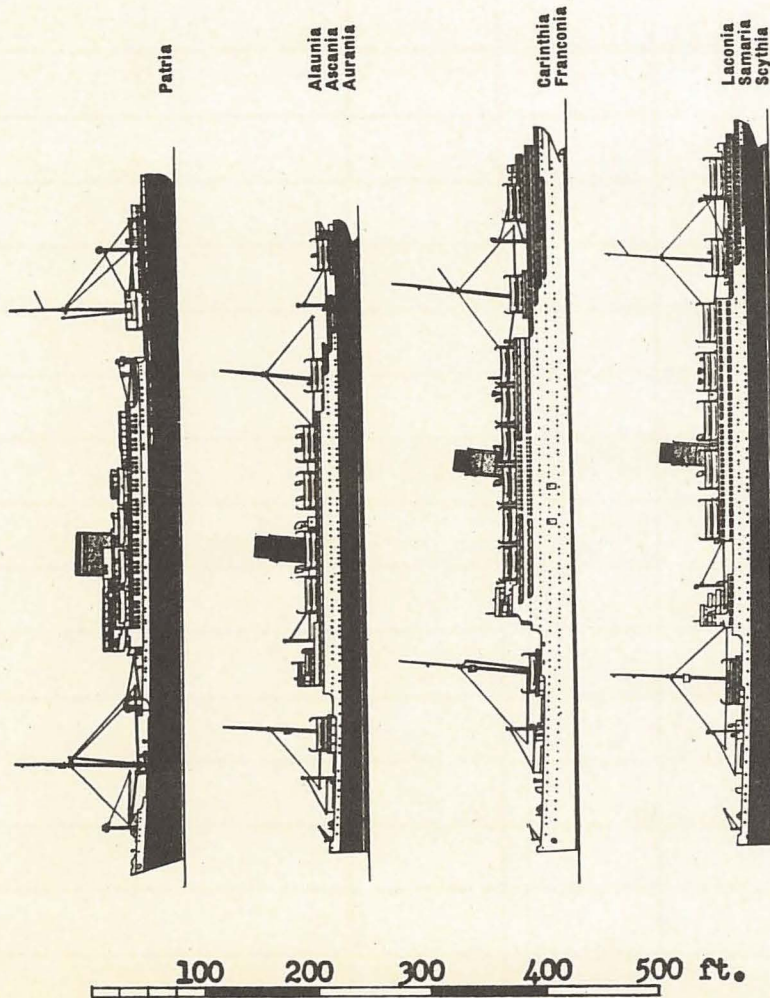


Delius
Delane
Devis

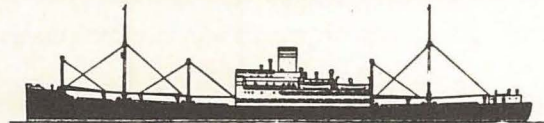
100 200 300 400 500 ft.

K-M-F-M-K

K-M-K-F-K-M



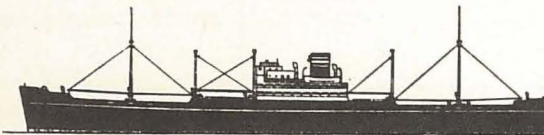
Alabaman
Arkansan
Carolinian
Floridian



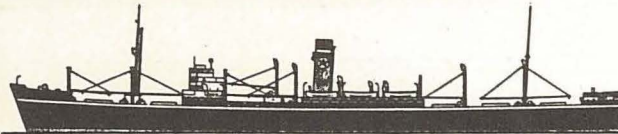
Roda



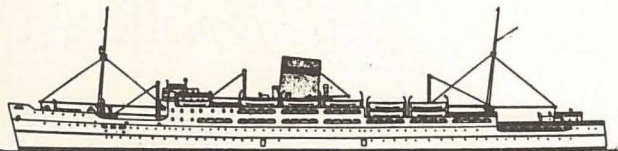
Tjibadak
similar
Tjisaroea



Nagara Maru
Nako Maru
Naruto Maru
Nosiro Maru
Noto Maru
Nozima Maru

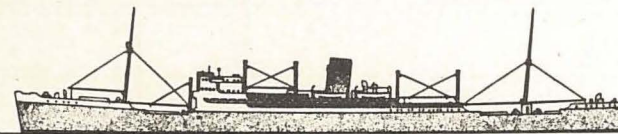


Napier Star



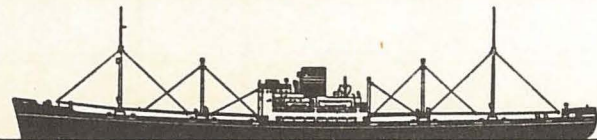
M-K-K-F-K-M

Chrobry
Sobieski



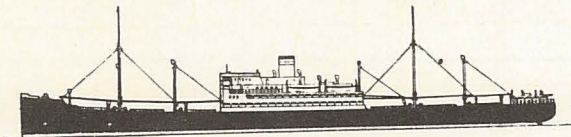
M-K-F-K-K-M

Port Jackson

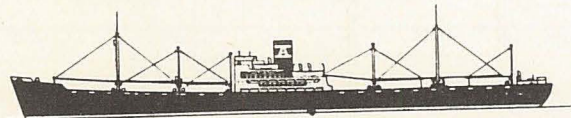


Sado Maru
Sagami Maru
Sagara Maru
Sakito Maru
Sakura Maru
Sanuki Maru

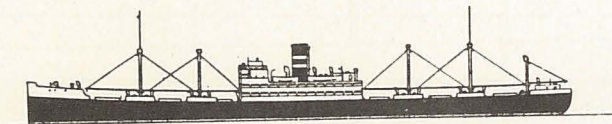
M-K-F-K-M-K



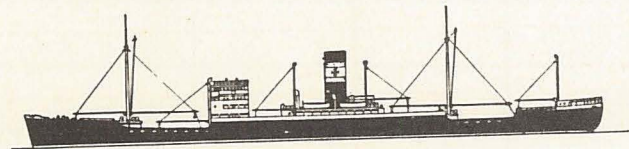
Duisburg
Kulmerland
Leverkusen



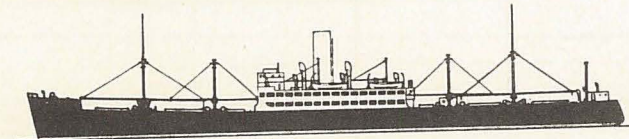
Kano Maru
Kiyosumi Maru
ähnlich
Katuragi Maru
Kirisima Maru
Komaki Maru
Kongo Maru



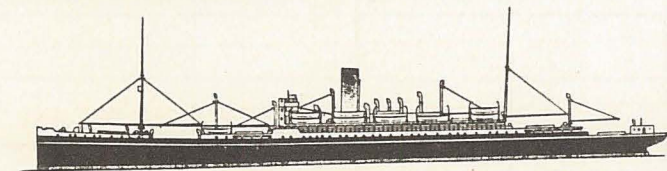
Collegian
Craftsman
Politician
Reliant
Statesman



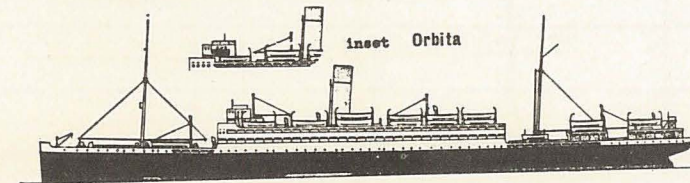
Ehrenfels
Goldenfels
Kandelfels
Kybfels
Neidenfels
Reichenfels
Tannenfels



Beaverhill
Beaverbrae
Beaverdale
Beaverford

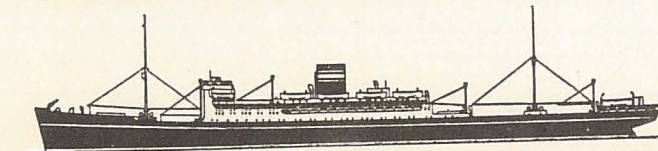


Esperance Bay
Jervis Bay
Largs Bay
Moreton Bay

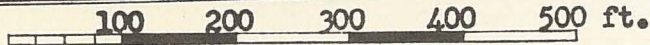


inset Orbita

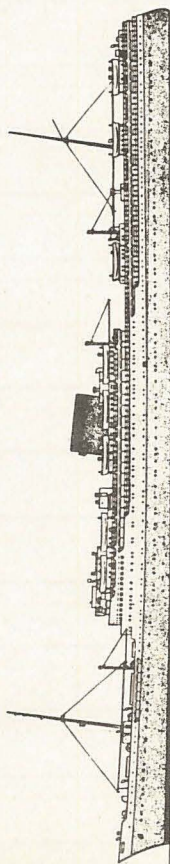
Orduna



Heian Maru
Hiei Maru
Hikawa Maru



M-K-F-K-K-M

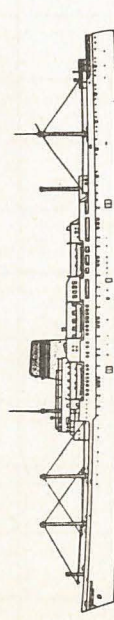


Athlone Castle
Stirling Castle

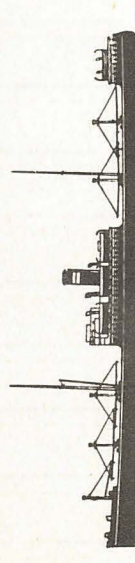
similar

Capetown Castle

K-K-M-F-K-M



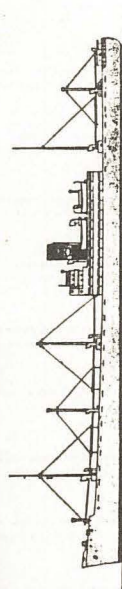
Ancon
Cristobal
Panama



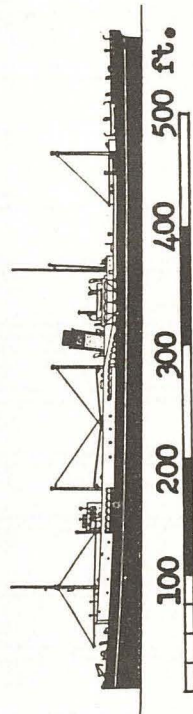
Dalgoma

K-K-M-F-M-K

M-K-K-F-M-K



similar
Chinese Prince
Javanese Prince
Malayan Prince
Siamese Prince

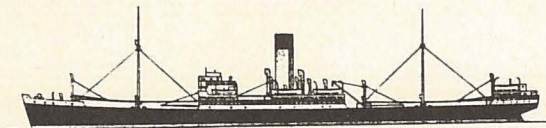


Skytteren

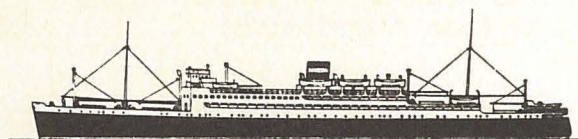


K-M-F-K-M-K

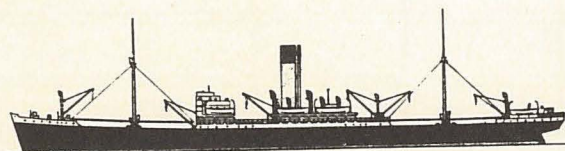
K-M-F-K-M-K



Melampus
Polydorus



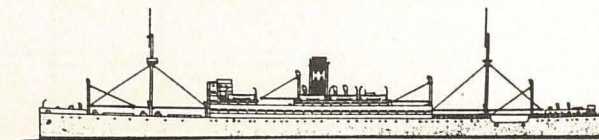
Duntroon



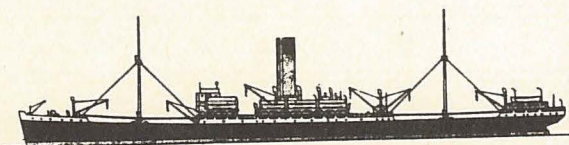
Adrastus
Autolykus
Automedon
Glaucus
Meriones
Phemius
Rhexenor
Troilus

similar

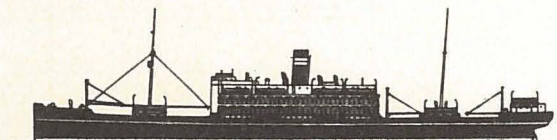
Asphalion
Agapenor



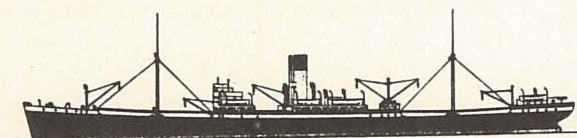
City of Hongkong



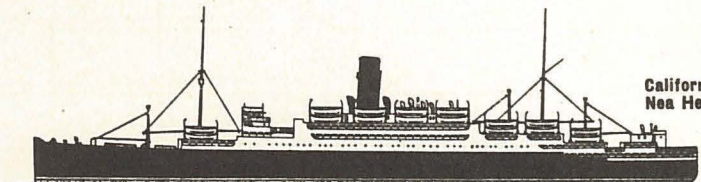
Agamemnon
Ajax



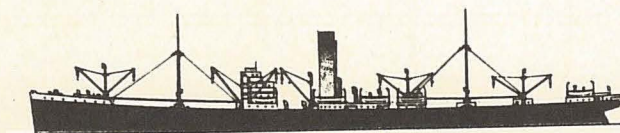
Santhia
Shirala



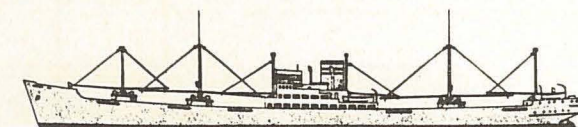
Dardanus
Glenaffric



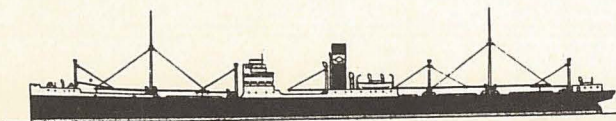
California
Nea Helles



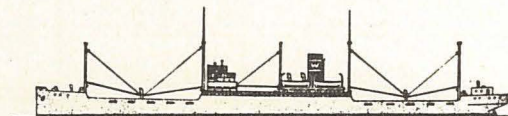
Achilles
Ixion
Philoctetes
Talthybius
Tyndareus



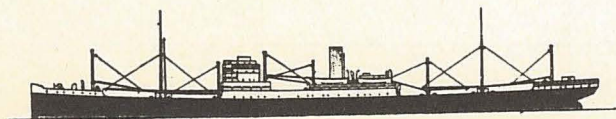
Berganger
Moldanger
Trondanger



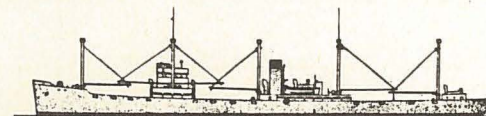
Tjibesar



Minerva

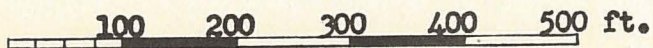


Lochgoil
Lochkatrine
Lochmonar



Nordnes

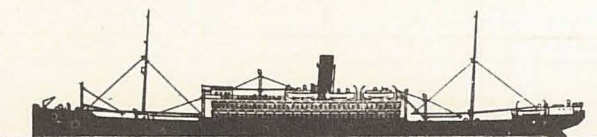
K-M-K-F-M-K



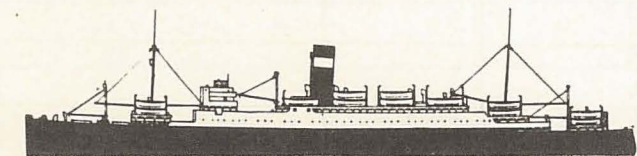
K-M-K-F-M-K



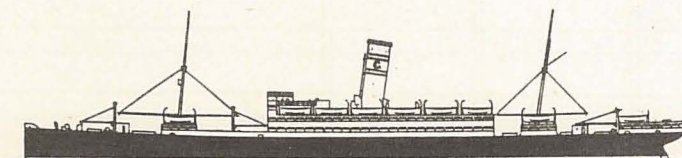
Clan Macdougall
Clan Macalister
Clan Macpherson



Amarapoora
Kemmindine
Pegu
Sagaing
Yoma

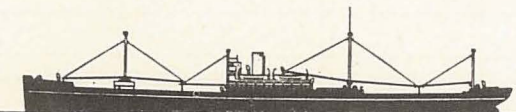


Letitia



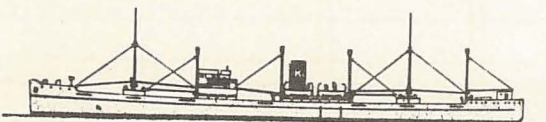
Solglimt

K-K-F-M-K



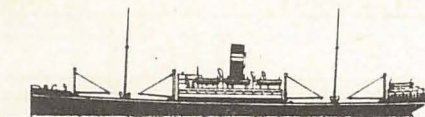
Keisyo Maru

M-K-K-F-K-M-K

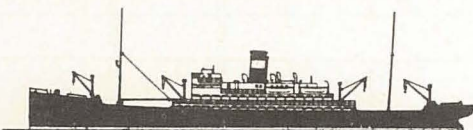


Granville
Roseville

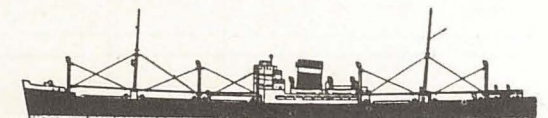
K-M-K-F-K-M-K



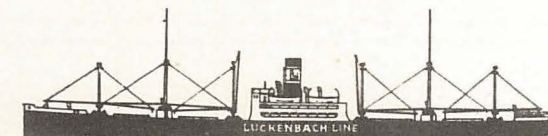
Bankura
Bamora



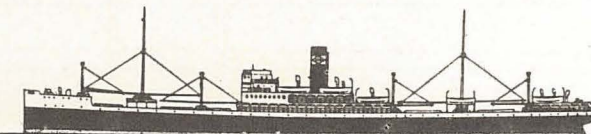
Ararangua
Araraqara
Aratimbo



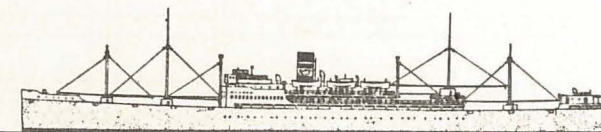
Salacia



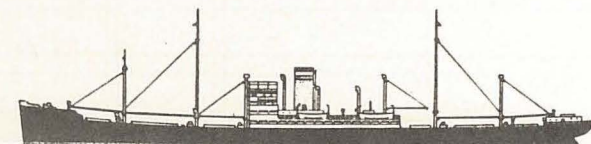
Dorothy Luckenbach
Harry Luckenbach
J. L. Luckenbach
Lillian Luckenbach



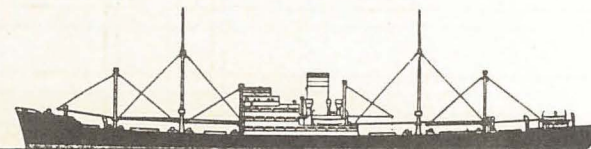
Tjikarang



Eastern Prince
Northern Prince
Southern Prince
Western Prince



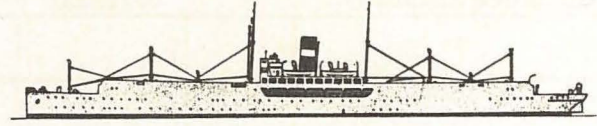
Bitterfeld
Neumark
Nordmark
Uckermark



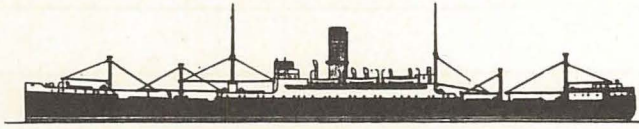
Wuppertal

100 200 300 400 500 ft.

K-K-M-F-M-K-K

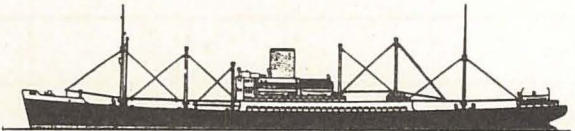


Sourabaya

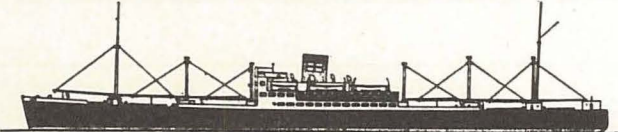


Northumberland

M-K-K-F-K-K-M



Straat Malakka
Straat Soenda

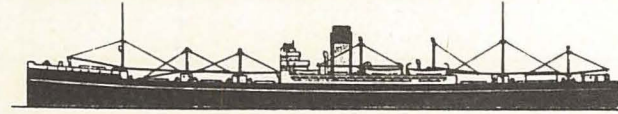


Dorset
Durham

M-K-K-F-K-M-K



Corinda



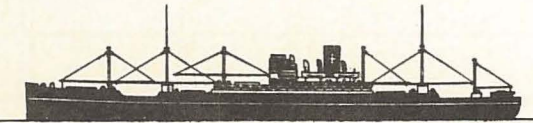
Fordsdale

K-M-K-K-F-M-K



Barossa

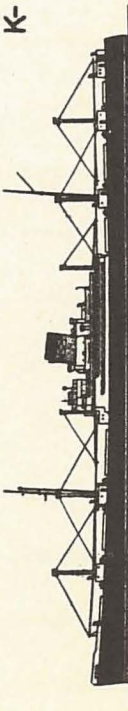
K-M-K-F-K-M-K



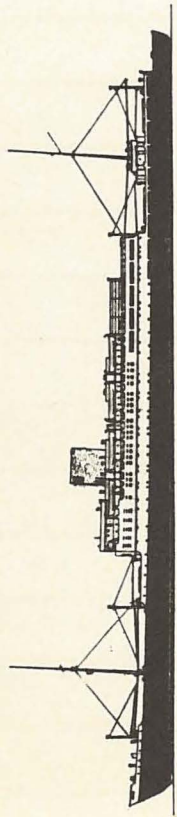
Dunster Grange
El Argentina
Upwey Grange
very similar
Beacon



K-M-K-F-K-M-K

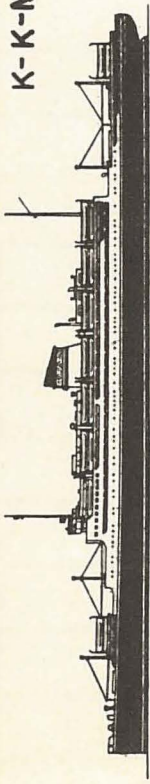


Essex
Sussex

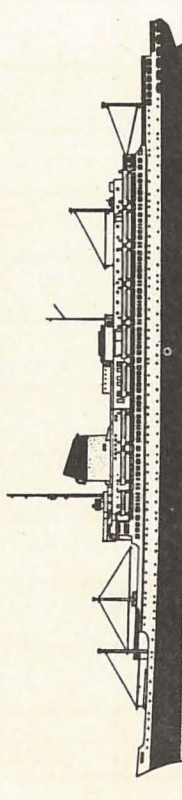


Gneisenau
Scharnhorst

K-K-M-F-M-K-K

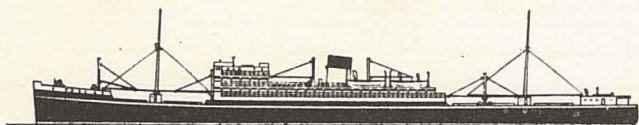


Saturnia
Vulcania



Champlain

K-M-K-F-K-K-M



Waipawa
Wairangi
Waiwera
similar
Waimarama
Waiotira

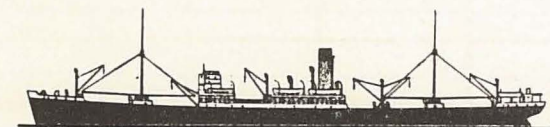
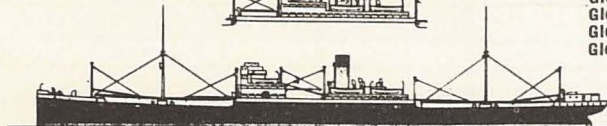
K-M-K-F-K-K-M-K

similar, see inset

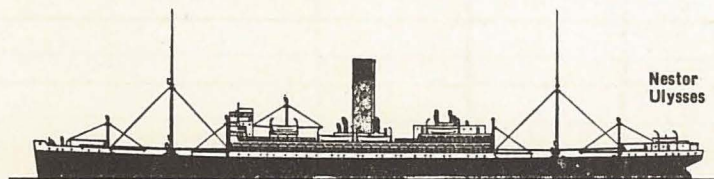


Glenearn
Glengyle
Gleniffer
Glenorchy
Glenroy
Glenshiel

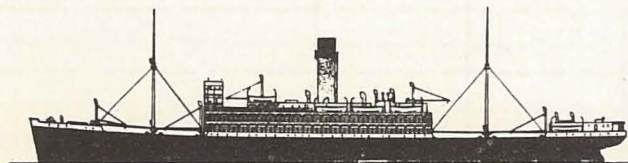
Glenapp
Glenbeg
Glengarry
Glenogle



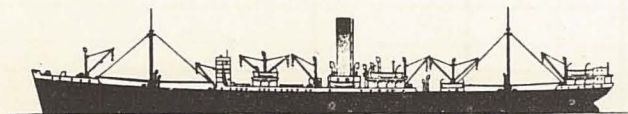
Eurymedon
Peisander
Prometheus



Nestor
Ulysses



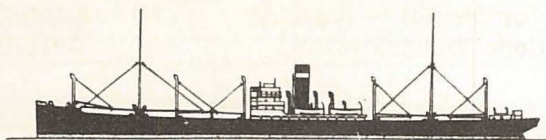
Antenor
Hector
Patroclus
Sarpedon



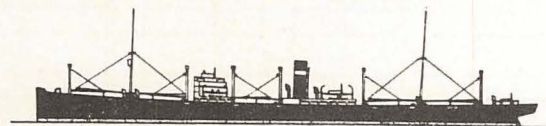
Calchas
Diomed
Menelaus
Perseus



Marconi
Nalon
Nela
Scottish Star



Coracero
Corinaldo
Cortona

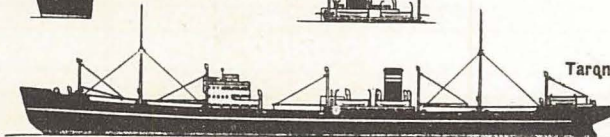


Cordillera
Corrientes

similar, see inset

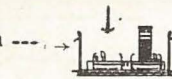


Toulouse Tarn

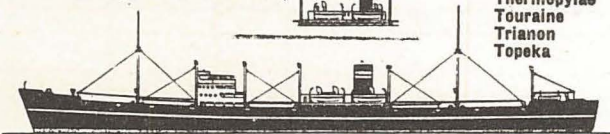


with straight stem
Tai Ping
Tai Ping Yang
Tai Shan
Tai-Yang
Tai Yin

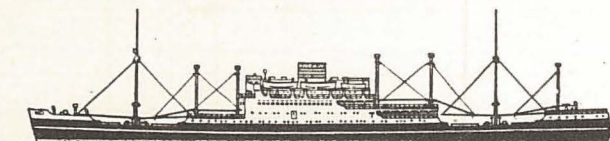
Talleyrand-class
straight stem and



Talleyrand
Templar
Thermopylae
Touraine
Trianon
Topeka

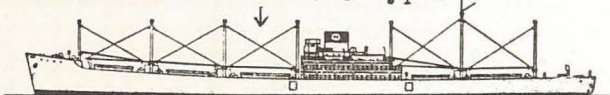


Talabot
Tamerlane
Tamesis
Tarifa
Tirrana
Titania
Torrens
Trafalgar

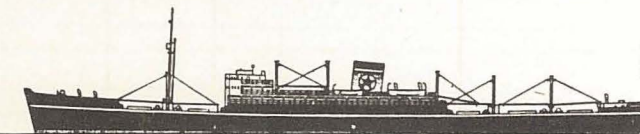


Noordam
Zaandam

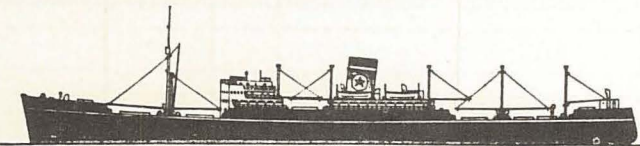
Also appears in U.S.M.C. types



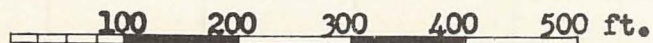
Mormacpenn



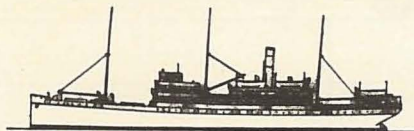
Imperial Star
New Zealand Star



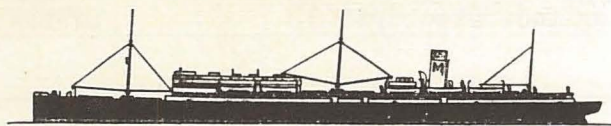
Australia Star
Brisbane Star
Dunedin Star
Empire Star
Melbourne Star
Sydney Star



M-M-F-M



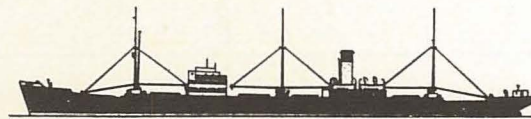
Aguilá
Alca
Avocata



Manukai
Maui
similar
Manulani



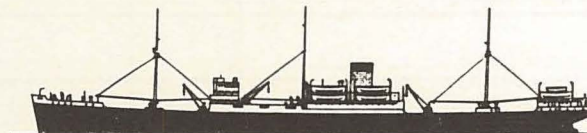
K. G. Meldahl



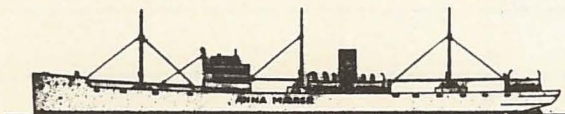
Greystoke Castle
Muncaster Castle



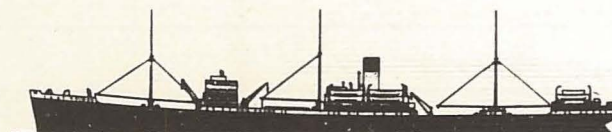
Mathias Stinnes
Mülheim-Ruhr
very similar
Cläre Hugo Stinnes I.
Flensburg
Weiheim



Tabian
Tabinta
Talisse
Tanimbar
Tarakan
Tawall



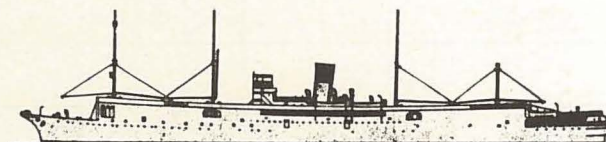
Anna Maersk
Peter Maersk



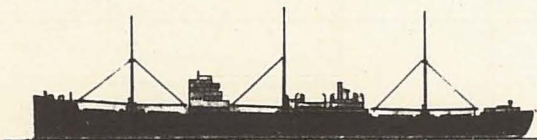
Poelau-Bras
Poelau-Laut
Poelau Roebiah
Poelau Tello



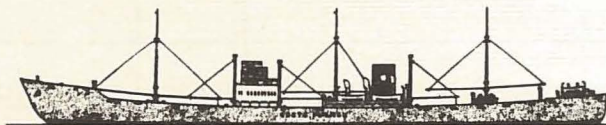
Teneriffa
Thalatta



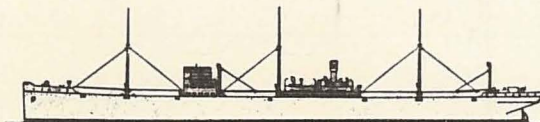
Südmeer



Canton



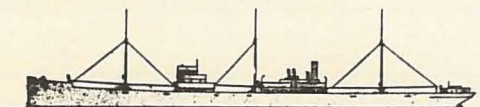
Grete Maersk
Marchen Maersk



Abraham Lincoln
Laurits Swensen

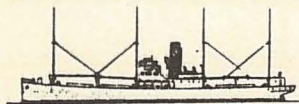


Waroonja



Rena

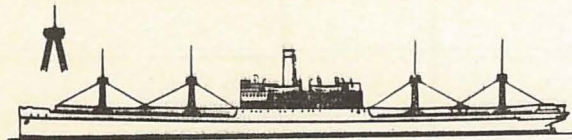
100 200 300 400 500 ft.



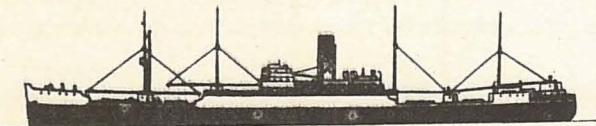
Balduin
Bolette
(similar)
Paris



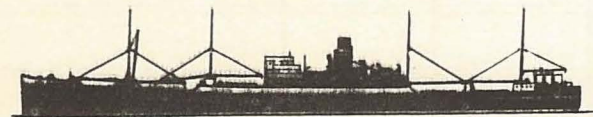
Charles Schiaffino
similar
Marcel Schiaffino



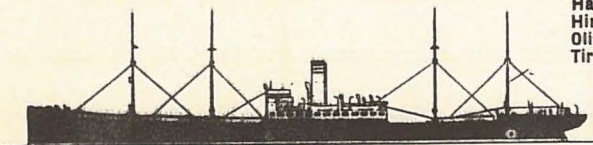
Piave
Timavo



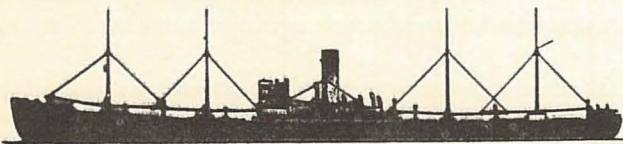
Trojan Star



Devon

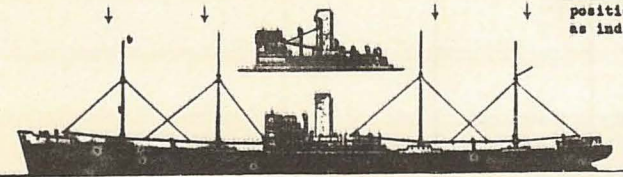


Havenstein
Hindenburg
Oliva
Tirpitz
similar
Baden
La Plata
Oldenburg
Sontay

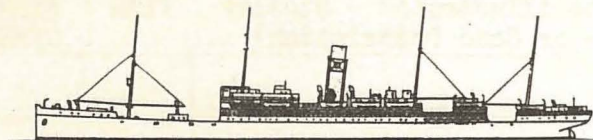


Donau
Isar

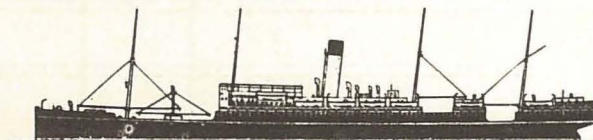
similar, see inset
position of masts
as indicated
Alder
Alster
Main



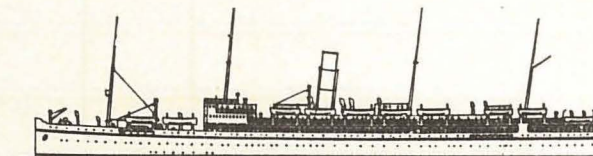
Coburg
Marburg
Regensburg



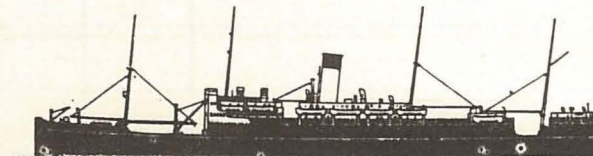
Zamzam



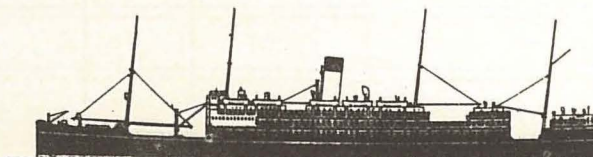
Oxfordshire



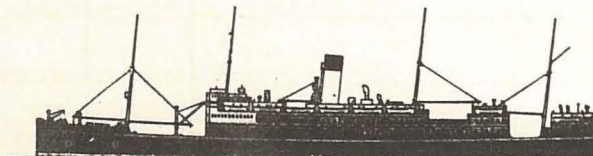
Lancashire



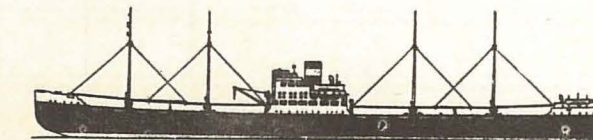
Staffordshire
(Cheshire
Shropshire
boats slung like
after-most boat)



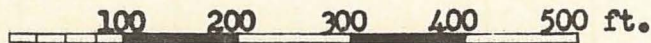
Derbyshire

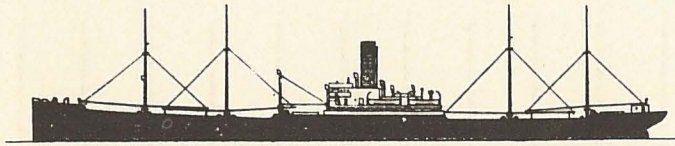


Worcestershire

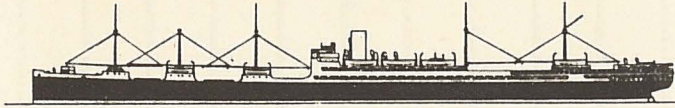


Aagtekerk
Almkerk

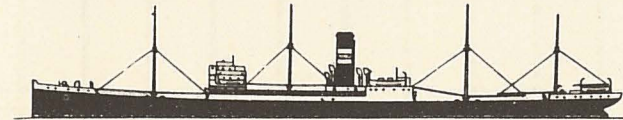




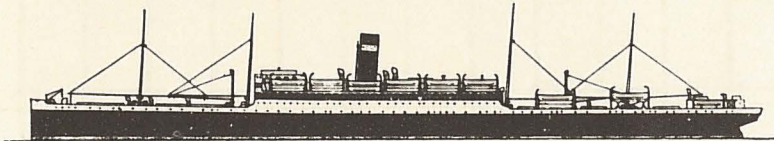
Cambridge



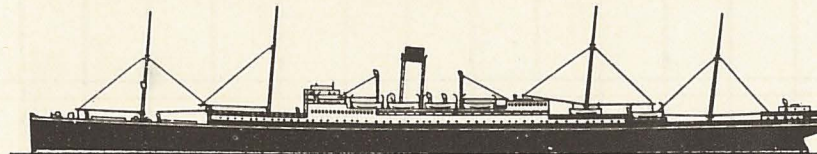
Rotorua



Astronomer
Defender
Diplomat



President Fillmore
President Johnson

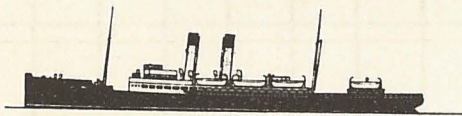


Ceramic

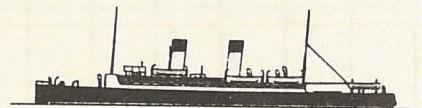
British Cross-Channel

M-M-F-M-M

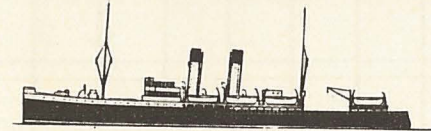
M-F-F-M



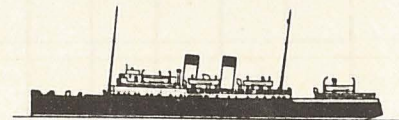
Archangel



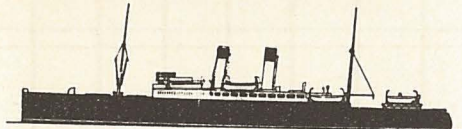
Paris



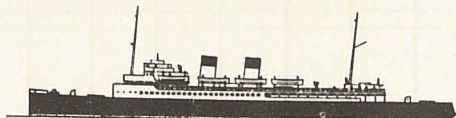
Antwerp
Bruges
Malines



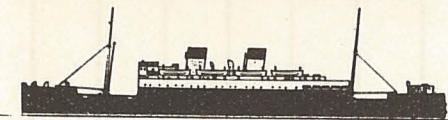
Isle of Jersey



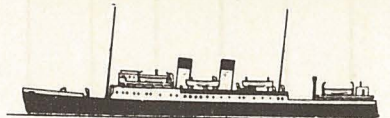
Amsterdam
Prague
Vienna



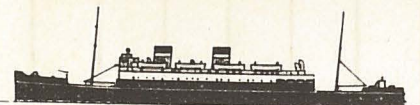
Prince Charles



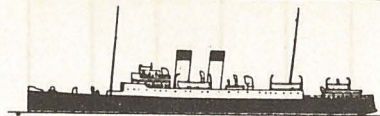
Ulster Monarch
Ulster Prince
Ulster Queen



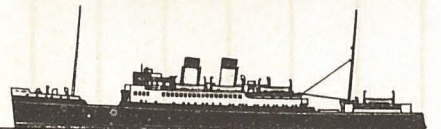
Isle of Sark



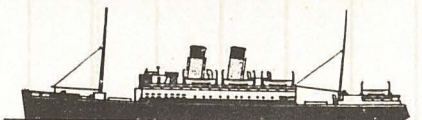
Innisfallen



Isle of Guernsey



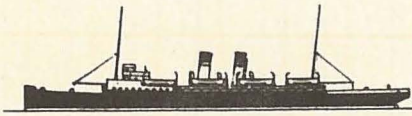
Duke of York



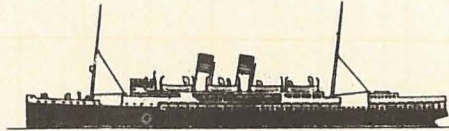
Duke of Argyll
Duke of Lancaster



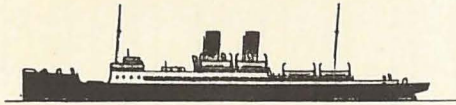
100 200 300 400 500 ft.



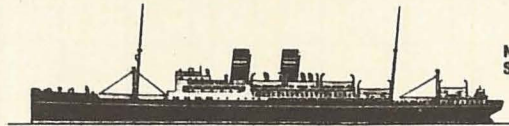
Laird's Isle



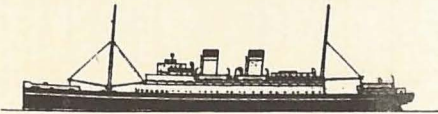
Mecklenburg
Oranje Nassau
Prinses Juliana



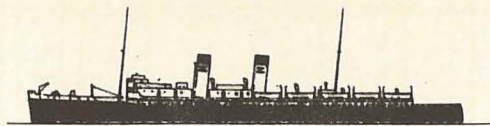
Manxman



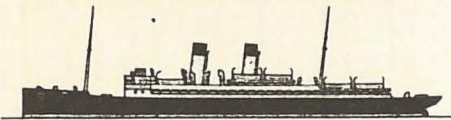
Nagasaki Maru
Shanghai Maru



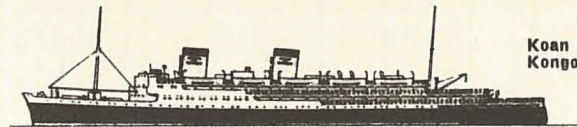
Lady Connaught
similar
Longford
Louth



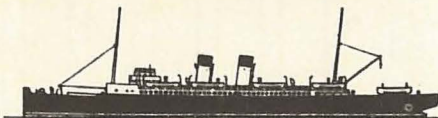
Syokei Maru



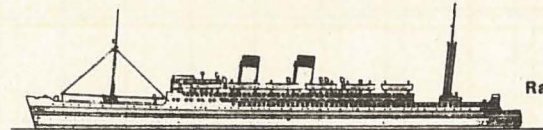
Viking



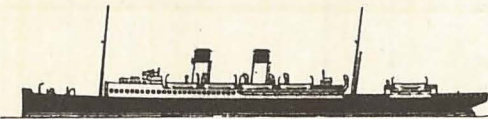
Koan Maru
Kongo Maru



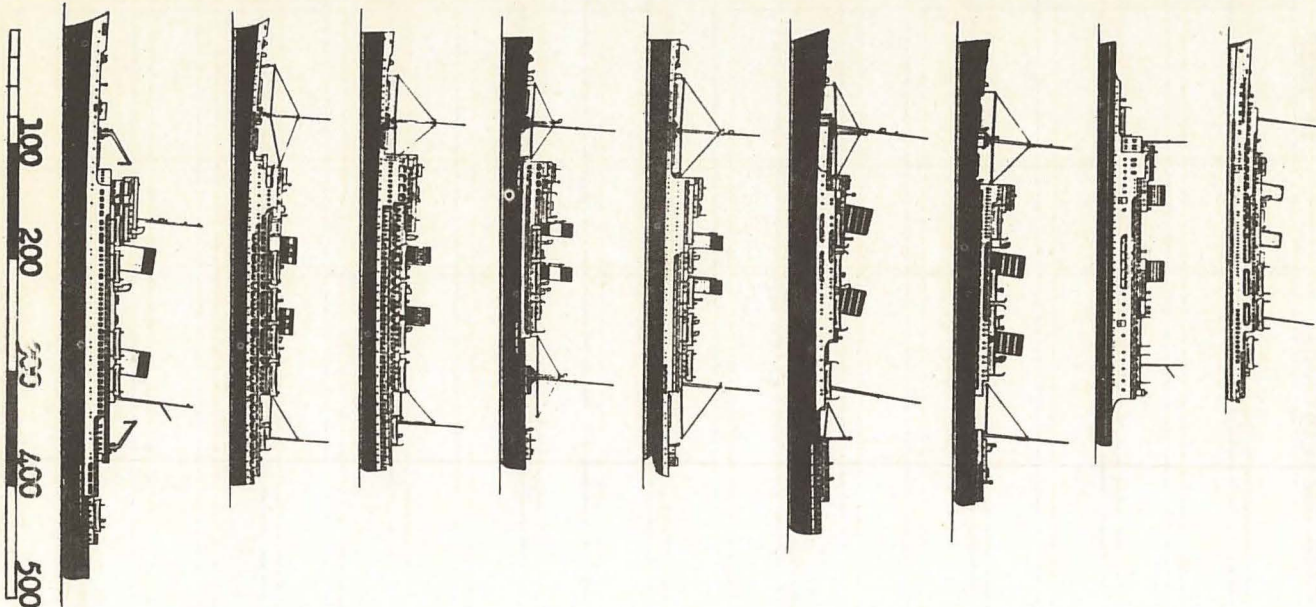
Biarritz
Maid of Orleans



Rangatira



Cambria
Hibernia
Scotia



Ville D'Alger
Ville D'Oran

El Diezair
El Mansour

El Kantera

Sidi-Bat-Abbes

President Dal Piaz

Vega

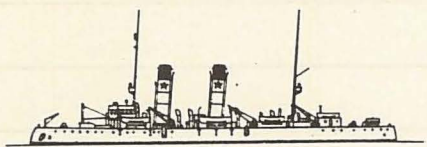
Venus

Storebaait

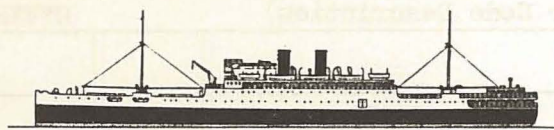
Royal Delfodil

M-F-F-M

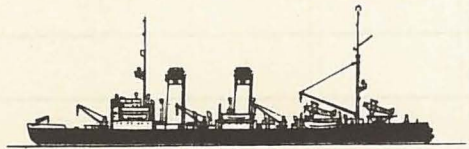
M-F-F-M



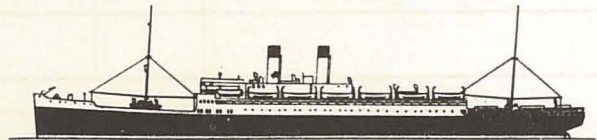
Krasin



Théophile Gautier



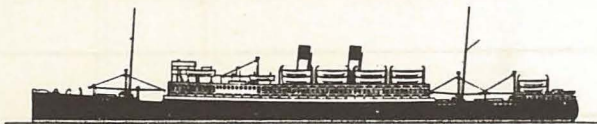
J. Stalin
Lazar Kaganovich
Molotov



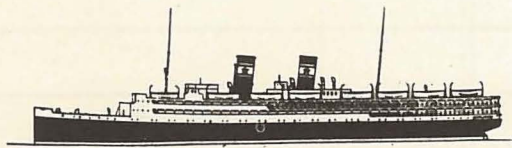
Flandre



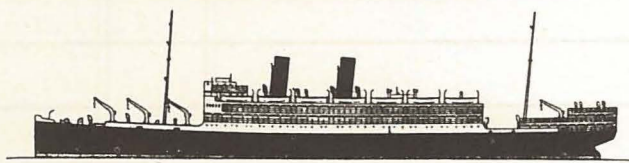
Gruziya
Krim



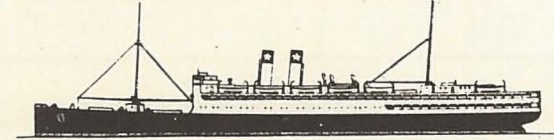
Florida



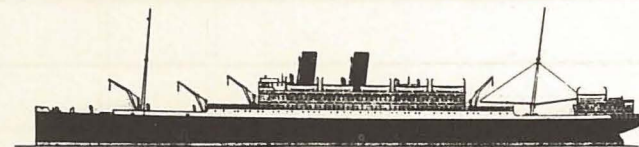
Iroquois
Shawnee



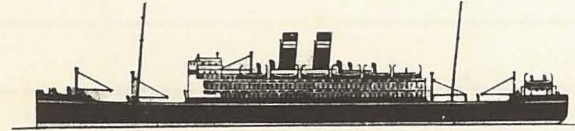
André Lebon



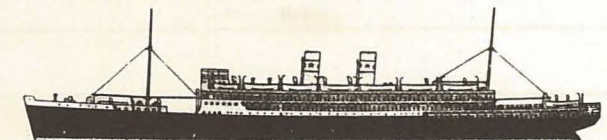
El Coston



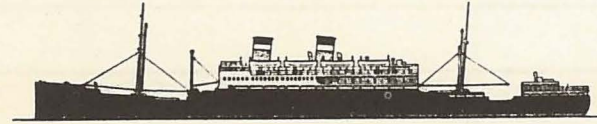
Porthos



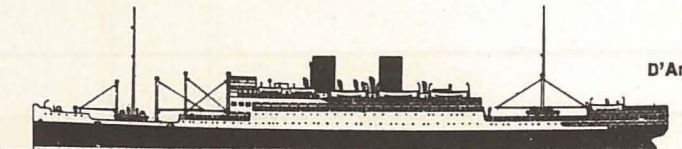
Talma
Tilawa



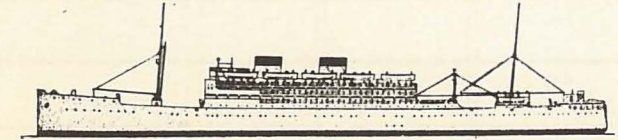
Brazza



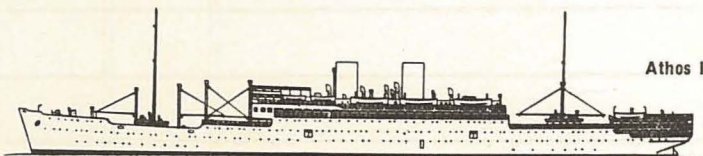
Santa Barbara
Santa Clara
Santa Maria



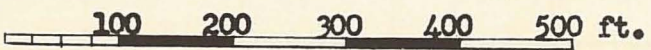
D'Artagnan



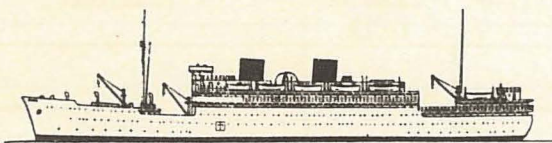
Llangibby Castle



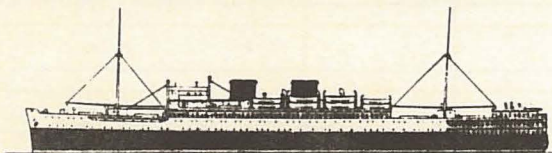
Athos II



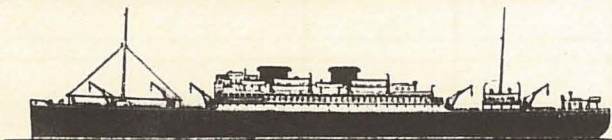
M-F-F-M



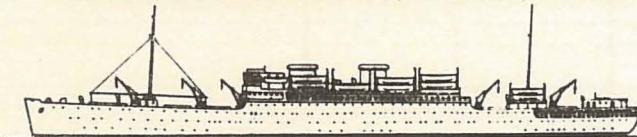
Chella



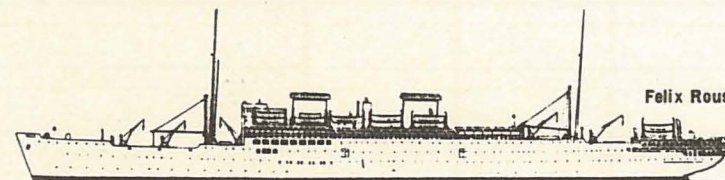
Eridan



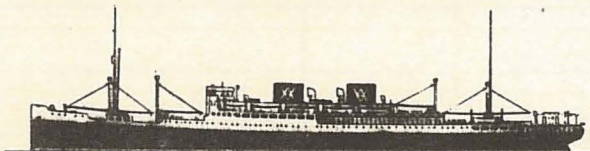
Maréchal Joffre



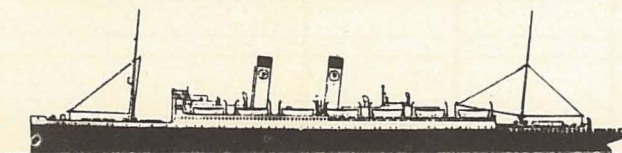
Jean Laborde



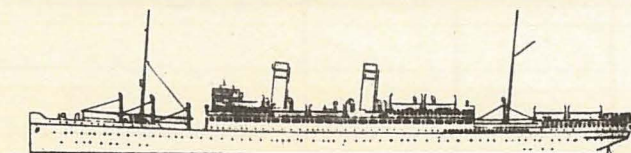
Felix Roussel



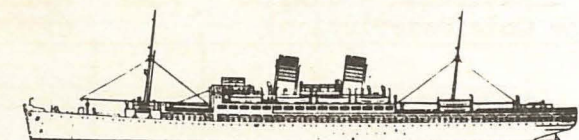
Cabo San Agustin



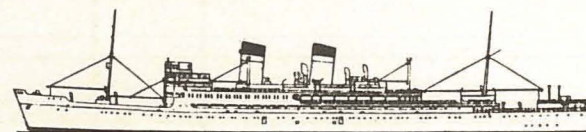
H. F. Alexander



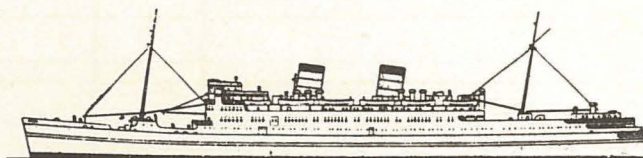
Bergensjord



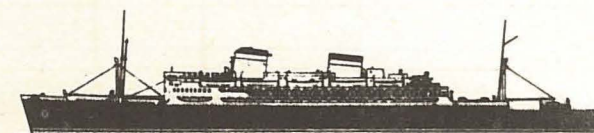
Ubena



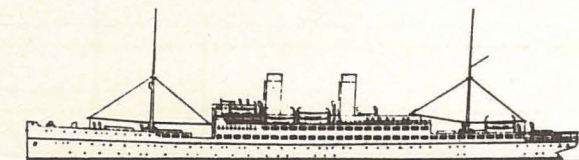
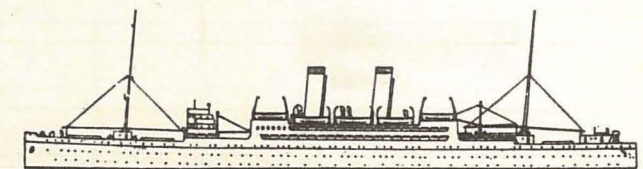
City of Benares



Awatea

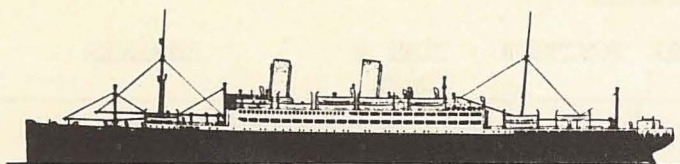
Santa Elena
Santa Lucia
Santa Paula
Santa Rosa

Batory

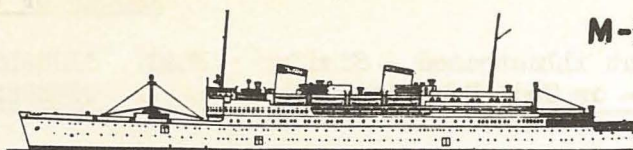
Francesco Crispi
Giuseppe MazziniLiguria
Piemonte

100 200 300 400 500 ft.

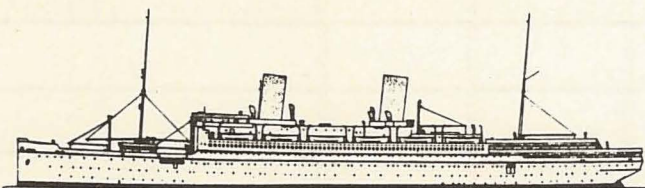
M-F-F-M



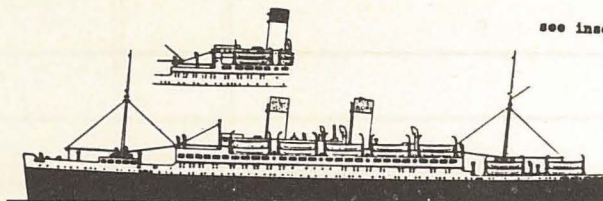
Berlin



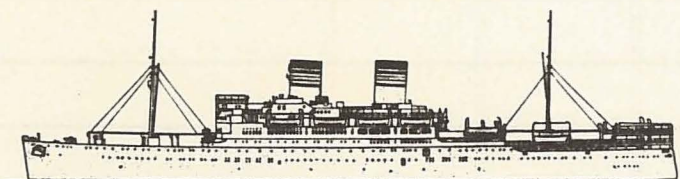
Victoria



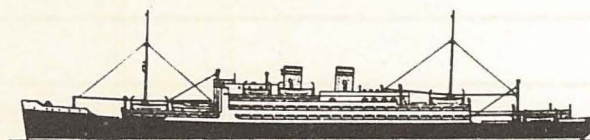
Steuben



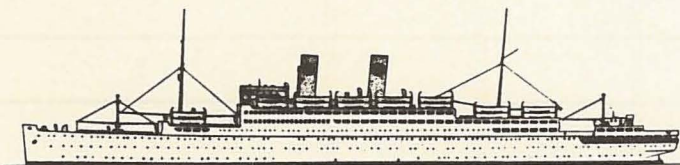
see inset Monte Olvia
Monte Sarmiento



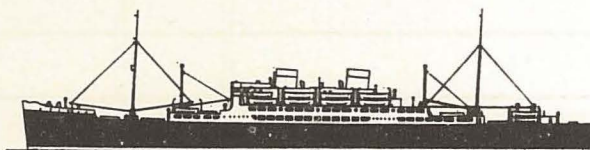
Pretoria
Windhuk



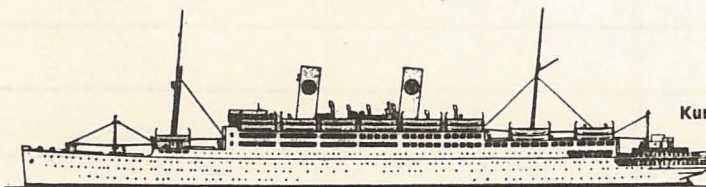
Orinoco
only one funnel
Iberia



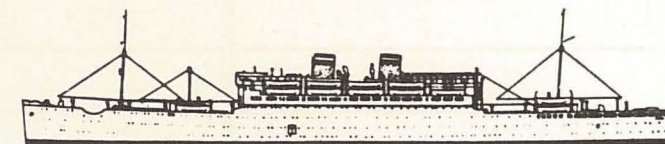
Gripsholm



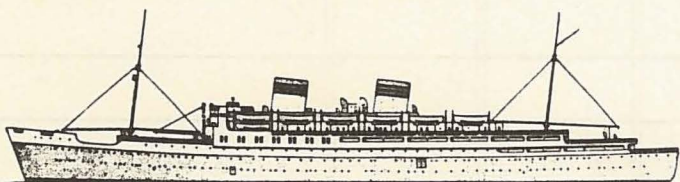
General Osorio



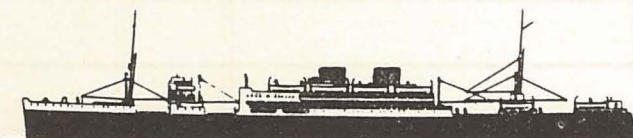
Kungsholm



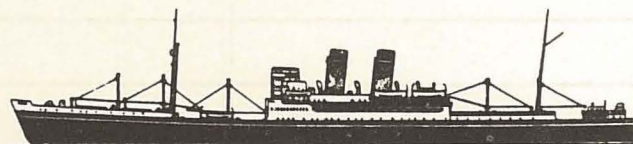
Milwaukee
St. Louis



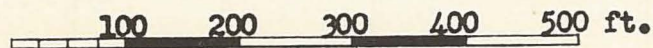
Oslofjord



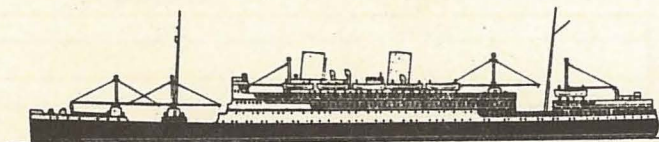
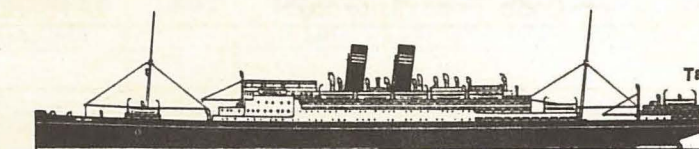
Highland Brigade
Highland Chieftain
Highland Monarch
Highland Patriot
Highland Princess



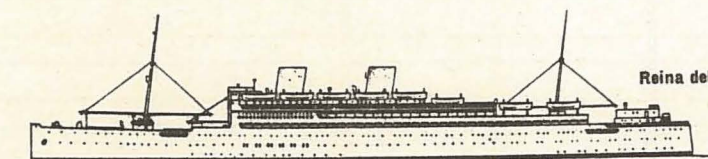
Almeda Star
Andalucia Star
Avila Star



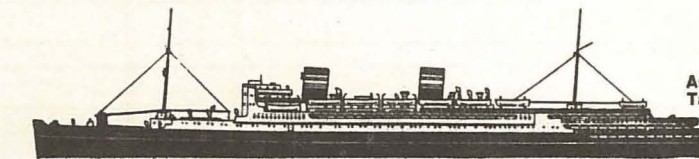
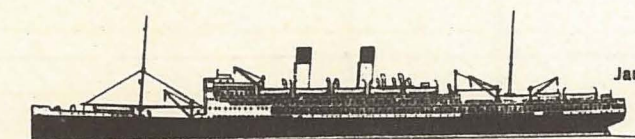
M-F-F-M

Rangitane
Rangitata
Rangitiki

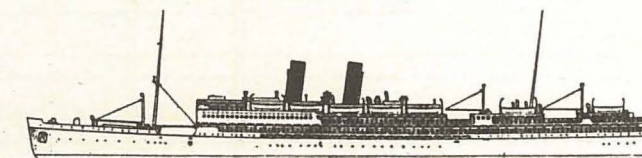
Taiyo Maru



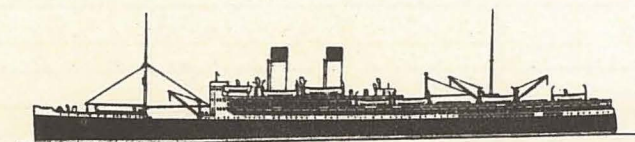
Reina del Pacifico

Asama Maru
Tatuta Maru

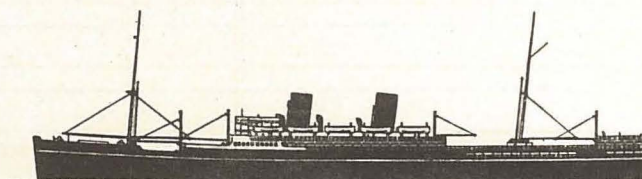
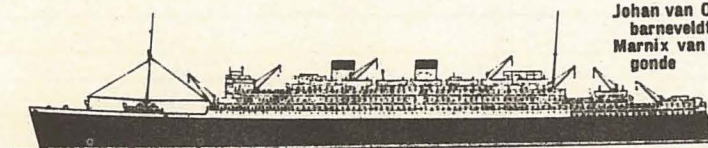
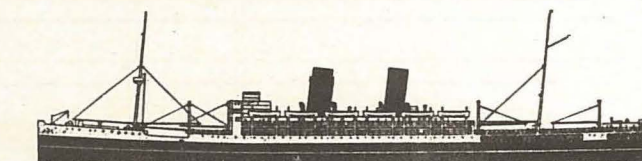
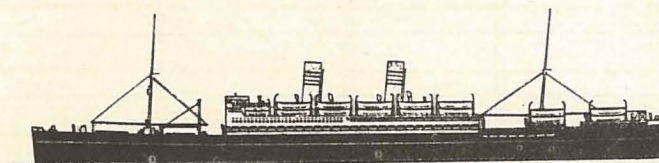
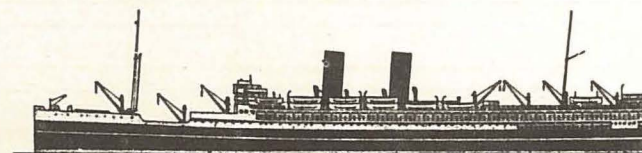
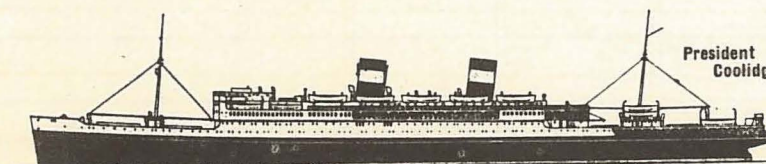
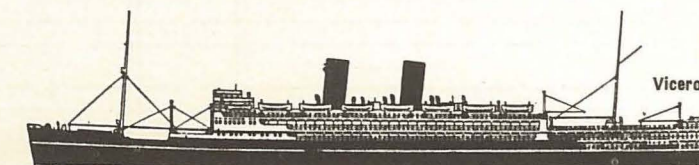
Jan Pieterszoon Coen



Slamat



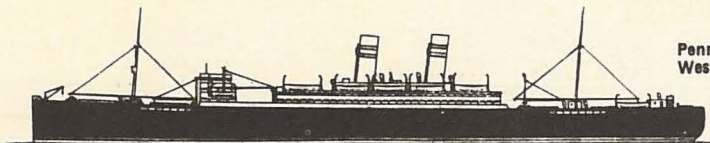
Johan de Witt

Carthage
CorfuJohan van Olden-
barneveldt
Marnix van Sint Alde-
gondeCathay
Chitral
ComorinVeendam
VolendamRajputana
Ranchi
RanpuraPresident
Coolidge

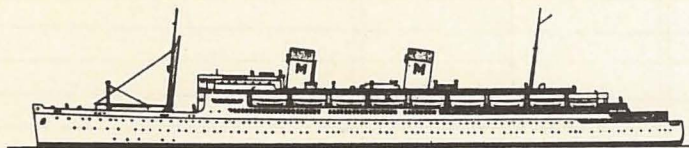
Viceroy of India

100 200 300 400 500 ft.

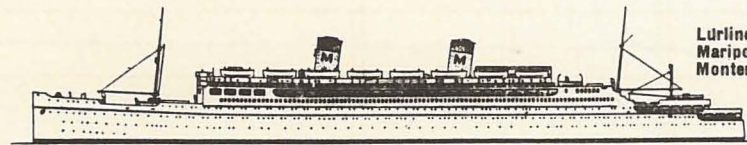
M-F-F-M



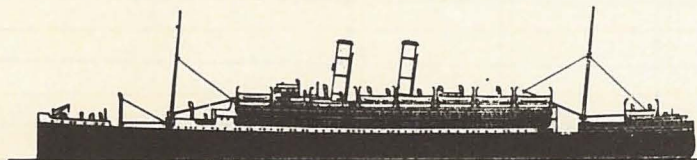
Pennland
Westernland



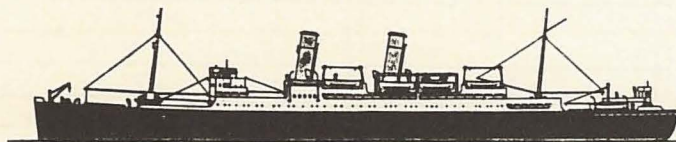
Matsonia



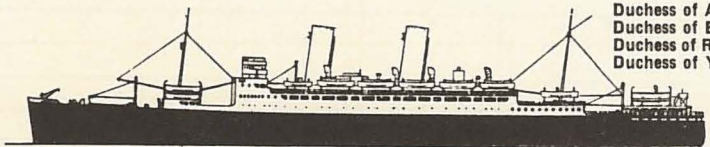
Lurline
Marinosa
Monterey



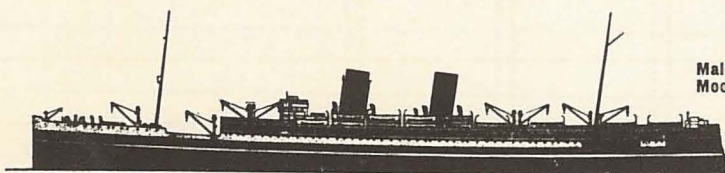
Ormonde



Montcalm
Montclare
Montrose



Duchess of Athol
Duchess of Bedford
Duchess of Richmond
Duchess of York



Maloja
Mooltan

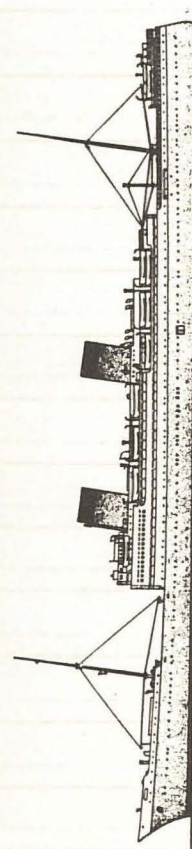
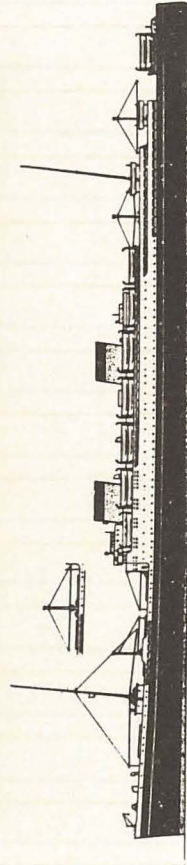
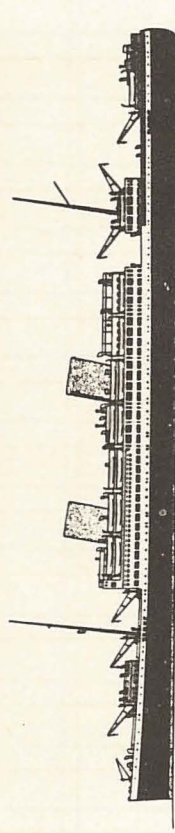
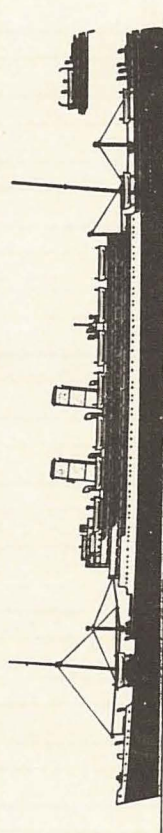


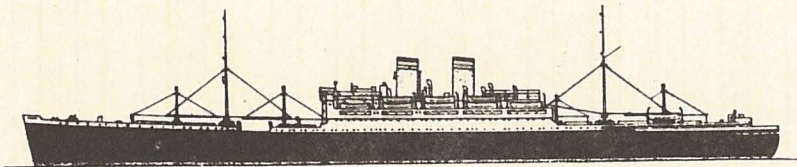
Orford see inset
with nearly straight stem
Orama
Oronsay
Otranto
Orontes

Alcantara
Asturias

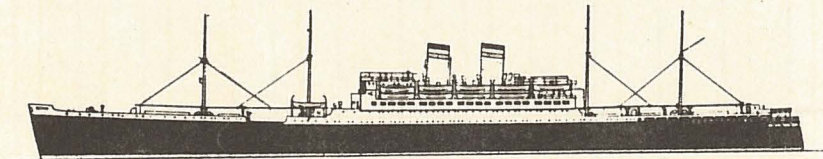
Georgic
see inset
Britannic

Arundel Castle
Windsor Castle

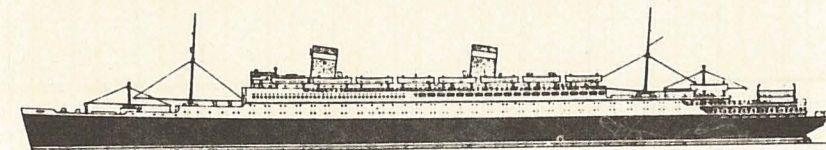




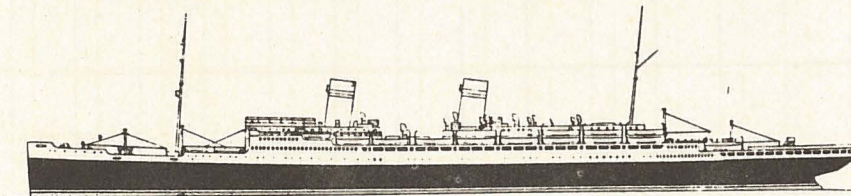
Hamburg
New York



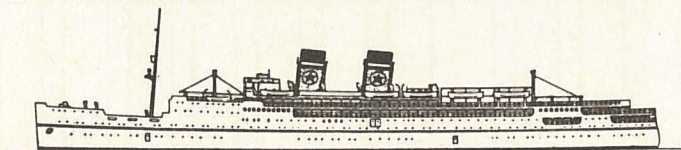
Deutschland
Hansa



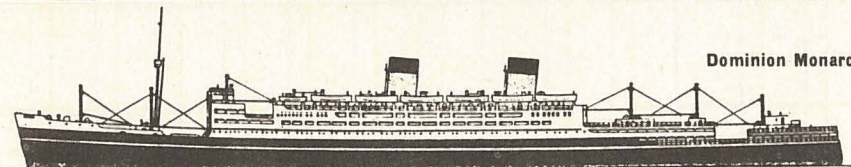
Manhattan
Washinton



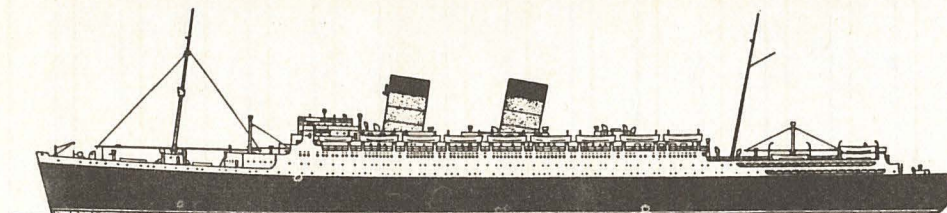
Augustus



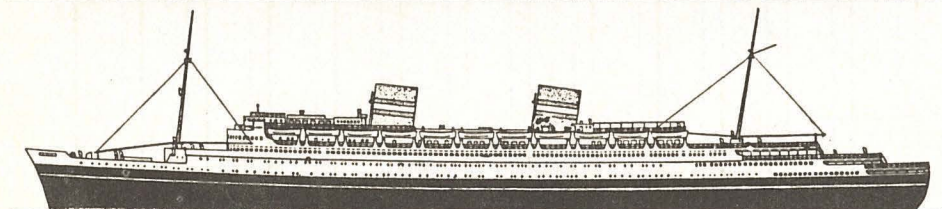
Arandora Star



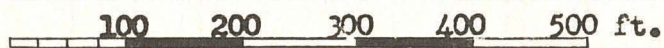
Dominion Monarch



Mauretania



Nieuw Amsterdam



M-F-F-M

M-F-F

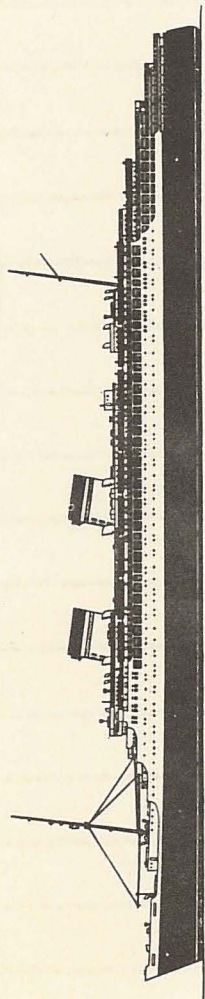
M-F-F-M

M-F-F-M

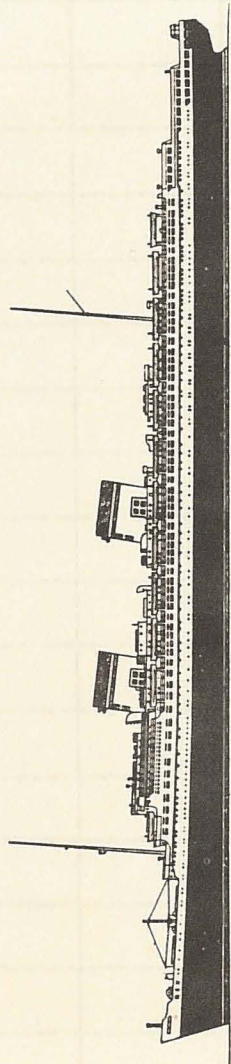
M-F-F-F-M

Conte di Savoia

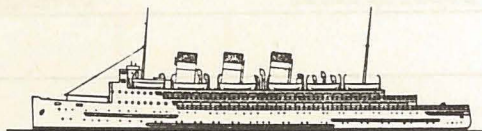
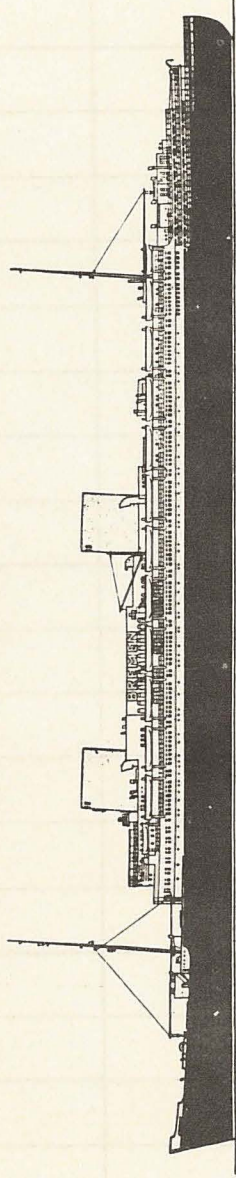
500 ft.
400
300
200
100



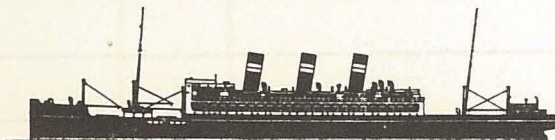
Rex



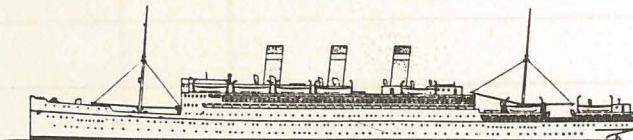
Bremen
Europa



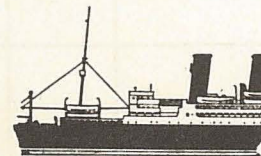
Prince David
Prince Robert
North Star



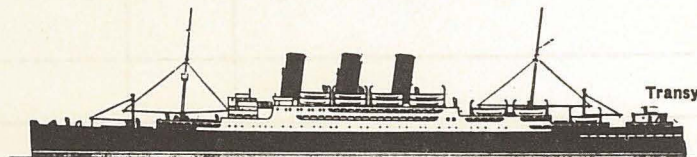
Tairea
Takliwa
Talamba



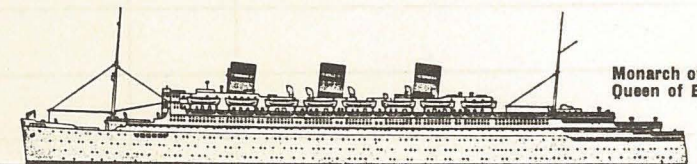
Patria
Providence



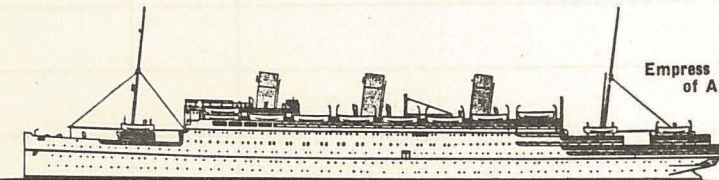
Caledonia



Transylvania

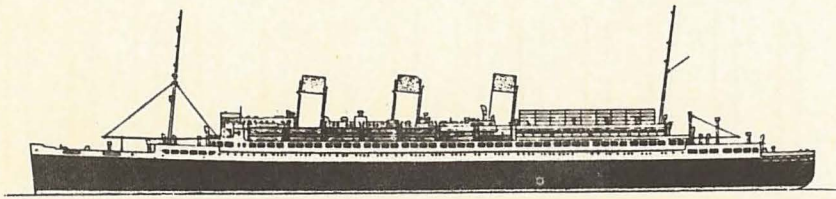


Monarch of Bermuda
Queen of Bermuda

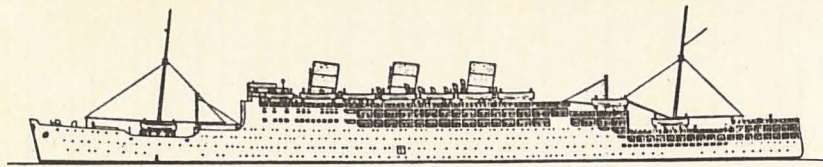


Empress
of Australia

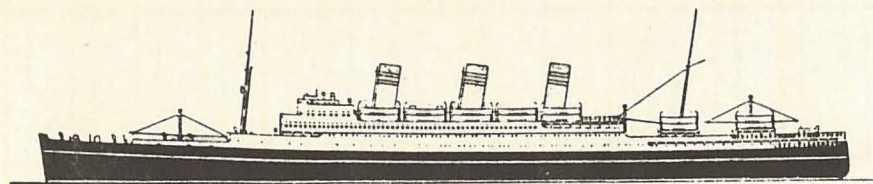
100 200 300 400 500 ft.



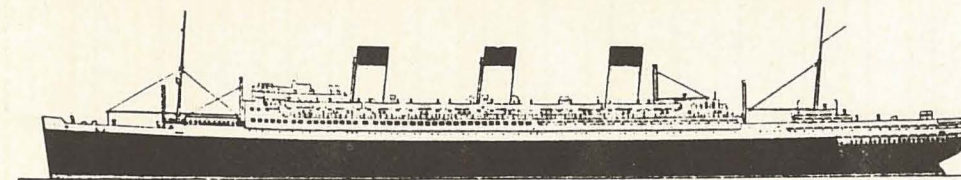
Cap Arcona



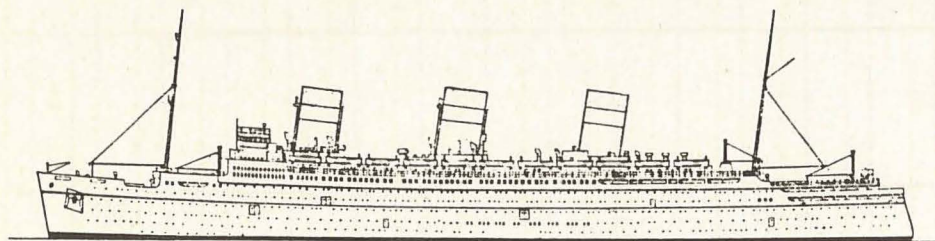
Strathaird
Strathnaver



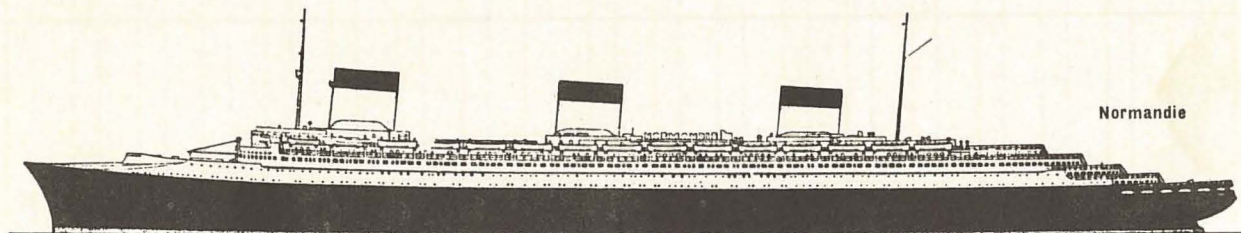
Statendam



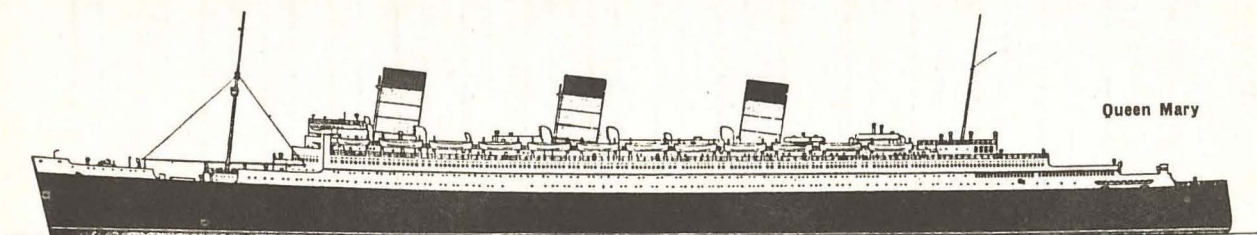
Ile de France



Empress of Britain



Normandie

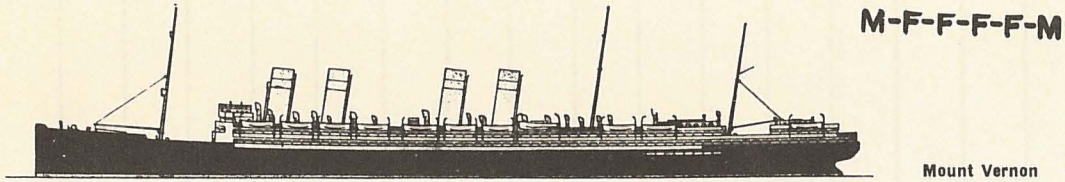


Queen Mary

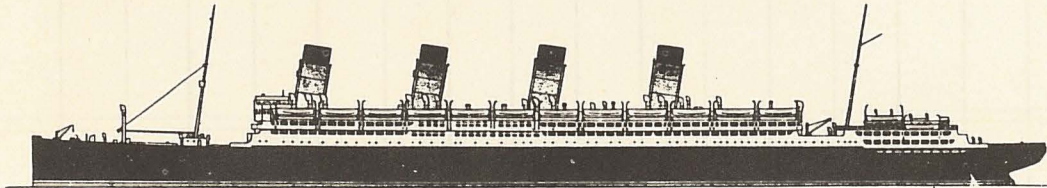
100 200 300 400 500 ft.

M-F-F-F-M

100 200 300 400 500 ft.

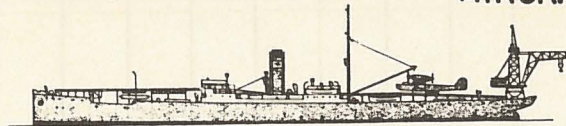


Mount Vernon

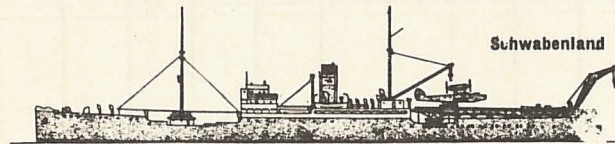


Aquitania

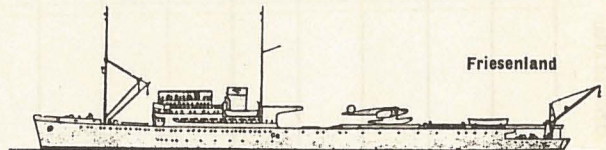
AIRCRAFT TENDER



Westfalen

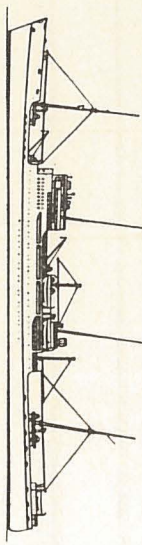


Schwabenland

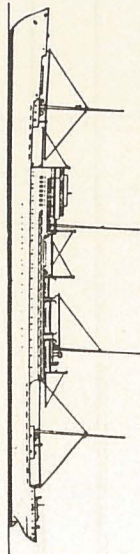


Friesland

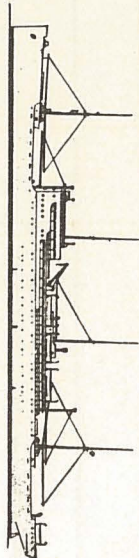
100 200 300 400 500 ft.



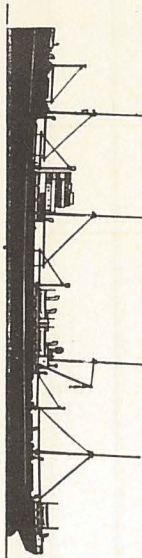
Selandia



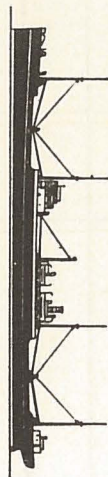
Jutlandia



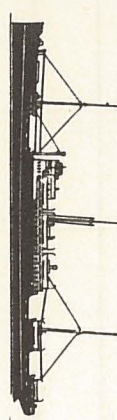
Eritia



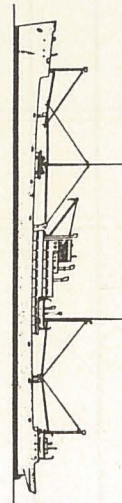
Afrika
Java
Malaya
Danmark



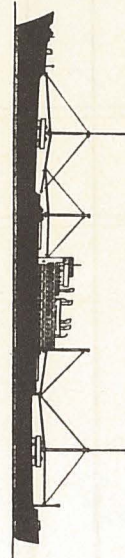
Vinland



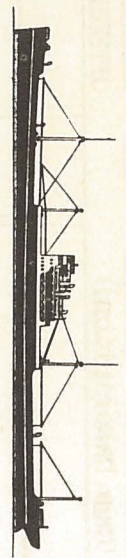
Muinam



Brimanger
Heranger
Hindanger
Villanger



Kurama Maru

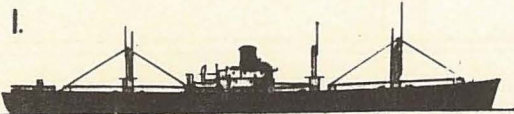


Syokai Maru

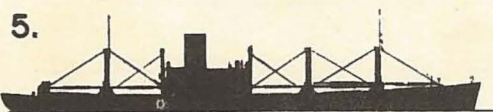
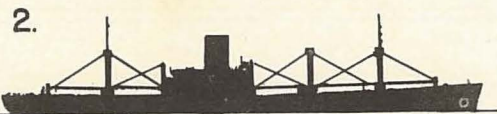
NO FUNNELS

NEW U.S. MARITIME COMMISSION TYPES

EC-2 (LIBERTY)



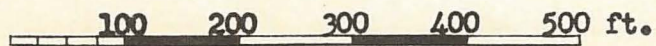
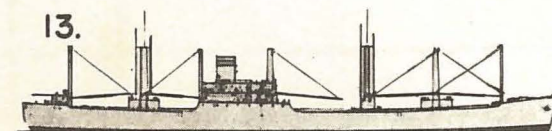
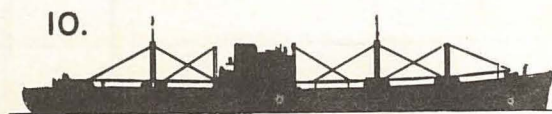
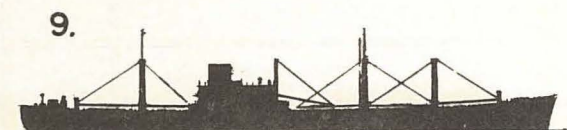
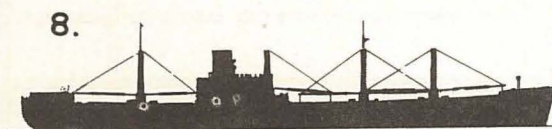
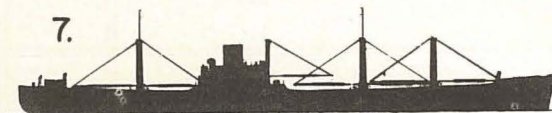
G-1 TYPES



G-2 TYPES

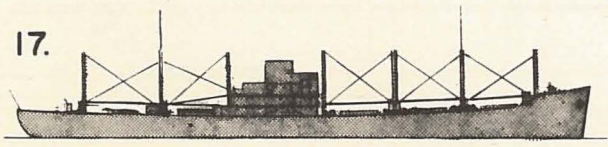
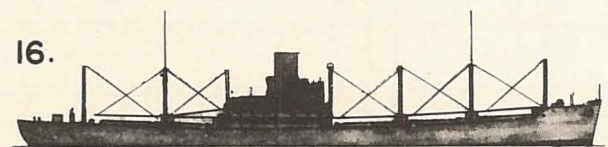
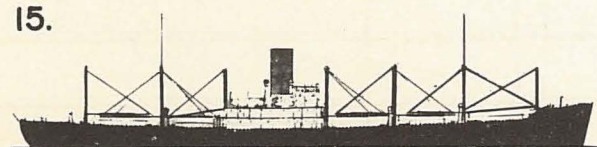
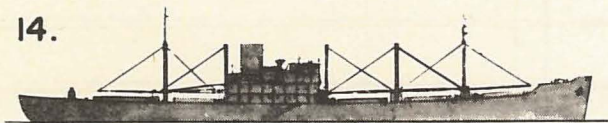


G-2 TYPES

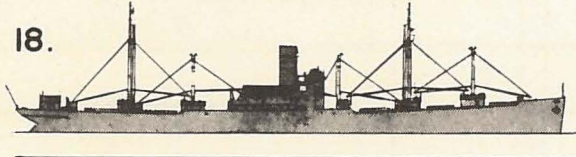


NEW U.S. MARITIME COMMISSION TYPES

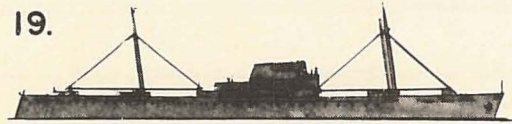
C-3 TYPES



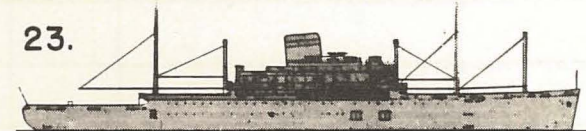
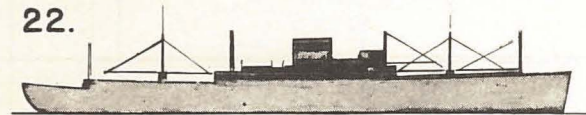
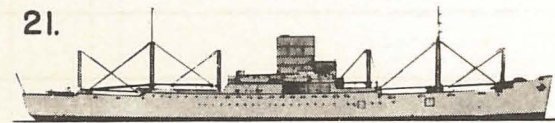
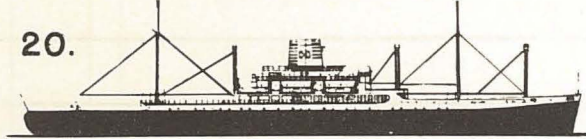
SPECIAL CARGO



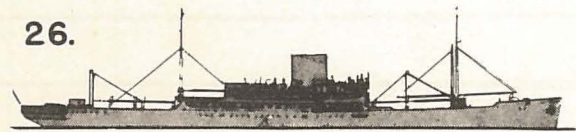
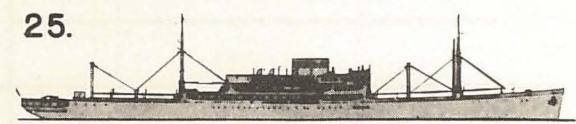
C-2 PASSENGER & CARGO



C-3 PASSENGER & CARGO



SPECIAL PASSENGER & CARGO

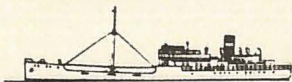


ENGINES AFT TYPES C AND T

M-F



Lotte Halm



Refrigerator No 1
Refrigerator No 2



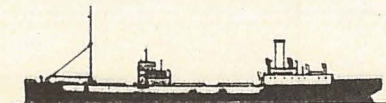
Fireglow very similar
Homefire
Lady Olga
Sir David Lucient



Fulham, Fulham II
Fulham III
Fulham IV
Fulham V



Transoil



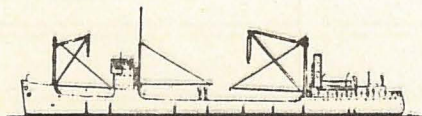
Adela
Brigida
Carlota
Casandra
Chepita

Conchita
Elena
Filipa
Frasca
Juanita

Juliana
Julieta
Justina
Leticia
Liseta
Lucita
Lucrecia
Manuela
Mariana
Marsella
Martica
Martina
Maruja
Matilde
Maximina
Susana



Egyptian Reefer



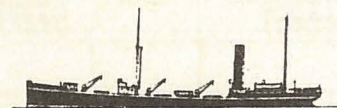
Belmoira
Belnor
Belpamela
Belray



Munmorah



Campalans
Camprodon



Auk
Gannet
Lapwing
Penestin
Petrel

M-F-M



Greyfriars

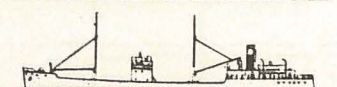
M-M-F



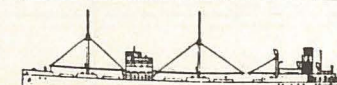
Ocean Coast



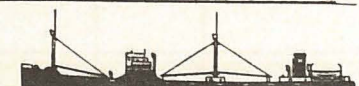
Ceres
Iris
Jason
Latona
Luna
Medea
Minos
Najade
Thalia
Uranus



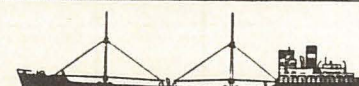
Makefjell
Rutenfjell



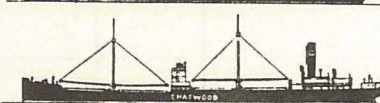
Finn
Frost



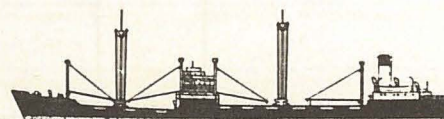
Argos



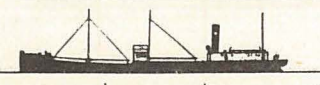
A. Andreev
Tsiolkovsky
Volga



Chatwood

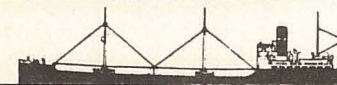


Age



Charlwood

M-M-F-M

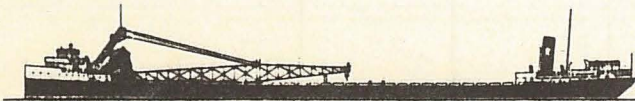


Dieter Hugo Stinnes 12
Julius Hugo Stinnes 27

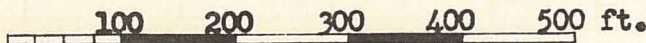


Rydal Force

Typical of U.S. Great Lakes ore carriers.
Most do not have self-loading gear
shown below.



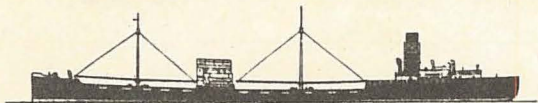
George F. Rand



ENGINES AFT

TYPES C AND T

M-M-F



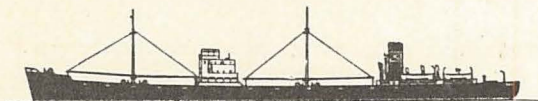
Frigga



Boxol
Distol
Ebonol
Elderol

Elmol
Hickorol
Kimmerol
Larchol
Limol

Philol
Scotol
Viscol



Odin



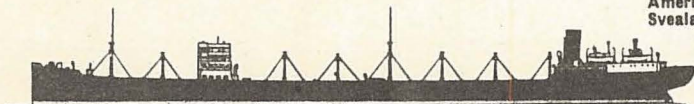
Agatha
Aletta
Anastasia
Augustina



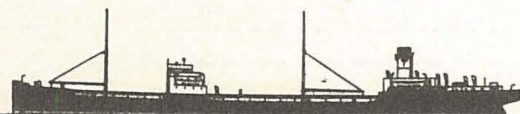
Bantam
Japara
Ombilin



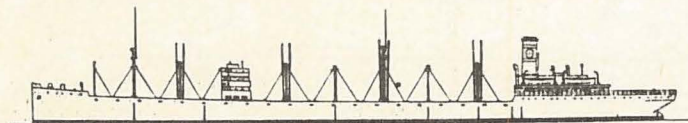
Ossag



Amerikaland
Svealand



Scottish American
Scottish Chief
Scottish Heather
Scottish Maiden
Scottish Minstrel
Scottish Musician
Scottish Standard

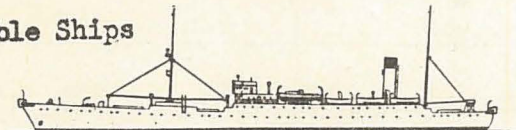


Bethore
Chilore
Labore
Marore
Steelore

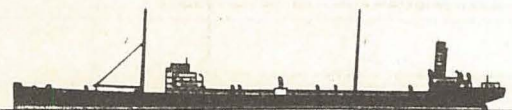


Benakat

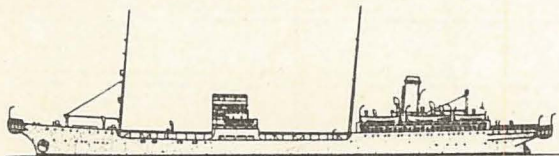
Cable Ships



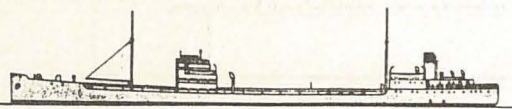
Faraday



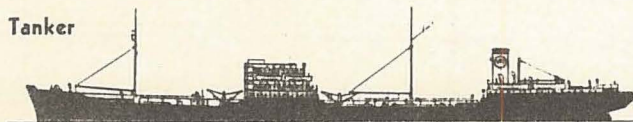
Daghestan
Laristan



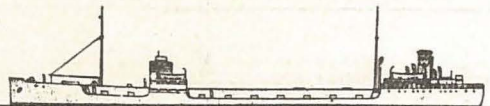
Neptun



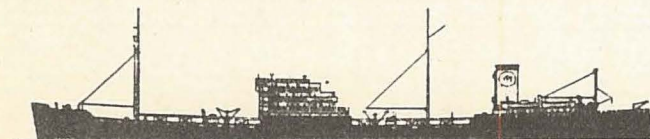
Carina
Abadan



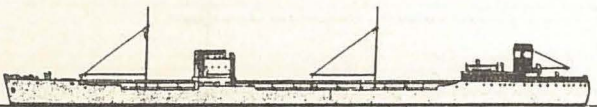
13 de Diciembre



Rigmor
Sysln
Ranja



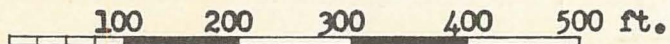
San Jorge



Nordatlantic

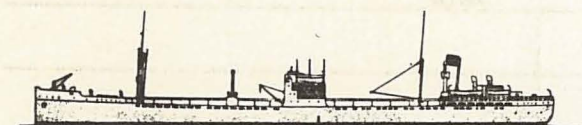


Athos



ENGINES AFT TYPE T

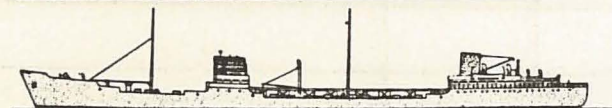
M-M-F



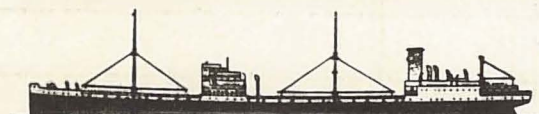
Badarpur



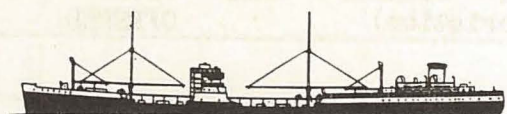
Trontolite

Languedoc
Lorraine

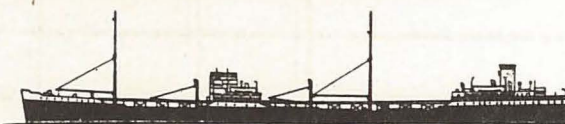
Teiyo Maru

Capulet
CordeliaMegara
MirzaGulfbelle
Gulfdawn

Trigonia

Henry Desprez
ShéhérazadeCadillac
Saranac

Congonian



Carelia	Diloma
Cymbula	Dolabella
Daphnella	Donax
Darina	Dorcasia
Daronia	Dorsanum
Davila	Doryssa
Delphinula	Dosinia
Desmoulea	Dromus
Diala	Drupa



San Adolfo
San Alvaro
San Amado
San Ambrosio
San Arcadio



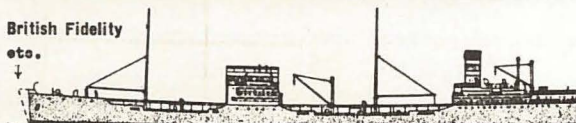
W. B. Walker



Abbeydale
Aldersdale
Arndale
Bishopdale
Boardale
Broomdale



Omurosan Maru
Otowasan Maru

British Fidelity
etc.

British Confidence
and 17 sister ships



Canadolite
Montrolite
Vancolite
Victolite



Franco Martelli
Giulio Giordani
Iridio Montovani

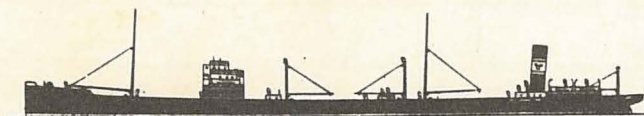


Britannia
Gallia
Germania
Nueva Granada
Italia
Skandinavia

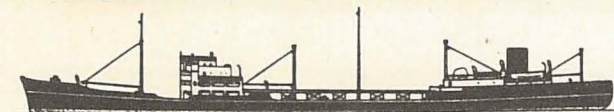
100 200 300 400 500 ft.

ENGINES AFT TYPE TYPES T AND W

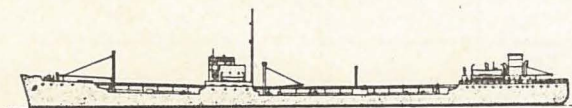
M-M-F



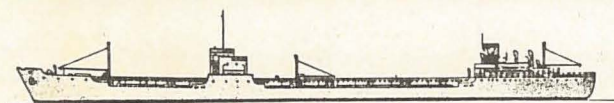
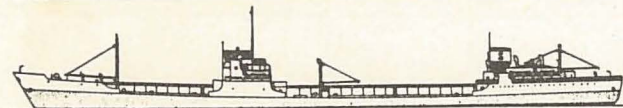
San Melito

Hoyo Maru
Kaizyo Maru

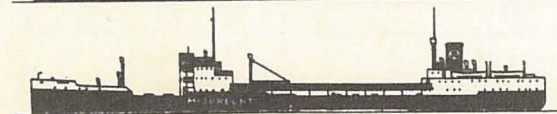
M-F

Beduin
Brajara
Pericles

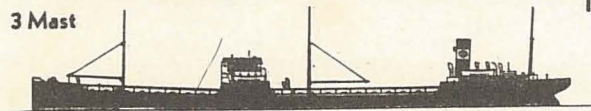
Tankexpress

Basilea
Bralanta

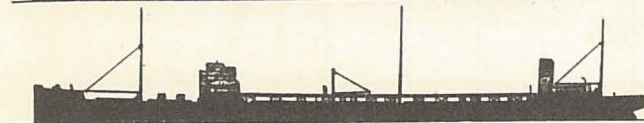
Sveadrott

Mijdrecht
Noordrecht

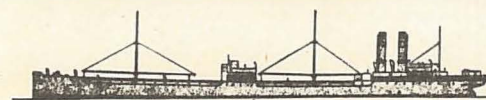
3 Mast



M-M-F-M

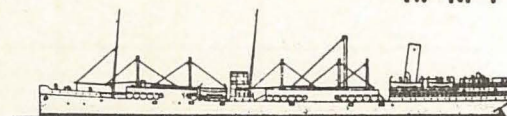
Ahamo
Lacklan
Toorak
Winamac
Yarraville

Gulfpride

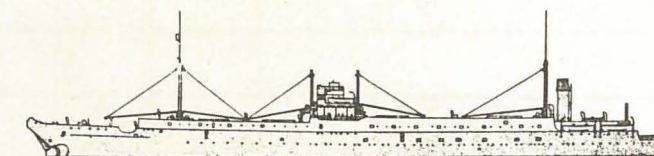


Lucigen

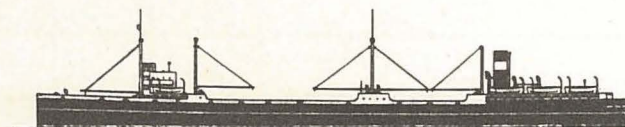
M-M-F



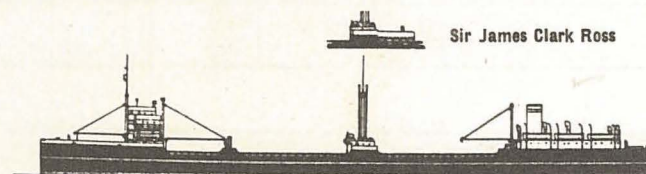
Strombus

For other ships of this type
see:page 22 - Jan Wellem
page 27 - Skytteren
page 30 - Surabaya
page 32 - Sudmeer

C. A. Larsen

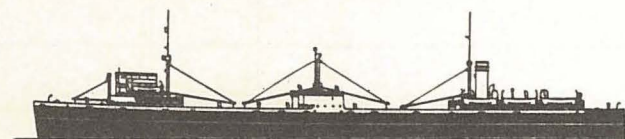


Tafelberg

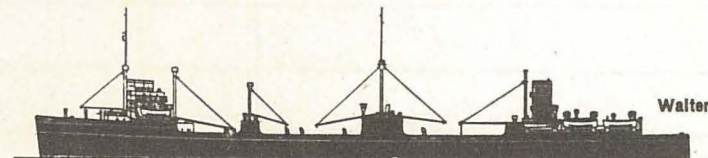


Sir James Clark Ross

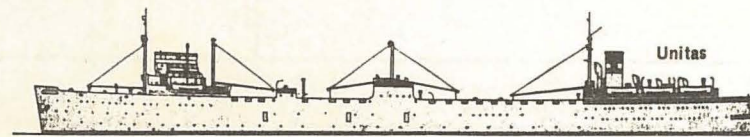
Vestfold



Wikingen



Walter Rau



Unitas

100 200 300 400 500 ft.

EXPLANATION OF INDEX

1. SIG - International Radio Signal. (Signal is questionable particularly where nationality has been changed).
2. SPD - Speed - Cruising or loaded.
3. NAME - Where asterisk (*) precedes name, a change is indicated. New and old names are treated in an appendix following index.
(R) Following name, indicates vessel known or believed to be enemy Raider or naval unit. Others described by code in appendix.
4. NAT - Nationality - Following are code abbreviations used for nationality:

Am - American	Hu - Hungarian
Ar - Argentine	Ic - Icelandic
Be - Belgium	Ir - Iranian
Bo - Bolivian	It - Italian
Br - British	Ja - Japanese
Bu - Bulgarian	La - Latvian
Bz - Brazilian	Li - Lithuanian
Ch - Chilian	Me - Mexican
Co - Colombian	Mo - Moroccan
CR - Costa Rican	Ni - Nicaraguan
Cs - Chinese	No - Norwegian
Cu - Cuban	Pa - Panamanian
Da - Danish	Ph - Polish
Dg - Danzig	Pl - Palestinian
Do - Dominican	Po - Portuguese
Du - Dutch	Pv - Peruvian
Ec - Ecuadorian	Rm - Rumanian
Eg - Egyptian	Ru - Russian
Es - Estonian	Si - Swiss
Fi - Finnish	Sp - Spanish
Fo - Foreign	Sw - Swedish
Fr - French	Th - Thai
Ge - German	Tu - Turkish
Gr - Greek	Ur - Uruguayan
Ho - Honduran	Ve - Venezuelan
	Y-S Yugo-Slav

Where change in nationality occurs as a result of requisition etc., original nationality is indicated in parenthesis (), followed by present nationality.

5. YR - Year built. If re-built indication is thus: 09-38.

6. TYPE - Indicates power. -

R - Reciprocating	M - Motor
T - Turbine	T/E- Turbo-electric
TG - Turbine geared	M/E- Motor electric

7. GT - Tons - Gross.

8. PAGE - On which illustration may be found.

Where page number is followed by an asterisk (*), ship has been publicly announced as sunk.

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
upog	10	A. ANDREEV	Ru.	35	M	2847	45
peah	16	AAGTEKERK	Du.	34	M	6811	33
oyth	17	AALBORGHUS	(Da)Ge.	36	M	2079	10
sfra		ABADAN	Sw.	28	M	6230	46
kdai	14	ABANGAREZ	Am.	09	R	4539	8
	11	ABBEYDALE	Br.	37	M	8299	47
mkks	15	ABOSSO	Br.	35	M	11330	16
gzjz	13	ABOYNE	Br.	37	R	1020	19
ldik	13	ABRAHAM					
		LINCOLN	No.	29	M	5740	32
whes	21	ACADIA	Am.	32	TG	6185	13
gmqn	14	ACCRA	Br.	26	M	9337	16
gdmj	13	ACCRINGTON	Br.	10	R	1678	7
gdbc	14	ACHILLES	Br.	20	T	11404	28
cbab	15	ACONCAGUA	Ch.	38	M	7279	16
dhac	10	ADALIA	Ge.	21	R	3199	14
pjav	9	ADELA	Du.	28	R	2696	45
gbzn	14	ADRASTUS	Br.	23	T	7905	28
ibga	14	ADRIA	Br.	14	R	3809	18
iagt	14	ADRIATICO	It.	31	M	1976	18*
gpyz	13	AENAES	Br.	10	R	10058	21
gnln	12	AFRIKA	(Da)Br.	20	M	8597	44
gnyl	16	AGAMEMNOM	Br.	29	M	7593	28
gpzx	13	AGAPENOR	Br.	14	R	7392	28
pefc	9	AGATHA	Du.	27	M	3369	46
vigg	9	AGE	Br.	36	R	4734	45
shfa	12	AGRA	Sw.	25	M	4569	19
gpvd	12	AGUILA	Br.	17	R	3255	32*
vpcx		AHAMO	Br.	26	R	8621	48
mpyl	13	AIRE	Br.	31	R	1108	7
gjxm	16	AJAX	Br.	31	M	7540	28
kdwx	11	ALABAMAN	Am.	21	R	7004	26
glkm	15	ALAUNIA	Br.	25	TG	14030	26
gebd	13	ALBION STAR	Br.	19	R	7946	24
dgyk	13	ALCA	Br.	27	R	3712	32
glqr	18	ALCANTARA	Br.	26	TG	22209	40
pcis	13	ALCINOUS	Du.	26	M	6189	23
	11	ALDERSDALE	Br.	37	M	8402	47
pckm	9	ALETTA	Du.	27	M	3085	46
gjxv	12	ALFRED JONES	Br.	30	M	4022	18

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
kgdl	16	ALGONQUIN	Am.	26	TG	5945	12
djnk	12	ALICANTE	Ge.	34	R	2140	8*
oxzp	9	ALICE	Da.	24	R	1196	18
dodu	13	ALLER (R)	Ge.	27	R	7627	33
gltk	16	ALMANZORA	Br.	15	R	15551	16
gmtc	16	ALMEDA STAR	Br.	26	TG	14936	38
pcmz	16	ALMKERK	Du.	34	M	6810	33
gjlz	10	ALNMOOR	Br.	22	R	6573	21
	14	ALSTER	(Ge) Br.	28	R	8514	33
mdqy	12	ALT	Br.	11	R	1004	7
domh	12	ALTENFELS	Ge.	25	M	8132	21
dhaw	12	ALTONA	Ge.	21	TG	5892	30*
glby	11	ALYNBANK	Br.	25	M	5151	21
gbkp	13	AMARAPOORA	Br.	20	R	9342	29
waca	12	AMERICAN	Am.	16	R	4846	17
kdtm	18	AMERICAN					
		LEGION	Am.	20	TG	13736	25
sexa	11	AMERIKALAND	Sw.	25	M	15355	46*
gjqr	10	AMICUS	Br.	25	R	3669	15
gnnx	18	AMRA	Br.	38	TG	8314	25
pepl	12	AMSTELKERK	Du.	29	TG	4457	18
gncw	21	AMSTERDAM	Br.	30	TG	4220	34
pcqm	9	ANASTASIA	Du.	30	M	3029	46
gpzb	13	ANCHISES	Br.	11	R	10000	21
wtwy	18	ANCON	Am.	39	TG	10021	27
gnvb	16	ANDALUCIA					
		STAR	Br.	27	TG	14943	38
foad	14	ANDRE LEBON	Fr.	13	R	13682	36
uoab	11	ANDREI ZHCANOV	Ru.	28	M	3870	10
gfgt	9	ANGLO INDIAN	Br.	38	R	5609	19
fnll	12	ANGO	Fr.	13	R	7110	15
dhbe		ANITA L.-M.					
		RUSS	Ge.	26	R	1712	7
dosq	13	ANKARA (R)	Ge.	37	M	4768	19
oxue	15	*ANNA MAERSK	(Du)Pa.	32	M	5339	32
ddtb		ANNELIS CHRIST-					
		OPHERSEN	Ge.	27	R	1581	7
smea	12	ANNIE JOHNSON	Sw.	25	M	4913	17
jeyg	12	ANSYU MARU	Ja.	37	R	2601	8
jlfc	15	ANTENOR	Br.	25	TG	11174	31

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
kdcj	17	ANTIGUA	Am.	32	T/E	6982	11
dhbj	13	ANTONIO DELFINO	Ge.	22	R	13589	25
gdfv	21	ANTWERP	Br.	20	TG	2957	34
gmsb	14	APAPA	Br.	27	M	9333	16
glrz	24	AQUITANIA	Br.	14	T	44786	44
gtfp	13	ARABISTAN	Br.	29	R	5874	19
gkwy		ARACATACA	Br.	24	R	5378	15
gmxf	16	ARANDORA STAR	Br.	27	TG	15501	41*
puub	13	ARARANGUA	(Br)Bz.	27	M	4872	29
puuc	13	ARARAQUARA	(Br)Bz.	27	M	4872	29
puud	13	ARATIMBO	(Br)Bz.	28	M	4872	29
ibtb	15	ARBOREA	It.	29	M	4959	23
grnv	19	ARCHANGEL	Br.	10	T	2448	34
upor	10	ARCTIKA	Ru.	36	R	2900	23
ohaf	14	ARCTURUS	Fi.	98	R	2156	14
gfzw	10	ARDANBHAN	Br.	29	R	4980	20
wmds	18	ARGENTINA	Am.	29	T/E	20614	13
sdqa	15	ARGENTINA	Sw.	35	M	5277	17
	11	ARGOS	Ar.	35	M	1185	45
ohad	14	ARIADNE	Fi.	14	R	2559	7
pcuf	10	ARIADNE	Du.	19	R	1170	25
ohcm	11	ARIEL	Fi.	29	R	2198	7
kduv	10	ARKANSAN	Am.	21	R	6997	26
gmcr	12	ARMADALE	Br.	29	M	5066	15
gxzt	11	ARNDALE	Br.	37	M	8296	47
gczl	17	ARUNDEL CASTLE	Br.	21	TG	19118	40
jfxc	19	ASAMA MARU	Ja.	29	M	16975	39
gknj	15	ASCANIA	Br.	25	T	14013	26
gpzc	13	ASCANIUS	Br.	10	R	10048	21
gssr		ASKA	Br.	39	TG	8323	25
gjpz	13	ASPHALION	Br.	24	TG	6274	28
	11	ASTORIA	(Da)Br.	26	M	4454	15
gqnt	13	ASTRONOMER	Br.	17	R	8401	34
glqs	18	ASTURIAS	Br.	25	TG	22048	40
djrv	14	ATHEN	Ge.	36	M	4450	23
svuh	10	ATHINA LIVANOS	Gr.	36	R	4824	15
gytk	20	ATHLONE CASTLE	Br.	36	M	25564	27
ljkn	12	ATHOS	No.	37	M	8267	46

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
foai	17	ATHOS II	Fr.	26	TG	15276	36
gltm	16	ATLANTIS	Br.	13	R	15135	16
pcwa	9	AUGUSTINA	Du.	27	M	3110	46
ibfd	18	AUGUSTUS	It.	27	M	30418	41
mklc	12	AUK	Br.	21	R	1338	45
gfly	15	AURANIA	Br.	24	TG	13984	26
gycs	16	AUSTRALIA STAR	Br.	35	M	12614	31
glwt	12	AUSTRALIND	Br.	29	M	5020	15
gdfn	14	AUTOLYCUS	Br.	22	TG	7621	28
gbzr	14	AUTOMEDON	Br.	22	TG	7528	28
gmxb	16	AVELONA STAR	Br.	27	TG	13376	24
gnty	16	AVILA STAR	Br.	26	TG	14443	38
gflt	12	AVOCETA	Br.	23	R	3442	32*
zmbj	23	AWATEA	Br.	36	TG	13482	37
skan	13	AXEL JOHNSON	Sw.	25	M	4915	17

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
pcxe	11	BAARN	Du.	27	R	5621	17
gxyb	11	BACCHUS	Br.	36	R	3154	14
gntz	8	BACTRIA	Br.	28	R	2407	18
xykl	10	BADARPUR	Br.	22	R	8079	47
dhbu	12	BADEN	Ge.	22	R	8204	33*
gslf	12	BAHARISTAN	Br.	28	R	5479	19
diap		BAHIA	Ge.	27	M	4117	19
ldam	14	BAJAMAR	No.	31	M	2757	8
lcmh	9	BALDUIN	No.	21	R	1164	33
gcqb	10	BALFE	Br.	20	R	5369	15
mkbw	10	BALTALLINN	Br.	20	R	1303	7
glkk	11	BALTANNIC	Br.	13	R	1741	7
gtxm	11	BALTARA	Br.	18	R	3292	8
mjyf	12	BALTEAKO	Br.	20	R	1328	7
gzcz	11	BALTONIA	Br.	25	R	2013	8
gmjs		BALTRADER	Br.	19	R	1699	7
gtxn	11	BALTRAFFIC	Br.	18	R	3295	8
gyqx	12	BALTROVER	Br.	13	R	4916	10
gcsz	10	BALZAC	Br.	20	R	5372	15
fnhf	12	BAMAKO	Fr.	30	M	2357	23
gryc	12	BAMORA	Br.	14	R	3291	29
ldos	14	BANADEROS	No.	30	M	2728	8
gmzv	12	BANDAR SHAH- POUR	Br.	27	R	5236	19
	12	BANDEIRANTE	Bz.	37	M	2930	14
gnzm	14	BANFFSHIRE	Br.	12	R	6479	15
jsil	15	BANGKOK MARU	Ja.	37	M	5351	24
grmq		BANKURA	Br.	12	R	3185	29
gslv	8	BANTRIA	Br.	28	R	2407	18
ibzd	13	BARBARIGO	It.	30	M	5293	19
pkhx	9	BARENTSZ	Du.	15	R	4811	10
iagw	14	BARLETTA	It.	31	M	1975	18
		BARNEVELD	(Du)Ge.	28	R	5597	17
gtyc	11	BARON					
		ARDROSSAN	Br.	32	R	3896	14
glbs	11	BARON					
		BELHAVEN	Br.	25	R	6591	15
gtcn	11	BARON					
		BLYTHSWOOD	Br.	29	R	3668	14
pkhn	9	BANTAM	Du.	30	R	3322	46

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
glcs	10	BARON					
		CARNEGIE	Br.	25	R	3178	14
gnjc	11	BARON					
		COCHRANE	Br.	27	R	3385	14
gtyd	11	BARON DOUGLAS	Br.	32	R	3899	14
gwpc	11	BARON DUNMORE	Br.	33	R	3938	14
gpds	14	BARONESA	Br.	18	R	8663	22
vlky	10	BAROSSA	Br.	38	R	4239	30
	22	BASARABIA	Rm.	38	M	6672	12
gnsj	12	BASIL	Br.	28	R	4913	24
ljes	12	BASILEA	No.	36	M	9612	48
pcyv	14	BATAVIER II	Du.	21	R	1573	11
	15	BATAVIER III	(Du)Ge.	39	R	2687	11
pcyz	14	BATAVIER IV	Du.	03	R	1569	11
pczb	14	BATAVIER V	(Du)Ge.	21	R	1573	11
spee	18	BATORY	Pl.	36	M	14287	37
onbe		BAUDOUINVILLE	(Be)Ge.	39	M	13761	17
gkkk	15	BEACON GRANGE	Br.	38	M	10119	30
gfvx		BEATUS	Br.	25	R	4885	15
gnmc		BEAVERBRAE	Br.	28	TG	9956	27
gnlv		BEAVERDALE	Br.	28	TG	9957	27
gnmb	13	BEAVERFORD	Br.	28	TG	10042	27
gnmd	13	BEAVERHILL	Br.	28	TG	10041	27
ljdd	12	BEDUIN	No.	36	M	8136	48
djtk	14	BELGRAD (R)	Ge.	37	M	4418	23
djrz	13	BELGRANO	Ge.	36	M	6095	24
lgca		BELMOIRA	No.	28	M	3214	45
lcej	10	BELNOR	No.	26	M	2871	45
upol	10	BELMORCANAL	Ru.	36	R	2920	23
upos	10	BELORUSSIA	Ru.	36	R	2900	23
lgba		BELPAMELA	No.	28	M	3215	45
lcek	10	BELRAY	No.	26	M	2888	45
gndb	22	BEN-MY-CHREE	Br.	27	T	2586	9
pczt	10	BENAKAT	Du.	35	R	4763	46
gflx	12	BENARTY	Br.	26	R	5800	20
gtsk	12	BENAVON	Br.	30	R	5872	19
gsnr	12	BENCRUACHAN	Br.	28	R	5920	19
gskw	12	BENEDICT	Br.	30	R	4949	24
pczx	13	BENGALEN	Du.	32	M	6924	20

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
gpps	11	BRITISH SINCERITY	Br.	39	M	8533	47
gppt	11	BRITISH TENACITY	Br.	39	M	8439	47
gppv	11	BRITISH TRUST	Br.	38	M	8466	47
gppw	11	BRITISH UNITY	Br.	39	M	8407	47
gzpc	11	BRITISH ZEAL	Br.	37	M	8532	47
lcfq	11	BRONNOY	No.	26	M	4791	19
ldje	11	BRONXVILLE	No.	29	M	4663	19
dhdd		BROOK	Ge.	27	R	1225	18
gxax	11	BROOMDALE	Br.	37	M	8334	47
gebl	10	BROWNING	Br.	19	R	5332	15
gdwj	21	BRUGES	Br.	20	TG	2949	34
gebm	10	BRUYERE	Br.	19	R	5335	15
jiac	15	BUENOS AIRES MARU	Ja.	29	M	9626	12
		BUKAREST	Ge.	39	M	4400	23
vjpd	15	BULOLO	Br.	38	M	6267	16
grnm	13	BURY	Br.	11	R	1686	7
gnzp	13	BUTESHIRE	Br.	12	R	6590	15
pkou	9	BUYSKES	Du.	10	R	1800	11

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
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SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE	SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
legd		C. A. LARSEN	(No)Ge.	13	R	13246	48	fmuq	15	CARAIBE	Fr.	32	TG	4048	8
eand		CABO SAN						gtgk	12	CARELIA	Br.	38	M	8082	47
		AGUSTIN	Sp.	31	M	12589	37	djlp	17	CARIBIA (R)	Ge.	33	M	12049	18
gqdx	11	CADILLAC	Br.	17	R	12062	47	sjjn	10	CARINA	Sw.	31	M	6303	46
gkbd	11	CADUCEUS	Br.	27	R	4364	20	glky	16	CARINTHIA	Br.	25	TG	20277	26*
dors	14	CAIRO	Ge.	36	M	4778	19		12	CARIOCA	Bz.	25	M	2927	14
	13	CALABAR	Br.	35	M	1932	11	pjaw	8	CARLOTA	Du.	24	R	2696	45
kdaw	15	CALAMARES	Am.	13	R	7622	8	kdxl	10	CAROLINIAN	Am.	21	R	6997	26
gdpt	14	CALCHAS	Br.	21	TG	10305	31	kdaa	12	CARTAGO	Am.	08	R	4732	8
gfjy	16	CALEDONIA	Br.	25	TG	17046	42*	grnx	18	CARTHAGE	Br.	31	TG	14182	39
gdjz	16	CALIFORNIA	Br.	23	TG	16792	28	csbu	14	CARVALHO ARA-					
lfdp	15	CALIFORNIA								UJO	Po.	30	R	4560	10
		EXPRESS	No.	34	M	3649	8	dnbc	12	CASABLANCA	Ge.	36	R	2313	22
mqbb	25	CAMBRIA	Br.	21	TG	3462	35	gkwz	13	CASANARE	Br.	24	R	5376	15
gdfc	14	CAMBRIDGE	Br.	16	R	10846	34	pjax	8	CASANDRA	Du.	24	R	2701	45
gmrv	9	CAMERATA	Br.	31	R	4875	19		12	*CASSEL	(Ge)Du.	22	T	6047	20
eegp		CAMPALANS	Sp.	34	R	1060	45	djpp	12	CASTELLON	Ge.	35	R	2086	8
pker	10	CAMPULJS	Du.	03	R	2380	8			CASTILLO					
eaxa		CAMPRODON	Sp.	34	R	1024	45			MONTEALEGRE	Sp.	30	M	3972	16
gbjw	10	CAMPUS	Br.	25	R	3667	15	djpw	12	CATANIA (R)	Ge.	35	R	2148	8
vgdn	11	CANADOLITE	Br.	26	M	11309	47	gedf	13	CATHAY	Br.	25	R	15225	39
gsxr	22	CANTERBURY	Br.	29	TG	2910	9	hrbf	16	CEFALU	Ho.	30	R	5221	10
gddt	19	CANTON	Br.	38	TG	15784	24	glst	15	CERAMIC	Br.	13	R	18713	34
sgbn	12	CANTON	Sw.	22	M	5779	32	dori	11	CERES	Ge.	36	M	1078	45
dhd1	19	CAP ARCONA	Ge.	27	TG	27561	43	wckq	15	*CHALLENGE	Am.	39	TG	6085	21
fooq	13	CAP CORSE	(Gr)Fr.	29	R	2444	10	fmm	19	CHAMPLAIN	Fr.	32	TG	28124	30*
fnlv	12	CAP PADARAN	Fr.	22	TG	8009	13	vpfk	13	CHANGTE	Br.	25	R	4324	16
glxj	14	*CAP NORTE	Br.	22	R	13615	25	vpvc	13	CHANTILLY	(Fr)Br.	23	TG	9986	22
	12	CAP ST. JAC-						kdhh	12	CHARLES H.					
		QUES	(Fr)Br.	21	TG	8009	13			CRAMP	Am.	20	R	6220	17
fnlx	12	CAP TOURANE	Fr.	24	TG	8009	13	fped	14	CHARLES					
fnly	12	CAP VARELLA	(Fr)Ja.	22	TG	8009	13			PLUMIER	(Fr)Br.	38	M	4504	8
gnsv		CAPE ST.						fnwv	11	CHARLES					
		ANDREW	Br.	28	R	5094	15			SCHIAFFINO	Fr.	30	R	3664	33
gnsw		CAPE ST.						mfc1	9	CHARLWOOD	Br.	14	R	1207	45
		GEORGE	Br.	28	R	5112*	15	gswx	10	CHATWOOD	Br.	29	R	2768	45
gkgn	21	CAPETOWN						fnhl	20	CHELLA	Fr.	35	TG	8920	37
		CASTLE	Br.	38	M	27000	27	pjay	9	CHEPITA	Du.	25	R	2702	45
dhdo	10	CAPRI	Ge.	27	R	1846	8	wtc1	15	CHEROKEE	Am.	25	TG	5896	12
gmjr		CAPULET	Br.	32	M	8190	47	glxv	15	CHESHIRE	Br.	27	M	10552	33

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
	10	CHESTER					
		HARDING	Am.	39	M	4000	10
skun	15	CHILE	Sw.	37	M	5297	17
kfiw	10	CHILORE	Am.	23	TG	8310	46
gjsn	14	CHINESE					
		PRINCE	Br.	26	M	8593	27
	16	*CHIRIQUI	Am.	32	T/E	6963	11
glkn	17	CHITRAL	Br.	25	R	15346	39
lcgh	10	CHR. KNUDSEN	No.	25	M	4904	19
sprg		CHROBRY	Po.	39	M	11442	26
gdgl	16	CILICIA	Br.	38	M	11136	17
gtfx	15	CINGALESE					
		PRINCE	Br.	29	M	8474	27*
gzmd	16	CIRCASSIA	Br.	37	M	11136	17
icqc	12	CITTA DI					
		AGRIGENTO	It.	30	M	2480	8
icqa	12	CITTA DI					
		ALESSANDRIA	It.	30	M	2498	8
icqb	12	CITTA DI					
		BASTIA	It.	30	M	2499	8
ibsh	17	CITTA DI					
		GENOVA	It.	30	M	5413	25
ibzh	12	CITTA DI					
		LIVORNO	It.	30	M	2471	8
ibff	12	CITTA DI					
		MARSALA	It.	29	M	2480	8
ibwg	17	CITTA DI					
		NAPOLI	It.	29	M	5418	25
ibef	17	CITTA DI					
		PALERMO	It.	30	M	5413	25
ibgf	12	CITTA DI					
		SAVONA	It.	30	M	2500	8
ibvi	12	CITTA DI					
		TRAPANI	It.	29	M	2467	8
ibhf	17	CITTA DI					
		TUNISI	It.	29	M	5419	25
eike	8	CITY OF					
		ANTWERP	Br.	96	R	947	7
	16	*CITY OF					
		BALTIMORE	Am.	19	TG	8378	16
gzbw	15	CITY OF					
		BENARES	Br.	36	TG	11081	37*

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
gbgx	13	CITY OF					
		BOMBAY	Br.	37	TG	7140	24
kopv	10	CITY OF					
		DALLAS	Am.	19	R	2559	8
gfwc	12	CITY OF DERBY	Br.	21	TG	6616	20
eijy	8	CITY OF					
		DUBLIN	Ir.	82	R	1094	7
gjzn	12	CITY OF HONG-					
		KONG	Br.	24	R	9606	28
gdgs	13	CITY OF					
		KARACHI	Br.	38	TG	7140	24
	16	*CITY OF LOS					
		ANGELES	Am.	18	TG	8378	16
	16	*CITY OF NEW-					
		PORT NEWS	Am.	19	R	8378	16
	16	*CITY OF NOR-					
		FOLK	Am.	19	TG	8378	16
	16	*CITY OF SAN					
		FRANCISCO	Am.	19	TG	8378	16
gqyp	14	CLAN					
		MACALISTER	Br.	30	R	6787	29
gypg	17	CLAN					
		MACARTHUR	Br.	36	R	10528	20
gzcs	17	CLAN MACAULAY	Br.	36	R	10492	20
gstb	14	CLAN MACDOU-					
		GALL	Br.	29	M	6843	29
gdkz	13	CLAN MAC-					
		FADYEN	Br.	23	R	6191	15
gfnc	13	CLAN MACNAIR	Br.	21	R	6096	15
gfzs	13	CLAN MAC-					
		NAUGHTON	Br.	21	R	6088	15
gfwp	13	CLAN MACNEIL	Br.	22	R	6111	15
gkbw	14	CLAN MACPHER-					
		SON	Br.	29	R	6940	29
djqf	12	CLARE HUGO					
		STINNES I	Ge.	35	M	5295	32*
eigx	12	CLONLARA	Ir.	26	R	1203	7
gklm	12	CLYDEBANK	Br.	25	M	5156	21
gpby	14	CLYTONEUS	Br.	30	M	6278	15
dheg	17	COBRA	Ge.	26	TG	2132	11
dofb	17	COBURG	Ge.	28	M	7400	33*
ibxh	11	COL DI LANA	It.	26	M	5891	24

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dibd		DUISBURG	Ge.	28	M	7389	27
gnvx	21	DUKE OF ARGYLL	Br.	28	TG	3814	34
gepq	21	DUKE OF LANCASTER	Br.	28	TG	3794	34
gykv	21	DUKE OF YORK	Br.	35	TG	3743	34
gdnf	12	DUMANA	Br.	23	M	8427	16
mkmp	16	DUNEDIN STAR	Br.	36	M	12891	31
gbbr	17	DUNERA	Br.	37	M	11162	16
gyvm	16	DUNNOTTAR CASTLE	Br.	36	M	15007	20
gcsd	15	DUNSTER GRANGE	Br.	28	M	9494	30
vlfb	16	DUNTROON	Br.	35	M	10346	28
gyxg	16	DUNVEGAN CASTLE	Br.	36	M	15007	20*
fnmg	12	DUPLEIX	Fr.	14	R	7135	15
gpdt	14	DUQUESA	Br.	18	R	8651	22
gwwk	15	DURHAM	Br.	34	M	10893	30
unle	9	DVINOLES	Ru	32	M	3946	23

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gls	10	EAST WALES	Br.	25	R	4358	15
gsxv	17	EASTERN PRINCE	Br.	29	M	10926	29
gvsz	9	EBONOL	Br.	17	R	1158	46
gjxt	12	EDWARD BLYDEN	Br.	30	M	4022	18
gcsf	16	EGRA	Br.	11	R	5108	20
ozch	15	EGYPTIAN REEFER	Da.	36	M	3159	45
dorf	16	EHRENFELS	Ge.	35	M	7752	27
gcsj	16	EKMA	Br.	11	R	5108	20
gnqd	15	EL ARGEN- TINO	Br.	28	M	9501	30
wich	15	EL GOSTON	Am.	24	TG	7286	36
fnfv	20	EL DJEZAIR	Fr.	34	TG	5790	35
fnft	19	EL KANTARA	Fr.	32	TG	5079	35
pdxd	12	EL LIBERTA- DOR	Du.	29	R	1713	11
vwjl	15	EL MADINA	Br.	37	R	3962	10
fnfu	20	EL MANSOUR	Fr.	33	TG	5818	35
subq	15	EL NIL	Eg.	16	R	7690	13
gvvz	9	ELDEROL	Br.	17	R	1170	46
pjas	8	ELENA	Du.	28	R	2609	45
lcku	10	ELG	No.	30	M	4014	19
gcsl	16	ELLENGA	Br.	11	R	5196	20
glep	12	ELMBANK	Br.	25	M	5156	21
gvta	10	ELMOL	Br.	17	R	1170	46
pkqm	10	ELOUT	Du.	10	R	1797	11
gujy	14	EMPIRE ABIL- ITY	Br.	31	R	7603	21
	10	EMPIRE CITIZEN	Br.	22	R	4709	18
gbcx		EMPIRE MERCHANT	Br.	38	M	4864	15
nkam	16	EMPIRE STAR	Br.	35	M	12656	31
gfab	18	EMPRESS OF AUSTRALIA	Br.	14	TG	21833	42
gmbj	24	EMPRESS OF BRITAIN	Br.	31	TG	42548	43*
ozte	16	ENGLAND	(Da.)Ge.	32	M	2767	10
foau	14	ERIDAN	Fr.	29	M	9928	37

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grxc	16	ERIN	Br.	32	T/E	5780	8
gjwm	16	ERINPURA	Br.	11-23	R	5143	20
djsx		ERNST L.-M. RUSS	Ge.	37	R	2957	14
gysb	16	EROS	Br.	36	T/E	5888	8
ozpe	16	ERRIA	Da.	31	M	8786	44
oxce	16	ESBJERG	(Da.)Ge.	29	M	2762	10
dhgt	12	ESPANA	Ge.	22	R	7465	10
gsmp	16	ESPERANCE BAY	Br.	22	TG	14204	27
	12	*ESSEN	(Ge.)Du.	23	TG	5158	20
wncs	12	ESSEX	Am.	90	R	3018	30
oxjh	12	ESTRID	(Da.)Fr.	33	R	1397	18
gftr	16	ETHIOPIA	Br.	22	TG	5574	20
doai	27	EUROPA	Ge.	30	TG	49746	42
glfj	13	EURYMEDON	Br.	24	M	6223	31
kgaz	19	EVANGELINE	Am.	27	TG	5043	13
	18	*EXCALIBUR	Am.	30	TG	9360	25
	18	*EXCAMBION	Am.	31	TG	9360	25
	18	*EXETER	Am.	31	TG	9360	25
	18	*EXOCHORDA	Am.	31	TG	9359	25

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
gpbf		FARADAY	Br.	23	R	5533	46
	12	FARRAPO	Bz.	37	M	2926	14
doro	12	FASAN (R)	Ge.	36	R	1275	7
uoat	12	FELIX					
		DZERJINSKY	Ru.	29	M	3767	10
vwjr	17	FELIX					
		ROUSSEL	(Fr)Br.	30	M	17083	37
gzny	21	FENELLA	Br.	25	TG	2376	9
dhhv	10	FEODOSIA	Ge.	22	R	3075	14
ibrm	16	FILIPPO					
		GRIMANI	It.	28	M	3431	8*
mgdg	11	FINDHORN	Br.	03	R	1064	7
sdca	9	FINN	Sw.	20	M	1600	45
mnjt	9	FIREGLOW	Br.	25	R	1261	45
ldor	9	FJORDHEIM	No.	30	R	4115	23
fnry	15	FLANDRE	Fr.	14	R	8571	36
		FLENSBURG	Ge.	39	M	5450	32
kgwr	19	FLORIDA	Am.	31	TG	4945	12
fnbg	15	FLORIDA	Fr.	26	TG	9331	36
dovm		FLORIDA	Ge.	39	M	6150	24
	11	FLORIDA	Pa.	03	R	1435	7
jaib	12	FLORIDA MARU	Ja.	25	M	5845	23
kdxl	12	FLORIDIAN	Am.	21	R	6998	26
gspw	12	FLORISTAN	Br.	28	R	5478	19
fnmj	12	FORBIN	(Fr)Br.	22	R	7291	15
gsnw	15	FORDSDALE	Br.	24	R	11023	30
glmn	11	FORRESBANK	Br.	25	M	5155	21
gypm	13	FORT AMHERST	Br.	36	R	3489	10
gypn	13	FORT					
		TOWNSHEND	Br.	36	R	3489	10
gjqx	12	FORTHBANK	Br.	29	R	5057	21
fnmq	14	FOUCAULD	Fr.	22	R	11028	13
ibjm	16	FRANCESCO					
		CRISPI	It.	26	TG	7600	37
ibqm	14	FRANCESCO					
		MOROSINI	It.	28	M	2423	11
ibka		FRANCO					
		MARTELLI	It.	39	M	10535	47*
gvny	14	FRANCOL	Br.	17	R	2607	6
gbrq	16	FRANCONIA	Br.	23	TG	20175	26
pjai	8	FRASCA	Du.	26	R	2602	45
oyls	15	FREIA	(Da)Ge.	36	M	1429	11

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dhig	12	FREIBURG	Ge.	23	TG	5165	20
dohi	14	FREIENFELS (R)	Ge.	29	R	7563	21
gcfk	13	FRESNO STAR	Br.	19	R	7998	24
oydg	9	FREYA	(Da)Ge.	24	R	1207	18
uobk	9	FRIEDRICH					
		ENGELS	Ru.	30	M	3972	16
dosh		FRIESENLAND (R)	Ge.	37	M	5434	44
dhij		FRIGGA	Ge.	24	R	5831	46*
segw	10	FROST	Sw.	22	M	1593	45
mkvk	10	FULHAM	Br.	36	R	1599	45
mlsm	10	FULHAM II	Br.	36	R	1596	45
mmfz	10	FULHAM III	Br.	37	R	1594	45
mmyb	10	FULHAM IV	Br.	39	R	1562	45
		FULHAM V	Br.	39	R	1584	45

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icbz	13	GALILEA	It.	18	R	8040	12
lkfj	13	GALLIA	No.	39	M	9974	47
mkwp	12	GANNET	Br.	21	R	1336	45
onkc	10	GARONNE	Be.	11	R	1208	7
gsqm	8½	GEDDINGTON COURT	Br.	28	R	6903	20
doku	14	GEIERFELS	Ge.	31	R	7605	21
dhio	13	GENERAL ARTIGAS	Ge.	23	TG	11254	24
fooe	15	GENERAL BONAPARTE	Fr.	22	R	2796	10
dibr	13	GENERAL OSORIO (R)	Ge.	29	M	11590	38
dhir	13	GENERAL SAN MARTIN	Ge.	22	TG	11251	24
djxt		GEORG L-M. RUSS	Ge.	38	R	2980	14
kfet	8	GEORGE F. RAND	Am.	11	R	6533	45
grlj	18	GEORGIC	Br.	32	M	27759	40
dhiw	12	GERA	(Be)Ge.	23	TG	5155	20
voqd	12	GERALDINE MARY	Br.	24	R	7244	21
oxzh	13	*GERD	(Da)Fr.	35	R	1700	18
dduh		GERDA VITH	Ge.	03	R	1312	7
	13	GERMANIA	No.	39	M	9977	47
ibmi	14	GERUSALEMME	It.	20	TG	8052	12
jrhl	13	GETUYO MARU	Ja.	34	M	7509	23
ibkg	14	GIULIO GIOR- DANI	It.	39	M	10000	47
ibyo	16	GIUSEPPE MAZZINI	It.	26	TG	7669	37
gdyz	14	GLAUCUS	Br.	21	TG	7586	28
gdps	13	GLENAFFARIC	Br.	20	R	7782	28
gdxt	13	GLENAPP	Br.	20	M	9503	31
gklo	12	GLENBANK	Br.	24	M	5151	21
gbak	10	GLENBEG	Br.	22	M	9461	31
gpge	18	GLENEARN	Br.	38	M	9784	31*
gbmb	17½	GLENGARRY (R)	(Br)Ge.	39	M	7100	31
gbmz	18	GLENGYLE	Br.	39	M	9919	31
gpfn	13	GLENIFFER	Br.	15	R	9559	31
gdqw	13	GLENOGLE	Br.	20	M	9513	31

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vrcz	18	GLENORCHY	Br.	39	M	8982	31
gppn	18	GLENROY	Br.	38	M	9809	31
gkln	13	GLENSHIEL	Br.	24	M	9415	31
doqy	21	GNEISENAU (R)	Ge.	35	TG	18160	30
dotp	16	GOLDENFELS	Ge.	37	M	7862	27
segn	12½	GONDUL	Sw.	28	R	1332	11
gpwz	13	GORJISTAN	Br.	29	R	5888	19
	10	GOUVERNEUR GENERAL A. VARENNE	(Fr)Ja.	09	R	3004	8
lkde	12	GRANVILLE	No.	30	M	5745	29
	15	*GRETE MAERSK	(Da)Am.	37	M	6576	32
mlqn	9	GREYFRIARS	Br.	23	R	1142	45
gnrw	13	GREYSTOKE CASTLE	Br.	28	M	5853	32
skba	17	GRIPSHOLM	Sw.	25	M	18134	38
uouh	13	GRUZIYA	Ru.	28	M	4857	36
sfja	12½	GUDUR	Sw.	28	R	1321	11
wojr	12	GULFBELLE	Am.	36	TG	7104	47
wonk	12	GULFDAWN	Am.	36	TG	7096	47
kgej	11	GULFPRIDE	Am.	27	M	12510	48

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wgco	23	H. F. ALEX- ANDER	Am.	15	TG	8357	37
jhgd	15	HAKONE MARU	Ja.	21	TG	10420	17
jhhd	15	HAKOZAKI MARU	Ja.	22	TG	10413	17
jdxd	15	HAKUSAN MARU	Ja.	23	TG	10380	17
dhjz	19	HAMBURG (R)	Ge.	26	R	22117	41
dhka		HAMM	Ge.	21	TG	5874	20
shkn	13	HAMMAREN	Sw.	30	M	3220	17
oysh	15	HAMMERSHUS	Da.	36	M	1775	11
gybl	16	HAMPTON FERRY	Br.	34	TG	2839	9
dhkb	12	HANAU	Ge.	21	TG	5892	20
ddtz		HANS CHRISTOPHER- SEN	Ge.	28	R	1599	7
dhao	19	HANSA (R)	Ge.	23	TG	21131	41
mbdj	11	HARBLEDOWN	Br.	33	R	5414	15
gtwr	11	HARBOROUGH	Br.	32	R	5415	15
gtwv	11	HARDINGHAM	Br.	33	R	5415	15
gfqd	15	HARDWICKE GRANGE	Br.	21	R	9005	22
gtwz	11	HARLESDEN	Br.	32	R	5483	15
gtws	11	HARLINGEN	Br.	33	R	5415	15
grwx	11	HARPALION	Br.	32	R	5486	15
kigs	14	HARRY LUCKEN- BACH	Am.	19	TG	6366	29
gtwy	11	HARTINGTON	Br.	32	R	5496	15
gtxc	11	HARTISMERE	Br.	33	R	5498	15
gtxb	11	HARTLEPOOL	Br.	32-41	R	5500	15
jind	16	HARUNA MARU	Ja.	22	TG	10421	17
dhkp	11	HAVENSTEIN	Ge.	21	R	7974	33
wacg	11	HAWAIIAN	Am.	19	R	4868	17
peot	9	HEBE	Du.	16	R	1140	25
gebq	15	HECTOR	Br.	24	TG	11198	31
jpgc	18	HEIAN MARU	Ja.	30	M	11616	27
dicc	13	HEINZ HORN	Ge.	28	M	3994	10
jrxb	17	HEIYO MARU	Ja.	30	M	9816	17
dkaz	16	HELGOLAND (R)	Ge.	39	T/E	2947	11
foep	12	HENRY DESPREZ	Fr.	32	M	9895	47
difn	13	HENRY HORN (Ge)	Du.	26	M	3164	10
gsjv	11	HENRY STANLEY	Br.	30	M	5021	18
gwyb	10	HENZADA	Br.	34	R	4161	15

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legm	13	HERANGER	No.	30	M	4877	44
kdah	12	HEREDIA	Am.	08	R	4732	8
dhzh		HERMANN SCHULTE	Ge.	04	R	1305	7
gdcp	12	HERTFORD	Br.	17	R	10923	25
grps	25	HIBERNIA	Br.	20	TG	3467	35
	9	HICKOROL	Br.	18	R	1176	46
jgye	18	HIEI MARU	Ja.	30	M	11621	27
gjkn	16	HIGHLAND BRIGADE	Br.	29	M	14134	38
gcty	16	HIGHLAND CHIEFTAIN	Br.	29	M	14135	38
gmzf	16	HIGHLAND MONARCH	Br.	28	M	14139	38
gjqt	16	HIGHLAND PATRIOT	Br.	32	M	14172	38*
gmfn	16	HIGHLAND PRINCESS	Br.	30	M	14133	38
jgxc	18	HIKAWA MARU	Ja.	30	M	11622	27
gqvm	14	HILARY	Br.	31	R	7403	16
ldkc	13	HINDANGER	No.	29	M	4885	44
dhlr	11	HINDENBURG	Ge.	21	R	7880	33
smha	10	HJELMAREN	Sw.	22	M	2467	6
mdfn	13	HODDER	Br.	10	R	1016	7
foog	13	HOGGAR	Fr.	24	R	5146	17
mnky	9	HOMEFIRE	Br.	25	R	1262	45
gzsb	12	HOPECASTLE	Br.	37	M	5178	19
gykc	12	HOPECREST	Br.	35	M	5099	19
gzsg	12	HOPECROWN	Br.	37	M	5180	19
gkgj	12	HOPEPEAK	Br.	38	M	5179	19
gggc	12	HOPERANGE	Br.	39	M	5177	19
gvxr	12	HOPERIDGE	Br.	39	M	5222	19
gyrl	12	HOPESTAR	Br.	36	TG	5267	19
jjgk		HOYO MARU	Ja.	36	M	8692	48
gljy	9	HSIN PEKING (Br)	Ja.	14	R	2104	11
gjfz	14	HUNTINGDON	Br.	20	R	10946	25

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didb	15	IBERIA (R)	Ge.	28	M	9829	38
dhme		IDA					
		BLUMENTHAL	Ge.	21	R	1549	7
upon	10	IGARKA	Ru.	36	R	2900	23
pubg	8	IGUASSU	Bz.	12	R	3797	8
fooi	20	ILE DE BEAUTE	Fr.	30	TG	2600	11
vssw	23	ILE DE FRANCE (Fr)	Br.	26	TG	43450	43
ohcn	14	ILMATAR	Fi.	29	R	2349	11
jwfn		IMIZU MARU	Ja.	39	R	3000	8
cbim	16	IMPERIAL	Ch.	38	M	7279	16
gyct	16	IMPERIAL STAR	Br.	35	M	10733	31
dhml		INA LOTTE					
		BLUMENTHAL	Ge.	21	R	1549	7
gwrj	15	INCHANGA	Br.	34	M	7069	10
gwrk	14	INCOMATI	Br.	34	M	7369	10
	12	INCONFIDENTE	Bz.	37	M	2933	14
ouhk	9	INGEBORG S.	(Da) Fr.	24	R	1200	18
lebx	11	INGRIA	No.	31	M	4391	18
dick	13	INGRID HORN	Ge.	28	M	4006	10
gzss	15	INKOSI	Br.	37	R	6618	12
eidg	18	INNISFALLEN	Br.	30	M	3071	34
gkml	11	INVERBANK	Br.	24	M	5149	21
dhmo	10	IONIA	Ge.	22	R	3102	14*
perg	9	IRENE	(Du) Ge.	18	R	1153	25
ibki		IRIDIO					
		MANTOVANI	It.	39	M	10540	47*
dorg	11	IRIS	Ge.	36	M	1078	45
	18	*IROQUOIS	Am.	27	T	6209	36
mclw	14	IRWELL	Br.	06	R	1040	7
	14	*IRWIN	Am.	18	R	4900	6
dogb	14	ISAR	Ge.	29	R	9026	33
gwrq	15	ISIPINGO	Br.	34	M	7069	10
gqyj	19	ISLE OF					
		GUERNSEY	Br.	30	TG	2143	34
grbq	19	ISLE OF					
		JERSEY	Br.	30	TG	2143	34
gtsr	19	ISLE OF SARK	Br.	32	TG	2211	34
glmt	21	ISLE OF					
		THANET	Br.	25	TG	2701	9
puka	11	ITABERA	Bz.	16	R	2162	8
pukb	11	ITAGIBA	Bz.	13	R	2169	8

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
pukz	13	ITAHITE	Bz.	28	R	4998	16
lkgk	12	ITALIA	No.	39	M	9973	47
pukk	13	ITAPAGE	Bz.	27	M	4998	16
pukl	13	ITAPE	Bz.	27	M	4978	16
pukq	11	ITAPUHY	Bz.	12	R	2172	8
pukr	11	ITAPURA	Bz.	12	R	2119	8
puks	11	ITAQUATIA	Bz.	20	R	2162	8
pukt	11	ITAQUERA	Bz.	13	R	2209	8
puku	13	ITAQUICE	Bz.	28	M	4969	16
pukv	11	ITASSUCE	Bz.	12	R	2123	8
pukw	11	ITATINGA	Bz.	12	R	2114	8
uoxu	9 $\frac{1}{2}$	IVAN PAPANIN	Ru.	33	M	3974	23
gqpx	12	IXION	Br.	12	R	10263	28

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
kexq	13	J.L.LUCKEN- BACH	Am.	19	TG	6369	29
uvac	15	J. STALIN	Ru.	37	R	4866	36
fnwx	12	JACQUES SCHIAFFINO	Fr.	30	R	1757	23
peyw	16	JAGERS- FONTAIN	Du.	34	M	10083	13
vpic	16	JAMAICA PIONEER	Br.	31	R	5471	8
gyvf	15	JAMAICA PLANTER	Br.	36	M	4098	6
vplm	16	JAMAICA PRODUCER	Br.	34	R	5464	8
vpld	16	JAMAICA PROGRESS	Br.	32	R	5475	8
pezp	15	JAN PIETERS- ZOON COEN	Du.	15	R	11140	39
diae		JAN WELLEM	Ge.	21	R	11776	22
	12	JANGADEIRO	Bz.	38	M	2927	14
pfby	16	JAPARA	Du.	39	M	9312	46
dore	11	JASON	Ge.	36	M	1025	45
	12	JAVA	(Da)Ge.	21	M	8681	44
gdbt	14	JAVANESE PRINCE	Br.	26	M	8593	27
uobl		JEAN JAURES	Ru.	31	M	3972	16
fnyu	17	JEAN LABORDE	(Fr)Br.	30	M	11591	37
gsmq	15	JERVIS BAY	Br.	22	M	14164	27
dhit	10	JOAO PESSOA	Ge.	22	R	3023	14
pfdm	15	JOHAN DE WITT	Du.	20	R	10474	39
pfeb	17	JOHAN VAN OLDENBARNE- VELT	Du.	30	M	19429	39
dhnd		JOHANN BLU- MENTHAL	Ge.	27	R	1626	7
	12	JONNA	(Da)Am.	33		1517	7
pjbe	8	JUANITA	Du.	23	R	2042	45
pjat	9	JULIANA	Du.	28	R	2587	45
pjab	9	JULIETA	Du.	24	R	2746	45
dhnM		JULIUS HUGO STINNES	Ge.	24	R	2530	45
leba	15	JUPITER	No.	15	R	2471	10

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
pjac	8	JUSTINA	Du.	24	R	2700	45
	15	JUTLANDIA	(Da)Ge.	34	M	8457	44
	12	*JUTTA	(Da)Pa.	34	R	1549	14
	16	JYLLAND	(Da)Ge.	26	M	2762	10

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
liyu		K.G. WEIDAH	No.	38	R	3799	32
sdet	15	KAAPAREN	Sw.	30	M	3386	17
kdft		KAINALU	Am.	20	R	6047	8
dhnq	16	KAISER	Ge.	05	TG	1912	16
jwgl		KAIZYO MARU	Ja.	37	M	8637	48
dorw		KANDELFEIS	Ge.	36	M	7766	27
vlfz	16	KANIMBLA	Br.	36	M	10985	24
jfym		KANKO MARU	Ja.	38	R	2929	8
jrj	16	KANO MARU (R)	Ja.	34	M	8572	27
waci	11	KANSAN	Am.	18	R	4870	17
ytkq	17	KARADJORDJE	YS	13	R	1239	11*
grzm	16	KARAGOLA	Br.	17	R	7053	16
gsnz	15	KARAMEA	Br.	28	M	10530	23
glqv	16	KARANJA	Br.	31	TG	9891	12
grzf	16	KARAPARA	Br.	15	R	7117	16
jmjx	10	KARITANE	Br.	39	M	2534	22
grzc	16	KAROA	Br.	15	R	7009	16
jgmc	15	KATURAGI MARU (R)	Ja.	31	M	8033	27
jfum		KEIKO MARU	Ja.	38	R	2929	8
jrrb		KEISYO MARU	Ja.	29	M	5879	29
gkqz	10	KELVINBANK	Br.	21	M	3872	19
gcxj	14	KEMMENDINE	Br.	24	R	7769	29
gpdc	14	KENT	Br.	18	TG	8697	22
wlia	14	KENT	Am.	18	R	4858	6
gbjp	16	KENYA	Br.	30	TG	9890	12
gjvn	16	KHANDALLA	Br.	23	R	7018	16
gvwv	9	KIMMEROL	Br.	16	R	1172	46
glmm	16	KINA II	(Da)Br.	39	M	9823	21
gkbn	10	KING EDGAR	Br.	27	M	4536	15
gbld	10	KING EDWIN	Br.	27	M	4536	15
gdzm	9	KING JAMES	Br.	25	M	5122	15
gjyx	9	KING MALCOLM	Br.	25	M	5120	15
gpmf	21	KING ORRY	Br.	13	TG	1877	9
gmfy		KING ROBERT	Br.	20	TG	5886	15
jgic	16	KIRISIMA MARU (R)	Ja.	31	M	8121	27
jwhi	16	KIYOSUMI MARU (R)	Ja.	34	M	8614	27
uoyi	9	KLARA ZETKIN	Ru.	34	M	3974	23
pfkc	17	KLIPFONTEIN	Du.	39	M	10544	13
secn	14	KLIPPAREN	Sw.	35	M	3585	17

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
jkbl	20	KOAN MARU	Ja.	36	TG	7080	35
gsfz	13	KOHISTAN	Br.	30	R	5884	19
	9 $\frac{1}{2}$	KOLLEKTIVIZAT- ZIA	Ru.	34	M	3925	23
jnfi	17	KOMAKI MARU(R)	Ja.	33	M	8525	27
unlf	9	KOMILES	Ru.	32	M	3962	23
upot	10	KOMSOMOLSK	Ru.	36	R	2900	23
jipk	20	KONGO MARU	Ja.	36	M	7082	35
jiwj	17	KONGO MARU (R)	Ja.	35	M	8624	27
djmx	16	KONIGIN LUISE	Ge.	34	M	2400	16
pfkt	22	KONINGIN EMMA	Du.	39	M	4135	6
vlkm	16	KOOLAMA	Br.	38	M	4068	10
ozej	16	KOREA	(Da)Ge.	39	M	9945	21
pfld	14	KOTA AGOENG	Du.	30	M	7356	20
pflg	14	KOTA BAROE	Du.	29	M	7281	20
pfll	14	KOTA GEDE	Du.	28	M	7323	20
pfls	14	KOTA NOPAN	Du.	31	M	7322	20
pflt	14	KOTA PINANG(R)	(Du)Ge.	30	M	7277	20
pflx	14	KOTA TJANDI	Du.	30	M	7295	20
ytck	16	KRALJ ALEK- SANDAR I	YS	32	R	2463	11
unzm	12	KRASIN	Ru.	17	R	4902	36
uoug	13	KRIM KRISTEL	Ru. Fr.	28 18	M R	4867 1391	36 18
uovy	11	KUBAN	Ru.	31	M	3113	8
diew	13	KULMERLAND (R)	Ge.	29	M	7363	27
	18	KUNGSHOLM	(Sw)Am.	28	M	20067	38
jpgc	14	KURAMA MARU	Ja.	31	M	6789	44
upok	10	KUZNETS- KSTROI	Ru.	36	R	2981	23
uoiq	10	KUZNETZ LESOV	Ru.	33	M	3974	23
dosb	16	KYFELS	Ge.	37	M	7764	27

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE	SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
pfrh	12	MAASKERK	Du.	29	TG	4452	18	gpsv	12	MARCONI	Br.	17	R	7402	31
	10	MACEIO	(Ge)Bz.	21	R	3235	14	ipwz		MARCONI	It.	19	R	1406	18
gsbm	12	MACGREGOR						fnyv	17	MARECHAL					
		LAIRD	Br.	30	M	4992	18			JOFFRE	(Fr)Am.	33	M	12063	37
gdmx	13	MADURA	Br.	21	TG	9032	16	gmpb	10	MARGALAU	Br.	26	R	4541	20
pkof	14	MAETSUYCKER	Du.	37	M	4131	10	sfza	13	MARGARET					
dide	13	MAGDEBURG	Ge.	25	M	6128	20			JOHNSON	Sw.	28	M	5143	17
glnr	12	MAGICIAN	Br.	25	R	5105	15	gntv	10	MARGOT	Br.	26	R	4545	20
gssep	12	MAHSUD	Br.	17	R	7540	18	pjae	8	MARIANA	Du.	25	R	2682	45
glns	22	MAID OF KENT	Br.	25	TG	2693	9	smxa	12	MARIEHOLM	Sw.	34	R	1162	11
gpbs	23	MAID OF						fnrf	15	MARIGOT	Fr.	32	TG	4048	8
		ORLEANS	Br.	18	TG	2386	35	uoac	12	MARIJA ULIA-					
gscl	12	MAIHAR	Br.	17	R	7563	18			NORA	Ru.	28	M	3870	10
dofg	14	MAIN	Ge.	27	R	7624	33*	gykd	12	MARINA	Br.	35	R	5088	20
lekn	9	MAKEFJELL	No.	32	R	1567	45	wgen	20	MARIPOSA	Am.	31	TG	18017	40
djqd		MALAGA	Ge.	36	R	2146	8	pfva	16	MARNIX VAN					
gscv	12	MALAKAND	Br.	19	R	7649	18			ST. ALDE-					
gala	12	MALAYA	(Da)Br.	21	M	8654	44			GONDE	Du.	30	M	19355	39
gfvw	14	MALAYAN						kdzo		MARORE	Am.	22	TG	8215	46*
		PRINCE	Br.	26	M	8593	27	gpdv	14	MARQUESA	Br.	18	R	8979	22
gdnb	13	MALDA	Br.	22	TG	9066	16	pjag	9	MARSELLA	Du.	24	R	2698	45
gjen	21	MALINES	Br.	21	TG	2980	34	gmpz	10	MARSLEW	Br.	26	R	4542	20
gfbd	16	MALOJA	Br.	23	R	20914	40	gwyc	8½	MARTABAN	Br.	34	R	4161	15
glrm	13	MANCHESTER						pjba	9	MARTICA	Du.	25	R	2679	45
		CITIZEN	Br.	25	R	5343	19	pjah	9	MARTINA	Du.	24	R	2698	45
gkmy	13	MANCHESTER						gwcy	10	MARTON	Br.	33	R	4969	20
		COMMERCE	Br.	25	R	5343	19	pjbb	9	MARUJA	Du.	25	R	2681	45
	20	*MANHATTAN	Am.	32	TG	24289	41	grec	13	MARY KINGS-					
gicx	13	MANISTEE	Br.	20	R	5360	15			LEY	Br.	30	M	5021	23
gdmy	13	MANTOLA	Br.	21	T	9065	16	svxw	10	MARY LIVANOS	Gr.	38	R	4771	15
pjad	8	MANUELA	Du.	24	R	2694	45	gskb	13	MARY SLESSOR	Br.	30	M	5027	18
kdsf	12	MANUKAI	Am.	21	TG	9547	32	gajf	10	MARYLYN	Br.	30	R	4555	20
kdrq	12	MANULANI	Am.	21	TG	9556	32	gcsv	15	MATAROA	Br.	22	TG	12390	20
gkmf	20	MANX MAID	Br.	10	T	1512	9	gscw	12	MATHERAN	Br.	19	R	7653	18
gfps	21	MANXMAN	Br.	04	T	2030	35	djuz	14	MATHIAS					
oozh	14	MAR DEL PLATA	Be.	38	M	7340	24			STINNES	Ge.	37	M	5337	32
dohv	13	MARBURG (R)	Ge.	28	M	7564	33	gdmz	13	MATIANA	Br.	22	TG	9045	16
fnwo	12	MARCEL						pjaj	9	MATILDE	Du.	26	R	2601	45
		SCHIAFFINO	(Fr)Ge.	30	R	3482	33	gsxc	13	MATINA	Br.	29	R	5389	15
gnqc	10	MARCELLA	Br.	28	R	4592	20	wmce	22	MATSONIA	Am.	27	TG	17226	40
	15	*MARCHEN						wmch	15	MAUI	Am.	17	TG	9940	32
		MAERSK	(Da)Am.	37	M	6580	32	gttm	22	MAURETANIA	Br.	39	TG	35739	41

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
jbnh	16	NAGARA MARU (R)	Ja.	34	M	7149	26
jaxa	21	NAGASAKI MARU	Ja.	22	TG	5268	35
glnm	11	NAIRNBANK	Br.	25	M	5156	21
dosa	12	NAJADE	Ge.	37	M	1246	45
jrwj	16	NAKO MARU (R)	Ja.	34	M	7145	26
gpst	12	NALON	Br.	15	R	7222	31
skla	12	NANKING	Sw.	24	M	5931	19
gmsy	15	NAPIER STAR	Br.	27	TG	10116	26
jbqh	16	NARUTO MARU (R)	Ja.	34	M	7149	26
svzd	16	NEA HELLAS	Gr.	22	TG	16991	28
dout	16	NEIDENFELS	Ge.	38	M	7838	27
gpsw	12	NELA	Br.	16	R	7220	31
dnmi	12	NEPTUN	Ge.	26	R	7250	46
ddua		NEPTUN	Ge.	28	R	1594	7
ibhy	21	NEPTUNIA	It.	32	M	19475	25
gpyx	14	NESTOR	Br.	13	R	14629	31
dofx	12	NEUENFELS	Ge.	25	M	8096	21*
dhrj	14	NEUMARK (R)	Ge.	30	TG	7851	29
gmls	15	NEURALIA	Br.	12	R	9182	13
gmll	15	NEVASA	Br.	13	R	9213	13
djny	18	NEW YORK (R)	Ge.	27	TG	22337	41
gyer	16	NEW ZEALAND STAR	Br.	35	M	12436	31
gkjf	14	NEWFOUNDLAND	Br.	25	R	6791	10
fott	23	NEWHAVEN	(Fr)Ge.	11	TG	1888	9
gsvy	13	NICOYA	Br.	29	R	5364	15
pggf	20	NIEUW AMSTER- DAM	Du.	38	TG	36287	41
gjzf	12	NIGARISTAN	Br.	12	R	5993	19
jrjb		NITIYO MARU	Ja.	34	M	7509	23
dhrr		NJASSA	Ge.	24	TG	8754	12
pghp	16	NOORDAM	Du.	38	M	10726	31
djvp		NORD ATLANTIC	Ge.	38	M	9897	46
	14	NORDMARK	(Ge)Du.	30	TG	7750	29
ljdo	11	NORDNES	No.	32	M	4037	28
sedt	15	NORDSTJERNAN	Sw.	35	M	5294	11
ljnb	15	NORDSTJERNEN	(No)Ge.	37	R	1920	17
gdky	14	NORFOLK	Br.	18	R	10948	25
	29	*NORMANDIE	(Fr)Am.	35	T/E	83423	43
vgfs	20	NORTH STAR	Br.	30	TG	6893	42
gsxt	16	NORTHERN PRINCE	Br.	29	M	10917	29

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
gbsj	15	NORTHUMBER- LAND	Br.	15	TG	11559	30
jrpf	16	NOSIRO MARU (R)	Ja.	34	M	7189	26
jrpf	16	NOTO MARU (R)	Ja.	34	M	7191	26
gjfy	14	NOVA SCOTIA	Br.	26	R	6796	10
jwfj	16	NOZIMA MARU (R)	Ja.	35	M	7190	26
ljku	11½	NUEVA GRANADA	No.	37	M	9968	47
dorj	15	NURNBERG	Ge.	36	M	5635	23

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
glqd	11	OAKBANK	Br.	26	M	5154	21
gymp	12	OCEAN COAST	Br.	35	M	1173	45
ibjk	22	OCEANIA	It.	33	M	19507	25
dhsc		ODIN	Ge.	29	R	5806	46
dnbb		OLDENBURG	Ge.	36	R	2312	22
dhsf	12	OLDENBURG	Ge.	23	R	8537	33
dhsj	11	OLIVA	Ge.	21	R	7885	33
glqc	11	OLIVEBANK	Br.	26	M	5154	21
	11	*OLYMPIA	(Da)Pa.	30	M	4488	15
jqab		OLYMPIA MARU	Ja.	27	M	5612	23
pkev	8	OMBILIN	Du.	16	R	5658	46
jgrl	16	OMUROSAN					
		MARU	Ja.	37	M	9205	47
pkea	15	OPTEN NOORT	Du.	27	R	6076	12
djps	12	OPHELIA	Ge.	35	R	1446	7
gfrq	20	ORAMA	Br.	24	TG	19840	40*
pqof	21	ORANJE	Du.	39	M	20017	6
pgoh	22	ORANJE					
		NASSAU	Du.	09	R	2885	35
gzsr	22	ORCADES	Br.	37	TG	23456	6
glts	15	ORDUNA	Br.	14	R	15507	27
fnrw	13	OREGON	Fr.	29	M	7706	19
lgnx	14½	OREGON					
		EXPRESS	No.	33	M	3642	8
wacr	11	OREGONIAN	Am.	17	R	4862	17
gnrc	20	ORFORD	Br.	28	TG	20043	40
	14	*ORINOCO	(Ge)Me.	28	M	9660	38
gykl	22	ORION	Br.	35	TG	23371	6
glyc	18	ORMONDE	Br.	17	TG	14982	40
gjrz	20	ORONSAY	Br.	25	TG	20043	40
gbxm	20	ORONTES	Br.	29	TG	20097	40
ljvx	19	OSLOFJORD	No.	38	M	18673	38
doqp	14	OSNABRUCK	Ge.	35	M	5095	23
dief	8	OSSAG	Ge.	22	M	2793	46
dhbn		OSTLAND	Ge.	20	R	2152	7
jhlj	16	OTOWASAN MARU	Ja.	36	M	9205	47
gfkv	20	OTRANTO	Br.	25	TG	20026	40
glzf	15	OXFORDSHIRE	Br.	12	R	8646	33

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
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SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE	SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
gbpy	13	PACIFIC ENTERPRISE	Br.	27	M	6736	16	gnkj	14	PETER MAERSK (Da)	Br.	32	M	5476	32
gbje	13	PACIFIC EXPORTER	Br.	28	M	6734	16	ddtv		PETER VITH	Ge.	28	R	1598	7
gfbs	13	PACIFIC GROVE	Br.	28	M	7117	16	mkjc	12	PETREL	Br.	20	R	1354	45
gmpx	13	PACIFIC PIONEER	Br.	28	M	6734	16	gbwy	14	PHEMIUS	Br.	21	TG	7405	28
gdqy	13	PACIFIC PRESIDENT	Br.	28	M	9020	16	gcys	14	PHILOCTETES	Br.	22	TG	11431	28
gdyl	13	PACIFIC RANGER	Br.	29	M	6865	16	gxbt	9	PHILOL	Br.	16	R	1178	46
pkgd	9	PAHUD	Du.	27	R	2075	8	pgsu	13	PHRONTIS	Du.	26	M	6181	23
ibhc		PALESTINA	It.	16	R	7039	12	icbu	12	PIAVE	It.	21	R	7565	33
djud	16	PALIME (R)	Ge.	37	M	2863	15	ibll	13	PIEMONTE	It.	18	R	15209	37
	18	*PANAMA	Am.	39	TG	10021	27	icca	16	PIERO FOSGARI	It.	28	M	3423	8
gmwf		PANDION	Br.	26	R	1944	7	djml	15	PIONIER	Ge.	33	M	3285	15
djzs	13	PARANAGUA	Ge.	39	M	6062	24	opkt	14	PIRIAPOLIS	Be.	38	M	7340	24
gbjz	24	PARIS	Br.	13	T	1790	34	pkeb	15	PLANCIUS	Du.	24	R	5955	12
leve		PARIS	(No)Ge.	22	R	1753	33	pgto	15	POELAU-BRAS	Du.	29	M	9278	32
ozta	16	PARKESTON	(Da)Ge.	25	M	2762	10	pgts	15	POELAU LAUT	Du.	29	M	9272	32
foot	19	PASCAL PAOLI	Fr.	31	TG	3100	11	pgtx	15	POELAU ROE- BIAH	Du.	28	M	9251	32
gndw	25	PASTEUR	(Fr)Br.	38	TG	30000	14	pgub	15	POELAU TELLO	Du.	29	M	9272	32
kdbd	15	PASTORES	Am.	12	R	7241	8	doqr		POLAND	Br.	35	M	4930	23
gdecy	13	PATIA	Br.	22	R	5355	15	gjqn	13	POLITICIAN	Br.	23	TG	7938	27
pkfq	9	PATRAS	Du.	26	R	2065	8	pgur	13	POLYDORUS	Du.	25	TG	5922	28
djuw	17	PATRIA (R)	Ge.	38	M/E	16595	26	djpt	15	PONTOS	Ge.	35	M	3410	15
fohh	16	PATRIA	Fr.	14	R	11885	42*	genr	14	PORT ADELAIDE	Br.	19	TG	8422	18
gjfw	14	PATRICIA	Br.	38	M	1116	14	gstn	15	PORT ALMA	Br.	28	M	8400	20
gexf	15	PATROCLUS *PAULA	Br. (Da)Pa.	23 34	TG R	11314 1549	31 14*	gfsr	13	PORT AUCKLAND	Br.	22	R	8789	18
gfys	13	PEGU	Br.	21	R	8183	29	gjak	13	PORT BRISBANE	Br.	23	R	10612	18
gjrm	13	PEISANDER	Br.	25	M	6225	31	gfsq	13	PORT CAMPBELL	Br.	22	R	8751	18
djnp	15	PELIKAN	Ge.	35	M	3264	15	grsw	13	PORT CAROLINE	Br.	19	TG	8263	18
micl	9	PENESTIN	(Fr)Br.	21	R	1336	45	gwqr	15	PORT CHALMERS	Br.	33	M	8535	21
	16	PENNLAND	Du.	22	R	16082	40	grsp	13	PORT DARWIN	Br.	18	R	8063	18
ljfv	12	PERICLES	No.	36	M	8324	48	grsq	13	PORT DENISON	Br.	18	R	8043	18
diek	11	PERNAMBUCO	Ge.	25	M	4121	19	glej	14	PORT DUNEDIN	Br.	25	M	7441	20
gdfy	14	PERSEUS	Br.	23	TG	10286	31	gstp	15	PORT FAIRY	Br.	28	M	8337	20
gywk	17	PERTHSHIRE	Br.	36	R	10496	20	gmzw	14	PORT FREMANT- LE	Br.	27	M	8497	20
slin	16	PERU	Sw.	38	M	6017	17	gncv	14	PORT GISBORNE	Br.	27	M	8390	20
								gccc	13	PORT HALIFAX	Br.	37	M	5820	18
								gjpb	14	PORT HARDY	Br.	23	R	10738	18
								glbz	14	PORT HOBART	Br.	25	M	9430	20
								gnct	14	PORT HUNTER	Br.	22	TG	8826	18
								gzkr	16	PORT HUON	Br.	27	M	8432	20
										PORT JACKSON	Br.	37	M	9687	26

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
gbgy	13	PORT MONTREAL	Br.	37	M	5882	18
grst	13	PORT NICHOL- SON	Br.	19	TG	8402	18
gwgq	15	PORT QUEBEC	Br.	39	M	5936	18
gbgz	13	PORT SAINT JOHN	Br.	37	M	5668	18
gymn	15	PORT TOWNS- VILLE	Br.	35	M	11011	21
gycw	15	PORT WINDHAM	Br.	35	M	8580	21
djsa	13	PORTO ALEGRE(R)	Ge.	36	M	6105	24
doqs		POTSDAM (R)	Ge.	35	T/E	17528	14
gnbj	21	PRAGUE	Br.	30	TG	4220	34
uoaf	8	PRAVDA	Ru.	28	R	2513	18
kdrl	14	*PRESIDENT ADAMS	Am.	21	R	10544	25
	18	*PRESIDENT CLEVELAND	Am.	21	TG	12568	25
kdmx	21	PRESIDENT COOLIDGE	Am.	31	T/E	21936	39
fnuz	15	PRESIDENT DAL PIAZ	Fr.	29	TG	4929	35
vwjq	16½	PRESIDENT DOUMER	(Fr)Br.	34	M	11898	13
hpeg	16	*PRESIDENT FILLMORE	(Am)Pa.	04	R	15575	34
kfte	14	*PRESIDENT GARFIELD	Am.	21	R	10501	25
	18	*PRESIDENT GRANT	Am.	21	TG	14119	25
kdmq	14	PRESIDENT HARRISON	(Am)Ja.	21	R	10509	25
kdlb	14	PRESIDENT HAYES	Am.	20	R	10533	25
	18	*PRESIDENT JACKSON	Am.	21	TG	14124	25
	18	*PRESIDENT JEFFERSON	Am.	20	TG	14174	25
wccm	16	PRESIDENT JOHNSON	Am.	04	R	15543	34
eaal	18	*PRESIDENT LINCOLN	(Am)Sp.	21	TG	12594	25
	18	*PRESIDENT McKINLEY	Am.	21	TG	14127	25

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
kdar	14	PRESIDENT MONROE	Am.	20	R	10533	25
	18	*PRESIDENT PIERCE	Am.	21	TG	12579	25
kdoz	14	*PRESIDENT POLK	Am.	21	R	10508	25
	18	*PRESIDENT ROOSEVELT	Am.	21	TG	13869	25
	18	*PRESIDENT TAFT	Am.	21	TG	12562	25
kdhf	14	*PRESIDENT VAN BUREN	Am.	20	R	10533	25
	18	*PRESIDENT WILSON	(Am)Sp.	21	TG	12597	25
djsg	18	PRETORIA (R)	Ge.	36	TG	16662	38
osdc	23	PRINCE BAU- DOUIN	Be.	34	M	3050	11
oosb	23	PRINCE CHAR- LES	Be.	30	TG	2950	34
vgfw	22	PRINCE DAVID	Br.	30	TG	6892	42
	23	PRINCE PHILIPPE	Be.	39	M	2938	11
vgje	23	PRINCE ROBERT	Br.	30	TG	6892	42
gpdw	14	PRINCESA	Br.	18	R	8731	22
gmqf	20	PRINCESS MARGARET	Br.	31	TG	2552	9
gwrt	20	PRINCESS MAUD	Br.	34	TG	2883	9
gsgk	19	PRINCESS VICTORIA	Br.	39	M	3197	9
opba	25	PRINS ALBERT	Be.	37	M	2938	11
pgvn	24	PRINSES BEA- TRIX	Du.	39	M	4135	6
pgvp	22	PRINSES JUL- IANA	Du.	20	R	2908	35
gzns	14	PROME	Br.	37	TG	7043	16
glxc	13	PROMETHEUS	Br.	25	M	6095	31
fohi	16	PROVIDENCE	Fr.	20	R	11996	42
djqk	15	PYTHON (R)	Ge.	36	M	3664	15

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gbtt	29	QUEEN MARY	Br.	36	TG	81235	43
gzkf	21	QUEEN OF BERMUDA	Br.	33	T/E	22575	42
	18	*QUIRIGUA	Am.	32	T/E	6982	11

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glwv	17	RAJPUTANA	Br.	26	R	16644	39	idov	13	ROSEVILLE	No.	30	M	5745	29
jzmb		RAKUTO MARU	Ja.	35	R	2692	8	gyjz	16	ROSLIN					
gjlx	11	RALLUS	Br.	22	R	1871	7			CASTLE	Br.	35	M	7016	15
ichm	17	RAMB I	It.	37	M	3667	11	dogt	12	ROTENFELS	Ge.	27	M	7854	21
ichm	17	RAMB II (R)	It.	37	M	3685	11	gldv	12½	ROTHER	Br.	14		986	7
icho	17	RAMB III	It.	38	M	3667	11	glyq	14	ROTORUA	Br.	11	R	10890	34
ichp	17	RAMB IV	It.	37	M	3676	11	foyh	23	ROUEN	Fr.	12	T	1882	9
glkw	18	RANCHI	Br.	25	R	16738	39	gzsp	16½	ROXBURGH					
zmba	21	RANGATIRA	Br.	31	T/E	6152	35			CASTLE	Br.	37	M	7801	15
gbwx	15	RANGITANE	Br.	29	M	16712	39	gsgl	20	ROYAL DAFF-					
gszn	15	RANGITATA	Br.	29	M	16737	39			ODIL	Br.	39	M	2060	35
gsxw	15	RANGITIKI	Br.	29	M	16698	39	mjmy	17	ROYAL EAGLE	Br.	32	R	1539	9
lcfb		RANJA	No.	28	M	6355	46	gzzb	19	ROYAL SOVER-	.				
gkqx	17	RANPURA	Br.	25	R	16688	39			EIGN	Br.	37	M	1527	11
leof	10	RAVNAAS	No.	31	M	4019	21	gnxb	13	ROYAL STAR	Br.	19	R	7900	24
uoiu	9½	REFRIGER-						daur		RUGARD	Ge.	27	R	1358	11
		ATOR NO. 1	Ru.	33	M	1427	45	ljbw		*RUTENFJELL (No)	Fr.	35	R	1334	45
uoiv	9½	REFRIGER-						mlzt	9	RYDAL FORCE	Br.	24	R	1101	45
		ATOR NO. 2	Ru.	33	M	1427	45	jhil		RYOHU MARU	Ja.	37	M	1180	14
doal		REGENSBURG (R)	Ge.	28	M	8068	33	jzyh	12	RYUKO MARU	Ja.	35	R	2962	8
gskq	13	REGISTAN	Gr.	30	R	5886	19								
dorh	16	REICHENFELS	Ge.	36	M	7744	27								
gmps	19	REINA DEL													
		PACIFICO	Br.	31	M	17702	39								
gvnd	14	RELIANT	Br.	23	TG	7928	27								
lcjw	9	RENA	No.	24	M	5242	32								
	12	*RENDSBURGH	Ge.	26	M	6200	20								
upoq	10	REVOLUTSION-													
		ER	Ru.	36	R	2900	23								
icej	27	REX	It.	32	T	51062	42								
gdxh	14	RHEXENOR	Br.	22	TG	7957	28								
ldsjs	11	RIGMOR	(No) Ge.	31	M	6305	46								
jisc	15	RIO DE JAN-													
		EIRO MARU	Ja.	30	M	9627	12								
djzn		RIO GRANDE	Ge.	39	M	6062	24								
uovz	7	RION	Ru.	31	M	3113	8								
djzi		ROBERT LEY	Ge.	38	M	27288	14								
gzqf	16	ROCHESTER													
		CASTLE	Br.	37	M	7795	15								
pkes	10	ROCHUSSEN	Du.	03	R	2333	8								
dida	13	RODA (R)	Ge.	28	M	6780	26								
pkga	11½	ROGGEVEEN	Du.	15	R	4782	10								
dooj	18	ROLAND	Ge.	27	TG	2436	6								

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jaya	21	SHANGHAI MARU	Ja.	23	R	5259	35	12		SOPHIE RICK-					
wobg	18	SHAWNEE	Am.	27	TG	6209	36			MERS	(Ge)Du.	20	R	7033	21
gyjj	16	SHEPPERTON						gbfj	12	SOURABAYA	Br.	15	R	10107	30
		FERRY	Br.	35	TG	2839	9	gtcw	16	SOUTHERN					
fohx	10	SHEHERAZADE	(Fr)Am.	35	M	13467	47			PRINCE	Br.	29	M	10917	29
glqw	12	SHIRALA	Br.	25	R	7841	28		18	*SOUTHERN					
gmtn	16	SHROPSHIRE	Br.	26	M	10549	33			CROSS	Am.	20	TG	13789	25
gcml	14	SIAMESE						glqf	11	SPEYBANK (R)	(Br)Ge.	26	M	5154	21
		PRINCE	Br.	29	M	8456	27	dhwa	11	SPEZIA	Ge.	24	R	1825	8
phmd	17	SIBAJAK	Du.	27	M	12226	13	glqj	11	SPRINGBANK	Br.	26	M	5155	21
uoaw	12	SIBIR	Ru.	29	M	3767	10	gsrz	14½	STAFFORDSHIRE	Br.	29	M	10683	33
fnbh	16	SIDI-BEL-						uohw	12	STALINGRAD	Ru.	31	R	3559	10
		ABBES	Fr.	29	TG	4392	35	upam	9½	STARY BOL-					
esgr		SIGNE	Es.	24	R	1804	18			SHEVIK	Ru.	33	M	3974	16
lcxo	10½	SILJESTAD	No.	27	M	4301	19	phsn	19	STATENDAM	Du.	21-29	TG	28291	43
glmd	10	SILVERAY	Br.	25	M	4535	22	gjcd	14	STATESMAN	Br.	23	TG	7939	27
gkdv	13	SILVERLARCH	Br.	24	M	5064	22	kfcg		STEELORE	Am.	22	TG	8215	46
gkfz	13	SILVERPINE	Br.	24	M	5066	22	djqm	11	STEINBEK	Ge.	36	R	2185	18
jptm	11	SINKO MARU	Ja.	38	R	2578	8	lcyz	15	STELLA POL-					
jerg	10	SINKYO MARU	Ja.	32	R	2672	8			ARIS (R)	No.	27	M	5020	13
gsqr	9	SINNINGTON						doaq	16	STEUBEN	Ge.	22	R	14660	38
		COURT	Br.	28	R	6910	20	gypx	21	STIRLING					
mnwr	9	SIR DAVID	Br.	27	R	1275	45			CASTLE	Br.	36	M	25550	27
lcxq	10½	SIR JAMES						grnl	13	STOCKPORT	Br.	11	R	1683	7
		CLARK ROSS	No.	30	M	14362	48	oyms	12	STOREBAELT	(Da)Ge.	39	M	2942	35
ohcl	11	SIRIUS	Fi.	29	R	2197	7	pkqi	15½	STRAST					
		SISU	Fi.	38	M/E	1610	11			MALAKKA	Du.	39	M	6439	30
kdaq	12	SIXAOLA	Am.	11	R	4693	8	pkqj	15½	STRAAT					
lkjs	11½	SKANDINAVIA	No.	40	M	10044	47			SOENDA	Du.	38	M	6439	30
ldib		SKYTTEREN	No.	01-07	R	12358	27	grsx	21	STRATHAIRD	Br.	32	T/E	22281	43
phob	17	SLAMAT	Du.	24	TG	11636	39	gffx	21	STRATHALLAN	Br.	38	TG	23722	24
lebb	10½	SLEMMESTAD	No.	28	M	4258	19	gdgt	21	STRATHEDEN	Br.	37	TG	23722	24
uohx	9½	SMOLENSK	Ru.	31	R	3559	10	gyms	20	STRATHMORE	Br.	35	TG	23428	24
unjl	11	SMOLNY	Ru.	29	M	3767	10	grpz	21	STRATHNAVER	Br.	31	T/E	22283	43
	17	SOBIESKI	Ph.	39	M	11030	26	lepn		STROMBUS	No.	00	R	6549	48
dkbk		SOFIA	Ge.	39	M	4450	23	djul		SUDMEER	Ge.	02	R	8133	32
ldmd		SOLGLIMT (R)	(No)Ge.	00	R	12246	29	gmdn	13	SULACO	Br.	26	R	5389	15
gpdf	14	SOMERSET	Br.	18	TG	9777	22	gebj	14	SURREY	Br.	19	T	8581	22
gdzp	13	SOMERSET-						pjaa	10	SUSANA	Du.	27	TG	2450	45
		SHIRE	Br.	21	M	9716	17	mmbf	17	SUSSEX	Br.	37	M	11063	30
ldhq	11½	SOMERVILLE	No.	29	M	4265	19	slpn	14	SVEADROTT	Sw.	38	M	9598	48
foka	13	SONTAY	Fr.	21	R	8917	33	sewa	11	SVEALAND	Sw.	25	M	15300	46

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pkfh	13	SWARTENHONDT	Du.	24	R	5084	15
mksm	16 $\frac{1}{2}$	SYDNEY STAR	Br.	36	M	12696	31
jkja	17	SYOKEI MARU	Ja.	23	TG	3620	35
jlhm	10	SYOKEI MARU	Ja.	38	R	2556	44
ldee	11	SYSLA	No.	32	M	6367	46
jcac	12	SYUNTEN MARU(R)	Ja.	28	M	5623	23

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gltv	12	TABARISTAN	Br.	14	R	6251	19	jfye	21	TATUTA MARU	Ja.	30	M	16975	39
phwc	15	TABIAN	Du.	30	M	8151	32	ljcc	13	TAURUS	No.	35	M	4767	20
phwe	15	TABINTA	Du.	30	M	8156	32	phws	15	TAWALI	Du.	31	M	8178	32
ljfa	13	TABOR	No.	36	M	4768	20	jbxl	12	TEISYU MARU	Ja.	37	R	2612	8
	11	TACOMA	(Da)Br.	26	M	5905	15	lghe		TEIYO MARU	Ja.	31	M	9850	47
gbqp	13	TACOMA STAR	Br.	19	R	7924	24	ldin	14	TEMPLAR (R)	No.	29	M	6728	31
gntr	10	TADORNA	Br.	28	R	1947	7	ldag	12	TENERIFFA	No.	22	M	5655	32
zsdm	11	TAFELBERG	Br.	30	R	13640	48	jwhj	13	TENYO MARU	Ja.	35	M	6843	23
ldiy	14	TAI PING (R)	(No)Ge.	29	M	7019	31	jbdb	13	TERUKUNI MARU	Ja.	99	R	3589	24
ljps	14	TAI PING YANG	No.	29	M	7025	31	gmpn	13	TETELA	Br.	26	R	5389	15
ljpf	14	TAI SHAN	No.	29	M	6962	31	ldal	12	THALATTA	No.	22	M	5671	32
lcao	14	TAI-YANG	No.	29	M	7084	31	dort		THALIA	Ge.	36	M	1122	45
ldim	14	TAI YIN	No.	29	M	9214	31	pkfn	9	THEDENS	Du.	27	R	2071	8
gkjb	16	TAIREA	Br.	24	R	7933	42	gmln	15	THEMISTOCLES	Br.	11	R	11231	19
ldka	11	TAIWAN	No.	24	M	5500	19	svvj	10	THEOFANO					
jaha	19	TAIYO MARU	Ja.	11	R	14457	39			LIVANOS	Gr.	37	R	4815	15
jwh	16	TAKATIHO MARU	Ja.	34	TG	8154	12	fobk	12	THEOPHILE					
gklb	16	TAKLIWA	Br.	24	R	7936	42			GAUTIER	Fr.	26	M	8194	36*
ljcp	16	TALABOT	No.	36	M	6798	31	ldob	15	THERMOPHYLAE	No.	30	M	6655	31
kdcc	18	TALAMANCA	Am.	31	T/E	6963	11	ldao	12	THODE					
gkmm	16	TALAMBA	Br.	24	R	8018	42			FAGELUND	No.	20	R	5757	15
ljpk	17	TALISMAN	No.	37	M	6701	19	gnks	13	TILAPA	Br.	28	R	5392	15
phwk	15	TALISSE	Du.	30	M	8169	32	gklp	12	TILAWA	Br.	24	R	10006	36
lezv	14	TALLEYRAND	No.	27	M	6732	31	gsqt	9	TILSINGTON					
gjxm	12	TALMA	Br.	23	R	10000	36			COURT	Br.	28	R	6910	20
gpzm	13	TALTHYBIUS	(Br)Ja.	12	R	10254	28	icjz	12	TIMAVO	It.	20	R	7549	33
gfwx	15	TAMAROA	Br.	22	TG	12405	20	dhxv	11	TIRPITZ	Ge.	21	R	7970	33
ljdr	16	TAMERLANE	No.	36	M	6778	31	ljus		TIRRANNA	No.	38	M	7230	31
lkge	17	TAMESIS (R)	No.	39	M	7256	31	ljkv	17	TITANIA	No.	37	M	6704	31
lczw	11	TANA	(No)Fr.	21	TG	5535	15	kdcd	14	TIVIVES	Am.	11	R	4596	8
loss	13	TANCRED	No.	25	M	6094	22	pkir	13	TJIBADAK	Du.	29	TG	7803	26
dhxc		TANGANJIK	Ge.	22	TG	8540	12	pkit	12	TJIBESAR	Du.	22	T	10836	28
dnas		TANGER	Ge.	23	R	1742	25	pkil	13	TJIKARANG	Du.	22	R	9505	29
phwn	15	TANIMBAR	Du.	30	M	8169	32	pkij	13	TJILEBOET	Du.	18-28	R	5760	24
ljmk	11 $\frac{1}{2}$	TANKEXPRESS	No.	37	M	10095	48	pkob	13	TJISADANE	Du.	31	M	9228	12
doud		TANNENFELS (R)	Ge.	38	M	7840	27	pkio	11	TJISALAK	Du.	17	R	5787	24
phwo	15	TARAKAN	Du.	30	M	8183	32	pkio	11	TJISAROE	Du.	26	T	7089	26
gnrf	15	TARANAKI	Br.	28	M	10534	23	pkqh	15	TJITJALENGKA	Du.	39	M	10972	12
ljgh	16	TARIFA (R)	No.	36	M	7229	31	ldce	12	TOIEDO	No.	26	M	4563	19
ldbw	16	TARN	No.	33	M	6850	31	glfz	12	TONGARIRO	Br.	25	TG	8720	22
liua	16	TARONGA (R)	No.	34	M	7003	31	vpgm	12	TOORAK	Br.	27	R	8627	48
ljir	14	TATRA	No.	37	M	4766	20	ldci	11	TOPEKA	No.	25	M	4991	31

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ldcp	12	TORONTO	No.	28	M	5018	19
lkfa	17	TORRENS	No.	39	M	6692	31
gdes	13	TORTUGUERO	Br.	21	R	5285	15
foop	13	TOUAREG	(Fr)Br.	24	R	5135	17
lgri	15	TOULOUSE	No.	34	M	7027	31
ldct	13	TOURAINÉ	No.	25	M	5811	31
ljui	17	TRAFALGAR	No.	38	M	5542	31
gpx	12	TRAIN FERRY NO. 1	Br.	17	R	2683	9
gpy	12	TRAIN FERRY NO. 2	Br.	17	R	2678	9
gpz	12	TRAIN FERRY NO. 3	Br.	17	R	2672	9
yqse	22	TRANSILVAN- IA	Rm.	38	M	6672	12
woie	9	TRANSOIL	Am.	36	M	1571	45
glkz	16	TRANSYLVAN- IA	Br.	25	TG	16923	42*
dhxz		TRAPANI	Ge.	26	R	1835	8
gtde	11	TRENTBANK	Br.	29	R	5060	21
ldcv	13	TRIANON	No.	26	M	5805	31
ldub	16	TRICOLOR	No.	33	M	6850	22
gnrl	10	TRIGONIA	Br.	16	M	7496	47
glcf		TRINGA	Br.	25	R	1930	7
gmms	10	TRIONA	Br.	31	R	4413	15
gdzb	14	TROILUS	Br.	21	TG	7422	28
gkmw	13	TROJAN STAR	Br.	16	R	9037	33
lcxz	16	TRONDANGER	No.	32	M	6826	28
vgez	10	TRONTOLITE	Br.	18	M	7115	47
ldey	12	TROUBADOUR	No.	20	R	5808	15
upof	11	TSIOLKOVSKY	Ru.	35	M	2847	45
gmpl	13	TUCURINGA	Br.	26	R	5412	15
lddb	12	TUGELA	No.	21	R	5559	15
lddc	11	TUNGSHA	No.	24	M	5506	19
kdau	12	TURRIALBA	Ru.	09	R	4539	8
gknd	15	TUSCAN STAR	Br.	30	M	11449	25
fosa	17	TWICKENHAM FERRY	Fr.	34	TG	2839	9
gmkr	13	TYNDAREUS	Br.	16	R	11361	28
gzrl	21	TYNWALD	Br.	37	TG	2376	9

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
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SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
dhye	16	UBENA	Ge.	28	TG	9523	37
dhyf	14	UCKERMARK	Ge.	30	TG	7021	29
gbxs	18	ULSTER MON-					
		ARCH	Br.	29	M	3791	34
glfm	18	ULSTER PRINCE	Br.	30	M	3791	34*
gmwx	18	ULSTER QUEEN	Br.	30	M	3791	34
gqpz	14	ULYSSES	Br.	13	R	14647	31
gcrt	10	UMVOTI	Br.	03	R	5183	17
dotc		UNITAS	Ge.	37	R	21846	48
glsf	15	UPWEY GRANCE	Br.	25	M	9130	30
upoj	10	URALMASH	Ru.	36	R	2975	23
ibtn	13	URANIA	It.	16	R	7099	12
	14	URANUS	Ge.	39	M	1100	45
sjla	15	URUGUAY	Sw.	35	M	5294	13
dhym		USAMBARA	Ge.	22	TG	8690	12
dhyn	14	USARAMO	Ge.	21	TG	7775	12
jbti		UYO MARU	Ja.	33	M	7503	23

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
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SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
uobi	9½	V. MAYAKOVSKY	Ru.	30	M	3972	16
pkfl	12	VALENTIJN	Du.	28	R	2071	8
djua		VALERIA	Ge.	37	R	1450	7
pkgc	11	VAN DEN BOSCH	Du.	02	R	2354	8
pkfd	10	VAN DER HAGEN	Du.	09	R	3033	8
pkel	10	VAN HEEMSKERK	Du.	09	R	2996	8
pkeh	13	VAN HEUTSZ	Du.	26	M	4552	12
pkfa	10	VAN NECK	Du.	12	R	3027	8
pkrs	12	VAN RIEBEECK	Du.	02	R	2236	8
pkfm	11	VAN OUTHOORN	Du.	27	R	2069	8
pkhu	11	VAN WAER-					
		WIJCK	Du.	09	R	3040	8
vglq	11	VANCOLITE	Br.	28	M	11404	47
gfnc	14	VANDYCK	Br.	21	TG	13241	17*
gdvw	11	VANELLUS	Br.	21	R	1886	7
gryb	15	VARELA	Br.	14	R	4651	23
gryl	15	VARSOVA	Br.	14	R	4701	23
grak	15	VASNA	Br.	17	R	4820	23
piep	15	VEENDAM	Du.	23	TG	15450	39
piex	11	VEERHAVEN	Du.	30	R	5291	15
ljvj	20	VEGA (R)	(No)Ge.	38	M	7287	35
ldsv	19	VENUS (R)	No.	31	M	5407	35
kdct	18	VERAGUA	Am.	32	T/E	6982	11
foyw	24	VERSAILLES	(Fr)Ge.	19	TG	2156	9
hpel	11	VESTFOLD	Pa.	31	R	14547	48
glvx	18	VICEROY OF					
		INDIA	Br.	29	T/E	19627	39
vglk	11	VICTOLITE	Br.	28	M	11410	47
fndf	11	VICTOR SCHOEL-					
		CHER	Fr.	38	M	4510	8
icnk	22	VICTORIA	It.	31	M	13098	38
gtbr	21	VIENNA	Br.	29	TG	4227	34
dhys	12	VIGO	Ge.	22		7358	10
gpmd	22	VIKING	Br.	05	T	1957	35
ldkd	13	VILLANGER	No.	29	M	4884	44
foor	13	VILLE					
		D'AJACCIO	Fr.	29	R	2444	10
fns1	22	VILLE D'ALGER	Fr.	35	T	10172	35
	16	VILLE D'AN-					
		VERS	Be.	20	TG	7462	25
	16	VILLIE D'ARLON	Be.	20	TG	7555	25
fnsq	22	VILLE D'ORAN	Fr.	36	T	10172	35

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
fpab	12	VILLE DE					
		BOUGIE	Fr.	07	R	1132	14
	18	VILLE DE					
		BRUGES	Be.	21	TG	13869	25
fpau	12	VILLE DE					
		DJIDJELLI	Fr.	07	R	1132	14
	16	VILLE DE GAND	Be.	20	TG	7590	25
	16	VILLE DE					
		HASSELT	Be.	20	TG	7461	25
	16	VILLE DE					
		LIEGE	Be.	20	TG	7430	25
	16	VILLE DE MONS	Be.	21	TG	7463	25
	16	VILLE DE					
		NAMUR	Be.	20	TG	7463	25
lddr	11	VINLAND	No.	24	M	4436	44
icens	15	VIRGILIO	It.	28	M	11718	21
gxff	9	VISCOL	Br.	16	R	1163	46
gryt	15	VITA	Br.	14	R	4691	23
pihp	15	VOLENDAM	Du.	22	TG	15434	39*
uoph		VOLGA	Ru.	35	M	2847	45
unld	9	VOLGOLES	Ru.	32	M	3946	23
gfnd	15	VOLTAIRE	Br.	23	R	13,301	17
uoyh	9½	VTORAYA					
		PYATILETKA	Ru.	33	M	3974	23
icof	22	VULCANIA	It.	28	M	24469	30

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
vpjd	12	W.B. WALKER	Br.	35	M	10468	47
dhyz	10	WADAI	Ge.	22	R	4696	18
dhzb	10	WAGOGO	Ge.	15	R	3118	20
gpgw	18	WAIMARAMA	Br.	38	M	12843	31
	18	WAIOTIRA	Br.	39	M	12823	31
gwxq	17	WAIPAWA	Br.	34	M	12437	31
gwwj	17	WAIRANGI	Br.	35	M	12436	31
gwtz	17	WAIWERA	Br.	34	M	12435	31
dhzg		WALTER L.-M. RUSS	Ge.	27	R	1538	7
dotf		WALTER RAU (R)	Ge.	37	R	13751	48
glbm	12	WANDERER	Br.	25	R	5079	15
dhzk		WANDRAHM	Ge.	27	R	1228	18
dhzm	14	WANGONI	Ge.	21	TG	7848	12
glyp	9	WAROONGA	Br.	14	R	9365	32
gtpy	18	WARWICK CASTLE	Br.	30	M	20107	21
	20	*WASHINGTON	Am.	33	TG	24289	41
litb	15	WASHINGTON EXPRESS	No.	33	M	3643	8
glnt	12	WAYFARER	Br.	25	R	5068	15
glps	11	WEIRBANK	Br.	25	M	5150	21
dooz	12	WEISSENFELS	Ge.	25	M	7861	21
dkay		WELHEIM	Ge.	39	M	5455	32
ohbx	13	WELLAMO	Fi.	27	R	1996	11
pins	16	WELTEVREDEN	Du.	37	M	9245	23
gjqp	11	WEST WALES	Br.	25	R	4353	15
gtcx	16	WESTERN PRINCE	Br.	29	M	10926	29
pinv	16	WESTERNLAND	Du.	18	R	16479	40
dodb		WESTFALEN	Ge.	06-33	R	5367	44
gjzr	11	WHITE CREST	Br.	28	R	4365	20
djxy		WIKINGER	Ge.	29	R	14772	48
djvz	15	WILHELM GUSTLOFF	Ge.	38	M	25484	14
gsjw	13	WILLIAM WILBERFORCE	Br.	30	M	5004	18
vpcy	11	WINAMAC	Br.	26	R	8621	48
gtpz	20	WINCHESTER CASTLE	Br.	30	M	20012	21
	18	WINDHUK	(Ge)Bz.	36	TG	16662	38

SIG	SPD	NAME	NAT	YR	TYPE	GT	PAGE
gfms	20	WINDSOR CASTLE	Br.	22-37	TG	19141	40
fntd	13	WISCONSIN	Fr.	30	R	8062	19
gfzm	16	WORCESTER- SHIRE	Br.	31	M	11402	33
gryw	24	WORTHING	Br.	28	TG	2294	9
	15	*WUPPERTAL	(Ge)Du.	36	M/E	6737	29
fntz	13	WYOMING	Fr.	30	R	8062	19

<u>SIG</u>	<u>SPD</u>	<u>NAME</u>	<u>NAT</u>	<u>YR</u>	<u>TYPE</u>	<u>GT</u>	<u>PAGE</u>
jyzi	14	YAMABATO MARU	Ja.	37	R	2557	8
kgay	19	YARMOUTH	Am.	27	TG	5043	13
vpgf		YARRAVILLE	Br.	28	R	8627	48
jrzb	18	YASUKUNI MARU	Ja.	30	M	11933	24
sbpn	16	YMER	Sw.	32	M/E	3053	11
gjks	14	YOMA	Br.	28	R	8131	29
piul	12	YSSEL	(Du) Ge.	37	M	2262	23

<u>SIG</u>	<u>SPD</u>	<u>NAME</u>	<u>NAT</u>	<u>YR</u>	<u>TYPE</u>	<u>GT</u>	<u>PAGE</u>
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<u>SIG</u>	<u>SPD</u>	<u>NAME</u>	<u>NAT</u>	<u>YR</u>	<u>TYPE</u>	<u>GT</u>	<u>PAGE</u>
pivk	16	ZAANDAM	Du.	39	M	10909	31
kdc1	12	ZACAPA	Am.	09	R	4488	8
subz		ZAMZAM	Br.	09	R	8299	33*
icop		ZARA	It.	31	M	1976	18
gnrb	15	ZEALANDIC	Br.	28	M	10578	23
jsen	11	ZUIKO MARU	Ja.	39	R	2578	8

<u>SIG</u>	<u>SPD</u>	<u>NAME</u>	<u>NAT</u>	<u>YR</u>	<u>TYPE</u>	<u>GT</u>	<u>PAGE</u>
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CHANGES IN NAME (OLD AND NEW)

<u>OLD</u>	<u>NAT.</u>	<u>NEW</u>	<u>NAT.</u>	<u>OLD</u>	<u>NAT.</u>	<u>NEW</u>	<u>NAT.</u>
ANNA MAERSK	Du.	LOOKOUT	Pa.	PRESIDENT FILLMORE	Am.	PANAMANIAN	Pa.
BITTERFELD	Ge.	MARISO	Du.	PRESIDENT GARFIELD	Am.	PRESIDENT MADISON	Am.
CAP NORTE	Fr.	EMPIRE TROOPER	Br.	PRESIDENT GRANT	Am.	HARRIS	Am.
CASSEL	Ge.	MENDENAU	Du.	PRESIDENT HAYES	Am.	PRESIDENT TYLER	Am.
CHALLENGE	Am.	CASTOR	Am.	PRESIDENT JACKSON	Am.	ZEILIN	Am.
CHIRIQUI	Am.	TARAZED	Am.	PRESIDENT JEFFERSON	Am.	MAJ. GEN. H.T. ALLEN.	Am.
CITY OF BALTIMORE	Am.	HEYWOOD	Am.	PRESIDENT LINCOLN	Am.	CABO DE BUENA ESPERANZA	Sp.
CITY OF LOS ANGELES	Am.	GEORGE F. ELLIOT	Am.	PRESIDENT MCKINLEY	Am.	MAJ. GEN. J.F. BELL	Am.
CITY OF NEWPORT NEWS	Am.	FULLER	Am.	PRESIDENT MONROE	Am.	PRESIDENT BUCHANAN	Am.
CITY OF NORFOLK	Am.	NEVILLE	Am.	PRESIDENT PIERCE	Am.	GEN. HUGH L. SCOTT	Am.
CITY OF SAN FRANCISCO	Am.	WILLIAM P. BIDDLE	Am.	PRESIDENT POLK	Am.	PRESIDENT TAYLOR	Am.
COLUMBIA	Da.	SIR HUON	Pa.	PRESIDENT ROOSEVELT	Am.	MAJ. GEN. J.T. DICKMAN	Am.
DONALD MCKAY	Am.	POLARIS	Am.	PRESIDENT TAFT	Am.	GEN. WILLARD A. HOLBROOK	Am.
ESSEN	Ge.	TERKOELAI	Du.	PRESIDENT VAN BUREN	Am.	PRESIDENT FILLMORE	Am.
EXCALIBUR	Am.	JOSEPH HEWES	Am.	PRESIDENT WILSON	Am.	CABO DE HORNOS	Sp.
ESCAMBION	Am.	JOHN PENN	Am.	QUIRIGUA	Am.	MIZAR	Am.
EXETER	Am.	EDWARD RUTLEDGE	Am.	RENDSBURGH	Ge.	TOENDJOEK	Du.
EXOCHORDA	Am.	HARRY LEE	Am.	RUTENFJELL	No.	STE. BERGITA	Fr.
GERD	Da.	ST. RAYMOND	Fr.	SAINT JOHN	Am.	ANTAEUS	Am.
GRETE MAERSK	Da.	PENNANT	Am.	SANTA BARBARA	Am.	MCCAWLEY	Am.
IROQUOIS	Am.	SOLACE	Am.	SANTA INEZ	Am.	BOWDITCH	Am.
IRWIN	Am.	JOHN L. CLEM	Am.	SANTA MARIA	Am.	BARNETT	Am.
JUTTA	Da.	KINGMAN	Pa.	SANTA RITA	Am.	WM. WARD BURROWS	Am.
MANHATTEN	Am.	WAKEFIELD	Am.	SOUTHERN CROSS	Am.	WHARTON	Am.
MARCHEN MAERSK	Da.	PERIDA	Am.	TEN	Am.	FELIPPE CAMARAO	Bz.
MONTE PIANA	It.	EMPIRE BARON	Br.	WASHINGTON	Am.	MT. VERNON	Am.
MORMACPENN	Am.	MARKAB	Am.	WUPPERTAL	Ge.	NOESINIWI	Du.
NORMANDIE	Fr.	LAFAYETTE	Am.				
OLYMPIA	Da.	SNARK	Pa.				
ORINOCO	Ge.	PUEBLA	Me.				
PANAMA	Am.	JAMES PARKER	Am.				
PAULA	Da.	MONTANA	Pa.				
PRESIDENT ADAMS	Am.	PRESIDENT GRANT	Am.				
PRESIDENT CLEVELAND	Am.	GEN. TASKER H. BLISS	Am.				

CHANGES IN NAME (NEW AND OLD)

<u>NEW</u>	<u>NAT.</u>	<u>OLD</u>	<u>NAT.</u>	<u>NEW</u>	<u>NAT.</u>	<u>OLD</u>	<u>NAT.</u>
ANTAEUS	Am.	SAINTE JOHN	Am.	MAJ. GEN. J.F. BELL	Am.	PRESIDENT MCKINLEY	Am.
BARNETT	Am.	SANTA MARIA	Am.	MAJ. GEN. J.T.			
BOWDITCH	Am.	SANTA INEZ	Am.	DICKMAN	Am.	PRESIDENT ROOSEVELT	Am.
CABO DE BUENA				MARKAB	Am.	NORMACPENN	Am.
ESPERANZA	Sp.	PRESIDENT LINCOLN	Am.	MCCAWLEY	Am.	SANTA BARBARA	Am.
CABO DE HORNOS	Sp.	PRESIDENT WILSON	Am.	MENDENAU	Du.	CASSEL	Ge.
CASTOR	Am.	CHALLENGE	Am.	MIZAR	Am.	QUIRIGUA	Am.
EDWARD RUTLEDGE	Am.	EXETER	Am.	MONTANA	Pa.	PAULA	Da.
EMPIRE BARON	Br.	MONTE PIANA	It.	MT. VERNON	Am.	WASHINGTON	Am.
EMPIRE TROOPER	Br.	CAP NORTE	Fr.	NEVILLE	Am.	CITY OF NORFOLK	Am.
FELIPPE CAMARAO	Bz.	TEN	Am.	NOESINIWI	Du.	WUPPERTAL	Ge.
FULLER	Am.	CITY OF NEWPORT		PANAMANIAN	Pa.	PRESIDENT FILLMORE	Am.
		NEWS	Am.	PENNANT	Am.	GRETE MAERSK	Da.
GEN. HUGH L.				PERIDA	Am.	MARCHEN MAERSK	Da.
SCOTT	Am.	PRESIDENT PIERCE	Am.	POLARIS	Am.	DONALD MCKAY	Am.
GEN. TASKER H.				PRESIDENT BUCHANAN	Am.	PRESIDENT MONROE	Am.
BLISS	Am.	PRESIDENT		PRESIDENT FULLMORE	Am.	PRESIDENT VAN BUREN	Am.
		CLEVELAND	Am.	PRESIDENT GRANT	Am.	PRESIDENT ADAMS	Am.
GEN. WILLARD A.				PRESIDENT MADISON	Am.	PRESIDENT GARFIELD	Am.
HOLBROOK	Am.	PRESIDENT TAFT	Am.	PRESIDENT TAYLOR	Am.	PRESIDENT POLK	Am.
GEORGE F. ELLIOT	Am.	CITY OF LOS		PRESIDENT TYLER	Am.	PRESIDENT HAYES	Am.
		ANGELES	Am.	PUEBLA	Me.	ORINOCO	Ge.
HARRIS	Am.	PRESIDENT GRANT	Am.	ST. RAYMOND	Fr.	GERD	Da.
HARRY LEE	Am.	EXOCHORDA	Am.	STE. BERGITA	Fr.	RUTENFJELL	No.
HEYWOOD	Am.	CITY OF BALTIMORE	Am.	SIR HUON	Pa.	COLUMBIA	Da.
JAMES PARKER	Am.	PANAMA	Am.	SNARK	Pa.	OLYMPIA	Da.
JOHN L. CLEM	Am.	IRWIN	Am.	SOLACE	Am.	IROQUOIS	Am.
JOHN PENN	Am.	ESCAMBION	Am.	TARAZED	Am.	CHIRIQUI	Am.
JOSEPH HEWES	Am.	EXCALIBUR	Am.	TERKOELAI	Du.	ESSEN	Ge.
KINGMAN	Pa.	JUTTA	Da.	TOENDJOEK	Du.	RENDSBURGH	Ge.
LAFAYETTE	Am.	NORMANDIE	Fr.	WAKEFIELD	Am.	MANHATTAN	Am.
LOOKOUT	Pa.	ANNA MAERSK	Du.	WILLIAM P. BIDDLE	Am.	CITY OF SAN	
MARISO	Du.	BITTERFELD	Ge.			FRANCISCO	Am.
MAJ. GEN. H.T.				WM. WARD BURROWS	Am.	SANTA RITA	Am.
ALLEN	Am.	PRESIDENT		WHARTON	Am.	SOUTHERN CROSS	Am.
		JEFFERSON	Am.	ZEILIN	Am.	PRESIDENT JACKSON	Am.

VESSELS, NOT ILLUSTRATED, KNOWN OR REPORTED TO BE EITHER ENEMY COMMERCE RAIDERS
OR ENEMY NAVAL AUXILIARIES

NAME	NAT.	SPD.	YR.	TYPE	GT	SIMILAR TO	PAGE	DESCRIPTION BY SYMBOLS
AHRENSBURG	Ge.	16	39	M	2988	California Express	8	A-M-F-M 1B-2C-3E-4E-5A-6H
ALTMARK	Ge.	19	39	M	10000			T-M-K-K-M-F 1B-2C-3E-4H-5B-6H
ANELEISE ESSBERGER	Ge.	13	35	M	5173	Hammaran	17	A-M-K-F-M 1B-2C-3E-4E-5A-6A
ANTI LLA	Ge.	15	39	T/E	4363			A-M-F-K-M 1B-2C-3C-4D-5A-6A
ARABIA	It.	12	26	M	6943			A-M-F-K-M 1A-2A-3H-4B-5B-6B
AUGSBURG	Ge.	12	15	R	6515	Anglo Indian	19	A-M-F-K-M 1A-2A-3A-4A-5A-6B
BOGOTA	Ge.	13½	37	M	1230	Ceres	45	C-M-M-F 1B-2C-3C-4H-5A-6G
BURGENLAND	Ge.	13	28	M	7320	Duisburg	27	A-M-K-F-K-M-K 1A-2B-3E-4E-5A-6A
CAP SIM	(Fr)Ja	14	29	M	1929	Caraibe	8	A-M-F-M 1B-2A-3E-4E-5A
CONTE VERDE	It.	20	23	TG	18765			A-M-F-F-M 1A-2A-3D-4F
DUCA DELGI ABRUZZI	It.	14	33	M	2315			A-M-F-M 1B-2C-3D-4E-5B-6H
DITTMARSCHEN	Ge.	19	39	M	10821			T-M-K-K-M-F 1B-2C-3E-4H-5B
DRACHENFELS	Ge.	12	21	R	6342	Sophie Rickmers	21	A-M-F-M-K 1A-2A-3A-4A-5B-6B
ELSA ESSBERGER	Ge.	13	38	M	6103	Hammaran	17	A-M-K-F-M 1B-2C-3C-4E-5A
EMS	Ge.	14	37	M	3287	Ankara	19	A-M-F-K-M 1B-2C-3C-4E-5A-6A
ERMLAND	Ge.	11	22	M	6528			A-M-F-M-K 1A-2A-3C-4C-5A-6A
ERMLAND	Ge.	19	39	M	10000			T-M-K-K-M-F 1B-2C-3E-4H-5B-6H
FUSIJAMA	It.	14	29	M	6244			A-M-F-K-M 1A-2A-3E-4C-5B-6A
GERMANIA	Ge.		38	M	9851			T-M-M-F 1B-2C-3C-4H-5B
HAVELLAND	Ge.	12	21	M	6334			A-M-F-K-M 1A-2A-3A-4A-5B
HUASCARAN	Ge.	15	38	M/E	6951			A-K-M-F-M-K 1B-2C-3E-4E-5A-6A
MANYO MARU	(Ge)Ja	21			5-6000	Ankara	19	A-M-F-K-M 1B-2C-3C-4E-5A(B)
MUNSTERLAND	Ge.	12	21	M	6408			A-M-F-K-M 1A-2A-3A-4A-5B
MOSEL	Ge.	14	27	R	8428	Aller	33	A-M-M-F-M-M 1B-2A-3A-4D-5A-6E
NORVICK	Ge.	13-18	39		6060	Calif. Express	8	A-M-K-F-K-M 1B-2C-3E-4E-5A
NORDVARD	(No)Ge		25	M	4111	Toledo	19	A-M-K-F-M 1A-2A-3C-4C-5B
OSORNO	Ge.	15	38	M/E	6951	Wuppertal	29	A-K-M-K-F-K-M-K 1B-2C-3C-4E-5A-6A
OSTMARK	Ge.	16	39	M/E	9400	Wuppertal	29	A-K-M-K-F-K-M-K 1B-2C-3C-4E-5A-6A
PIETRO ORSEOLA	It.	16	39	M	6344			A-M-K-K-F-K-M 1B-2C-3E-4E-5A
PORTLAND	Ge.	14	28	M	7132	Roda	26	A-K-M-K-F-K-M 1A-2A-3E-4E-5A
QUITO	Ge.	13½	38	M	1230	Ceres	45	C-M-M-F 1B-2A-3A-4A-5A-6G
RAMSES	Ge.	12½	26	M	7983			A-K-M-F-K-M-K 1A-2B-3A-4A-5B
RHAKOTIS	Ge.	14	28	M	6753	Roda	26	A-K-M-K-F-K-M 1A-2B-3F-4E-5A
SPREEWALD	Ge.	11	22	M	5083	Talisman	19	A-M-K-F-M 1A-2B-3C-4C-5A-6B

VESSELS, NOT ILLUSTRATED, KNOWN OR REPORTED TO BE EITHER ENEMY COMMERCE RAIDERS
OR ENEMY NAVAL AUXILIARIES

NAME	NAT.	SPD.	YR.	TYPE	GT	SIMILAR TO	PAGE	DESCRIPTION BY SYMBOLS
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