

January 2009 CATALOG AND PRICE LIST

THIS CATALOG PRESENTS THE PANZERSCHIFFE LINE OF 1/2400 SCALE WATERLINE SHIPS AND GAMES. OUR SHIPS ARE TRUE SCALE EPOXY CASTINGS IN REALISTIC GRAY COLORS. THEY ARE VERY DURABLE WITH NO PARTS TO ASSEMBLE OR LOSE. THEY CAN ALSO BE EASILY PAINTED WITH HOBBY PAINTS.

A NOTE FROM DAVE...

We have just introduced 102 new ships which are now available! They are highlighted in red in this catalog.

For all those new naval hobbyists who have come into the hobby since Panzerschiffe began, the following is a brief history of our company... Our ships and 1/2400 scale itself began in 1970 for the purpose of fighting naval battles in an area like a ping-pong table. The existing 1/1200 ships were too large and expensive. Ships were desired that were rugged but plenty detailed for gaming. Thus one-half of the 1/1200 scale was introduced. I made the Fiji, Bismarck, Gaalster, Salt Lake City, Graf Spee, Exeter, Leander, King George V, Hood, Prinz Euan, and the H class destroyer as trial ships. By 1973 the ships had grown in numbers to 72 and we decided to advertise the ships for sale. My Tactical Game (TG) and Strategic Game (SG) were also released in 1973. Since then others have joined the 1/2400 scale market with metal ships. Panzerschiffe, however, has grown to over 650 ships with most of them made exclusively by our company only. *We hope you enjoy our ships!*

Dave Dougherty

CLASS DESIGNATIONS:

The system used to designate ship classes is based on the U.S. Navy designation system. There are some modifications for clarity, however. Ship designations used and their meanings are as follows:

CV=Carrier	CL=Light Cruiser	WPG=Coast Guard Cutter	AO=Oiler
CVL=Light Carrier	CLAA=Anti-Aircraft Crsr	AMC=Armed Merchant Crsr	AP=Transport
CVE=Escort Carrier	DD=Destroyer	CM=Minelayer	APD=High Spd Transport
BB=Battleship	DL=Destroyer Leader	LSD=Landing Ship Dock	AR=Repair Ship
BC=Battlecruiser	DE=Escort/Frigate	LST=Landing Ship Tank	AS=Submarine Tender
B=Predreadnt/Cst Dfnce	TB=Torpedo Boat	A/C=Aircraft	ATF=Fleet Tug
BM=Monitor	SS=Submarine	AC=Collier	AV=Seaplane Tender
CB=Large Cruiser	PG=Gunboat	AK=Cargo Ship	AVS=Carrier Supply Shp
CA=Armord/Hvy Cruiser	PT/MTB=Motor Torpedo Boat	AM=Minesweeper	IX=Unclassified

PANZERSCHIFFE NAVAL GAMING SYSTEMS...

TACTICAL GAME... The "TG-3" is a complete system of rules for tactical naval combat using miniatures of any scale. It covers the period 1890 to 1945 and contains data for 563 classes of ships from 19 countries. This system is an improved version of our highly acclaimed TG-2. It uses new randomization and torpedo methods which will make it a classic in tactical games. It still maintains the features of realism and rapid speed of play. TG can be played solitaire or with a number of players.

STRATEGIC GAME... The "SG" is a strategic level game containing seven World War Two scenarios. The fleet contacts are meant to be fought using miniatures and tactical rules such as our TG, but a simple methods such as War at Sea can be used. SG contains rules for converting map contacts to tactical battles, and also submarine and aircraft rules. The seven scenarios are based on actual situations. The play is done using hidden maps and requires a third person to act as judge. This is the **ONLY** way realism can be put into strategic games. The seven games are: Bismarck, Arctic Convoy, Atlantic Raiders, Java Sea, Tokyo Express, Mediterranean and Midway.

MODERN SHIPS AND SHIPS THAT WERE NEVER COMPLETED

NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS	NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS
A-201	USA	DD	SPRUANCE	30 in class	B-511	DUTCH	CB	1939 DESIGN	
A-501	GERMAN	CB	CRUISER "P"	Fast GRAF SPEE design	L-501	GERMAN	CL	"M" CLASS	M thru R, 8x5.9 inch guns
B-201	USA	BB	NEW JERSEY	as used in Vietnam	L-502	GERMAN	CL	"SP-1" CLASS	SPAHKREUZER (240-242)
B-501	G.BRIT	CB	1921 BATTLECR	9x16 inch guns	L-503	DUTCH	CL	DeZEVEN PROVINCIE	
B-502	GERMAN	CB	"O" CLASS	P&Q (6x15 inch guns)	D-501	GERMAN	DD	Z-46 CLASS	Z-46 to Z-50 (6x5 inch guns)
B-503	USA	CB	LEXINGTON	SARATOGA and 4 sisters	D-502	GERMAN	DD	ZN-4 CLASS	ZN-5 (4x5 inch guns)
B-504	JAPAN	CB	B-64 CLASS	9x12.2 inch gun battlecruisers	V-501	FRANCE	CV	JOFFRE	
B-505	JAPAN	CB	AMAGI	Four never-built CB	V-502	ITALY	CVL	SPARVIERO	
B-506	JAPAN	BB	TOSA	Four never-built BB	V-503	USA	CVL/CL	NOT NAMED	
B-507	JAPAN	CB	KII	Never-built 20 inch gun CB	V-504	GERMAN	CVL	RED BARON	
B-508	USA	BB	S. DAKOTA	Class of never-built BB					
B-509	USA	BB	MONTANA	Class of 5 ships					
B-510	GERMAN	BB	"H" CLASS						

AMERICAN CIVIL WAR SHIPS

These are designed for tactical level gaming and for use with hex grid games. They are very good for use with the popular game "Ironclads" by Yaquinto Publications. These ships turn scenarios into 3-dimensional battles!

UNION SHIPS

NO.	SHIP NAME	COMMENTS
C-401	MONITOR	The original Ericson Monitor
C-402	PASSAIC	Class of 10 single turret monitors
C-403	INDIANOLA	Ironclad sidewheeler
C-404	NEOSHO & OSAGE	Turret ironclads
C-405	CANONICUS	Class of 9 single turret monitors
C-406	MIAMI & SASSACUS	Sidewheel double-enders - 40 ships
C-407	MILWAUKEE	Class of 4 twin turret monitors
C-408	MIANTOHOMAH	Class of 4 twin turret monitors
C-409	ROANOKE	Triple turret frigate conversion
C-410	ONONDAG	Twin turret monitor
C-411	KEOKUK	Ironclad steamer
C-412	OZARK	Single turret river monitor/gunboat
C-413	QUEEN OF THE WEST	Large class of sidewheel rams
C-414	TYLER, LEXINGTON & CONESTOGA	Roger's timberclad sidewheelers
C-415	CAIRO	Class of 7 casemate ironclads
C-416	ESSEX	Casemate ironclad
C-417	BENTON	Casemate ironclad
C-418	SOUTHFIELD	Sidewheel double-ender
C-419	LAFAYETTE	Large sidewheel ironclad
C-420	CHOCTAN	Large sidewheel ironclad
C-421	KEARSARGE*	Cruiser type screw sloop-4 ships in class
C-422	NIAGARA*	Steam frigates - 7 ships in class
C-423	HARTFORD*	Steam sloops - 8 ships in class
C-424	MISSISSIPPI*	Sidewheel frigate - 3 ships in class
C-425	BLACKHAWK	River gunboat
C-426	VERY MANY	Two small mortar schooners
C-427	NOT NAMED	Two mortar rafts
C-428	HARRIET LANE	Sidewheel gunboat
C-429	SWITZERLAND	Sidewheel gunboat
C-430	NEW IRONSIDES	Screw frigate
C-431	PURITAN	Class of large monitors

CONFEDERATE SHIPS

NO.	SHIP NAME	COMMENTS
C-451	VIRGINIA	Ironclad ram (ex-Merrimac)
C-452	WEBB, BRAGG & BEAUREGARD	Sidewheel rams
C-453	BALTIC	Cottonclad sidewheel ram
C-454	CHICORA	Ironclad ram
C-455	MANASSAS	Turtleback ironclad ram
C-456	ALBERMARLE & NEUSE	Ironclad rams
C-457	BUNTSVILLE, TUSCALOOSA & MUSCOGEE	Ironclad rams
C-458	TENNESSEE II	Ironclad ram
C-459	COLUMBIA	Ironclad ram
C-460	FREDERICKSBURG	Ironclad ram
C-461	TEXAS	Ironclad ram
C-462	MISSISSIPPI	Ironclad ram
C-463	ATLANTA	Ironclad ram
C-464	RICHMOND	Ironclad ram
C-465	NORTH CAROLINA, RALEIGH & SAVANNAH	Ironclad rams
C-466	ARKANSAS & TENNESSEE I	Ironclad rams
C-467	STONEWALL	Ironclad cruiser, built in France
C-468	SELMA	Large sidewheel gunboat
C-469	ALABAMA*	High seas cruiser
C-470	STAG*	Class of blockade runners
C-471	TALLAHASSEE	Cruiser
C-472	MORGAN	Sidewheel gunboat
C-473	CHARLESTON	Ironclad
C-474	SUMTER	Cruiser
C-475	GEORGIA	Screw cruiser
C-476	MCRAE	Screw gunboat
C-477	PATRICK HENRY	Sidewheel gunboat
C-478	FLAMINGO	Blockade runner

*NOTE: Sailing ships are cast without masts. You may wish to add your own.

SPANISH-AMERICAN, RUSSO-JAPANESE, and SINO-JAPANESE WARS

NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS	NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS
A-301	RUSSIA	B	PERESVIET	POBIEDA, OSLYABYA	L-340	RUSSIA	CL	DONSKOI	(MONOMAKH similar)
A-302	RUSSIA	CA	ROSSIA	(GRAMOBOI similar)	L-341	USA	BM	AMPHITRITE	TERROR, MONADNOCK, MAINTONOMAH
A-303	RUSSIA	CL	OLEG	BOGATYR, KAGOUL, MERKOORIA	L-342	SPAIN	CL	ALFONSO	LEPANTO, REINA REGENTE
A-304	RUSSIA	CL	DIANA	PALLADA, AURORA	L-343	USA	BM	MONTREY	
A-305	RUSSIA	CL	VARIAG		L-344	USA	CL	MONTGOMERY	DETROIT, MARBLEHEAD
A-306	RUSSIA	CA	ASKOLD		L-345	USA	AMC	YANKEE	BUFFALO, DIXIE, PRAIRIE, YOSEMITE
A-307	RUSSIA	CA	RURIK I		L-346	RUSSIA	CA	MONOMAKH	
L-301	USA	B	TEXAS		L-347	RUSSIA	CL	BOYARIN	
L-302	USA	B	MAINE		L-348	RUSSIA	CA	NAKHIMOV	
L-303	USA	B	INDIANA	OREGON, MASSACHUSETTS	L-349	RUSSIA	B	ALEXANDER	NIKOLAI
L-304	USA	B	IOWA		L-350	RUSSIA	B	VELIKI	
L-305	USA	BM	PURITAN		L-351	RUSSIA	B	NAVARIN	
L-306	USA	CA	NEW YORK		L-352	RUSSIA	CL	SVIETLANA	
L-307	USA	CA	BROOKLYN		L-353	JAPAN	CL	YOSHINO	
L-308	USA	CL	ATLANTA	BOSTON	L-354	JAPAN	CA	NANIWA	
L-309	USA	CL	BALTIMORE	(PHILADELPHIA similar)	L-355	USA	CL	SAN FRANCISCO	
L-310	USA	CL	OLYMPIA		L-356	USA	CL	NEWARK	
L-311	USA	CL	CINCINNATI	RALEIGH	L-357	JAPAN	IC	FUSO	
L-312	USA	AC	NASHAN	collier	L-358	JAPAN	AC	CHIYODA	
L-313	USA	AK	ZAFIRO		L-359	JAPAN	IC	KONGO	HIEI
L-314	USA	AK	RESOLUTE		L-360	CHINA	BB	CHEN YUEN	
L-315	SPAIN	CA	TERESA	OQUENDO, VIZCAYA	L-361	CHINA	BB	TING YUEN	
L-316	SPAIN	CA	COLON		L-362	CHINA	AC	KING YUEN	LAI YUEN
L-317	SPAIN	CL	CHRISTINA	MERCEDES, ALFONSO XII	L-363	CHINA	CL	NAN THIN	NAN SHUN, FU CH'ING
L-318	SPAIN	CL	GRAVINA	ISABEL, VELASCO, and 3 others	L-364	CHINA	PC	CHIH YUAN	CHING YUAN
L-319	SPAIN	CL	CASTILLA	ARAGON, NAVARRA	L-365	CHINA	AC	PING YUEN	
L-320	RUSSIA	B	PANTELEIMON	(ex-POTEMKIN)	L-366	CHINA	CL	CHAO YUNG	
L-321	RUSSIA	B	RETVIZAN		L-367	CHINA	PC	CHI YUAN	
L-322	RUSSIA	B	CESAREVITCH		L-368	SPAIN	AC	NUMANCIA	
L-323	JAPAN	B	ASAHI MIKASA		L-369	JAPAN	CL	OTAWA	
L-324	JAPAN	B	FUJI YASHIMA		D-301	SPAIN	PG	FILIPINAS	Torpedo Gunboats
L-325	JAPAN	CA	NISSHIN	(KASUGA similar)	D-302	USA	TB	ERICSSON, FOOTE	RODGERS, WINSLOW
L-326	USA	B	KEARSARGE	KENTUCKY	D-303	USA	PG	YORKTOWN	CONCORD, BENNINGTON
L-327	RUSSIA	B	BORODINO	OREL, SUVAROFF, SLAVA, ALEKSANDER	D-304	USA	PG	PETREL	
L-328	RUSSIA	B	APRAKSN	SENAVIN, USHAKOFF	D-305	USA	PG	VIXEN	HIST, GLOUCESTER
L-329	RUSSIA	B	POLTAVA	SEVASTOPOL, PEROPAVLOVSK	D-306	USA	WPG	McCULLOCK	
L-330	JAPAN	B	SHIKASHIMA	HATSUSE	D-307	SPAIN	TB	FUROR	TERROR, PLUTON, AUDAZ, OSADO
L-331	JAPAN	CA	ASAMA	TOKIWA	D-308	SPAIN	PG	CONCHA	LEZO, ELCANO
L-332	JAPAN	CA	IDZUMO	YAKUMA, ADZUMA, IWATE	D-309	SPAIN	PG	DE CUBA	DE LUZON, ENSALADA
L-333	JAPAN	CL	SUMA	AKASHI	D-310	USA	IX	VESUVIUS	dynamite cruiser
L-334	RUSSIA	CL	NOVIK	JEMCHUG, IZUMRUD	D-311	RUSSIA	TB	REVY	about 20 boats in class
L-335	SPAIN	B	PELAYO		D-312	JAPAN	DD	MURAKUMO	20 ships in class
L-336	SPAIN	CA	CARLOS V		D-313	SPAIN	PG	TEMARARIO	Class of 6 Torpedo Gunboats
L-337	JAPAN	CL	TSUSHIMA	NIITAKA	D-314	JAPAN	TB	HAYABUSA	16 boats in class
L-338	JAPAN	CL	HASHIDADE	MATSUSHIMA, ITSUKUSHIMA	D-315	many	TB		2 typical 1890's TB's on a base
L-339	JAPAN	CL	CHITOSE	KASAGI (TAKASAGO similar)	D-316	SPAIN	PG	MOLINA	VITORIA, BAZAN

WORLD WAR ONE ERA

NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS	NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS
B-101	G. BRIT	BB	QUEEN ELIZABETH	VALIANT, WARSPITE, BARHAM, MALAYA	L-106	GERMAN	CL	FRANKFURT	WIESBADEN
B-102	G. BRIT	CB	TIGER		L-107	G. BRIT	CL	BRISTOL	GLASGOW, GLOUCESTER, & 2 others
B-103	G. BRIT	BB	AGINCOURT	ex SULTAN OSMAN I	L-108	G. BRIT	CL	CHATHAM	SOUTHAMPTON, SYDNEY, & 3 others
B-104	G. BRIT	BB	ROYAL SOVEREIGN	REVENGE, RESOL, RAMILLES, R OAK	L-109	G. BRIT	CL	CAROLINE	COMUS, CORDELIA, and 3 others
B-105	GERMAN	BB	KONIG	MARKGRAF, WILHELM, KURFURST	L-110	G. BRIT	CL	CAMBRIAN	CASTOR, CALLIOPE, and 3 others
B-106	GERMAN	CB	DERFFLINGER	LUTZOW, HINDENBURG	L-111	G. BRIT	CL	CALEDON	CALYPSO, CARADOC, CASSANDRA
B-107	RUSSIA	BB	GANGUT	POLTAVA, SEVASTOPOL, PETROPAPLOV	L-112	G. BRIT	CL	CHESTER	BIRKENHEAD
B-108	RUSSIA	BB	MARIA	EKATERINA, ALEKSANDR	L-113	G. BRIT	CL	BIRMINGHAM	LOWESWIFT, NOTTINGHAM, ADELAIDE
B-109	AUSTR.	BB	VIRIBUS UNITAS	PRINZ EUGEN, ISTVAN, TEGETHOFF	L-114	G. BRIT	CL	BOEDICIA	& active classes, 7 ships
B-110	ITALY	BB	CONTE DI CAVOUR	GIULIO CESARE, LEONARDO da VINCI	L-115	G. BRIT	CL	ARETHUSA	8 in class
B-111	G. BRIT	BB	ERIN	ex RESHADIEH	L-116	G. BRIT	B	LONDON	10 ships in 3 classes
B-112	G. BRIT	BB	CANADA	later AMIRAL LATORRE	L-117	G. BRIT	AC	MERCEDES	typical collier
B-113	G. BRIT	CB	RENOWN	REPULSE	L-118	G. BRIT	AC	PETROLEUM	typical oiler
B-114	GERMAN	BB	BAYERN	BADEN, SACHSEN, WURTTEMBERG	L-119	GREECE	AK		typical med/sized freighter-WW
B-115	USA	BB	ARKANSAS	WYOMING	L-120	GERMAN	CL	FRUENLOB	(several classes, 10 cruisers)
B-116	USA	BB	NEW YORK	TEXAS	L-121	GERMAN	CL	BREMEN	and LEIPZIG classes (7 ships)
B-117	ITALY	BB	DANTE ALIGHIERI		L-122	GERMAN	CL	KOLBERG	KOLN, MAINZ, AUGSBURG
B-118	ITALY	BB	ANDREA DORIA	DUILIO	L-123	GERMAN	CL	ELBING	PILLAU
B-119	BRAZIL	BB	MINIAS GERIAS	SAN PAULO	L-124	GERMAN	AMC	MOEWE	armed merchant cruiser
B-120	ARGEN.	BB	MORENO	RIVADAVIA	L-125	G. BRIT	CL	WEYMOUTH	DARTMOUTH, FALMOUTH, YARMOUTH
B-121	GERMAN	C/V	ZEPPELIN		L-126	G. BRIT	CL	CERES	CARDIFF, COVENTRY, CURACOA, CURLEW
B-122	G. BRIT	CB	G. LORIOUS	COURAGEOUS	L-127	ITALY	CA	BIXIO	MARSALA
B-020	G. BRIT	AP	TITANIC	BRITANNIC, OLYMPIC (Ocean Liners)	L-128	AUSTR.	CL	NOVARRA	SAIDA, HELGOLAND
A-101	USA	CA	TENNESSEE	& PENNSYLV. classes - 10 ships	L-129	USA	B	ILLINOIS	ALABAMA, WISCONSIN
A-102	G. BRIT	BB	DREADNOUGHT		L-130	RUSSIA	B	EVSTAFI	ZLATOUST
A-103	G. BRIT	BB	BELLEROPHON	SUPERB, TEMERAIRE	L-131	USA	B	OHIO	MAINE, MISSOURI
A-104	G. BRIT	BB	ST. VINCENT	COLLINGWOOD, VANGUARD	L-132	FRANCE	CA	DUPLIEX	DESAIX, KLEBER
A-105	G. BRIT	BB	NEPTUNE		L-133	TURKEY	CL	HAMIDIEH	MEDJIDIEH
A-106	G. BRIT	BB	COLLOSSUS	HERCULES	L-134	GERMAN	B	WORTH	BRANDENBURG - 2 others sold to GM
A-107	G. BRIT	BB	ORION	MONARCH, THUNDERER, CONQUEROR	L-134	TURKEY	B	TORGUD	REIS H. BARBAROSSA (Worth class/GERM)
A-108	G. BRIT	BB	KING GEORGE V	AJAX, CENTURION, AUDACEOUS	L-135	ITALY	CA	GUIS, GARIBALDI	VARESE, F. FERRUCCIO
A-109	G. BRIT	BB	IRON DUKE	BENBOW, MARLBOROUGH, EMP of INDIA	L-136	AUSTR.	CL	SPAUN	
A-110	G. BRIT	CB	INVINCIBLE	INFLEXIBLE, INDOMITABLE	L-137	USA	BM	WYOMING	NEVADEA, ARKANSAS, FLORIDA
A-111	G. BRIT	CB	INDEFATIGABLE	AUTRALIA, NEW ZEALAND	L-138	G. BRIT	B	REVENGE	8 in class
A-112	G. BRIT	CB	LION	PRINCESS ROYAL, QUEEN MARY	L-139	G. BRIT	B	KING EDWARD VII	8 in class
A-113	G. BRIT	AMC	ALCANTARA	typical armed merchant cruiser	L-140	ARGEN.	BA	BELGRANO	GIRABALDI, PUEYRREDON, SAN MARTIN
A-114	GERMAN	BB	WESTFALEN	NASSAU, POSEN, RHEINLAND	L-141	BRAZIL	CL	BAHIA	RIO GRANDE DO SUL
A-115	GERMAN	BB	HELGOLAND	OLDENBURG and 2 others	L-142	BRAZIL	CL	BAROSSO	
A-116	GERMAN	BB	KAISER	KAISERIN and 3 others	L-142	USA	CL	ALBANY	NEW ORLEANS
A-117	GERMAN	CB	VON DER TANN		L-143	G. BRIT	BM	LORD CLIVE	8 in class
A-118	GERMAN	CB	MOLTKE	GOEBEN	L-144	ITALY	CL	QUARTO	
A-118	TURKEY	CB	YAVUZ SULTAN	(S.M.S. GOEBEN)	L-145	AUSTR.	CA	SANKT GEORG	
A-119	GERMAN	CB	SEYDLITZ		L-146	AUSTR.	CA	KAISER KARL VI	
A-120	GERMAN	CA	BLUECHER		L-147	AUSTR.	CL	ZENTA	ASPERN, SZIGETVAR
A-121	GERMAN	CA	ROON	YORCK	L-148	CHILE	CL	CHACABUCO	
A-122	GERMAN	CA	ADALBERT	FREDRICK KARL	L-149	CHILE	CL	ENCALADA	
A-123	GERMAN	CA	SCHARNHORST	GNEISENAU	L-150	CHINA	CL	HAI YUNG	HAI SHEW, HAI SHEN
A-124	G. BRIT	CA	MONMOUTH	9 in class	L-151	USA	CL	ST. LOUIS	MILWAUKEE, CHARLESTON
A-125	G. BRIT	CA	DK OF EDINBURGH	BLACK PRINCE	L-152	USA	CL	CHESTER	SALEM, BIRMINGHAM
A-126	G. BRIT	CA	WARRIOR	ACHILLES, COCHRANE, NATAL	L-153	G. BRIT	B	DUNCAN	ALBERMARLE, CORNWALLIS, & 3 other ships
A-127	G. BRIT	CA	MINOTAUR	DEFENSE, SHANNON	L-154	GERMAN	CL	BRUMMER	BREMSE
A-128	FRANCE	CA	EDGAR QUINET	ROUSSEAU	L-155	GERMAN	CL	KONIGSBURG	NURNBURG
A-129	ITALY	CA	PISA	AMALFI	L-156	GERMAN	CL	STUTTART	STETTIN
A-129	GREECE	CA	AVEROFF		L-157	GERMAN	CL	DRESDEN	EMDEN
A-130	AUSTR.	B	RADETSKY	FERDINAND, ZRINYI	L-158	JAPAN	CL	TONE	
A-131	G. BRIT	CA	DRAKE	GOOD HOPE, LEVIATHAN, ALFRED	D-101	USA	DD	SMITH	& PAULDING Classes - 25 ships
A-132	G. BRIT	CA	DEVONSHIRE	6 in class	D-102	GERMAN	SS	U43 CLASS	U43 to U56
A-133	FRANCE	BB	BRETAGNE	LORRAINE, PROVANCE	D-103	G. BRIT	DD	"H" CLASS	20 in class
A-134	FRANCE	BB	COURBET	PARIS, FRANCE, JEAN BART	D-104	G. BRIT	DD	"I" CLASS	20 in class
A-135	ITALY	B	REGINA ELENA	ROMA, NAPOLI, VITTORIA EMMANUELE	D-105	G. BRIT	DD	"M" CLASS	over 100 in class
A-136	ITALY	CA	SAN GEORGIO	SAN MARCO	D-106	GERMAN	DD	VI CLASS	G7 & S13 classes - 24 ships
A-137	USA	B	CONNECTICUT	VERMONT, KANSAS, and 3 others	D-107	GERMAN	DD	V25 CLASS	S31 & G37 classes - 23 ships
A-138	USA	BB	MICHIGAN	SOUTH CAROLINA	D-108	FRANCE	DD	BORY	20 in class
A-139	USA	BB	UTAH	FLORIDA	D-109	AUSTR.	DD	TATRA	10 in class
A-140	USA	BB	DELAWARE	NORTH DAKOTA	D-110	AUSTR.	DD	HUSZAR	12 in class
A-141	RUSSIA	CA	BAYAN	PALLADA, MAKAROFF	D-111	AUSTR.	TB	82-F CLASS	82-F to 97-F
A-142	RUSSIA	CA	RURIK		D-112	ITALY	DD	MIRABELLO	RIBOTY, RACCHIA
A-143	USA	B	VIRGINIA	NEBRASKA, GEORGIA, and 2 others	D-113	ITALY	DD	AQUILA	FALCO, NUBBIO, SPARVEIRO
A-144	G. BRIT	BM	TERROR	ERBUS	D-114	G. BRIT	DD	"E" CLASS	35 in class
A-145	G. BRIT	CA	DIADEM	NIobe, EUROPA, and 3 others	D-115	GERMAN	DD	T150 CLASS	T150 to T173
A-146	CHILE	CA	O'HIGGINS		D-115	TURKEY	DD	JADIGEAR	NUHUM, MAHABET, MUA VENET
A-147	JAPAN	BB	SETTSU	KAWACHI	D-116	BRAZIL	DD	AMAZONAS	10 in class
A-148	JAPAN	B	AKI	SATSUMA	D-117	JAPAN	TB	ARARE	large class of torpedo boats
A-149	JAPAN	CB	IBUKI	KURAMA	D-118	CHINA	TB	LUANG TUAN	4 in class
A-150	SPAIN	BB	ESPANA	ALFONSO XIII, JAMIE I	D-119	ARGEN.	DD	CORDOBA	8 in class
A-151	USA	AO	PATOKA	Fleet oilers, 16 in class	D-120	CHILE	DD	LYNCH	11 in class
A-152	FRANCE	B	DANTON	CONDORCET, VERGINAUD, & 2 others	D-121	USA	DD	CASSIN	& TUCKER Classes - 26 ships
L-101	GERMAN	B	BRAUNSCHWEIG	PREUSSEN, HESSEN and 2 others	D-122	JAPAN	DD	AMATSUKAZE	WWI Destroyers
L-102	GERMAN	B	DEUTCHLAND	HANNOVER, POMMERN, and 2 others	D-123	GERMANY	SS	U-5	U-6, 7 AND 8
L-103	GERMAN	CL	BRESLAU	MAGDEGURB, STRALSUND, STRASBURG	D-124	G. BRIT	DL	SWIFT	6" GUN
L-104	GERMAN	CL	KARLSRUHE	ROSTOCK	D-125	ITALY	DD	POERIO	PEPE
L-105	GERMAN	CL	REGENSBURG	GRAUENZ	D-126	G. BRIT	DD	"V" CLASS	

WORLD WAR TWO ERA

NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIP OR COMMENTS	NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS
V-001	USA	CV	ENTERPRISE	YORKTOWN and HORNET	A-015	JAPAN	CA	TAKAO	ATAGO, CHOKAI, MAYA
V-002	USA	CV	LEXINGTON	SARATOGA	A-016	JAPAN	CA	MOGAMI	MIKUMA, KUMANO, SUZUYA
V-003	JAPAN	CV	ZUIKAKU	SHOKAKU	A-017	JAPAN	CA	MOGAMI	post 1942 configuration
V-004	JAPAN	CVL	SHOHO	ZUIJO	A-018	JAPAN	CA	TONE	CHIKUMA
V-005	G. BRIT	CV	ILLUSTRIOUS	6 in class	A-019	USA	LSD		Landing ship dock-27 ships in class
V-006	JAPAN	CV	JUNYO	HIYO	A-020	G. BRIT	AP		Typical large transport
V-007	JAPAN	AV	NISSHIN		A-021	ITALY	CA	TRENTO	TRIESTE
V-008	JAPAN	AV	MIZUHO		A-022	ITALY	CA	ZARA	POLA, FIUME, GORIZIA
V-009	JAPAN	AV	CHITOSE	CHIYODA (as seaplane tenders)	A-023	RUSSIA	CA	KIROV	6 in class
V-010	G. BRIT	CV	GLORIOUS	COURAGEOUS	A-024	FRANCE	CA	TOURVILLE	DUQUESNE
V-011	JAPAN	CV	SORYU		A-025	SPAIN	CA	CANARIAS	BALEARES
V-012	JAPAN	CV	HIRYU		A-026	G. BRIT	AK		many typical large freighter
V-013	JAPAN	CV	KAGA		A-027	USA	CA	WICHITA	
V-014	JAPAN	CV	AKAGI		A-028	ITALY	CA	BOLZANO	
V-015	JAPAN	CV	SHINANO		A-029	ITALY	AK		typical freighter-transport
V-016	JAPAN	BBC	ISE	HYUGA (hybrid CV/BB config.)	A-030	FRANCE	CA	SUFFREN	COLBERT, POCH, DUPLEX
V-017	USA	CV	ESSEX	24 in class	A-031	JAPAN	AP	MARU	typical large transport
V-018	USA	CVE	CASABLANCA	56 in class	A-032	G. BRIT	AMC	JERVIS BAY	typical merchant cruiser
V-019	USA	CVL	INDEPENDENCE	9 in class	A-033	GERMAN	AO	ALTMARK	NORDMARK, FRANKEN, plus 2 others
V-020	G. BRIT	CV	ARK ROYAL		A-034	FRANCE	CA	ALGERIE	
V-021	GERMAN	CV	GRAF ZEPPLIN	PETER STRASSER	A-035	G. BRIT	AS	MAIDSTONE	FORTH (submarine tender)
V-022	USA	CV	WASP		A-036	JAPAN	AR	AKASHI	fleet repair ship
V-023	ITALY	CV	AQUILA		A-037	USA	AS	FULTON	PROTEUS, ORION, plus 4 others
V-024	JAPAN	CVL	HOSHO		A-038	USA	A/C	K-14 CLASS	anti-submarine blimp
V-025	JAPAN	CVL	RYUJO		A-039	G. BRIT	CA	HAWKINS	FORBISHER, & 2 others
V-026	JAPAN	CV	UNRYU	AMAGI, KASAGI AND KASURAGI	A-040	USA	CA	BALTIMORE	18 in class
V-027	USA	CV	RANGER		A-041	JAPAN	CA	KINUGASA	AOBA
V-028	G. BRIT	CVL	HERMES		A-042	G. BRIT	CA	YORK	
V-029	FRANCE	CV	BEARN		A-043	JAPAN	CA	FURUTAKO	AOBA
V-030	JAPAN	CV	TAIHO		L-001	USA	CL	CLEVELAND	28 in class
V-031	JAPAN	CVE	TAIYO	CHUYO, UNYO	L-002	USA	CL	BROOKLYN	7 in class
V-032	USA	AV	LANGLEY	As sunk when Seaplane Tender	L-003	USA	CAA	ATLANTA (I)	JUNEAU, SAN DIEGO, SAN JUAN
V-033	G. BRIT	CVE	ARGUS		L-004	G. BRIT	CL	FIJI	11 in class
V-034	JAPAN	CV	CHITOSE	and CHIYODA	L-005	G. BRIT	CL	SOUTHAMPTON	8 in class
V-035	JAPAN	CV	SHINYO	fleet carrier	L-006	G. BRIT	CL	LEANDER	AJAX, ACHILLES
V-036	G. BRIT	CV	COLOSSUS	class of fleet carriers	L-007	G. BRIT	CL	ARETHUSA	AURORA, GALATAE, PENELOPE
V-037	JAPAN	CVE	KAIYO		L-008	G. BRIT	CAA	DIDO	10 in class
V-038	G. BRIT	CVE	AUDACITY		L-009	G. BRIT	CAA	"C" CLASS	9 in class
V-039	JAPAN	CV	1932 AKAGI	3 flight decks	L-010	G. BRIT	CL	"D" CLASS	8 in class
B-001	USA	BB	IOWA	NEW JERSEY, MISSOURI, WISCONSIN	L-011	G. BRIT	CL	SYDNEY	PERTH, HOBART
B-002	USA	BB	INDIANA	S. DAKOTA, ALABAMA, MASS.	L-012	GERMAN	CL	KOLN	KONIGSBERG, KARLSRUHE
B-003	USA	BB	WASHINGTON	NORTH CAROLINA	L-013	GERMAN	CL	LEIPZIG	(NURNBERG similar)
B-004	USA	BB	COLORADO	MARYLAND, W. VIRGINIA	L-014	JAPAN	CL	KUMA	KISO, TAMA, OI, KITAKAMI
B-005	USA	BB	TENNESSEE	CALIFORNIA	L-015	JAPAN	CL	NAGARA	NATORI, KINU, YURA, ISUZU, ADUKUMA
B-006	G. BRIT	BB	KING GEORGE V	PR/WHALES, DK/YORK, ANSON, HOWE	L-016	JAPAN	CL	SENDAI	JUNTSU, NAKA
B-007	G. BRIT	BB	NELSON	RODNEY	L-017	JAPAN	CL	TENRYU	TATSUTA
B-008	G. BRIT	BB	WARSPITE		L-018	JAPAN	CL	YUBARI	
B-009	G. BRIT	BB	ROYAL SOVEREIGN	RAMLLES, REVENGE, R OAK, RESOLUT	L-019	GERMAN	CL	EMDEN	
B-010	G. BRIT	CB	HOOD		L-020	GERMAN	AMC	ATLANTIS	armed merchant cruiser
B-011	G. BRIT	CB	RENOWN		L-021	GERMAN	AO	KARTEN	
B-012	GERMAN	BB	BISMARCK		L-022	USA	AK	LIBERTY SHIP	Cargo ship
B-013	GERMAN	BB	TIRPITZ		L-023	USA	CL	OMAHA	10 in class
B-014	GERMAN	CB	SCHARNHORST	GNEISENHAU	L-024	G. BRIT	CM	MANXMAN	5 in class
B-015	JAPAN	BB	YAMATO	MUSASHI	L-025	ITALY	CL	BARBIANO	6 in class
B-016	JAPAN	BB	NAGATO	MUTSU	L-026	ITALY	CL	AOSTA	EUGENIO - MOTECUCCOLI similar
B-017	JAPAN	BB	ISE	HYUGA (BB configuration)	L-027	NETHLD	CL	JAVA	SUMATRA
B-018	JAPAN	BB	FUSO	YAMASHIRO	L-028	NETHLD	CL	DE RUYTER	
B-019	JAPAN	CB	KONGO	HIEI, HARUNA, KIRISHIMA	L-029	NETHLD	CL	TROMP	VAN HEEMSKERK
B-020	G. BRIT	AP	BRITANNIC	OLYMPIC (Ocean Liners)	L-030	JAPAN	CL	KITAKAMI	OI (torpedo cruiser config.)
B-021	ITALY	BB	LITTORIO	VENETO, ROMA, IMPERO	L-031	FRANCE	CL	PRIMAGUET	TROUIN, PICQUET
B-022	ITALY	BB	ANDREA DORIA	DUILIO	L-032	FRANCE	DL	AIGLE	18 in class
B-023	USA	IX		Floating Drydock	L-033	JAPAN	CL	AGANO	NOSHIRO, SAKAWA, YAHAGI
B-024	USA	BB	NEW MEXICO	MISSISSIPPI, IDAHO	L-034	JAPAN	AP	MARU	typical small transport
B-025	USA	BB	PENNSYLVANIA	ARIZONA	L-035	USA	CL	ST. LOUIS	HELENA
B-026	USA	BB	NEVADA	OKLAHOMA	L-036	ITALY	CL	CADORNA	DIAZ
B-027	FRANCE	BB	RICHELIEU	JEAN BART	L-037	ITALY	CL	REGOLO	12 in class
B-028	FRANCE	CB	DUNKERQUE	STRASBOURG	L-038	USA	B	IDAHO	MISSISSIPPI-both sold to Greece
B-029	USA	CB	ALASKA	HAWAII, GUAM	L-038	GREECE	B	KILKIS	LEMNOS
B-030	G. BRIT	BB	QUEEN ELIZABETH	VALIANT	L-039	GERMAN	AMC	KOMET	THOR
B-031	G. BRIT	BB	BARHAM	MALAYA	L-040	JAPAN	CL	KATORI	KASHII, KASHIMA
B-032	G. BRIT	CB	REPULSE		L-041	JAPAN	CL	OYODO	
B-033	ITALY	BB	CONTE DI CAVOUR	GUILIO CESARE	L-042	JAPAN	AO	SHIRETOKO	10 in class - fleet oiler
B-034	RUSSIA	BB	MARAT	GANGUT WWII	L-043	JAPAN	AVS	ASHIZURI	SHIOYA - carrier supply ship
B-035	G. BRIT	BB	VANGUARD		L-044	JAPAN	AV	KAMIKAWA	8 in class
A-001	USA	CA	PENSACOLA	SALT LAKE CITY	L-045	JAPAN	CM	TSUGARU	OKINOSHIMA similar-2 cancelled
A-002	USA	CA	NORTHAMPTON	HOUSTON, CHICAGO, and 3 others	L-046	JAPAN	AS	JUNGEI	CHOGEI
A-003	USA	CA	PORTLAND	INDIANAPOLIS	L-047	SPAIN	CL	GALICIA	ex-ALFONSO & LIBERTAD, & 2 sisters
A-004	USA	CA	ASTORIA	N. ORLEANS, S. FRANCISCO & 2 others	L-048	SPAIN	CL	NAVARRA	
A-005	G. BRIT	CA	KENT	NORFOLK, AUSTRALIA, & 2 others	L-049	G. BRIT	CL	EMERALD	ENTERPRISE
A-006	G. BRIT	CA	SUFFOLK	CUMBERLAND	L-050	G. BRIT	CL	BELFAST	EDINBURGH
A-007	G. BRIT	CA	BERWICK	CORNWALL	L-051	USA	PG	ERIE	CHARLESTON
A-008	G. BRIT	CA	LONDON	SUSSEX, DEVONSHIRE	L-052	NORWAY	B	NORGE	EIDSVOLD (also used in WWII)
A-009	G. BRIT	CA	EXETER	YORK	L-053	RUSSIA	CL	UKRAINIS	KRIM
A-010	GERMAN	CA	GRAF SPEE	SCHEER before 1942	L-054	RUSSIA	CL	KAVKAZ	
A-011	GERMAN	CA	LUTZOW	SCHEER after 1942	L-055	USA	AK	VICTORY SHIP	HUNDREDS
A-012	GERMAN	CA	HIPPER	PRINZ EUGEN, BLUCHER (LUTZOW)	L-056	ITALY	CL	GARIBALDI	ABRUZZI
A-013	JAPAN	CA	ADBA	KAKO, KINUGASA, FURUTAKA	L-057	FRANCE	CL	EMIL BERTIN	
A-014	JAPAN	CA	MYOKO	NACHI, HAGURO, ASHIGARA	L-058	FRANCE	CL	GLOIRIE	MONTCALM + 4
					L-059	GREECE	CLM	HELLE	

WORLD WAR TWO ERA CONTINUED...

NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS	NO.	COUNTRY	CLASS	SHIP NAME	SISTER SHIPS OR COMMENTS
D-001	USA	DD	"FLUSH DECKERS"	133 in class - 50 to G. BRIT	D-047	JAPAN	DD	WAKETAKE	12 in class
D-002	USA	DD	MAHAN	18 in class	D-048	ITALY	DE	ANIMOSO	17 in class
D-003	USA	DD	CRAVEN	22 in class	D-049	ITALY	TB	PALESTRO	CONFENZA, SAN MARINO, SOLFERINO
D-004	USA	DD	SIMS	12 in class	D-050	JAPAN	DD	MATSU	41 in class
D-005	USA	DD	BENSON	96 in class	D-051	JAPAN	SS	I-400	I-400 to I-405 (seaplane submar)
D-006	USA	DD	PORTER	8 in class	D-052	JAPAN	LST	TYPE 1	T-1 to T-12
D-007	USA	DD	SOMERS	WARRINGTON, SAMPSON, DAVIS, JOUETT	D-053	ITALY	DD	DARDO	and FOLGORE classes
D-008	G. BRIT	DD	A-1 CLASS		D-054	ITALY	DE	CARBIANO	26 in class - corvettes
D-009	G. BRIT	DD	J-N CLASS		D-055	POLAND	DD	GROM	BLUYSKAWICA
D-010	G. BRIT	DD	O-S CLASS		D-056	USA	SS	NARWHAL	NAUTILUS
D-011	G. BRIT	DD	TRIBAL	CLASS 16 in class	D-057	JAPAN	TB	OOTORI	7 in class
D-012	G. BRIT	DD	V-W CLASS		D-058	SPAIN	DD	ALSEDO	JUAN LAZAGA, VELASCO
D-013	GERMAN	DD	MAASZ	Z-1 to Z-16	D-059	SPAIN	DD	ANTEQUERA	15 in class
D-014	GERMAN	DD	NARVIK	Z-23 to Z-39	D-060	NORWAY	TB	SLEIPNER	6 in class-4 captured by GERMAN
D-015	GERMAN	TB	WOLF	& MOWE class - 12 ships	D-061	FRANCE	TB	LA FLORI	12 in class
D-016	JAPAN	DD	KAGERO	18 in class	D-062	USA	LST		Landing Ship Tank-1152 built
D-017	JAPAN	DD	FUBUKI	20 in class	D-063	JAPAN	DD	TERUTSUKI	16 in class-4 captured by GERMAN
D-018	JAPAN	DD	SHIRATSUYU	10 in class-HATSUHARU similar	D-064	RUSSIA	DL	MINSK	LENINGRAD, BAKU, and 3 others
D-019	JAPAN	DD	MUTSUKI	12 in class-KAMIKAZE similar	D-065	RUSSIA	DL	TASHKENT	
D-020	JAPAN	DD	MINEKAZE	13 in class	D-066	GREECE	DD	AETOS	LERAX, LEON, PANTHER
D-021	USA	SS	GATO	204 in class-"S" class similar	D-067	GREECE	DD	GEORGIOS	VASILISSA OLGA
D-022	G. BRIT	SS	"T" CLASS	53 in class	D-068	GREECE	DD	YDRA	CONDOURIOTIS, PSARA, SPETSAI
D-023	GERMAN	SS	TYPE VII	723 boats	D-069	USA	AM	BIRD CLASS	54 in class
D-024	JAPAN	SS	I-15	20 in class	D-070	USA	ATF	NAVAJO	Fleet Tugs - 69 in class
D-025	USA	APD	GREGORY	High speed AP-36 converted DD's	D-071	JAPAN	DD	SHIMAKAZE	special DD w/15 torpedo tubes
D-026	USA	DD	FLETCHER	200+ in class	D-072	JAPAN	CL	YOSHIJIMA	IHOSHIMA-Chse:PING HAI, NING HAI
D-027	USA	PG	PANAY	OAHU - Gunboat	D-072	CHINA	CL	NING HAI	PING HAI (captured by Japanese)
D-028	ITALY	DD	NAVIGAROTI	12 in class	D-073	GERMAN	TB	T22 CLASS	T22 to T36
D-029	ITALY	DD	SOLDATI	20 in class	D-074	PG	PG	K1 CLASS	K2, K3
D-030	ITALY	TB	SPICA	31 in class	D-074	GERMAN	PG	K1 CLASS	K2, K3
D-031	ITALY	SS	MARCELLO	9 in class	D-075	GERMAN	CM	M35 CLASS	69 in class - minelayers
D-032	NETHLD	DD	EVERSTEN	8 in class	D-076	FRANCE	SS	SURCOUF	submarine/cruiser
D-033	RUSSIA	SS	ADRATICO	6 in class	D-077	G. BRIT	DD	BATTLE	18 in class
D-034	USA	DE	BUCKLEY	199 in class	D-078	JAPAN	TUG	180	180 ton class of tugs
D-035	USA	PT	PT BOATS	3 boats on a small base	D-079	JAPAN	ML	NATSUSHIMA	Class of 13 minelayers
D-036	RUSSIA	DD	TYPE VII	28 in class	D-080	USA	NL	ALOE	Class of 32 NL's
D-037	POLAND	DD	BURZA	WICHER	D-081	RUSSIA	AM	TRAL	Class of 50 AM's
D-037	FRANCE	DD	SIMOUN	26 in class	D-082	GERMAN	AM	M-BOAT	M-1 to M-256
D-038	FRANCE	DD	HARDI	12 in class	D-083	FRANCE	SS	REDOUBTABLE	CLASS OF 27
D-039	GERMAN	MTB	"S" BOATS	3 boats on sm. base-S38 to S190	D-084	GERMAN	ML	BREMSE	
D-040	G. BRIT	MTB	VOSPER	torpedo boat w/2 torpedoes	D-085	YUGOSLAV	DD	DUBROVNIK	
D-041	ITALY	MTB	MAS	MAS 536 and MAS 555 series bts	D-086	TURKEY	DD	KOKATEPE	ADATEPE
D-042	ITALY	TB	PILO	8 in class	D-087	GERMAN	SUB	IX CLASS	76 SUBS
D-043	USA	DD	FARRAGUT	8 in class	D-088	GERMAN	SLOOP	"F" CLASS	10 A/S SHIPS
D-044	ITALY	DD	TURBINE	8 in class	D-089	GERMAN	ML	BRUMMER	
D-045	RUSSIA	DD	LENIN	17 in class	D-090	GERMAN	ML	1939 TYPE	69 SHIPS
D-046	GERMAN	TB	T1 CLASS	T1 to T21					

MERCHANT SHIPS

GRP#	SHIP#	COUNTRY	NAMES	# IN CLASS	TYPE	GRP#	SHIP#	COUNTRY	NAMES	# IN CLASS	TYPE
MG-1	001	USA	ALIMOSO	50	CIM Military Transport	MG-6	005	GERMANY	STIER	1	AMC
	002	USA	SAUMICO AO-49	9	T2 Fleet Oiler		006	GERMANY	KORMORAN	1	AMC
	003	USA	CIMMARRON AO-22	12	Fleet Oiler		007	GERMANY	ORION	1	AMC
	004	USA	ANNABELLE LYKES	many	CIB Military Transport		008	GERMANY	THOR	1	AMC
	022	USA	ANDROMEDA	31	C-2 Military Transport		042	GERMANY	HAMBURG LINE	42	Freighter
	023	USA	BAYFIELD	many	C-3 Military Transport		043	GERMANY	HEIN HOYER	?	Freighter
	024	USA	DELTA AK-27	many	Attack Transport		044	ITALY	VICTORIA	1	Liner
	052	USA	PATAPSCO AOG-1	23	Gasoline Tanker		045	DENMARK	MAATSCHAPPIJ	13	Dry Cargo
MG-2	009	GB	LEAF	many	Freighter	MG-7	025	JAPAN	HATSUSHIMA	42	Dry Cargo
	010	GB	DENBYDALE	12	Freighter		057	JAPAN	MITSU-N	many	Military Auxiliaries
	011	GB	ANGLO-SAXON	25	Tanker		058	JAPAN	WHALE FACTORY SHIP	4	Used as Tanker
	012	GB	EMPIRE	28	Freighter/CAM Ship		059	JAPAN	2 OF 800 TON TUG	many	Deep Ocean Tugs
	051	GB	CLAN LINE	18	Freighter		046	NORWAY	SAPHIR	1	Freighter
	053	USA	HAVEN AH-15	6	Hospital Ship		047	NORWAY	CATE B	1	Freighter
	055	GB	DOXFORD	many	Freighter		048	SWEDEN	OXELSUND	1	Freighter
	056	GB	AUSTRALIA STAR	4	Large Freighter		049	NORWAY	ELVID	1	Freighter
MG-3	026	GB	MERSINGTON COURT	?	Freighter		050	SWEDEN	BODERN	1	Freighter
	027	GB	RIVERTON	?	Freighter	MG-8					
	028	GB	BLYTHMOOR	?	Freighter						
	029	GB	ROMANBY	?	Freighter						
	030	GB	NORTH CORNWALL	?	Freighter						
	031	GB	CUSTODIAN & ACTOR	49	Freighter						
	032	GB	SAN DEMITRO	?	Freighter						
	033	GB	BRISTOL PETROL	30	Gasoline Tanker						
	034	GB	SILVER LINE	?	Freighter						
MG-4	035	ITALY	NEPTUNIA	1	Large Liner						
	036	ITALY	VULCANIA	1	Large Liner						
	037	ITALY	CONTE ROSASO	1	Large Liner						
	018	ITALY	ALBERTA	?	Freighter						
	019	ITALY	TIMAVO	many	Freighter						
	020	ITALY	IRIDIA MONTOVANI	?	Tanker						
	021	ITALY	RAM B	4	Transport & AMC						
MG-5	013	GERMANY	BOCHENHIEM	?	Freighter						
	014	GERMANY	NUENFELS	?	Freighter						
	015	GERMANY	AACHEN	?	Freighter						
	016	GERMANY	ALTONA	?	Freighter						
	017	GERMANY	FRIGGIA	?	Ore Carrier						
	038	GERMANY	ATENFELS	?	Freighter						
	039	GERMANY	FREISLING HAUS	?	Freighter						
	040	GERMANY	JAN WELLERN	?	Tanker						
	041	GERMANY	MARTHA FISSER	?	Freighter						

NOTE:

MERCHANT SHIPS MUST BE PURCHASED AS A GROUP.
EACH MG GROUP IS \$20.00.

