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# CASUALTY RETURN

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## 1987

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## DEFINITIONS

**1 Total Loss** For the purpose of Lloyd's Register Casualty Return the term 'Total Loss' refers to a merchant ship which, as a result of being a marine casualty, has ceased to exist, either by virtue of the fact that the ship is irrecoverable or has subsequently been broken up. Ships which have been declared constructive total losses but which are undergoing or have undergone repairs are not included. Ships of less than 100 gross tonnage are not included in the Return.

**2 Casualty Categories** are defined as follows:

**Foundered** Includes ships which sank as a result of heavy weather, springing of leaks, breaking in two, etc., but not as a consequence of categories listed below.

**Missing** After a reasonable period of time, no news having been received of a ship and its fate being therefore undetermined, the ship is posted as 'Missing' at the Corporation of Lloyd's and is included in the Missing category on the data base together with similar cases reported by other reliable sources.

Note: In peacetime, missing ships are considered as losses occasioned to ships by marine perils.

**Fire/Explosion** Includes ships lost as a result of fire and/or explosion where it is the first event reported.

Note: It therefore follows that casualties involving fires and/or explosions after collisions, stranding, etc., would be categorised under 'Collision', 'Stranding'.

**Collision** Includes ships lost as a result of striking or being struck by another ship, regardless of whether under way, anchored or moored. This category does not include striking underwater wrecks.

**Contact** Includes ships lost as a result of striking an external substance but *not* another ship or the sea bottom (see categories 'Collision' and 'Wrecked/Stranded'). This category includes striking drilling rigs/platforms, regardless of whether in fixed position or in tow.

**Wrecked/Stranded** Includes ships lost as a result of touching the sea bottom, sandbanks or seashore, etc., as well as entanglement on underwater wrecks.

**Lost, etc.**

- (i) **War Loss/Damage during Hostilities.** This category also encompasses loss occasioned to ships by hostile acts.
- (ii) **Hull/Machinery Damage** Includes ships lost as a result of hull/machinery damage or failure which is not attributable to any other category.
- (iii) **Miscellaneous** Includes ships which have been lost which, for want of sufficient reasons, cannot be classified.

**3 Date of Casualty** The date of casualty is that on which the first reported event of the casualty occurred.

## Abbreviations used in the Return

ABB	Antigua & Barbuda	FAR	Faeroes	KEN	Kenya	RCV	Cape Verde Republic
AGL	Anguilla	FIJ	Fiji	KMP	Kampuchea	RUM	Romania
ALA	Angola	FIN	Finland	KRN	Korea (North)		
ALB	Albania	FRA	France	KRS	Korea (South)	SAF	South Africa
ALG	Algeria	GAB	Gabon	KUW	Kuwait	SAU	Saudi Arabia
ARG	Argentina	GAM	Gambia	LBY	Libya	SEN	Senegal
AST	Australia	GBI	United Kingdom	LEB	Lebanon	SEY	Seychelles
AUS	Austria	GDR	German Democratic Republic	LIB	Liberia	SIE	Sierra Leone
BAH	Bahamas	GFR	Germany, Federal Republic of	MAL	Malaysia	SKN	Saint Kitts-Nevis
BBD	Barbados	GHA	Ghana	MAU	Mauritania	SLI	Solomon Islands
BDI	Burundi	GIB	Gibraltar	MDV	Maldives Islands	SNG	Singapore
BER	Bermuda	GRC	Greece	MEX	Mexico	SOM	Somali Republic
BLG	Belgium	GRE	Grenada	MGY	Madagascar	SPN	Spain
BMA	Burma	GUA	Guatemala	MON	Monaco	SRI	Sri Lanka
BNG	Bangladesh	GUI	Guinea	MOR	Morocco	SUD	Sudan
BOL	Bolivia	GUY	Guyana	MOZ	Mozambique	SVC	Saint Vincent
BRN	Bahrain	HAI	Haiti	MST	Montserrat	SWD	Sweden
BRZ	Brazil	HKG	Hong Kong	MTA	Malta	SWZ	Switzerland
BUL	Bulgaria	HON	Honduras	MTS	Mauritius	SYR	Syria
BVI	British Virgin Islands	HUN	Hungary	NAU	Nauru	TAN	Tanzania
BZE	Belize	ICL	Iceland	NIC	Nicaragua	THA	Thailand
CAN	Canada	IDA	Indonesia	NIG	Nigeria	TKC	Turks & Caicos Is.
CAY	Cayman Islands	IND	India	NOR	Norway	TOG	Togo
CHL	Chile	IRN	Iran	NTH	Netherlands	TON	Tonga
CHR	China, People's Rep. of	IRP	Irish Republic	NZL	New Zealand	TRI	Trinidad & Tobago
CHT	China, Republic of (Taiwan)	IRQ	Iraq	OMN	Oman	TRK	Turkey
CMN	Cameroon	ISR	Israel	PAK	Pakistan	TUN	Tunisia
COL	Colombia	ITL	Italy	PAN	Panama	UAE	United Arab Emirates
CON	Congo	IVC	Cote D'Ivoire	PAR	Paraguay	UNK	Unknown
COS	Costa Rica			PER	Peru	URG	Uruguay
CUB	Cuba			PHL	Philippines	USA	United States of America
CYP	Cyprus			PNG	Papua New Guinea	USR	U.S.S.R.
CZE	Czechoslovakia			POL	Poland		
DEN	Denmark			PTG	Portugal	VAN	Vanuatu
DMA	Dominica					VEN	Venezuela
DOM	Dominican Republic					VNM	Vietnam
ECU	Ecuador	JAM	Jamaica			YAR	Yemen Arab Republic
EGY	Egypt	JOR	Jordan			YPR	Yemen, People's Dem. Rep. of
ELS	El Salvador	JPN	Japan	QAT	Qatar	YUG	Yugoslavia
ETH	Ethiopia					ZAI	Zaire

BU	Broken up	HM	Hull/Machinery Damage	a	Aluminium alloy	irn	Iron
CD	Condemned	LT	War Loss/Damage during Hostilities	aux	Auxiliary propulsion	m	Motorship
CN	Collision			c	Composite	Ref	Refrigerated
CT	Contact	MG	Missing	f	Ferro-concrete	rp	Reinforced plastic
CV	Converted	SC	Scuttled	GT	Gross Tonnage	s	Steamship
DF	Disposed of by Fire	WS	Wrecked/Stranded	gt	Gas Turbine	w	Wood
FD	Foundered	XX	Miscellaneous				
FX	Fire/Explosion						

# Notes

## Summary of Total losses during 1987

The total tonnage lost during 1987 (1,284,161 gross tonnage) showed a decrease of 1,324,574 gross tonnage over the figure for 1986; the number of total losses (219) is the lowest since 1964. Comparisons over a period of fourteen years are shown at the end of Table 1.

The largest ship totally lost during the year was the Cypriot steam tanker LADY A (114,086 gross tonnage, built 1975).

	No.	Gross	Tonnage Lost	% of Tonnage
Foundered	101	395,217	30.78	
Missing	4	40,994	3.19	
Fire/Explosion	27	95,672	7.45	
Collision	24	96,031	7.48	
Contact	7	21,341	1.66	
Wrecked/Stranded	43	298,209	23.22	
Lost, etc.	13	336,697	26.22	
<b>TOTAL</b>	<b>219</b>	<b>1,284,161</b>	<b>100.00</b>	
<b>BROKEN UP, ETC.</b>		<b>1,474</b>	<b>12,008,712</b>	

**Foundered** The number of ships that foundered during 1987 (101) was two more than the previous year. Over thirty-seven per cent of these were twenty years old or more. The tonnage lost in this category showed an increase of 212,232 to a figure of 395,217 gross tonnage: the highest recorded since 1980.

The oldest ship totally lost during 1987 was in this category. It was the U.S.S.R. steam passenger/general cargo ship MORSKAJA II (5,878 gross tonnage, built 1913) which sank at Busan whilst awaiting demolition.

Notable losses in this category included the British passenger/roro cargo/ferry HERALD OF FREE ENTERPRISE (7,951 gross tonnage, built 1980) which capsized off Zeebrugge. One hundred and ninety-three persons were reported killed or missing. The ferry was sold for demolition at Kaohsiung, renamed FLUSHING RANGE and reflagged for her final voyage. On two occasions during storms her tow line parted, the first in October and again off South Africa in December. In June the Hong Kong registered bulk carrier CUMBERLANDE (21,384 gross tonnage, built 1973) carrying a cargo of manganese ore, foundered after Nos. 1 and 2 holds began taking water in heavy weather. The crew spent almost two days pumping water from the vessel before the captain took the decision to abandon ship. Eleven days later the Panamanian bulk carrier DAYSPRING (13,373 gross tonnage, built 1970), also carrying manganese ore, foundered in heavy weather. Of the seven other bulk carriers featured in this category, three foundered whilst carrying cargoes of scrap iron, two were transporting iron ore and the remaining two parted tow and were assumed foundered whilst on delivery voyage to breakers.

**Missing** Four ships were reported as missing during the year. Tonnage in this category totalled 40,994 gross tonnage, mostly accounted for by the Liberian motor bulk carrier CATHAY SEATRADE (32,027 gross tonnage, built 1973). This ship was on voyage from Buchanan to Emden with a cargo of 50,020 tonnes of iron ore. Also lost was the Mexican general cargo ship TUXPAN (8,350 gross tonnage, built 1982) on voyage from Bremen to Tuxpan with a cargo of containers. Both vessels were last reported encountering heavy weather. Seventy-eight lives were lost on the four vessels reported in this category.

**Fire/Explosion** Gross tonnage totally lost in this category during 1987 was 95,672, the least tonnage lost since 1970 and a decrease of 208,389 gross tonnage over 1986. The number of losses in this category fell to twenty-seven, twenty fewer than recorded for 1986. It is also notable that not a single tanker is recorded in this category. Of the twenty-seven incidents recorded, nine were attributable to engine room fires or explosions, three in cargo areas and three in accommodation. In the remaining twelve incidents location was not reported. Nine of the twenty-seven incidents occurred while vessels were in port.

One notable loss in this category was the Panamanian general cargo ship CASON (9,191 gross tonnage, built 1969) which was extensively damaged by fire and explosions. Fire rapidly spread

through the cargo area where thousands of drums of dangerous chemicals were stored. Twenty-three crew members drowned in rough seas after deciding to abandon ship. The vessel stranded at Punta Rostro, near Finisterre where some of the cargo was washed ashore. Salvage proved particularly difficult owing to the prevailing weather conditions and the nature of the cargo.

**Collision** Total losses through collision increased to twenty-four ships of 96,031 gross tonnage, the highest tonnage lost since 1981.

The most notable incident in this category was the collision between two Philippino vessels, the ferry/general cargo ship DONA PAZ (2,324 gross tonnage, built 1963) and the tanker VECTOR (629 gross tonnage, built 1980) on the 20th December. The ferry, on voyage from Tacloban to Manila and fully loaded with passengers, collided with the tanker which was carrying cargo of petroleum products 110 miles south east of Manila when the collision occurred. Only twenty-six people survived the incident (see Lives Lost Category).

Six crew members were killed following a collision between two tankers in the River Seine. The Greek flag VITORIA (9,116 gross tonnage, built 1964) exploded and was sliced in two after collision with the Japanese flag FUYOH MARU which had sustained rudder damage prior to the incident.

The largest ship lost in this category was the Kuwaiti general cargo ship QAROUH (15,446 gross tonnage, built 1978) which was damaged by collision with a bulk carrier. The general cargo ship subsequently sank two days later after flooding of the cargo holds.

**Contact** Seven ships were lost during the year, amounting to 21,341 gross tonnage: a decrease of 10,264 gross tonnage over the figure for 1986. Fifty-three per cent of tonnage in this category was accounted for by the loss of two general cargo ships when typhoon Thelma pounded the Korean peninsula. The Pakistan flag WARSAK (9,739 gross tonnage, built 1968) struck a wharf at Ulsan after mooring lines parted. The second ship lost, was the South Korean general cargo ship CHUN YANG (1,596 gross tonnage, built 1981) which struck a quay and sank at Busan.

**Wrecked/Stranded** The number of ships lost in this category again showed a decrease with a total of just forty-three, the lowest ever recorded. Tonnage lost fell to 298,209 gross tonnage compared with 528,256 gross tonnage in 1986 (51 ships).

The largest ship lost was the South Korean bulk carrier HYUNDAI NEW WORLD (101,486 gross tonnage, built 1986) which grounded whilst anchoring off Sao Luis de Maranhao, Brazil. The 199,483 deadweight vessel, carrying 190,000 tonnes of iron ore and coal from Baltimore to South Korea, represents thirty-four per cent of all tonnage lost in this category. This is the second successive year in which a South Korean vessel has featured as the largest loss in this particular section.

In December the Danish passenger/general cargo ship, NELLA DAN (2,186 gross tonnage, built 1961) stranded on rocks in Buckles Bay, Macquarie Island whilst unloading. Most of the crew members were ashore assisting discharge when the vessel dragged anchor and beached. At first it was decided to salvage her but detailed inspection revealed she was badly holed. She was taken into the bay for scuttling but caught fire and sank taking valuable salvage and scientific equipment with her.

Four vessels in this category were lost during Typhoon Thelma, two stranded at Busan and two at Yosu. The steam tanker MANHATTAN (USA flag, 62,434 gross tonnage, built 1962) had been laid up at Yosu at the time of the incident.

**Lost, etc.** This year has seen a further escalation in attacks on merchant shipping due to the Iran-Iraq conflict, although the tonnage lost in this category during 1987 was only twenty-five per cent of the total tonnage lost through casualty. (Hostilities between these two nations accounted for nearly fifty-seven per cent of all tonnage lost in 1986.) Eight vessels, amounting to 324,777 gross tonnage were claimed by the conflict, four tankers, one ore/bulk/oil carrier, two supply ships and a research vessel.

Two tankers over 100,000 gross tonnage were lost during the hostilities; both were steam tankers. The Cypriot flag LADY A (114,086 gross tonnage, built 1975) was struck by a missile 60 miles south of Kharg Island and the Greek flag TACTIC (105,422 gross tonnage, built 1974) whilst laden with crude oil, was struck by a missile 115 miles south of Kharg Island.

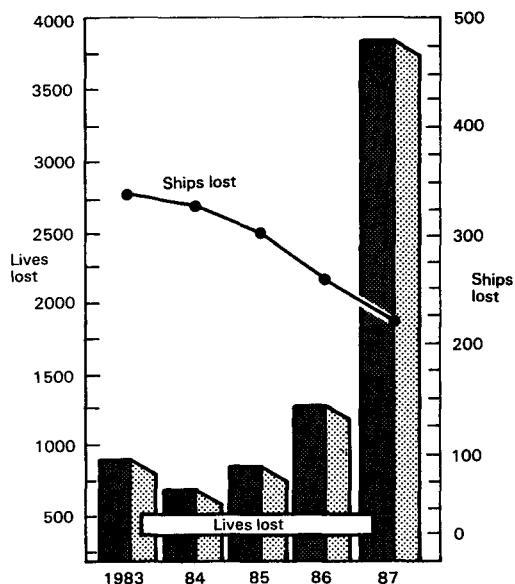
**Distribution** The geographical distribution of total losses during the year is shown on pages 10 and 11.

**Types** The total number of 219 ships lost during 1987 included 12 oil tankers, gross tonnage 357,707 (27.8 per cent), 18 ore/bulk carriers, gross tonnage 521,648 (40.6 per cent) and 51 fishing craft. One hundred and five general cargo vessels were lost, accounting for 331,618 gross tonnage (25.9 per cent). (For an analysis of losses by type see Table 3).

**Size** Nearly forty-nine per cent of ships lost were under 500 gross tonnage. Twenty-eight ships with a gross tonnage of 10,000 and above were lost, of which only three were over 100,000 gross tonnage.

**Age** Fourteen per cent of all ships lost were less than ten years old; over eighteen per cent were twenty-five or more years of age. Four vessels completed during 1986 were lost, two general cargo, one fishing and the bulk carrier HYUNDAI NEW WORLD (KRS flag) which was less than four months old when she stranded on the Brazilian coast.

**Lives Lost** The number of persons reported killed or missing as a result of total losses are indicated below for the years 1983–1987. The figure for 1987 (3,841) shows an increase of 2,774 from last year.



The greatest loss of life occurred when the Philippine ferry/general cargo ship DONA PAZ (2,324 gross tonnage, built 1963) caught fire after collision with the Philippine tanker VECTOR (629 gross tonnage, Built 1980). The Philippine National Bureau of Investigation claimed that there were 3,099 passengers and 59

crew on board the ferry. Eleven lives were lost on the tanker which was also engulfed following explosion and fire. Only twenty-six people survived the incident. It is unlikely that a true death toll will ever be known but it is believed, this incident is the worst ever peacetime loss of life on a merchant ship. This is the sixth consecutive year in which a Philippine ferry has featured in this section of the notes.

The second highest loss of life occurred when the British passenger/roro cargo/ferry HERALD OF FREE ENTERPRISE capsized in shallow water off the entrance to Zeebrugge with the loss of one hundred and ninety-three persons. It is believed that fatalities would have been much greater had the vessel not been so close to port.

Ten ships sustained twenty or more human casualties during 1987. Of the 219 total losses, fifty-four incidents recorded some loss of life. Lives lost by category for the last five years are shown below.

	1987	1986	1985	1984	1983
	No.	No.	No.	No.	No.
Foundered	523	428	440	317	570
Missing	78	85	32	68	0
Fire/Explosion	29	29	94	51	53
Collision	3,156	448	14	54	25
Contact	0	7	3	1	0
Wrecked/Stranded	34	27	9	6	15
Lost, etc.	21	43	27	28	8
<b>TOTAL LIVES</b>	<b>3,841</b>	<b>1,067</b>	<b>619</b>	<b>525</b>	<b>671</b>

**Registration** Japan, Panama, and Korea (South) suffered the highest number of ships lost, with 24, 23, and 14 respectively. Cyprus suffered the highest gross tonnage loss with 193,165 followed by Greece with 155,503. Other registrations sustaining losses over 100,000 gross tonnage included South Korea (147,711), Panama (141,634) and Liberia (108,053).

Total losses for countries whose merchant fleets totalled more than six million gross tonnage are shown below with comparative figures for 1986 shown in parentheses. Further comparisons can be obtained from Table 5.

	(thousand GT)
Cyprus	193
Greece	156
Korea (South)	148
Panama	142
Liberia	108
United States of America	77
Philippines	76
India	67
Singapore	43
Hong Kong	21
U.S.S.R.	19
Japan	12
United Kingdom	10
Italy	6
China, People's Republic of	0
China, Republic of (Taiwan)	5
Norway	4
Bahamas	2
Brazil	0
	(362)
	(217)
	(128)
	(178)
	(850)
	(17)
	(4)
	(0)
	(20)
	(93)
	(47)
	(10)
	(20)
	(5)
	(4)
	(6)
	(0)
	(19)
	(11)

## Summary of ships Broken up, etc., reported during 1987

Tonnage broken up reported during 1987 decreased by 8,279,030 to a figure of 12,008,712 gross tonnage and is the lowest total since 1981. The number of vessels involved (1,474) is 414 fewer than that recorded for 1986. Comparisons over a period of fourteen years are shown at the end of Table 1.

The largest ship broken up during the year was the Panamanian flag steam tanker TEXACO IRELAND (143,685 gross tonnage, built 1972). The VLCC had previously been laid up in the Johore River since 1982.

The oldest ship reported broken up during the year was the Spanish steam ferry RUZAFA (228 gross tonnage, built 1905). One interesting disposal was the U.S.S.R. steam passenger/general cargo ship BALTIKA (7,494 gross tonnage, built 1940) acquired by Pakistani breakers. Highlights of the ship's career included transporting the Soviet leader Kruschev to New York in 1960 and acting as an accommodation vessel in Reykjavik during the Gorbachev-Reagan summit in 1986.

Countries sending most tonnage to the breakers during the year were as follows:

	Gross tonnage
Japan	2,004,106
Panama	1,939,993
Liberia	743,919
India	728,811
Greece	674,084
U.S.S.R.	491,780
Cyprus	472,393
Malta	469,283
United States of America	415,687
Saint Vincent	408,238
China, Republic of (Taiwan)	396,262
Korea (South)	347,799
Philippines	252,842
Gibraltar	219,778
Italy	203,146

The Republic of Taiwan maintained its position as the principal place of disposal, taking over thirty-six per cent of all tonnage. Tonnage taken in this region decreased by 3,358,886 gross

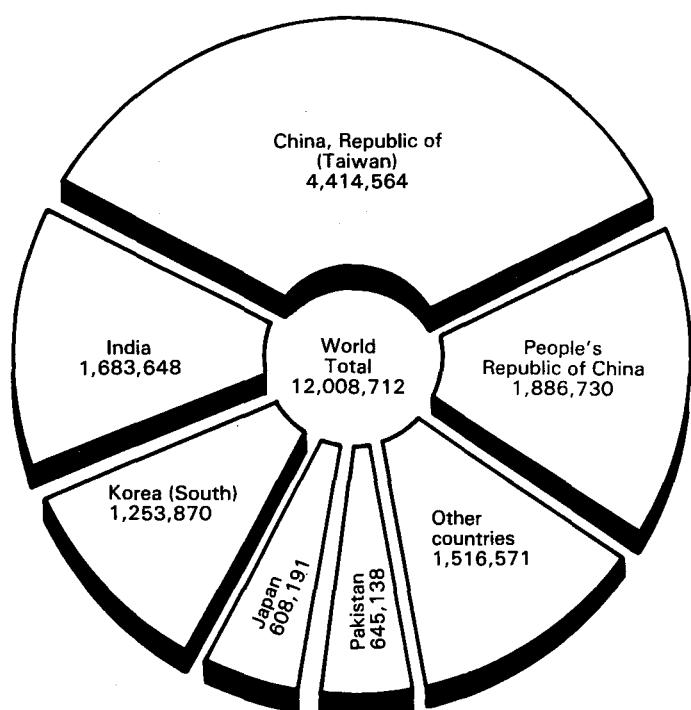
tonnage, with seventy-seven fewer ships than recorded for 1986. This is expected to fall still further in 1988 as many of the demolition sites will be closed to allow port expansion at Kaohsiung. The People's Republic of China took less than two million gross tonnage for the first time since 1983. One hundred and forty fewer ships were demolished on the mainland in 1987, and gross tonnage broken up decreased to 1,886,730. The People's Republic remained in second place demolishing 15.7 per cent of all tonnage. It is probable that higher scrap values may be responsible for the decline in this region.

India emerged in third place, more than doubling its 1986 tonnage total to 1,683,648 gross tonnage (137 ships), which was 14 per cent of the world market. Korea (South) fell back to fourth place with 10.4 per cent (61 vessels). These were the only countries to demolish more than one million gross tonnage.

Pakistan and Japan each took just over 5 per cent of all tonnage demolished. Japan took twenty-four fewer vessels than recorded in 1986, mostly small domestic tonnage. Thailand and Indonesia failed to maintain the momentum shown in 1986. Spain and Turkey both took just over 1 per cent with similar tonnage totals for 1987. Only five countries demolished more than 100 ships.

## Principal places of Disposal

(showing gross tonnage broken-up)

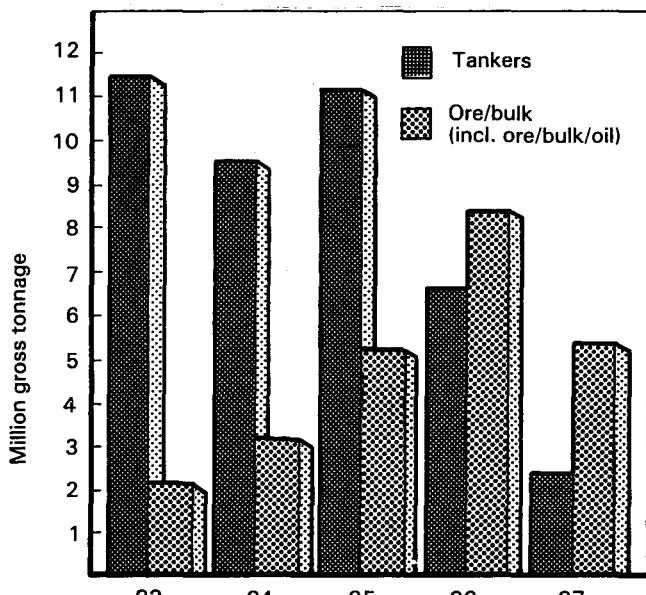


Tanker tonnage disposed of (2,458,293 gross tonnage) amounted to 20.5 per cent of the total sold for demolition, compared with 33.7 per cent in 1986. The average size of tanker broken up was 19,986 gross tonnage. Eight tankers of 100,000 gross tonnage and above were broken up during the year: all were steamships. High replacement values for new tonnage coupled with an upturn in the tanker trade may account for the dramatic decline in disposals. Laid up tanker tonnage is also at its lowest level for several years.

Bulk carrier tonnage sold to breakers is again higher than tanker tonnage. Two hundred and forty-one ore/bulk carriers were

demolished during the year, one hundred and forty-four fewer than in 1986. Ore/bulk carriers disposed of (5,579,495 gross tonnage) amounted to 46.5 per cent of the total. Comparisons between tankers and bulk carriers broken up over a period of five years can be seen below.

## Tankers and Bulk Carriers Broken up, etc., 1983-87



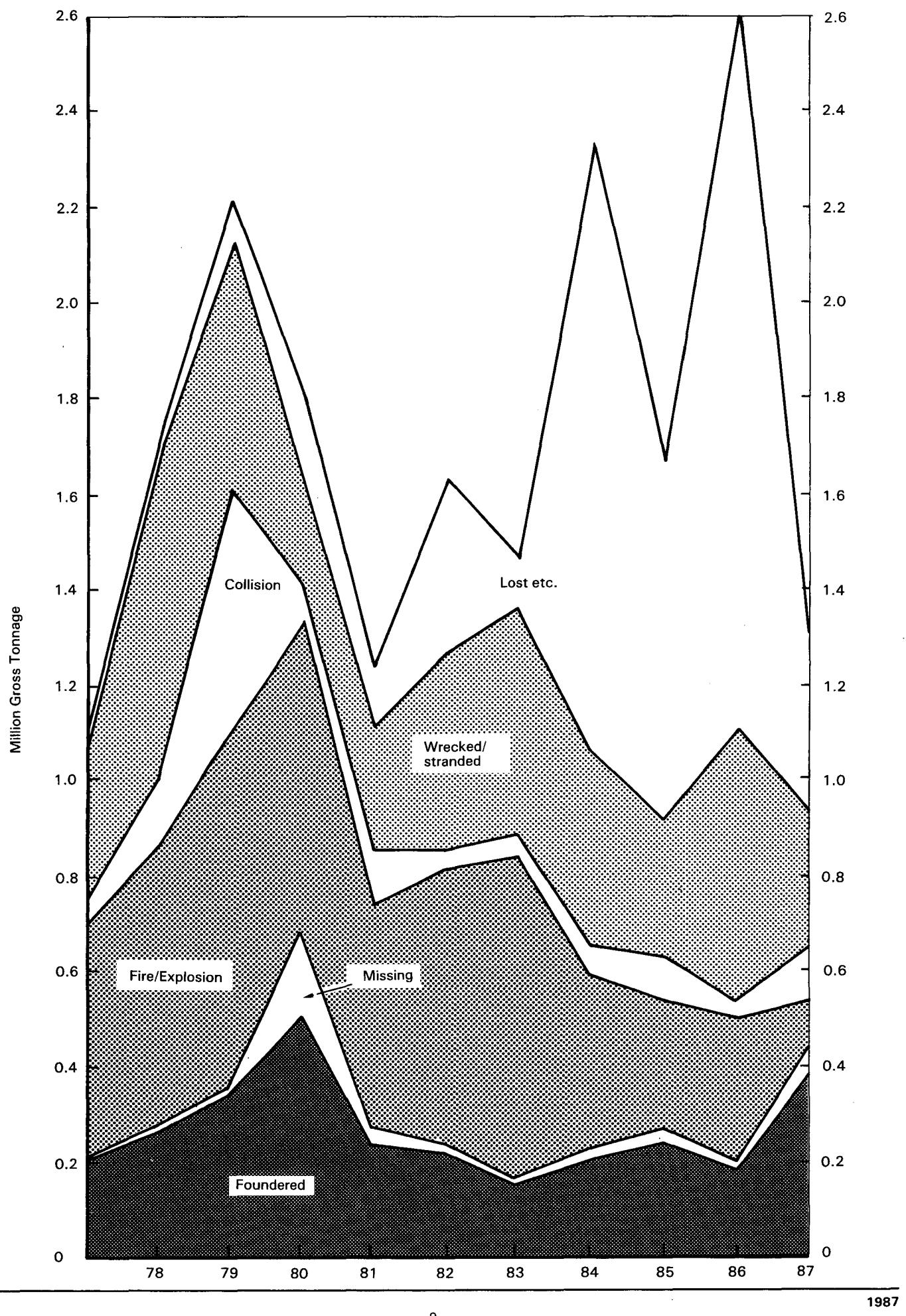
Tankers ■ = 2,458,293 gross tonnage

Ore/bulk ■ = 5,579,495 gross tonnage

Six-hundred and fifty-seven general cargo ships were broken up, a decrease of 148 compared with 1986. Sixty-eight per cent of these were twenty years old or more.

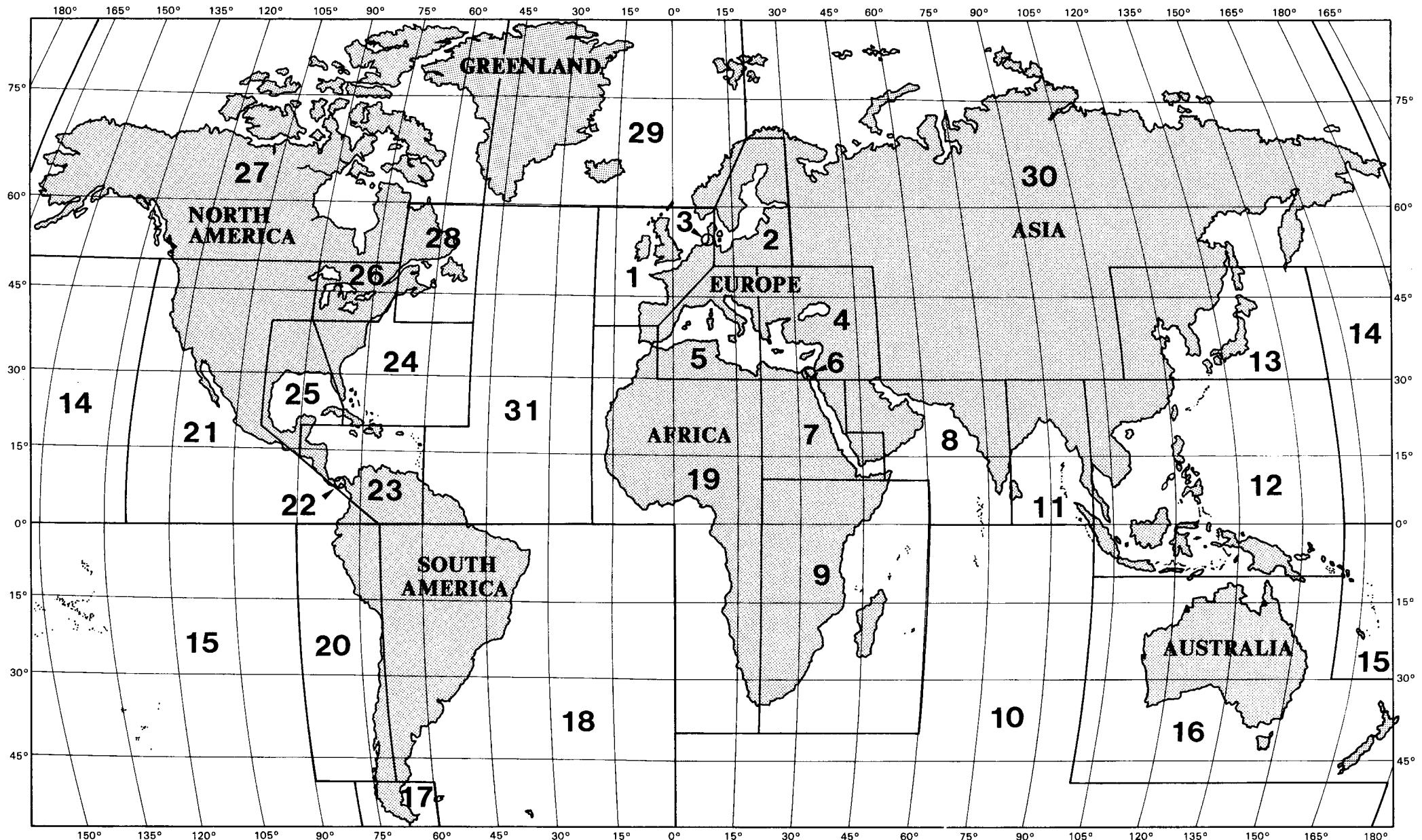
# Merchant ships totally lost consequent upon casualty 1977–1987

(Details are shown at the end of Table 1)



## Geographical distribution of Total losses during 1987 (Numbers of ships)

Region	Founded	Missing	Fire/Explosion	Collision	How lost		War Loss	Lost, etc. Hull/Mchy.	Misc.	TOTAL LOSSES
					Contact	Wrecked/Stranded				
1	12	..	6	3	..	4	..	1	..	26
2	4	..	..	..	..	..	..	..	..	4
3	..	..	..	..	..	..	..	..	..	..
4	3	..	2	1	1	3	..	..	..	10
5	6	..	3	..	1	1	..	..	..	11
6	..	..	..	..	..	..	..	..	..	..
7	1	..	..	1	1	2	..	..	..	5
8	5	..	1	1	..	..	8	..	..	15
9	..	..	1	..	..	..	..	..	..	1
10	1	..	..	..	..	1	..	..	..	2
11	1	..	..	..	..	..	..	..	..	1
12	13	1	3	3	1	5	..	1	..	27
13	13	..	2	7	2	14	..	1	..	39
14	4	..	1	..	..	..	..	..	..	5
15	1	..	..	..	..	1	..	1	..	3
16	..	..	..	1	..	..	..	..	..	1
17	1	..	..	..	..	..	..	..	..	1
18	..	..	..	..	..	1	..	..	..	1
19	11	1	1	4	..	3	..	1	..	21
20	2	..	1	..	..	1	..	..	..	4
21	2	..	..	2	1	..	..	..	..	5
22	..	..	..	..	..	..	..	..	..	..
23	4	..	1	..	..	2	..	..	..	7
24	6	..	..	1	..	..	..	..	..	7
25	2	..	1	..	..	..	..	..	..	3
26	..	..	..	..	..	..	..	..	..	..
27	4	1	1	..	..	1	..	..	..	7
28	1	..	..	..	..	..	..	..	..	1
29	1	..	2	..	..	3	..	..	..	6
30	..	..	1	..	..	1	..	..	..	2
31	3	1	..	..	..	..	..	..	..	4
<b>WORLD TOTAL</b>		<b>101</b>	<b>4</b>	<b>27</b>	<b>24</b>	<b>7</b>	<b>43</b>	<b>8</b>	<b>5</b>	<b>219</b>



**Table 1 Total losses during 1987** (excluding ships of less than 100 gross tonnage)

Merchant fleets as at 31 December, 1987		Flag	Foundered		Missing		Fire/Explosion	
No.	Gross Tonnage		No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
446	1,882,036	Argentina	..	..	..	..	..	..
702	2,382,472	Australia	..	..	..	..	..	..
534	9,052,958	Bahamas	2	2,084	..	..	..	..
90	55,309	Bahrain	1	2,998	..	..	..	..
288	436,586	Bangladesh	..	..	..	..	..	..
346	2,153,439	Belgium	..	..	..	..	..	..
104	2,673,179	Bermuda	..	..	..	..	..	..
719	6,237,735	Brazil	..	..	..	..	..	..
203	1,405,439	Bulgaria	..	..	..	..	..	..
47	57,871	Cameroon	..	..	..	..	..	..
1,233	2,936,653	Canada	1	108	1	391	..	..
244	599,329	Cayman Islands	..	..	..	..	..	..
275	593,113	Chile	..	..	..	..	..	..
1,817	12,658,829	China, People's Republic of	..	..	..	..	..	..
608	4,556,385	China, Republic of (Taiwan)	2	359	1	226	..	..
97	416,050	Colombia	..	..	..	..	..	..
415	933,263	Cuba	..	..	..	..	..	..
1,382	17,949,385	Cyprus	4	29,689	..	..	4	28,504
17	151,478	Czechoslovakia	..	..	..	..	..	..
1,229	4,539,364	Denmark	4	1,894	..	..	..	..
154	428,066	Ecuador	..	..	..	..	..	..
431	1,227,809	Egypt	..	..	..	..	..	..
58	37,654	Fiji	..	..	..	..	..	..
251	831,787	Finland	1	487	..	..	..	..
928	4,716,561	France	2	3,859	..	..	..	..
376	1,480,312	German Democratic Republic	..	..	..	..	..	..
1,280	3,962,669	Germany, Federal Republic of	1	998	..	..	1	499
137	139,945	Ghana	..	..	..	..	..	..
108	2,876,227	Gibraltar	..	..	..	..	2	899
1,911	22,679,245	Greece	1	500	..	..	1	9,118
2	516	Grenada	1	229	..	..	..	..
557	576,673	Honduras	5	3,709	..	..	..	..
398	7,376,834	Hong Kong	1	21,384	..	..	..	..
15	76,121	Hungary	..	..	..	..	..	..
398	173,499	Iceland	..	..	..	..	..	..
784	6,370,363	India	3	56,192	..	..	..	..
1,732	2,125,518	Indonesia	2	3,892	..	..	..	..
369	4,110,639	Iran	..	..	..	..	..	..
161	163,460	Irish Republic	..	..	..	..	..	..
65	545,393	Israel	..	..	..	..	1	11,669
1,585	7,996,847	Italy	1	175	..	..	1	1,597
9,809	33,544,597	Japan	6	1,135	..	..	5	6,301
4	32,198	Jordan	..	..	..	..	..	..
74	384,218	Korea (North)	..	..	..	..	..	..
1,914	7,092,755	Korea (South)	7	35,694	..	..	..	..
207	752,386	Kuwait	..	..	..	..	..	..
208	444,488	Lebanon	..	..	..	..	..	..
1,527	50,251,384	Liberia	..	..	1	32,027	..	..
74	104,088	Madagascar	..	..	..	..	..	..
497	1,608,796	Malaysia	4	7,049	..	..	..	..
319	2,241,911	Malta	4	7,356	..	..	..	..
651	1,462,542	Mexico	..	..	1	8,350	..	..
327	430,575	Morocco	1	1,576	..	..	..	..
106	36,006	Mozambique	..	..	..	..	..	..
1,274	3,728,251	Netherlands	1	122	..	..	..	..
2,012	8,239,078	Norway	3	2,878	..	..	1	198
71	365,469	Pakistan	..	..	..	..	..	..
5,034	43,772,333	Panama	11	57,753	..	..	3	29,464
95	40,193	Papua New Guinea	..	..	..	..	..	..
628	745,555	Peru	3	547	..	..	1	200
1,452	8,846,058	Philippines	3	71,208	..	..	2	1,565
710	3,421,671	Poland	..	..	..	..	..	..
296	984,481	Portugal	..	..	..	..	..	..
209	837,303	Saint Vincent	2	1,691	..	..	..	..
334	2,552,801	Saudi Arabia	..	..	..	..	..	..

*continues*

Collision		Contact		Wrecked/ Stranded		Lost, etc.		TOTAL LOSSES		BROKEN UP, ETC.	
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
..	..	..	..	..	..	..	..	..	..	5	25,544
..	..	..	..	..	..	..	..	..	..	5	11,659
..	..	..	..	..	..	..	..	2	2,084	9	51,206
1	198	..	..	..	..	..	..	2	3,196	2	2,890
..	..	..	..	..	..	..	..	..	..	4	28,074
..	..	..	..	..	..	..	..	..	..	2	1,113
..	..	..	..	..	..	..	..	..	..	1	2,491
..	..	..	..	..	..	..	..	..	..	8	128,514
..	..	..	..	..	..	..	..	..	..	5	37,209
1	9,648	..	..	..	..	..	..	1	9,648	..	..
..	..	..	..	..	..	..	..	2	499	8	61,055
..	..	..	..	..	..	..	..	..	..	6	130,972
..	..	..	..	..	..	..	..	..	..	1	10,768
2	3,720	..	..	2	688	..	..	7	4,993	5	38,421
..	..	..	..	..	..	..	..	..	..	8	396,262
..	..	..	..	..	..	..	..	..	..	3	10,592
..	..	..	..	2	19,287	2	115,685	12	193,165	48	472,393
..	..	..	..	1	2,186	..	..	5	4,080	1	24,326
..	..	..	..	1	4,716	..	..	1	4,716	7	3,091
..	..	..	..	..	..	..	..	..	..	2	10,146
..	..	..	..	..	..	..	..	..	..	7	47,499
..	..	..	..	..	..	..	..	..	..	2	3,235
..	..	..	..	..	..	..	..	2	3,859	7	52,288
..	..	..	..	..	..	..	..	..	..	10	23,348
..	..	..	..	..	..	..	..	3	1,881	10	47,361
..	..	..	..	1	253	..	..	1	253	1	7,479
..	..	..	..	..	..	..	..	2	899	8	219,778
1	9,116	1	499	1	30,848	1	105,422	6	155,503	67	674,084
..	..	1	8,502	..	..	..	..	1	229	..	..
..	..	..	..	..	..	..	..	6	12,211	34	178,785
..	..	..	..	..	..	..	..	1	21,384	6	148,981
..	..	..	..	1	131	..	..	1	131	1	1,361
1	11,179	..	..	..	..	..	..	4	67,371	41	728,811
..	..	..	..	..	..	..	..	2	3,892	3	1,048
..	..	..	..	1	111	..	..	1	111	2	11,925
..	..	..	..	..	..	..	..	1	11,669	..	..
..	..	..	..	2	4,380	..	..	4	6,152	26	203,146
7	2,338	..	..	5	2,216	1	423	24	12,413	456	2,004,106
..	..	..	..	..	..	..	..	..	..	1	9,481
..	..	..	..	1	1,596	6	110,421	..	..	2	55,709
..	..	..	..	..	..	..	..	14	147,711	23	347,799
1	15,446	1	390	..	..	..	..	1	15,446	2	16,207
1	14,412	..	..	..	..	1	61,614	3	108,053	40	743,919
..	..	..	..	..	..	..	..	4	7,049	2	16,453
..	..	..	..	..	..	..	..	..	..	7	9,816
1	9,334	..	..	..	..	..	..	5	16,690	39	469,283
1	1,111	..	..	..	..	..	..	2	9,461	2	17,068
1	324	..	..	..	..	..	..	2	1,900	..	..
..	..	..	..	..	..	..	..	1	122	2	2,929
..	..	..	..	..	..	..	..	..	..	6	26,524
..	..	1	9,739	2	597	..	..	6	3,673	3	43,367
..	..	..	..	6	44,939	3	9,478	23	9,739	8	54,594
..	..	..	..	1	120	..	..	..	141,634	181	1,939,993
..	..	..	..	..	..	..	..	5	867	2	1,130
..	..	..	..	..	..	..	..	..	..	1	8,701
2	2,953	..	..	..	..	..	..	7	75,726	18	252,842
1	10,970	..	..	..	..	..	..	1	10,970	9	79,397
..	..	..	..	..	..	..	..	2	1,691	4	29,531
..	..	..	..	..	..	..	..	..	..	31	408,238
..	..	..	..	..	..	..	..	..	..	16	158,825

**Table 1 Total losses during 1987 — *continued***

Merchant fleets as at 31 December, 1986		Flag	Foundered		Missing		Fire/Explosion	
No.	Gross Tonnage		No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
153	47,921	Senegal	1	134	..	..	..	..
38	13,083	Sierra Leone	1	200	..	..	..	..
723	7,083,807	Singapore	..	..	..	..	..	..
26	12,785	Somali Republic	..	..	..	..	..	..
240	485,087	South Africa	..	..	..	..	..	..
2,340	4,601,274	Spain	3	1,256	..	..	1	465
108	428,376	Sri Lanka	..	..	..	..	..	..
637	2,177,679	Sweden	..	..	..	..	..	..
56	62,579	Syria	..	..	..	..	..	..
254	515,764	Thailand	..	..	..	..	..	..
17	14,548	Tonga	..	..	..	..	..	..
70	281,116	Tunisia	..	..	..	..	1	4,367
865	3,306,676	Turkey	2	42,074	..	..	..	..
6,731	25,616,102	U.S.S.R.	2	14,418	..	..	..	..
243	760,192	United Arab Emirates	..	..	..	..	..	..
2,144	8,517,658	United Kingdom	4	8,995	..	..	2	528
6,413	21,044,005	United States of America	9	10,094	..	..	1	298
89	136,859	Uruguay	..	..	..	..	..	..
112	860,944	Vanuatu	1	240	..	..	..	..
287	1,003,231	Venezuela	1	2,240	..	..	..	..
164	355,525	Vietnam	..	..	..	..	..	..
11	195,876	Yemen Arab Republic	..	..	..	..	..	..
497	3,400,767	Yugoslavia	..	..	..	..	..	..
2,847	10,172,510	Total for countries not shown above	..	..	..	..	..	..
<b>75,393</b>	<b>402,580,512</b>	<b>WORLD TOTAL</b>	<b>101</b>	<b>395,217</b>	<b>4</b>	<b>40,994</b>	<b>27</b>	<b>95,672</b>

Definitions of the loss categories are shown on page 5

## Total losses 1974–1987

Merchant fleets		Year	Foundered		Missing		Fire/Explosion	
No.	Gross Tonnage		No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
61,194	311,322,626	1974	105	121,106	7	19,860	51	233,077
63,724	342,162,363	1975	125	189,174	4	13,949	61	322,131
65,887	371,999,926	1976	111	165,159	6	54,182	60	229,354
67,945	393,678,369	1977	129	197,424	3	7,969	57	477,409
69,020	406,001,979	1978	169	258,585	9	14,734	85	586,367
71,129	413,021,426	1979	164	336,904	4	17,734	83	752,499
73,832	419,910,651	1980	152	504,934	8	184,721	55	647,116
73,864	420,834,813	1981	120	243,822	10	24,545	67	469,222
75,151	424,741,682	1982	142	223,459	3	19,950	79	570,126
76,106	422,590,317	1983	127	160,191	1	2,995	58	675,076
76,432	419,877,324	1984	131	212,936	4	15,767	57	364,729
75,421	410,284,196	1985	108	242,234	2	28,570	48	276,126
75,174	403,731,334	1986	99	182,985	7	10,341	47	304,061
75,393	402,580,512	1987	101	395,217	4	40,994	27	95,672

N.B.—Figures as published in Annual Summaries.

Collision		Contact		Wrecked/ Stranded		Lost, etc.		TOTAL LOSSES		BROKEN UP, ETC.	
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
..	..	..	..	..	..	..	..	1	134	2	5,781
..	..	..	..	1	134	..	..	2	334	..	..
..	..	..	..	1	255	2	43,091	3	43,346	11	92,449
..	..	..	..	..	..	..	..	..	..	2	6,110
..	..	..	..	1	355	..	..	1	355	1	812
1	174	..	..	..	..	..	..	5	1,895	33	60,777
..	..	..	..	..	..	..	..	..	..	3	31,490
..	..	..	..	..	..	..	..	..	..	3	29,961
..	..	..	..	..	..	..	..	..	..	1	402
..	..	..	..	..	..	..	..	..	..	7	26,467
..	..	..	..	..	..	..	..	..	..	1	1,338
1	455	..	..	..	..	..	..	1	4,367	..	..
1	4,653	..	..	3	2,477	..	..	6	45,006	..	..
..	..	..	..	..	..	..	..	3	19,071	85	491,780
..	..	..	..	..	..	1	186	1	186	19	56,075
..	..	..	..	2	537	..	..	8	10,060	24	78,243
..	..	1	197	2	66,445	..	..	13	77,034	34	415,687
..	..	..	..	..	..	..	..	..	..	3	7,275
..	..	1	418	..	..	1	414	3	1,072	3	55,037
..	..	..	..	..	..	..	..	1	2,240	2	9,831
..	..	..	..	1	7,113	..	..	1	7,113	..	..
..	..	..	..	..	..	..	..	..	..	1	4,033
..	..	..	..	..	..	..	..	..	..	18	77,446
..	..	..	..	..	..	..	..	..	..	..	..
24	96,031	7	21,341	43	298,209	13	336,697	219	1,284,161	1,474	12,008,712

Collision		Contact		Wrecked/* Stranded		Lost, etc.		TOTAL LOSSES		BROKEN UP, ETC.	
No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
39	137,137			101	352,695	8	5,783	311	869,658	696	2,959,493
34	119,107			107	315,428	5	35,472	336	995,261	626	5,077,265
32	53,225			132	600,997	4	53,192	345	1,156,109	734	6,614,651
32	58,041	not separately recorded	10	112	327,360	3	4,924	336	1,073,127	914	6,093,071
56	140,306			144	681,798	10	29,023	473	1,710,813	1,078	10,070,101
47	507,659			153	514,587	14	80,876	465	2,210,259	923	6,664,524
39	67,661			127	277,536	6	122,059	387	1,804,027	903	6,021,729
41	123,015	10	19,669	100	232,029	11	125,948	359	1,238,250	762	7,252,047
32	46,543	6	7,961	108	391,930	32	371,961	402	1,631,930	1,113	13,624,422
35	51,493	6	14,074	93	453,872	20	114,910	340	1,472,611	1,310	16,758,847
35	65,990	7	29,573	69	360,648	24	1,304,298	327	2,353,941	1,785	17,750,962
35	89,481	10	13,670	74	257,429	30	743,700	307	1,651,210	2,360	22,229,335
21	32,158	5	31,605	51	528,256	35	1,519,329	265	2,608,735	1,888	20,287,742
24	96,031	7	21,341	43	298,209	13	336,697	219	1,284,161	1,474	12,008,712

cluding 'Contact' prior to 1981

**Table 2a Size of Total losses during 1987** (Numbers of ships in divisions of Gross Tonnage)

How lost	100 -499	500 -999	1,000 -1,999	2,000 -3,999	4,000 -5,999	6,000 -7,999	8,000 -9,999	10,000 -14,999	15,000 -19,999	20,000 -29,999	30,000 & above	TOTAL
Foundered	50	8	6	19	3	2	3	4	2	1	3	101
Missing	2	..	..	..	..	..	1	..	..	..	1	4
Fire/Explosion	12	2	4	..	3	..	3	2	..	1	..	27
Collision	11	2	1	2	1	..	3	3	1	..	..	24
Contact	4	..	1	..	..	..	2	..	..	..	..	7
Wrecked/Stranded	22	2	4	4	3	2	..	2	..	1	3	43
Lost, etc.	6	1	1	..	..	..	1	..	..	..	4	13
Total losses	107	15	17	25	10	4	13	11	3	3	11	219

### Size of ships Broken up, etc. during 1987

Broken up, etc.	531	104	81	121	76	66	125	141	85	64	80	1,474
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**Table 2b Age of Total losses during 1987** (Numbers of ships in divisions of Age)

How lost	Not known	0-4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30 years & over	TOTAL
Foundered	..	4	11	20	28	15	11	12	101
Missing	..	..	1	1	1	1	..	..	4
Fire/Explosion	..	..	1	5	13	5	..	3	27
Collision	..	2	5	7	5	3	1	1	24
Contact	..	..	1	..	3	1	2	..	7
Wrecked/Stranded	..	3	3	8	11	9	5	4	43
Lost, etc.	..	..	..	3	6	2	..	2	13
Total losses	..	9	22	44	67	36	19	22	219

### Age of ships Broken up, etc. during 1987

Broken up, etc.	..	1	9	136	461	396	248	223	1,474
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**Table 3 Analysis by type of ship and category, of Total losses during 1987**

Type of ship	How lost												TOTAL			
	Foundered	Missing		Fire/Explosion		Collision		Contact		Wrecked/Stranded		Lost, etc.				
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage		
<b>Tankers</b>																
under 1,000 GT	1	176	..	..	..	..	2	826	..	..	1	255	1	998	5	2,255
1,000-9,999	1	1,399	..	..	..	..	1	9,116	..	..	1	1,381	..	..	3	11,896
10,000-19,999	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
20,000-49,999	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
50,000-99,999	..	..	..	..	..	..	..	..	..	..	1	62,434	1	61,614	2	124,048
100,000-139,999	..	..	..	..	..	..	..	..	..	..	2	219,508	2	219,508	..	..
140,000 GT and over	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	2	1,575	..	..	..	..	3	9,942	..	..	3	64,070	4	282,120	12	357,707
<b>Ore/Bulk Carriers</b>																
under 15,000 GT	4	49,801	..	..	1	9,118	1	14,412	..	..	1	10,253	..	..	7	83,584
15,000-19,999	1	15,992	..	..	..	..	..	..	..	..	..	..	..	..	1	15,992
20,000-29,999	1	21,384	..	..	1	21,002	..	..	..	..	1	27,288	..	..	3	69,674
30,000-49,999	2	79,041	1	32,027	..	..	..	..	..	..	1	30,848	..	..	4	141,916
50,000 GT and over	1	66,903	..	..	..	..	..	..	..	..	1	101,486	..	..	2	168,389
Total	9	233,121	1	32,027	2	30,120	1	14,412	..	..	4	169,875	..	..	17	479,555
<b>Ore/Bulk/Oil Carriers</b>																
under 50,000 GT	..	..	..	..	..	..	..	..	..	..	..	..	1	42,093	1	42,093
50,000-99,999	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
100,000 GT and over	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	..	..	..	..	..	..	..	..	..	..	..	..	1	42,093	1	42,093
<b>General Cargo</b>																
under 1,000 GT	20	8,041	..	..	7	2,950	6	2,456	3	1,307	11	4,237	2	798	49	19,789
1,000-4,999	19	58,582	..	..	4	11,895	1	4,653	1	1,596	9	28,972	..	..	34	105,698
5,000-6,999	3	17,306	..	..	..	..	..	..	..	..	1	6,911	..	..	4	24,217
7,000-9,999	2	17,845	1	8,350	2	18,069	2	18,982	2	18,241	1	7,113	1	9,100	11	97,700
10,000-12,999	1	11,179	..	..	2	23,064	2	22,149	..	..	1	12,376	..	..	6	68,768
13,000 GT and over	..	..	..	..	..	..	1	15,446	..	..	..	..	..	..	1	15,446
Total	45	112,953	1	8,350	15	55,978	12	63,686	6	21,144	23	59,609	3	9,898	105	331,618
<b>Container Ships</b>																
under 2,000 GT	..	..	..	..	1	1,571	..	..	..	..	..	..	..	..	1	1,571
2,000 GT and over	2	20,199	..	..	..	..	..	..	..	..	..	..	..	..	2	20,199
<b>Roll On/Roll Off</b>	2	5,286	..	..	..	..	1	3,391	..	..	..	..	..	..	3	8,677
<b>Liquefied Gas Carriers</b>	..	..	..	..	..	..	..	..	..	..	..	..	1	423	1	423
<b>Chemical Tankers</b>	..	..	..	..	..	..	1	140	..	..	..	..	1	1,599	2	1,739
<b>Fishing (all types)</b>																
under 500 GT	24	4,540	2	617	5	1,656	3	827	1	197	10	2,122	..	..	45	9,959
500-999	2	1,579	..	..	..	..	..	..	..	..	..	..	..	..	2	1,579
1,000-1,999	..	..	..	..	1	1,205	1	1,111	..	..	1	1,438	..	..	3	3,754
2,000 GT and over	..	..	..	..	1	4,049	..	..	..	..	..	..	..	..	1	4,049
<b>Tugs</b>	6	1,256	..	..	1	298	1	198	..	..	..	..	..	..	8	1,752
<b>Supply Ships</b>	2	1,631	..	..	..	..	..	..	..	..	..	..	2	383	4	2,014
<b>Dredgers</b>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<b>Ferries</b>	6	12,878	..	..	1	795	1	2,324	..	..	..	..	..	..	8	15,997
<b>Passenger Vessels (incl. Pass. cargo)</b>	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<b>Miscellaneous</b>	1	199	..	..	..	..	..	..	..	..	2	1,095	1	181	4	1,475
<b>TOTAL—ALL TYPES</b>	101	395,217	4	40,994	27	95,672	24	96,031	7	21,341	43	298,209	13	336,697	219	1,284,161

**Table 4 Analysis by type and age, of ships Broken up, etc. during 1987**

Type of ship	Divisions of age										TOTAL No.	Gross Tonnage		
	0-4 years		5-9 years		10-14 years		15-19 years		20-24 years		25-29 years	30 years & over*		
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
<b>Tankers</b>														
under 1,000 GT	..	..	..	..	7	2,366	18	7,979	8	3,186	7	4,039	9	4,302
1,000-9,999	..	..	..	..	..	..	2	5,492	3	6,149	5	17,634	8	38,427
10,000-19,999	..	..	..	..	..	..	..	..	3	37,361	13	168,488	6	82,631
20,000-49,999	..	..	..	..	..	..	3	127,308	12	366,675	4	111,487	..	..
50,000-99,999	..	..	..	..	..	..	4	263,627	3	176,043	..	..	..	7
100,000-139,999	..	..	..	..	3	392,853	4	498,561	..	..	..	..	..	7
140,000 GT and over	..	..	..	..	..	..	1	143,685	..	..	..	..	..	1
Total	..	..	..	..	10	395,219	32	1,046,652	29	589,414	29	301,648	23	125,360
<b>Ore/Bulk Carriers</b>														
under 15,000 GT	..	..	..	..	7	76,177	33	386,906	24	280,286	11	105,901	11	120,821
15,000-19,999	..	..	..	..	2	37,246	21	346,089	31	524,899	8	130,729	..	..
20,000-29,999	..	..	..	..	..	..	12	295,682	27	636,776	2	42,939	..	..
30,000-49,999	..	..	..	..	1	34,563	14	496,429	8	319,713	..	..	..	23
50,000 GT and over	..	..	..	..	1	62,563	11	796,935	..	..	..	..	..	12
Total	..	..	..	..	11	210,549	91	2,322,041	90	1,761,674	21	279,569	11	120,821
<b>Ore/Bulk/Oil Carriers</b>														
under 50,000 GT	..	..	..	..	..	..	7	293,488	1	26,987	1	15,826	..	..
50,000-99,999	..	..	..	..	1	62,563	7	485,977	..	..	..	..	..	8
100,000 GT and over	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	..	..	..	..	1	62,563	14	779,465	1	26,987	1	15,826	..	..
<b>General Cargo</b>														
under 1,000 GT	..	..	1	498	15	6,457	85	28,516	71	20,701	31	11,747	48	24,143
1,000-4,999	..	..	..	..	1	1,599	32	98,042	48	150,091	51	138,881	45	110,618
5,000-6,999	..	..	..	..	..	..	11	65,419	20	119,724	21	123,201	5	30,243
7,000-9,999	..	..	..	..	2	18,619	44	400,457	36	315,713	31	266,901	9	74,733
10,000-12,999	..	..	..	..	1	10,182	14	149,416	19	202,423	6	63,822	2	24,352
13,000 GT and over	..	..	..	..	1	16,198	3	49,072	..	..	..	..	4	69,651
Total	..	..	1	498	20	53,055	189	790,922	194	808,652	140	604,552	113	333,740
<b>Container Ships</b>														
under 2,000 GT	..	..	..	..	1	1,339	..	..	..	..	..	..	1	1,339
2,000 GT and over	..	..	1	8,509	2	45,133	10	192,392	3	25,651	3	8,815	6	74,857
<b>Roll On/Roll Off</b>					2	18,217	8	58,148	5	48,410	3	5,191	2	19,231
<b>Liquefied Gas Carriers</b>					4	196,334	4	3,577	2	1,576	2	1,903	1	962
<b>Chemical Tankers</b>					..	..	6	1,218	..	..	..	..	1	15,222
<b>Fishing (all types)</b>														
under 500 GT	1	132	7	853	53	6,554	23	3,329	14	3,347	2	628	9	2,142
500-999	..	..	..	..	..	..	3	2,324	9	8,335	2	1,294	1	549
1,000-1,999	..	..	..	..	..	..	1	1,079	2	3,840	..	..	..	3
2,000 GT and over	..	..	..	..	..	..	..	..	10	24,781	4	16,323	1	27,059
<b>Tugs</b>					3	875	8	1,318	7	2,097	14	6,210	9	2,745
<b>Supply Ships</b>					1	186	9	4,454	5	1,670	..	..	1	115
<b>Dredgers</b>					..	..	..	..	1	248	3	7,593	4	8,907
<b>Ferries</b>					..	..	1	4,091	6	3,718	6	4,274	15	33,973
<b>Passenger Vessels (incl. Pass. cargo)</b>					..	..	..	..	..	..	..	..	6	81,482
<b>Miscellaneous</b>					28	94,956	62	195,302	18	5,209	18	47,789	20	43,039
<b>TOTAL—ALL TYPES</b>	1	132	9	9,860	136	1,084,980	461	5,406,312	396	3,315,609	248	1,301,615	223	890,204
													1,474	12,008,712

\*Where date of build is unknown the ship is included in the '30 years & over' column

**Table 5 Total losses by Flag: 1982–1987**

Flag	1982		1983		1984		1985		1986		1987	
	No.	Gross Tonnage										
<b>Argentina</b>	3	3,122	..	..	1	442	1	2,122	1	132	..	..
<b>Australia</b>	2	1,265	1	141	1	138	1	124	..	..	..	..
<b>Belgium</b>	4	3,729	..	..	..	..	1	199	..	..	..	..
<b>Brazil</b>	..	..	..	..	2	6,466	2	8,395	1	11,372	..	..
<b>Canada</b>	9	11,513	3	2,437	4	1,541	2	726	2	807	2	499
<b>China, People's Republic of</b>	2	10,153	2	22,578	1	6,738	1	154	1	3,995	..	..
<b>China, Republic of (Taiwan)</b>	9	84,115	6	22,023	10	3,711	8	23,098	8	5,919	7	4,993
<b>Cyprus</b>	18	77,903	9	39,614	10	243,285	13	177,804	21	361,760	12	193,165
<b>Denmark</b>	2	279	7	2,002	6	3,355	2	857	2	896	5	4,080
<b>Finland</b>	..	..	..	..	1	1,323	1	499	1	2,326	1	487
<b>France</b>	..	..	3	447	4	5,644	3	458	1	641	2	3,859
<b>Germany, Federal Republic of</b>	1	119	5	6,324	5	2,179	3	5,020	3	1,286	3	1,881
<b>Gibraltar</b>	..	..	1	294	1	487	2	23,855	1	1,230	2	899
<b>Greece</b>	49	352,822	38	418,173	21	480,115	20	342,828	13	217,055	6	155,503
<b>Hong Kong</b>	1	139	..	..	2	41,238	..	..	2	92,630	1	21,384
<b>India</b>	2	10,050	1	2,939	2	39,741	4	33,969	1	299	4	67,371
<b>Italy</b>	11	43,401	6	3,607	8	21,196	7	6,994	6	4,705	4	6,152
<b>Japan</b>	42	16,990	26	9,872	47	13,890	46	19,181	27	10,006	24	12,413
<b>Korea (South)</b>	20	27,644	14	43,377	11	20,965	17	89,699	13	127,851	14	147,711
<b>Liberia</b>	6	212,493	7	174,458	10	424,300	6	107,251	7	849,663	3	108,053
<b>Malta</b>	..	..	2	2,891	2	934	5	65,208	7	125,516	5	16,690
<b>Netherlands</b>	5	4,297	..	..	1	5,146	1	125	4	5,945	1	122
<b>Norway</b>	7	12,983	10	16,259	6	115,549	4	829	..	..	6	3,673
<b>Panama</b>	70	292,855	63	341,746	49	231,123	46	295,895	38	178,309	23	141,634
<b>Philippines</b>	6	4,737	8	22,041	8	8,318	7	13,307	5	4,189	7	75,726
<b>Poland</b>	1	927	1	1,991	2	8,750	1	1,974	1	3,008	1	10,970
<b>Saudi Arabia</b>	5	68,256	1	10,041	2	244,153	1	492	1	13,721	..	..
<b>Singapore</b>	5	17,371	3	11,836	3	10,867	2	3,575	7	19,593	3	43,346
<b>Spain</b>	9	6,142	14	151,010	18	11,687	7	13,032	15	113,845	5	1,895
<b>Sweden</b>	..	..	1	500	1	349	1	500	3	1,949	..	..
<b>Turkey</b>	4	14,796	2	775	..	..	5	118,211	3	80,580	6	45,006
<b>U.S.S.R.</b>	3	8,069	3	6,912	3	43,623	1	10,944	3	47,317	3	19,071
<b>United Kingdom</b>	10	23,655	9	10,292	7	28,907	8	3,818	7	20,220	8	10,060
<b>United States of America</b>	32	72,245	24	34,753	18	64,510	14	10,979	8	16,578	13	77,034
<b>Yugoslavia</b>	2	1,445	..	..	5	36,034	1	12,162	1	2,175	..	..
<b>Other countries</b>	62	248,415	70	113,278	55	227,237	63	256,926	51	283,217	48	110,484
<b>WORLD TOTAL</b>	402	1,631,930	340	1,472,611	327	2,353,941	307	1,651,210	265	2,608,735	219	1,284,161

N.B.—Figures as published in Annual Summaries

**Table 6 Merchant ships Broken up, etc. by Flag: 1982–1987**

Flag	1982		1983		1984		1985		1986		1987	
	No.	Gross Tonnage										
Argentina	6	45,932	8	74,776	5	40,158	8	47,335	13	125,794	5	25,544
Brazil	3	17,598	4	129,750	13	56,857	13	65,075	3	42,563	8	128,514
Canada	1	178	7	37,050	11	105,720	26	137,209	18	64,161	8	61,055
Cayman Islands	..	..	5	19,100	10	89,511	4	5,314	30	621,689	6	130,972
China, People's Republic of	3	100,995	2	55,288	6	111,914	16	128,735	16	174,820	5	38,421
China, Republic of (Taiwan)	6	59,452	4	31,293	12	485,007	16	414,562	13	229,479	8	396,262
Cyprus	16	196,926	27	665,502	47	431,662	46	1,077,846	68	1,026,781	48	472,393
Denmark	4	147,662	2	583	5	1,011	6	288,302	8	31,271	4	3,091
France	6	481,675	2	238,716	9	332,582	17	605,686	12	920,098	7	52,288
Germany, Federal Republic of	2	222,157	2	33,510	6	164,506	6	166,702	8	20,653	10	47,361
Gibraltar	..	..	2	12,661	10	356,359	14	726,326	13	300,725	8	219,778
Greece	112	2,142,926	85	1,610,898	195	3,284,962	186	2,911,426	162	2,445,281	67	674,084
Honduras	2	1,433	7	61,135	10	55,381	27	162,085	24	168,895	34	178,785
Hong Kong	4	155,029	5	35,556	5	298,480	11	92,646	4	105,752	6	148,981
India	8	55,218	18	137,590	4	18,884	39	395,906	24	184,357	41	728,811
Italy	12	97,333	42	696,727	31	130,764	49	603,816	69	407,829	26	203,146
Japan	346	829,209	453	1,248,383	454	1,288,390	478	1,128,653	460	1,980,056	456	2,004,106
Korea (South)	5	37,856	14	453,939	14	460,105	19	217,326	29	393,617	23	347,799
Liberia	84	3,699,207	71	3,187,047	58	2,313,402	95	3,956,147	86	3,479,357	40	743,919
Malta	10	53,137	13	109,121	71	588,401	81	823,556	66	821,720	39	469,283
Netherlands	9	438,188	8	398,874	21	532,357	21	1,187,683	9	455,458	6	26,524
Norway	19	441,554	15	827,694	9	583,640	11	273,072	12	48,547	3	43,367
Panama	134	1,852,874	176	2,396,559	277	2,399,430	255	2,690,458	248	2,969,784	181	1,939,993
Philippines	4	26,796	9	72,435	17	118,409	20	218,028	17	319,463	18	252,842
Poland	5	10,519	6	91,066	19	83,549	19	55,594	15	51,431	9	79,397
Saint Vincent	..	..	..	..	1	10,900	7	72,170	7	80,710	31	408,238
Saudi Arabia	8	202,660	17	931,651	35	619,577	27	237,376	11	84,386	16	158,825
Singapore	23	243,411	37	531,472	37	247,033	33	236,550	24	179,561	11	92,449
Spain	12	138,670	9	78,260	13	72,415	25	450,075	18	103,707	33	60,777
Sweden	..	..	2	579	4	1,981	4	136,475	3	15,896	3	29,961
Turkey	8	82,384	2	4,779	2	7,476	10	140,534	6	182,970	..	..
U.S.S.R.	131	230,896	97	217,533	124	243,819	525	455,162	114	374,903	85	491,780
United Kingdom	36	834,102	35	1,057,383	45	509,007	30	374,096	46	266,456	24	78,243
United States of America	19	232,859	25	365,889	51	663,057	41	437,072	51	570,519	34	415,687
Yugoslavia	9	64,765	8	31,432	10	41,776	18	109,554	23	80,327	18	77,446
Other countries	66	480,821	91	914,616	144	1,002,480	157	1,200,783	158	958,726	153	778,590
<b>WORLD TOTAL</b>	<b>1,113</b>	<b>13,624,422</b>	<b>1,310</b>	<b>16,758,847</b>	<b>1,785</b>	<b>17,750,962</b>	<b>2,360</b>	<b>22,229,335</b>	<b>1,888</b>	<b>20,287,742</b>	<b>1,474</b>	<b>12,008,712</b>

N.B.—Figures as published in Annual Summaries.

**Table 7 Merchant ships Broken up, etc. by Country of Disposal: 1982–1987**

Country of Disposal	1982			1983			1984			1985			1986			1987		
	No.	Gross Tonnage	% of Total															
Algeria	..	..	..	..	..	..	1	5,422	0·03	..	..	..	..	..	..	..	..	..
Argentina	5	24,820	0·18	8	74,776	0·45	4	32,551	0·18	5	40,961	0·18	9	88,033	0·43	4	25,106	0·21
Bangladesh	25	222,947	1·64	42	390,785	2·33	59	641,055	3·61	61	818,242	3·68	26	268,051	1·32	33	318,418	2·65
Belgium	5	18,336	0·13	3	8,149	0·05	10	24,012	0·14	7	25,835	0·12	5	13,902	0·07	8	7,384	0·06
Brazil	3	17,598	0·13	2	9,260	0·06	13	58,889	0·33	18	89,420	0·40	17	139,129	0·69	16	117,155	0·98
Canada	1	178	0·00	6	36,542	0·22	10	62,722	0·35	20	82,253	0·37	9	35,233	0·17	4	40,946	0·34
Chile	1	4,093	0·03	1	361	0·00	1	18,888	0·11	1	2,823	0·01	..	..	..	..	..	..
China, People's Republic of	..	..	..	10	131,804	0·79	163	2,113,851	11·91	282	5,018,768	22·58	242	4,567,208	22·51	102	1,886,730	15·71
China, Republic of (Taiwan)	198	7,829,421	57·47	204	7,814,511	46·63	279	6,687,075	37·67	171	7,821,739	35·19	287	7,773,450	38·32	210	4,414,564	36·76
Colombia	1	33,519	0·25	1	1,415	0·01	8	30,089	0·17	7	21,010	0·09	10	53,511	0·26	12	38,678	0·32
Egypt	1	1,810	0·01	1	460	0·00	1	6,440	0·04	1	7,848	0·04	2	2,215	0·01	3	1,883	0·02
Finland	1	582	0·00	3	16,475	0·10	12	7,578	0·04	10	12,779	0·06	11	27,587	0·14	13	42,935	0·36
Germany, Federal Republic of	2	4,138	0·03	..	..	..	11	9,851	0·06	7	6,688	0·03	11	18,716	0·09	7	7,499	0·06
Greece	11	25,863	0·19	19	65,428	0·39	36	95,691	0·54	60	121,369	0·55	63	88,888	0·44	37	56,731	0·47
Hong Kong	6	41,552	0·03	11	28,438	0·17	7	27,557	0·16	8	8,786	0·04	3	4,134	0·02	..	..	..
India	43	313,058	2·30	61	523,728	3·13	60	459,372	2·59	135	1,303,402	5·86	68	636,300	3·14	137	1,683,648	14·02
Indonesia	5	24,994	0·18	3	12,170	0·07	2	11,177	0·06	7	7,641	0·03	18	64,560	0·32	6	22,284	0·19
Italy	23	78,819	0·58	39	305,503	1·82	42	137,664	0·78	48	197,698	0·89	68	311,289	1·53	25	116,638	0·97
Japan	336	295,279	2·17	445	504,703	3·01	463	912,823	5·14	487	973,481	4·38	449	769,757	3·79	425	608,191	5·06
Korea (South)	35	2,176,090	15·97	69	3,896,495	23·25	90	4,148,875	23·37	56	2,551,249	11·48	72	2,658,960	13·11	61	1,253,870	10·44
Mexico	..	..	..	..	..	..	2	13,660	0·08	1	11,065	0·05	2	8,615	0·04	7	35,247	0·29
Netherlands	5	3,819	0·03	2	4,451	0·03	5	6,322	0·04	8	21,069	0·09	7	4,871	0·02	2	958	0·01
Nicaragua	..	..	..	..	..	..	4	9,756	0·06	..	..	..	..	..	..	..	..	
Pakistan	140	1,605,250	11·78	126	1,688,984	10·08	168	1,120,748	6·31	144	1,142,714	5·14	132	860,990	4·24	144	645,138	5·37
Philippines	2	4,312	0·03	2	10,099	0·06	5	33,464	0·19	9	56,320	0·25	3	105,521	0·52	8	93,215	0·78
Portugal	6	12,732	0·09	4	39,050	0·23	2	38,481	0·22	9	51,717	0·23	7	86,043	0·42	7	36,095	0·30
Singapore	3	12,052	0·09	8	9,412	0·06	17	18,750	0·11	18	26,487	0·12	20	11,399	0·06	9	11,193	0·09
South Africa	6	3,973	0·03	5	3,323	0·02	5	7,213	0·04	5	1,952	0·01	2	3,431	0·02	1	812	0·01
Spain	41	370,853	2·72	51	420,805	2·51	78	572,588	3·23	87	603,292	2·71	78	580,787	2·86	67	150,264	1·25
Thailand	..	..	..	16	255,401	1·52	7	37,966	0·21	9	118,513	0·53	16	241,381	1·19	13	134,436	1·12
Turkey	9	82,712	0·61	1	4,283	0·03	8	50,278	0·28	26	382,536	1·72	27	418,096	2·06	19	134,317	1·12
U.S.S.R.	110	163,056	1·20	80	124,027	0·74	94	72,208	0·41	494	254,752	1·15	59	97,922	0·48	2	1,362	0·01
United Kingdom	17	21,773	0·16	17	13,221	0·08	34	28,358	0·16	30	26,305	0·12	30	30,112	0·15	18	7,710	0·06
United States of America	9	51,229	0·38	10	62,879	0·38	19	106,763	0·60	18	157,504	0·71	12	98,457	0·49	3	22,882	0·19
Yugoslavia	14	131,457	0·97	16	106,112	0·63	18	78,483	0·44	26	130,093	0·59	29	96,965	0·48	9	21,970	0·18
Other countries	49	48,107	0·35	44	195,797	1·17	47	64,342	0·36	85	133,024	0·60	94	122,229	0·60	62	70,453	0·59
<b>WORLD TOTAL</b>	1,113	13,624,422	100·00	1,310	16,758,847	100·00	1,785	17,750,962	100·00	2,360	22,229,335	100·00	1,888	20,287,742	100·00	1,474	12,008,712	100·00

N.B.—Figures as published in Annual Summaries.

# Part 1 Details of total losses during 1987

(Listed in alphabetical order of ship name within casualty category.)

## Foundered

Ship's name and year of build	Gross Tonnage	Flag	Type	Voyage	Cargo	Circumstances and place	Date
AL HOCEIMA 1977	1 576	MOR	m RoRo Cargo	Port Vendres—Tangier	trucks & containers	Developed list after cargo shifted in heavy weather; subsequently sank 8 miles off Palamos, Spain on 31 March.	30 Mar
ALBATROS 1952	229	GRE	m General Cargo	Puerto Rico—Martinique	grain, fishmeal & soyabeans	Capsized and sank 12 miles off Dominica after cargo shifted in heavy weather.	14 Jan
ALCORDE PRIMERO 1967	652	SPN	m General Cargo	Las Palmas—Nouakchott	cement & general	Sprang leak and sank 195 miles off Grand Canary, in lat. 25 35N., long. 16 05W.	2 Jul
ALISHAN 1986	3 402	PAN	m General Cargo	..	general	Capsized and sank in lat. 25 52N., long. 123 55E.	22 Dec
AMIRA 1977	3 710	FRA	m RoRo Cargo	Castellon—Alexandria cars		Capsized 50 miles S. of Balearic Islands, in lat. 38 47N., long. 05 14E., after cargo shifted in heavy weather; subsequently sank on 16 January.	14 Jan
ANNA 1968	122	NTH	m Fishing Side-fishing	..	..	Capsized and sank in lat. 53 30N., long. 04 30E.	4 Nov
ARISTEO 1967	240	VAN	m Supply Ship Deck Cargo	Miami, Fl—Port au Prince	frozen food, bicycles & vehicles	Capsized in lat. 26 00N., long. 79 30W., after cargo shifted; subsequently sank 20 miles S. of Freeport, Bahamas, on 20 April.	15 Apr
AVA MINTI 1969	2 872	IND	m General Cargo	Kutch—Madras	salt	12 miles off Ratnagiri, S.W. India, in heavy weather.	8 Jul
BALSA 24 1982	3 724	PHI	m General Cargo	Houston, Tx— ..	clay	Took water 460 miles S. of Newfoundland, in lat. 38 58N., long. 52 57W., capsized on 25 February and presumed to have foundered.	24 Feb
BORA ISIK 1972	5 174	TRK	m General Cargo	Izmir—Bridgeport, Ct	borax & steel	Took water in lat. 39 41N., long. 58 43W., in heavy weather and presumed to have foundered.	12 Feb
CALOMEX No. 71 1969	352	KRS	m Fishing Stern Trawler	..	..	In lat. 09 45N., long. 15 15W.	20 Mar
CAMMING 1973	3 529	PAN	m General Cargo	Sarawak—Shanghai	logs	In East China Sea, in lat. 30 18N., long. 122 50E., in heavy weather.	6 Feb
CAPTAIN FRED 1950	538	HON	m General Cargo Ref	Mobile, Al—Miami, Fl	..	In Gulf of Mexico, in heavy weather.	6 Mar
CARIB EXPLORER 1956	499	HON	m General Cargo	Puerto Cortes—Tampa, Fl	tomato stakes	30 miles N. of Puerto Cortes.	25 Aug
CHECK POINT No. 9 1971	299	HON	m General Cargo	Nagasaki—Samchonpo	oranges	3 miles off Mitoko Shima Lighthouse, in lat. 32 58N., long. 129 32E.	16 Dec
CHIN UAN PENG 1967	201	CHT	m Fishing Side-fishing	..	..	In lat. 32 37N., long. 175 39E.	20 Apr
CHOEI MARU No. 21 1969	199	JPN	Aggregates Carrier	..	riprap	Sprang leak and sank 7 miles off Myojin-zaki Light, Amami Oshima, Kagoshima Pref., in lat. 28 16N., long. 129 41E.	31 Mar
COLD BAY 1941	137	USA	m Tug	..	..	8 miles off Puerto Vallarta, Mexico.	5 Mar
CONTI BELGICA 1978	3 987	CYP	m General Cargo	Batangas—Sweden	general	Took water and sank off the coast of Oman, in lat. 16 21N., long. 54 30E., in heavy weather.	8 Jul
CUMBERLANDE 1973	21 384	HKG	m Bulk Carrier	Bell Bay, Tas.—New Orleans, La	ferro-manganese & manganese sinter	300 miles N.E. of Pitcairn Island, in lat. 23 50S., long. 127 50W., after holds flooded in heavy weather.	12 Jun
DAYSPRING 1970	13 373	PAN	m Bulk Carrier	Guangzhou—Antwerp	manganese ore & lead concentrates	Developed list 40 miles S.W. of Sri Lanka, in lat. 05 43N., long. 81 47W., after cargo shifted in heavy weather and presumed to have foundered.	23 Jun

DELTA-G 1958	500	GBI	m General Cargo	Landskrona—Barton-on-Humber	fertiliser	Took water, listed and sank off Varberg, S. of Gothenburg, in lat. 57° 04N., long. 11° 54E.	10 May
DENDIT 1961	149	DEN	m Fishing Side-fishing	..	..	5 miles N. of Skagen, in lat. 57° 45N., long. 10° 42E.	21 May
DON TONY 1979	581	PHL	m General Cargo	..	..	Off Marinduque, N. of Tablas Island, Philippines, in heavy weather.	20 Jul
ELENI S 1944	1 399	PAN	m Tanker	Okrika—Lagos	diesel oil	Took water and sank 12 miles E. of Lagos, in lat. 06° 23N., long. 03° 39E., in heavy weather.	28 Jun
ELFI 1959	397	GBI	m General Cargo	Beckingham—Bremen	green peas	Capsized and sank in lat. 53° 54' 14N., long. 05° 50' 40E., after cargo shifted.	2 Mar
ELITOR 1968	3 957	PAN	m General Cargo	Mersin—Colombo	..	Sprang leak and sank off Paphos Island, in lat. 35° 36N., long. 31° 10E.	6 Jul
FELICITY No. 2 1972	3 038	PAN	m General Cargo	Pohang—Shanghai	steel bars	Last reported in lat. 43° 02N., long. 128° 03E., and presumed foundered.	26 Feb
FIRST CABIN 1978	129	USA	mrp Fishing Stern Trawler	..	..	Sprang leak and sank 19 miles S.W. of Cape Flattery, Wa.	7 Jul
FORTUNA 1958	487	FIN	m General Cargo	Aland Islands—Naantali	sugar beet	Capsized near the Gustaf Dalen Lighthouse, Turku archipelago, in lat. 60° 05N., long. 21° 02E., after cargo shifted; subsequently sank on 1 November.	30 Oct
FRIO 1968	300	SVC	m Refrigerated Cargo Carrier	Miami, Fl—Colombia	general	Took water and listed 90 miles E. of Cancun, Mexico, in lat. 21° 18N., long. 84° 59W., in heavy weather; subsequently sank on 23 November.	16 Nov
FROLAND 1962	199	NOR	m General Cargo	..	..	Off Mandal, in lat. 57° 57N., long. 07° 23E.	10 Sep
GABRIELLA III 1986	206	PER	m Fishing Side-fishing	.. —fishing grounds	..	Listed, took water and sank 8 miles off Rio Seco, Chile.	7 Jan
GOIZALDI 1974	331	SPN	m Fishing Side Trawler	.. —fishing grounds	..	Capsized and sank 30 miles N. of Nouadhibou.	6 Jun
GOLDEN PARK 1973	6 254	PAN	m General Cargo	Sabah—Kaohsiung	logs	Took water in hold and listed in the Balintang Channel, in lat. 21° 33N., long. 119° 57E.; subsequently sank on 23 December.	22 Dec
HAN JIN No. 51 1961	999	KRS	m General Cargo	at Busan	gypsum	At Busan during typhoon Thelma.	16 Jul
HANJIN INCHEON 1979	17 676	KRS	m Container Ship Fixed-guides	Seattle, Wa—Busan	containers	Off Kurile Islands, in lat. 49° 00N., long. 159° 19E., in heavy weather.	13 Feb
HERALD OF FREE ENTERPRISE 1980	7 951	GBI	m Passenger/RoRo Cargo/Ferry	Zeebrugge—Dover	passengers & vehicles	Capsized and part submerged off Zeebrugge, in lat. 51° 22' 48N., long. 03° 11' 26E. Righted and towed into Zeebrugge Harbour and thence to Flushing; subsequently sold, towed to Kaohsiung and broken up.	6 Mar
HESSEN 1960	998	GFR	m Factory Fishing Fish-factory	..	..	In Pentland Firth, in lat. 58° 35' 09N., long. 02° 59' 18W., after taking water in engine room.	25 Jun
HOSANNA I 1974	349	HON	m Fishing Stern-fishing	..	..	Last reported in distress 250 miles S.E. of Cape Race, in lat. 43° 21' 24N., long. 49° 22' 36W., in heavy weather and presumed to have foundered.	16 Nov
IMMANUEL 1963	143	MTA	m Fishing	..	..	In lat. 21° 45N., long. 17° 40W., in heavy weather.	30 Jul
ISLAND QUEEN 1970	2 523	PAN	m Container Ship Fixed-guides	Canada—Ellesmere Port	timber	Developed list in lat. 50° 53N., long. 22° 25W., after cargo shifted in heavy weather and presumed to have foundered.	26 Dec
JANG YUNG No. 2 1968	294	KRS	m General Cargo	Busan—Hamada, Shimane Pref.	timber	45 miles N. of Okinoshima, Nagasaki Pref., in heavy weather.	6 Dec
JASMIN 1958	134	SEN	wm Fishing Side Trawler	..	..	In lat. 13° 14N., long. 17° 05W.	21 Oct
JHANSI KI RANI 1974	42 141	IND	m Bulk Carrier	Singapore—Kaohsiung	..	In lat. 16° 55N., long. 119° 03E., whilst in tow for demolition.	5 Feb
JONI KIS 1965	299	DEN	m General Cargo	Antwerp—Vanersborg	beans	In lat. 54° 20N., long. 05° 40E., after heavy list.	13 Nov

JUNIOR 1970	198	MTA	m General Cargo	Rotterdam—Gunness filtercake	Developed list 12 miles N.W. of Hook of Holland after cargo shifted. Taken in tow but capsized and sank in lat. 52° 06' 34N., long. 04° 02' 36E., on 15 September; subsequently raised, towed to Rotterdam, sold and broken up.	14 Sep
KAISEI MARU No. 18 1974	110	JPN	m Fishing	at Shizuura, Shizuoka sardines Pref.	Capsized at Shizuura, Shizuoka Pref., in lat. 35° 02N., long. 138° 53E.; subsequently righted, taken to Yaizu, Shizuoka Pref., sold and broken up.	17 Apr
KAKAS 1978	3 716	IDA	m General Cargo	Miri—Busan logs	Capsized and sank 200 miles E. of Kusagaki Islands, Kagoshima Pref., in lat. 30° 54N., long. 126° 27E., after cargo shifted in heavy weather.	28 Nov
KALIMANTAN TIGA 1974	3 986	MAL	m General Cargo	Kuala Baran—Busan logs	Off Tanjung Baram, Miri.	13 Jan
KILDARE 1973	1 391	SVC	m Supply Ship Deck Cargo	Pointe Noire—Port Gentil ..	Off Mayumba, Gabon, whilst in tow.	10 Mar
KOJIN MARU No. 18 1967	295	JPN	m General Cargo	..—Kisarazu, Chiba Pref.	Capsized off Kisarazu, Chiba Pref., after breaking moorings; subsequently righted, towed to Yokosuka, Kanagawa Pref., sold and broken up.	15 Nov
KOMSOMOLETS KIRGIZII 1966	8 540	USR	m General Cargo	Halifax, N.S.—Havana flour	Developed list 210 miles E. of New Jersey, in lat. 38° 26N., long. 70° 20W., in heavy weather; subsequently sank on 15 March.	14 Mar
KWANG SHIN No. 501 1961	267	KRS	m Fishing	on fishing grounds ..	1000 miles N.W. of Midway Island, in lat. 39° 37N., long. 170° 58E., whilst fishing in heavy weather.	26 Jun
KYTHERA STAR 1966	3 163	MTA	m General Cargo	Corunna—Tripoli, Lebanon iron bars	65 miles off Barcelona, in lat. 40° 51N., long. 03° 18E., after cargo shifted in heavy weather.	17 Jan
LADY BLUE 1981	187	USA	m Fishing	on fishing grounds fish	Capsized and sank off Akutan Island, in lat. 54° 54N., long. 164° 59W., whilst fishing in heavy weather.	4 Jan
LAGO FORTUNE 1959	2 024	HON	m General Cargo	Grenadines—Cayenne cement	Sprang leak in engine room and sank 40 miles off Corentyn Coast, Guyana.	24 May
LOCH KILDONAN 1956	147	GBI	m Fishing Side Trawler	.. ..	In the North Sea, in lat. 58° 54N., long. 00° 28E., after engine room and fish room flooded.	27 Jan
MARY L. McALLISTER 1939	132	USA	m Tug	Camden, NJ—Newport News, Va ..	In Southern Chesapeake Bay, whilst in tow.	1 Nov
MASSIMO GARAU 1983	175	ITL	m Fishing Stern Trawler	Sicily—fishing grounds ..	S. of Pantelleria Island.	16 Feb
MAYNAS 10 1968	191	PER	m Fishing	.. anchovy	Off Ilo, in lat. 17° 17S., long. 71° 26W.	23 Jun
MIDNATSOL NORGE 1949	2 098	NOR	m Passenger/General Cargo/Ferry Ref	at Fredrikstad ..	Capsized at Fredrikstad Roads; subsequently righted, towed to Zeebrugge, sold and broken up.	1 Feb
MIKI HANA 1965	198	USA	m Tug	Honolulu, Hi—Hilo, Hi ..	Capsized and sank off Koko Head, Oahu Island, whilst towing a barge.	13 Dec
MIMI K. 1970	3 201	CYP	m General Cargo	Venice—Setubal urea	Off Almeria, in lat. 36° 47N., long. 01° 33W., after engine room flooded.	17 Apr
MINDE 1966	299	DEN	m General Cargo	Ronne—Copenhagen stones	15 miles S. of Ystad after cargo shifted in heavy weather.	13 Jul
MORSKAJA II 1913	5 878	USR	s Passenger/General Cargo	at Busan ..	At Gamchun Harbour, Busan, in lat. 35° 04' 48N., long. 128° 59' 48E.; subsequently broken up in situ.	17 Jun
MYOJIN MARU No. 18 1970	142	JPN	m Tug	Okinoerabu Island—Tobata, Fukuoka Pref. ..	Capsized and sank off Hotojima Island, Tsukumi, Oita Pref., in heavy weather.	3 Feb
NANCEDA 1950	108	CAN	wm Fishing Side-fishing	.. ..	Off Vancouver Island in heavy weather.	13 Mar
NIKOLAOS L. 1956	500	GRC	m General Cargo	Lesvos Island bricks & passengers	Off Thasos Island, in lat. 40° 40N., long. 25° 10E., after cargo shifted in heavy weather.	18 Jan

**Foundered — *continued***

NORDFJORD 1979	197	USA	m Fishing Stern Trawler	Seattle, Wa—fishing grounds	..	In distress 300 miles W. of Queen Charlotte Islands in heavy weather and presumed to have foundered.	19 Sep
NORDLAND SAGA 1986	1 147	DEN	m General Cargo	Teignmouth—Ghazaouet	china clay	Capsized in lat. 45 11N., long. 08 00W., and presumed to have foundered.	23 Jan
ORIGAN 1964	149	FRA	wm Fishing Side Trawler	..	..	50 miles off Falmouth in heavy weather.	4 Dec
PACIFIC JAYA 1970	2 587	MAL	m General Cargo	Bintulu—Kandla	timber	Sprang leak, developed list and sank 30 miles S. of Sri Lanka, in lat. 06 07N., long. 81 40E.	8 Jun
PAM ALARIO 1972	158	USA	m Tug	Trinidad—Fortaleza	..	Capsized and sank 90 miles E. of Trinidad whilst towing a barge in rough seas.	10 Dec
PLAYA DEL POSTIGUET 1973	273	SPN	m Fishing	..	..	Took water and sank in lat. 25 08N., long. 15 19W.	12 Apr
PULAU GAJAH 1982	176	IDA	m Tanker	..	kerosene & diesel oil	50 miles E.N.E. of Bitung in heavy weather.	30 Jul
RIBBI 1973	200	SIE	m Ferry	..	..	In Cline Bay, off Sierra Leone.	.. Apr
RIGEL 1968	3 852	MTA	m General Cargo	Marina di Carrara—Limassol	general	20 miles S.E. of Cape Spartivento, in lat. 37 58N., long. 16 49E.	21 Sep
SAN GALLAN 3 1970	150	PER	m Fishing Side Trawler	on fishing grounds	fish	Capsized and sank whilst fishing off Conchan, Peru.	4 May
SANTA MARGARITA DOS 1960	2 240	VEN	m Passenger/RoRo Cargo/Ferry	at Cumana	passengers & vehicles	Capsized and sank whilst loading at Cumana Terminal, Caracas.	3 Nov
SCAN FURY 1976	489	BAH	m Tug Anchor-handling	..	..	Off Larak Island after developing list and engine room flooded whilst assisting a tanker.	19 Jul
SHIN SUNG No. 202 1969	114	KRS	m Fishing Side-fishing	..	..	In lat. 05 07N., long. 160 24E.	13 May
SHIN YUAN CHENG No. 22 1972	158	CHT	m Fishing	..	..	Sprang leak in engine room and sank in lat. 11 54S., long. 64 13E.	3 Aug
SKIPPER I 1973	14 474	PAN	m Bulk Carrier	Boston, Ma—Turkey	scrap iron	Took water through broken hatch in lat. 41 07N., long. 53 15W., in heavy weather and presumed to have foundered.	29 Apr
SOON PING No. 1 1971	152	MAL	m General Cargo	Kuching—Marudi	..	Off Miri after tow parted in heavy seas.	6 Dec
SOON PING No. 2 1975	324	MAL	m General Cargo	Singapore—Sandakan	general	Sprang leak and sank off Mukah, in lat. 03 10 00N., long. 111E. in poor visibility.	29 Nov
STAR CARRIER 1967	15 992	KRS	m Bulk Carrier	Los Angeles, Ca—Masan	scrap iron	Engine room flooded in lat. 30 55N., long. 133 10E.; subsequently listed and sank in lat. 31 28 03N., long. 132 05 07E., on 25 June in heavy seas.	22 Jun
STEFAN E 1966	1 161	PAN	m General Cargo	Antwerp—Monrovia	..	Sprang leak and sank off Dakar, in lat. 17 04N., long. 18 04W., in rough seas.	23 Mar
SUMNIA 1972	1 595	BAH	m General Cargo	London—Shoreham	..	Capsized and sank off western entrance to Dover Harbour after sustaining engine breakdown in heavy weather; subsequently raised, fore section towed to Flushing and aft section taken to Rotterdam for breaking up.	16 Oct
TESTAROSSA 1970	66 903	PHL	m Bulk Carrier	Mauritania—Antwerp	iron ore	Took water and sank 180 miles W. of Cape St. Vincent, in lat. 37N., long. 11W., in heavy weather.	13 Jan
THOMAS WILSON 1943	8 758	USA	s Bulk Carrier	Quebec, P.Q.—Taiwan	..	Presumed to have foundered after tow parted in lat. 34 08N., long. 61 36W., in heavy weather.	30 Dec
TINA 1974	13 196	CYP	m Bulk Carrier	Los Angeles, Ca—Madras	scrap iron	In Sula Sea, in lat. 08 45N., long. 122 05E., after hold and engine room flooded.	11 Feb
TOPKAPI-S 1966	36 900	TRK	m Ore Carrier	Rio de Janeiro—Eregli	iron ore	15 miles off Eregli, in the Black Sea after cargo shifted in heavy weather.	29 Oct

## Founded — *continued*

TORSON 1967	581	NOR	m Fishing Side-fishing	..	..	Sprang leak and sank off Jan Mayen Island.	19 Jul
TRADER 1969	9 305	CYP	m General Cargo	Augusta—China	..	In the Red Sea, in lat. 24° 23N., long. 36° 12E., after engine room flooded.	7 Nov
UCO VI 1970	2 998	BRN	m General Cargo	Bahrain—Hodeidah	cement	35 miles off Ras Madraka, in lat. 19° 14N., long. 58° 24E.	21 Oct
UNISON WEALTH 1974	4 643	PAN	m General Cargo	Miri—Suao	..	In lat. 21N., long. 121E.	21 Dec
URASHIMA 1976	198	JPN	m Ferry	at Itoman, Okinawa Pref.	..	Capsized at Itoman, Okinawa Pref. during typhoon Dinah; subsequently righted and scuttled off Kin Misaki, in lat. 25° 44' 05N., long. 127° 44' 00E.	30 Aug
URASHIMA MARU 1971	191	JPN	m Ferry	..	..	Off Kiyan, Okinawa Pref., during a typhoon.	26 Oct
UYAK II 1981	198	USA	m Fishing Stern Trawler	..	..	Off Kodiak, Ak.	5 Nov
VISHVA ANURAG 1975	11 179	IND	m General Cargo Ref	Yokohama, Kanagawa Pref.— Visakhapatnam	steel, general & containers	Held and engine room flooded after cargo shifted in heavy weather; subsequently capsized and sank off Kushikino, Kagoshima Pref., in lat. 31° 39N., long. 130° 07E., on 14 January.	13 Jan

## Missing

Ship's name and year of build	Gross Tonnage	Flag	Type	Voyage	Cargo	Circumstances and place	Date
CATHAY SEATRADE 1973	32 027	LIB	m Bulk Carrier	Buchanan—Emden	iron ore	Sailed from Buchanan for Emden, last reported in lat. 28° 24' N., long. 15° 42W., on 12 January in heavy weather and not since heard of.	12 Jan
SCOTIA CAPE 1967	391	CAN	m Fishing Stern Trawler	Steveston, B.C.—fishing grounds	..	Sailed from Steveston, B.C. for Queen Charlotte fishing grounds, last reported off Bull Harbour, B.C. on 28 January and not since heard of.	28 Jan
TA SHUN No. 1 1968	226	CHT	m Fishing Side-fishing	fishing grounds—Kaohsiung	fish	Last reported in lat. 16° 05N., long. 126° 09E., on 23 October and not since heard of.	23 Oct
TUXPAN 1982	8 350	MEX	m General Cargo	Antwerp—Houston, Tx	containers	Sailed from Bremen on 16 February for Tuxpan, last reported in lat. 35° 38N., long. 49° 02W., on 24 February in heavy weather and not since heard of.	24 Feb

## Fire/Explosion

Ship's name and year of build	Gross Tonnage	Flag	Type	Voyage	Cargo	Circumstances and place	Date
AKEBONO MARU No. 32 1974	1 205	JPN	m Fishing Side Trawler	.. — fishing grounds	..	Caught fire in engine room 290 miles off Attu Island, Bering Sea, in lat. 56° 58N., long. 179° 58E., and sank on 21 December.	10 Dec
ANGRA 1969	408	GIB	m General Cargo	at Cardiff	..	Extensively damaged by fire whilst under repair at Cardiff, taken to Milford Haven and broken up.	14 Jan
AVENIA 1966	491	GIB	m General Cargo	Maputo—Durban	containers & cashew nuts/oil	Extensively damaged by fire in engine room off Mozambique, in lat. 22° 06S., long. 33° 00E., towed to Durban, sold and broken up.	23 Feb
BORDA BERRI 1966	465	SPN	m Fishing Side Trawler	on fishing grounds	..	Extensively damaged by explosion and fire in engine room near Bear Island, off northern Norway, in heavy weather; subsequently taken in tow but sank in lat. 70° 39N., long. 21° 18E., on 10 July.	1 Jul

**Fire/Explosion — *continued***

CANETE 9 1969	200	PER	mrp Fishing	Ilo—Callao	..	Caught fire 38 miles N. of Ilo, in lat. 17 22S., long. 71 29W., and sank on 21 October.	20 Oct
CASON 1969	9 191	PAN	m General Cargo	Rotterdam—Hong Kong	toxic chemicals, ethanol & sodium	Extensively damaged by explosion and fire in holds 20 miles off Cape Finisterre, in lat. 42 45N., long. 09 35W., in heavy weather and stranded at Punta Rostro, near Vigo on 6 December; subsequently broke in two.	5 Dec
FUKUYOSHI MARU No. 85 1970	499	JPN	m Fishing Side-fishing	..	..	Extensively damaged by explosion and fire 60 miles N.W. of Dutch Harbor, Ak.; subsequently scuttled.	8 Feb
GEOPETER 1964	795	PHL	m Passenger/General Cargo/Ferry	Dumaguete—Dapitan	passengers	Caught fire off Silino Island; subsequently sank on 13 March.	8 Mar
GUIDE ONWARD 1977	143	GBI	m Fishing	Peterhead—fishing grounds	..	Caught fire in engine room off Peterhead and sank in lat. 58 51N., long. 01 28W., on 15 February.	14 Feb
HADAR 1973	11 669	ISR	m General Cargo /Container Ship Fixed-guides	at Trieste	..	Extensively damaged by fire in accommodation at Trieste; subsequently towed to Aliaga, sold and broken up.	28 Jan
HARUNA MARU 1968	4 049	JPN	m Factory Fishing Fish-factory	at Tobata, Fukuoka Pref.	..	Caught fire in No. 3 hold at Tobata, Fukuoka Pref.; subsequently towed to Moji, Fukuoka Pref., and thence to Busan, sold and broken up.	13 Jun
HER LOONG 1972	8 878	PAN	m General Cargo	at Hamburg	peppermint oil & menthol crystals	Extensively damaged by fire in hold at Hamburg; subsequently towed to Valencia, sold and broken up.	12 May
KOLAMBUGAN 1944	770	PHL	m Passenger/General Cargo	..	passengers	Caught fire and sank off Fraile Island, Manila Bay.	29 Sep
LUCK P 1968	9 118	GRC	m Bulk Carrier	at Karachi	..	Caught fire at Karachi; subsequently broken up.	25 Nov
MARAL R. 1964	385	GBI	m General Cargo	Berwick-upon-Tweed — ..	..	Caught fire in engine room off the Farne Islands, drifted and stranded in lat. 55 05W., long. 01 29W.; subsequently sold and broken up in situ.	26 Aug
OLE JENSEN 1980	499	GFR	m General Cargo	Porsgrunn—Duisburg	..	Damaged by explosion in engine room in the North Sea, in lat. 55 10N., long. 06 18E.; subsequently sank on 20 October.	18 Oct
OPSANGER 1917	198	NOR	cm General Cargo	at Nordeide, Sognefjord	..	Caught fire at Nordeide, Sognefjord; subsequently sank on 17 August.	16 Aug
POTAMIA 1965	21 002	CYP	m Bulk Carrier	..	..	Extensively damaged by fire in accommodation off Singapore; subsequently taken to Kaohsiung for breaking up.	16 Dec
RECOMONE 1970	1 597	ITL	m General Cargo	Sfax—Ravenna	fertiliser	Caught fire in engine room whilst on voyage from Sfax to Ravenna, towed to Malta and thence to Ravenna; subsequently towed to Porto Nogaro, sold and broken up.	24 Jun
REMADA 1969	4 367	TUN	m General Cargo	at Barcelona	Polyethylene	Damaged by fire whilst loading at Barcelona; subsequently sold for breaking up.	2 Jan
RIO TEJO 1974	1 573	CYP	m General Cargo	..	..	Damaged by explosion and fire 55 miles S.S.W. of Nouadhibou; subsequently towed to Las Palmas and thence to Brugge, sold and broken up.	1 Mar
SAMUEL J. DARK 1945	298	USA	m Tug Salvage	..	..	Caught fire and sank 7 miles N. of Chacachacare Island, in lat. 10 49N., long. 61 47W.	26 Oct
SEAFRIAR 1970	4 358	CYP	m General Cargo	at Ambelaki	..	Extensively damaged by fire in accommodation whilst laid up at Ambelaki, Salamis Island; subsequently towed to Aliaga and sold for breaking up.	6 May
SEITOKU MARU No. 106 1973	349	JPN	m Fishing Side Trawler	..	..	Caught fire and sank in lat. 49 33N., long. 162 25E.	28 Dec

## Fire/Explosion — *continued*

SHINSEI MARU No. 13 1971	199	JPN	m General Cargo	..	..	Caught fire in engine room 2 miles E. of Nakano Shima; subsequently sank in lat. 29° 01N., long. 130° 01E., on 4 December.	1 Dec
TRANSPORTER 1971	1 571	CYP	m Container Ship Fixed-guides	..	..	Caught fire off Piraeus; subsequently taken to Aliaga for breaking up.	14 Sep
TULA 1971	11 395	PAN	m General Cargo /Container Ship Fixed-guides	at Mobile, Al	general	Extensively damaged by explosion in engine room at Mobile, Al.; subsequently sold, towed to Kaohsiung and broken up.	3 Jan

## Collision

Ship's name and year of build	Gross Tonnage	Flag	Type	Voyage	Cargo	Circumstances and place	Date
ALAPAYEVSKLES 1961	4 653	USR	m General Cargo	Bremen—Leningrad	steel tubes	Damaged by collision with UBENA in River Elbe, taken to Brunsbuttel and thence to Gdynia; subsequently towed to Setubal, sold and broken up.	5 Apr
CAM DOUSSIE 1977	9 648	CMN	m General Cargo	Bremen—Douala	containers	Sank after collision with PUERTO SANTONA 37 miles off Cape Hadid, near Safi, in lat. 31° 54N., long. 10° 25W., in dense fog.	2 Mar
CLAUDINE 1965	198	BRN	m Tug	..	..	Sank after collision with BAR 207 off Dubai, in lat. 25° 27N., long. 54° 17E.	22 Feb
DONA PAZ 1963	2 324	PHL	m Ferry/General Cargo	Tacloban—Manila	passengers	Caught fire after collision with VECTOR off Dumali Point, Mindoro, 110 miles S.E. of Manila and sank on 21 December.	20 Dec
HEL 1970	10 970	POL	m General Cargo Ref	Gdynia—Valparaiso	barley & passengers	Damaged by collision with SKYRON off Dover, in lat. 51° 25N., long. 02° 00E., in poor visibility; taken to Flushing and thence to Aliaga, sold and broken up.	30 May
HINO MARU No. 8 1973	197	JPN	m Tanker	Yokohama, Kanagawa Pref.— Yokkaichi, Mie Pref.	edible oil	Damaged by collision with MEIJI MARU No. 6 off Miura Peninsula; taken to Yokosuka, Kanagawa Pref., and thence to Ako, Hyogo Pref., sold and broken up.	14 Jul
HO CHUN No. 2 1980	329	CHT	m Fishing	..	..	Sank after collision with KAIYO MARU No. 35 off Dunedin, in lat. 45° 25S., long. 171° 11E.	11 Mar
HOBENZAN MARU 1977	416	JPN	m General Cargo	Kobe, Hyogo Pref.— Shimizu, Shizuoka Pref.	steel products	Sank after collision with TENJIN MARU No. 1 off Kobe Light, Osaka Bay.	22 Jun
INAHO MARU 1979	693	JPN	m General Cargo	Yokohama, Kanagawa Pref.— Shiogama, Miyagi Pref.	maize	Sank after collision with SUMIKO MARU No. 18 in lat. 36° 15N., long. 140° 55E.	14 Jul
JINGU MARU No. 8 1971	198	JPN	m General Cargo	Ube, Yamaguchi Pref.—Osaka	billets	Sank after collision with EIKO MARU off Hojo, Ehime Pref.; subsequently raised, towed to Hiroshima, Hiroshima Pref., sold and broken up.	13 Mar
K. H. ENTERPRISE 1975	3 391	CHT	m RoRo Cargo /Container Ship Fixed-guides	Keelung—Hong Kong	containers	Sank after collision with ORIENTAL FAITH in lat. 22° 23' 18N., long. 117° 35' 12E., in fog.	11 Mar
KAIJIN MARU No. 11 1979	497	JPN	m General Cargo	Sakata, Yamagata Pref.—Nagoya, Aichi Pref.	aluminium ingots	Sank after collision with TAISHO MARU No. 15 23 miles off Kinkasan, Miyagi Pref., in lat. 38° 34' 18N., long. 141° 45' 30E.	9 Oct
MAJID 1984	324	MOR	m Fishing Stern Trawler	..	..	Damaged by collision with BRIERFIELD in lat. 27° 48N., long. 15° 05W., in heavy seas; subsequently sank in lat. 27° 35N., long. 14° 50W., on 7 December.	6 Dec
MINA 1970	9 334	MTA	m General Cargo	at Gibraltar	..	Damaged by collision with ISOCARDIA at Gibraltar; subsequently towed to Aliaga and sold for breaking up.	3 Dec
MYOJIN MARU 1970	197	JPN	m General Cargo	..	..	Sank after collision with DAISHIN MARU No. 21 off Inkato Iyejima Islands, Hyogo Pref.	1 Oct

## Collision — *continued*

<b>OLGA DEL PACIFICO</b> 1983	1 111	MEX	m Fishing Stern-fishing	..	..	Sank after collision with JASMINE I off Punta Mala, in lat. 07° 07' 42"N., long. 81° 22' 30"W.	26 Mar
<b>PACBARONESS</b> 1976	14 412	LIB	m Bulk Carrier	Los Angeles, Ca— Saganoseki, Oita Pref.	copper concentrate, iron & sulphur	Sank after collision with ATLANTIC WING 10 miles S.W. of Point Conception, Ca., in dense fog.	21 Sep
<b>PICO MONDIGO</b> 1974	174	SPN	m Fishing Side Trawler	..	..	Sank after collision with PERSIA, in lat. 23° 01' N., long. 16° 41' W.	23 Apr
<b>QAROUH</b> 1978	15 446	KUW	m General Cargo	Pascagoula, Ms.— Assab	wheat & vegetable oil	Damaged by collision with EXPLORER in lat. 26° 57' N., long. 69° 53' W.; subsequently sank in lat. 27° 39' N., long. 69° 34' W., on 17 December.	15 Dec
<b>SELIM CAVUSOGLU</b> 1919	455	TRK	m General Cargo	Canakkale—Istanbul	cement	Sank after collision with ELENI V in the Sea of Marmara.	21 Aug
<b>SHINSEN MARU</b> 1969	140	JPN	m Tanker Chemical	Shinnanyo, Yamaguchi Pref.— Niijima, Ehime Pref.	caustic soda	Sank after collision with HAMAKO MARU No. 22 off Niijima, Ehime Pref., in lat. 33° 59' N., long. 133° 15' E.	28 Nov
<b>VECTOR</b> 1980	629	PHL	m Tanker	Batangas—Masbate	petroleum products	Sustained explosion and fire and sank after collision with DONA PAZ off Dumali Point, Mindoro Island, 110 miles S.E. of Manila.	20 Dec
<b>VISHVA APURVA</b> 1974	11 179	IND	m General Cargo Ref	Gdansk—India	..	Broke in two and sank after collision with DIAS in lat. 23° 30' N., long. 36° 39' E.	6 Aug
<b>VITORIA</b> 1964	9 116	GRC	m Tanker	Rouen—..	..	Sustained explosion, broke in two and caught fire after collision with FUYOH MARU off Rouen, in the River Seine. Broken up in situ.	23 Jun

## Contact

Ship's name and year of build	Gross Tonnage	Flag	Type	Voyage	Cargo	Circumstances and place	Date
<b>ANEMASSE</b> 1969	8 502	HON	m General Cargo Ref	..	..	Struck unidentified object and stranded on Investigator Shoal, South China Sea; refloated and towed to Manila; subsequently towed to Kaohsiung, sold and broken up.	27 Sep
<b>ARNO</b> 1967	418	VAN	m General Cargo	La Spezia—Algiers	electrical machinery	Struck submerged object and sank 13 miles off Cape Bellavista, Sardinia.	8 Mar
<b>CHUN YANG</b> 1981	1 596	KRS	m General Cargo	at Busan	..	Struck quay and sank off Busan during typhoon Thelma; subsequently raised and sold to be broken up.	16 Jul
<b>DEDALOS</b> 1962	499	GRC	m General Cargo	at Aliveri	..	Struck pier and sank at Aliveri in heavy weather; subsequently raised, towed to Piraeus, sold and broken up.	1 Apr
<b>IMAD A</b> 1958	390	LEB	m General Cargo	Port Sudan—Beirut	..	Sprang leak after striking submerged object 50 miles N. of Port Sudan and beached; subsequently sank on 22 December.	21 Dec
<b>SEAVIEW</b> 1969	197	USA	m Fishing	Coos Bay, Or— Newport, Or	..	Struck breakwater and stranded off Newport, Or., in heavy seas; subsequently refloated but sank whilst in tow.	11 Jan
<b>WARSAK</b> 1968	9 739	PAK	m General Cargo	at Ulsan	..	Struck wharf and part submerged after mooring lines parted at Ulsan during typhoon Thelma; subsequently refloated, towed to Busan, sold and broken up.	15 Jul

## Wrecked/Stranded

Ship's name and year of build	Gross Tonnage	Flag	Type	Voyage	Cargo	Circumstances and place	Date
<b>AFKO 310</b> 1966	253	GHA	m Fishing Side-fishing	..	fish	In lat. 05° 48' N., long. 00° 57' E., in heavy weather.	20 Jun
<b>ALL ALASKAN</b> 1945	4 011	USA	m Fish Carrier	..	crabs	Off Pribilof Islands, in lat. 57° 13' N., long. 170° 09' W., in heavy weather.	20 Mar

## Wrecked/Stranded — *continued*

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<b>ALMANDARAH</b> 1976	4 716	EGY	m General Cargo	Suez—Japan	empty containers	Stranded on rocks off Busan, in lat. 35°09N., long. 129°12E., in heavy weather; subsequently refloated, taken to Busan, sold and broken up.	21 Apr
<b>ANTARTICO</b> 1983	1 381	ITL	m Tanker	Genoa—Vigo	..	Stranded at southern entrance to Vigo Bay, off Las Estelas Islands; subsequently broke in two.	30 Aug
<b>AZUMA MARU No. 8</b> 1967	197	JPN	m General Cargo	at Wakamatsu, Fukuoka Pref.	coal ash	At Wakamatsu, Fukuoka Pref., in lat. 33°56N., long. 130°45E.	16 Dec
<b>BARDINN</b> 1960	131	ICL	m Fishing Side Trawler	.. —fishing grounds	..	On Snaefells peninsula, Iceland, in heavy weather.	14 Mar
<b>BLUE PAILAND</b> 1976	696	JPN	m General Cargo	at Fushiki, Toyama Pref.	maize	At Fushiki, Toyama Pref., after dragging anchor.	2 Dec
<b>BORNION TIGA</b> 1974	4 725	PAN	m General Cargo	Miri—Kaohsiung	logs	Off Cabra Island, near Lubang Island, in lat. 13°52N., long. 120°01E.	12 Jun
<b>BOY PADRAIG</b> 1975	111	IRP	wm Fishing	..	..	Off Eearagh lighthouse, Aran Islands.	26 Feb
<b>CAPITAN ANTONIO</b> 1970	2 999	ITL	m General Cargo	Taranto—Genoa	metal products	Off Santa Catarina Jonio, near Crotone, Italy, in heavy weather; subsequently broke in three.	10 Jan
<b>CONSTANT STAR</b> 1962	139	GBI	m Fishing Side Trawler	..	..	On Skerry Rocks, near Boddam, in lat. 57°28N., long. 01°46W.	27 Aug
<b>DONA</b> 1968	10 253	PAN	m Bulk Carrier	at Busan	..	At Busan during typhoon Thelma; subsequently broken up in situ.	15 Jul
<b>EASTERN DRAGON</b> 1971	3 010	KRS	m General Cargo	Lahad Datu—Masan	logs	Stranded on Tubabata reefs, North Islet, Philippines, in lat. 08°56N., long. 120°00E.; subsequently sank.	10 Mar
<b>EIKI MARU No. 16</b> 1971	255	SNG	m Tanker	Tokyo—Singapore	..	Took water and stranded in lat. 34°37N., long. 138°54E.	20 Mar
<b>ELEFTHERIA II</b> 1976	12 376	CYP	m General Cargo	Osaka—Kokura, Fukuoka Pref.	..	Stranded at Noshima, Tokushima Pref., in lat. 33°45'30N., long. 134°35'30E., during typhoon Kelly; subsequently broke in two.	16 Oct
<b>FIONA R</b> 1957	399	PAN	m General Cargo	..	cement	N.E. of Point Salines, Grenada.	15 Oct
<b>GOLDEN RAY</b> 1971	6 911	CYP	m General Cargo	..	..	Stranded in lat. 27°44N., long. 34°10E. Refloated and towed to Suez; subsequently sold, towed to Gadani Beach and broken up.	3 Jun
<b>GRAMPIAN CASTLE</b> 1956	398	GBI	Stand-by Safety Vessel	..	..	At the entrance to the Menai Strait, in lat. 53°07N., long. 04°23W.	2 Mar
<b>HAENG BOK No. 511</b> 1979	494	PAN	m Fishing Side-Fishing	at Busan	..	At Busan during typhoon Thelma.	16 Jul
<b>HAMDI ISMET</b> 1982	383	TRK	m General Cargo	Eregli—Istanbul	..	Struck rocks and sank 3 miles E. of Anadolu Kavak in heavy weather.	3 Mar
<b>HAN JIN No. 7</b> 1967	353	KRS	m General Cargo	..	..	Stranded at Jookbyun Beach, Kyungsangbuk-do, Korea (South) in heavy weather; subsequently broken up in situ.	3 Feb
<b>HARVEST CAPELLA</b> 1964	355	SAF	m Fishing Side Trawler	Saldanha Bay—fishing .. grounds	..	Off Duiker Point, 12 miles off Table Bay.	7 Oct
<b>HORNG DAR</b> 1970	487	CHT	m General Cargo	at Matsu Island	..	Stranded and sank at Matsu Island after dragging anchors in heavy weather.	13 May
<b>HYUNDAI NEW WORLD</b> 1986	101 486	KRS	m Bulk Carrier	Baltimore, Md—Korea coal & iron (South)	fertiliser	Off Sao Luis de Maranhao, in lat. 02°31'42S., long. 44°24'24W.	31 Mar
<b>KAPTANOGLU</b> 1978	1 595	TRK	m General Cargo	Amasra—Bartin	..	Stranded and sank off Katiruzu, in lat. 41N., long. 32E.	23 Apr
<b>KILBULK</b> 1968	298	NOR	m General Cargo	..	..	Stranded and sank off west coast of Norway.	25 Jul
<b>KINSEI MARU</b> 1971	129	JPN	m General Cargo	Mizushima, Okayama Pref.—Iyo-Mishima, Ehime Pref.	polyester	Stranded and sank off Te Shima, in lat. 34°29N., long. 134°05E., after cargo shifted; subsequently raised, towed to Takamatsu, Kagawa Pref., sold and broken up.	30 Mar

## Wrecked/Stranded — *continued*

KIRISHIMA MARU No. 2 1970	697	JPN	m Aggregates Carrier	Yamagawa, Kagoshima Pref.— Nishinoomote, Kagoshima Pref.	gravel	Struck rock, capsized and sank off Uno Se Lighthouse, in lat. 31 11 30N., long. 130 39 24E.; subsequently raised, taken to Kagoshima, Kagoshima Pref., and thence to Etajima, Hiroshima Pref., sold and broken up.	17 Apr
LI SHUEN No. 1 1974	201	CHT	m Fishing	North Pacific— Kaohsiung	..	Off O'Laun Pi Lighthouse, in lat. 21 54N., long. 120 53E., in heavy weather.	16 Nov
LUCKY VIRGIN 1958	1 780	PAN	m General Cargo Ref	Colon—Aruba	empty containers	At San Andres Island, Colombia.	16 May
MANHATTAN 1962	62 434	USA	s Tanker/Icebreaker	at Yosu	..	Stranded S. of Yosu, in lat. 34 41 24N., long. 127 47 19E., during typhoon Thelma whilst laid up; subsequently refloated, towed to the People's Republic of China, and sold for breaking up.	15 Jul
NELLA DAN 1961	2 186	DEN	m Passenger/General Cargo Ref	at Macquarie Island	..	Stranded on rocks in Buckles Bay, Macquarie Island, after dragging anchor in heavy weather. Refloated and anchored; subsequently caught fire on 24 December, taken in tow but sank in lat. 54 37S., long. 159 13E.	3 Dec
OCEANIS I 1973	134	SIE	m Fishing	..	..	Struck rocks and sank off Banana Islands, Sierra Leone.	26 Jul
OLDEN 1967	27 288	PAN	m Bulk Carrier	Hamburg—Jeddah	barley	Struck reef and sank in lat. 27 31 12N., long. 34 17 06E.	2 Feb
ORIENTAL ACE 1970	3 950	KRS	m General Cargo	at Yosu	..	Stranded off Kwangyang Bay, Yosu during typhoon Thelma; subsequently broken up in situ.	15 Jul
PARAVALOS 1983	30 848	GRC	m Bulk Carrier	Tampa, Fl—Yantai	di-ammonium phosphate	Stranded on reef 60 miles S. of Okpo, in lat. 34 12 09N., long. 125 28 08E.; subsequently sank on 2 July.	1 Jul
PERENE 2 1966	120	PER	m Fishing Side-fishing	..	..	Stranded on Huacaluna beach, Peru, in lat. 17 48 50S., long. 71 09 30W.; subsequently broken up.	27 Aug
SHOHO MARU 1971	497	JPN	m General Cargo	Yobuko, Saga Pref.— Nagasaki, Nagasaki Pref.	riprap	Stranded on beach after taking water off Hizen Miyasaki Lighthouse, Saga Pref., in lat. 33 27 15N., long. 129 47 20E., in heavy weather; subsequently sold and broken up.	4 Feb
SOLOY 1937	299	NOR	m General Cargo	at Floro	..	Stranded, capsized and sank at Floro, Norway.	23 Aug
SONGHUONG 1965	7 113	VNM	m General Cargo Ref	Vietnam—Ube, Yamaguchi Pref.	coal	Stranded on reef, off Takara-jima, Kagoshima Pref., in lat. 29 08N., long. 129 13E., during typhoon Dinah; subsequently broken up in situ.	30 Aug
TAE WOONG No. 603 1966	1 438	KRS	m Fishing Stern Trawler	..	..	Stranded off Uliaga Island, Aleutian Islands, in lat. 53 04N., long. 169 48W.; subsequently disposed of by explosives.	6 May
TURKOL 1977	499	TRK	m General Cargo	..	..	Struck rocks, capsized and sank off Kilyos during a snowstorm.	4 Mar
YOUNG KWANG No. 3 1965	184	KRS	m Fishing Side-fishing	Pago Pago—..	..	On reef, in lat. 15 57S., long. 173 43W.	23 Feb

### Lost, etc.,

#### (i) War Loss/ Damage During Hostilities

Ship's name and year of build	Gross Tonnage	Flag	Type	Voyage	Cargo	Circumstances and place	Date
ANITA 1966	186	UAE	m Supply Ship Deck Cargo	..—Fujairah Anchorage	replacement crew	Struck mine and sank in the Gulf of Oman, in lat. 25 17N., long. 56 28E.	15 Aug
BIGORANGE XIV 1956	197	PAN	m Supply Ship Deck Cargo	..	..	Struck by missile and sank in lat. 27 35N., long. 51 35E.	1 Sep
LADY A 1975	114 086	CYP	s Tanker	..—Kharg Island	..	Damaged during hostilities 60 miles S. of Kharg Island; towed to Larak Island and thence to Singapore; subsequently sold and towed to Kaohsiung to be broken up.	30 Jan

**Lost, etc. — *continued***

**(i) War Loss/Damage During Hostilities — *continued***

<b>MARISSA I</b> 1969	181	PAN	m Research Survey	Kuwait—Dubai	..	Struck mine and sank 20 miles N.W. of Al-Arabiyah Island, in The Gulf.	22 Sep
<b>MATTERHORN</b> 1972	61 614	LIB	m Tanker	Kharg Island—Larak Island	crude oil	Caught fire after being struck by missile S. of Kharg Island, in lat. 28° 25'N., long. 50° 58'E.; subsequently towed to Fujairah and thence to Kaohsiung, sold and broken up.	4 Jan
<b>NORMAN ATLANTIC</b> 1972	42 093	SNG	m Ore/Bulk/Oil Carrier	Kuwait—Fujairah	naphtha	Damaged during hostilities in lat. 26° 22' 30"N., long. 56° 15' 00"E.; subsequently broke in two and sank after explosion 8 miles off Umm ul Farayan on 9 December.	6 Dec
<b>SEDRA</b> 1976	998	SNG	m Tanker	Kuwait—Singapore	..	Caught fire in accommodation after being struck by missile 10 miles off Umm al Qaiwain, in lat. 25° 44'N., long. 55° 36'E., and taken to off Dubai; subsequently taken to Gadani Beach, sold and broken up.	28 Mar
<b>TACTIC</b> 1974	105 422	GRC	s Tanker	Kharg Island—Fujairah	crude oil	Caught fire in engine room and accommodation after being struck by missile 115 miles S. of Kharg Island, in lat. 27° 38'N., long. 51° 18'E., and towed to Fujairah; subsequently towed to Kaohsiung, sold and broken up.	28 Jan

**(ii) Hull/Machinery Damage**

Ship's name and year of build	Gross Tonnage	Flag	Type	Voyage	Cargo	Circumstances and place	Date
<b>BOREA</b> 1971	1 599	CYP	m Tanker Chemical	Monrovia—Abidjan	..	Sustained extensive damage during heavy weather, taken in tow but subsequently sank 72 miles off Monrovia.	15 Sep
<b>KARIN</b> 1971	9 100	PAN	m General Cargo	Antofagasta—Kaohsiung	fishmeal, zinc/copper	Sustained main engine breakdown and engine room flooded off Okinawa in concentrate heavy weather; subsequently towed to Kaohsiung and sold for breaking up.	13 Oct
<b>KONANDA</b> 1955	414	VAN	m General Cargo	at Port Vila	..	Sustained heavy weather damage and broke moorings at Port Vila, Vanuatu, during cyclone Uma; subsequently scuttled in lat. 17° 45' 28"S., long. 16° 16' 44"E.	8 Feb
<b>LINDA</b> 1965	384	GFR	m General Cargo	at Corunna	..	Engine room flooded at Baterias Quay, Corunna; towed to Barreiro, Lisbon and sold for breaking up.	29 Mar
<b>SUMI MARU No. 3</b> 1969	423	JPN	m Liquefied Gas Carrier LPG	Kobe, Hyogo Pref.—Minato, Awaji Shima Pref.	butane	Engine room flooded off Minato, Awaji Shima and towed into port; subsequently taken to Etajima, Hiroshima Pref., sold and broken up.	19 Feb

# Details of disposals reported during 1987 not consequent upon casualty

This section includes disposals during 1987, together with disposals from former years not previously reported.

(Listed in alphabetical order of shipname within disposal category.)

## Broken up

Ship's name	Gross Tonnage	Flag	Year of Build	Type	Place and country of disposal
A.G. NIKOLAOS	486	HON	1950	m General Cargo	Baia, Italy
ABRENE	3 142	USR	1964	m Tanker	Valencia, Spain
ABUL KALAM AZAD	62 563	IND	1974	m Bulk Carrier	Sachana, India
ABULWAFA	5 402	EGY	1961	m General Cargo, Ref	Gadani Beach, Pakistan
ACCIAIERE	11 403	ITL	1957	m Bulk Carrier	La Spezia, Italy
ACECO	26 406	SVC	1970	s Barge Carrier	Kaohsiung, China, Republic of (Taiwan)
ACUARIO DIEZ	3 941	PAN	1940	m Tanker	Seville, Spain
AEOLOS	3 834	CYP	1968	m General Cargo	Brownsville, Tx, United States of America
AFFO	9 390	SVC	1966	m General Cargo, Ref	Port Alang, India
AFOVOS	35 477	GRC	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
AGIOI ANARGYROI III	979	GRC	1950	m General Cargo	., Greece
AGIOS CONSTANTINOS	14 264	GRC	1965	m Bulk Carrier	Port Alang, India
AGRIA	1 361	HUN	1966	m General Cargo	Piraeus, Greece
AI MARU No. 2	498	JPN	1980	m General Cargo	Kamisu, Ibaraki Pref., Japan
AIDA	23 767	SNG	1973	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
AKATSUKI MARU	124	JPN	1976	m Fishing	Wakkanai, Hokkaido Pref., Japan
AKATSUKI MARU No. 1	499	JPN	1970	m General Cargo	Etajima, Hiroshima Pref., Japan
AKI MARU	199	JPN	1967	m General Cargo	Matsushima, Kumamoto Pref., Japan
AKI MARU No. 1	479	JPN	1973	m General Cargo	Ako, Hyogo Pref., Japan
AKRA TENARON	6 442	GRC	1962	m General Cargo	Calicut, India
AKTAY	3 688	USR	1959	s General Cargo	Kaohsiung, China, Republic of (Taiwan)
AKTIAN	3 188	CUB	1960	m General Cargo	Bahia Honda, Cuba
AL HAMID	1 548	UAE	1953	m General Cargo, Ref	Gadani Beach, Pakistan
AL KHAIRAT	1 802	KUW	1960	m Livestock Carrier	Gadani Beach, Pakistan
AL MONA D	6 440	EGY	1964	m General Cargo	Gadani Beach, Pakistan
AL QASIM	3 622	UAE	1958	m General Cargo	Gadani Beach, Pakistan
AL SUDAN	7 372	EGY	1944	s Passenger/General Cargo	Gadani Beach, Pakistan
AL USMANIYA	14 405	KUW	1970	m Container Ship, Fixed-guides	Gadani Beach, Pakistan
AL-TAHA	14 677	LIB	1970	m Bulk Carrier	Port Alang, India
ALADIN B.	50 657	PAN	1966	m Tanker	Kaohsiung, China, Republic of (Taiwan)
ALAPAYEVSK	5 411	USR	1960	m General Cargo	Naantali, Finland
ALAR	72 635	GIB	1976	s Liquefied Gas Tanker, LNG	Beilun, China, People's Republic of
ALASKAN	15 222	USA	1944	s Tanker, Chemical	Kaohsiung, China, Republic of (Taiwan)
ALATOM STAR	10 232	BAH	1969	m Bulk Carrier	Busan, Korea (South)
ALBERT FAROULT	227	FRA	1938	m Pilot Vessel	Le Harve, France

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<b>ALBIN KOBIS</b>	7 711	GDR	1965	m General Cargo, Ref	Nantong, China, People's Republic of
<b>ALBYON</b>	13 120	GRC	1962	m Ore Carrier	Port Alang, India
<b>ALDERSHOT</b>	410	GBI	1959	m Stand-by Safety Vessel	Milton Regis, United Kingdom
<b>ALEUTIAN DEVELOPER</b>	4 631	USA	1960	m RoRo Cargo, Portable-guides	Kaohsiung, China, Republic of (Taiwan)
<b>ALEXA II</b>	9 154	PAN	1967	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
<b>ALEXANDER JUNIOR</b>	16 047	PAN	1966	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>ALKA</b>	7 976	YUG	1967	m General Cargo, Ref	Port Alang, India
<b>ALKMINI</b>	27 018	GRC	1967	m Bulk Carrier	Nantong, China, People's Republic of
<b>ALKYON</b>	939	GRC	1950	m Tanker	Eleusis, Greece
<b>ALNOUR</b>	2 580	PAN	1958	m Tanker	Aspropyrgos, Greece
<b>ALPASHA</b>	5 224	SAU	1959	m Passenger/General Cargo, Ref	Gadani Beach, Pakistan
<b>AMANECER</b>	2 949	PAN	1971	m General Cargo	Busan, Korea (South)
<b>AMBASSADOR I</b>	1 970	PAN	1954	m General Cargo	Chittagong, Bangladesh
<b>AMEENA</b>	2 096	PAN	1965	m General Cargo, Ref	Gadani Beach, Pakistan
<b>AMERICAN ALLIANCE</b>	15 864	USA	1954	s Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
<b>AMERICAN CHAMPION</b>	11 105	USA	1963	s General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
<b>AMGUEMA</b>	7 684	USR	1962	m General Cargo	Shanghai, China, People's Republic of
<b>AMINA</b>	12 415	CYP	1967	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>ANANYEV</b>	1 157	USR	1960	m General Cargo	Aliaga, Turkey
<b>ANARGYROS</b>	497	CYP	1952	m General Cargo	..
<b>ANCHOR III</b>	138	USA	1967	m Tug	Gadani Beach, Pakistan
<b>ANCHOR IV</b>	189	PAN	1965	m Supply Ship, Deck Cargo	Gadani Beach, Pakistan
<b>ANCHOR V</b>	382	UAE	1963	m Tanker, Oil	Gadani Beach, Pakistan
<b>ANCHOR IX</b>	293	UAE	1962	m Tug	Gadani Beach, Pakistan
<b>ANGELIKI S</b>	10 741	GRC	1962	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>ANIMAR</b>	1 885	GRC	1965	m General Cargo	..
<b>ANNA P</b>	9 448	MTA	1957	m General Cargo	Fouzderhat Beach, Bangladesh
<b>ANNAPURNA</b>	10 526	IND	1975	m Bulk Carrier	Port Alang, India
<b>ANNOULA</b>	14 769	MTA	1963	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>ANUPAMA</b>	10 526	IND	1975	m Bulk Carrier	Port Alang, India
<b>ANZEN MARU No. 38</b>	124	JPN	1973	m Fishing, Side-fishing	Muroran, Hokkaido Pref., Japan
<b>AONE MARU No. 11</b>	118	JPN	1966	m Fishing, Side-fishing	Kitakyushu, Fukuoka Pref., Japan
<b>AQABA</b>	485	PAN	1963	m General Cargo	Gadani Beach, Pakistan
<b>AQUA STAR</b>	613	GBI	1951	m Research, Oceanographic	Vigo, Spain
<b>ARABI</b>	1 568	SAU	1960	m Livestock Carrier	Gadani Beach, Pakistan
<b>ARADHANA</b>	10 526	IND	1973	m Bulk Carrier	Port Alang, India
<b>ARANCO I</b>	6 186	MTA	1964	m General Cargo	Chittagong, Bangladesh
<b>ARCADIAN FAITH</b>	12 229	CYP	1965	m Bulk Carrier	Port Alang, India
<b>ARCADIAN SKY</b>	12 229	GRC	1965	m Bulk Carrier	Port Alang, India
<b>ARCTIC OCEAN</b>	6 430	LIB	1972	m General Cargo/Container Ship, Fixed-guides	Ningbo, China, People's Republic of
<b>ARCTURUS STAR</b>	15 257	MTA	1967	m Bulk Carrier	Port Alang, India
<b>ARECIBO</b>	17 976	USA	1944	s Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)

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<b>AREF</b>	1 588	LEB	1959	m General Cargo	Eleusis, Greece
<b>ARIAKE MARU</b>	496	JPN	1965	m General Cargo	Takamatsu, Kagawa Pref., Japan
<b>ARIES</b>	7 839	MTA	1960	m General Cargo	Port Alang, India
<b>ARISTIDIS</b>	31 763	GRC	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>ARTEMIS</b>	17 716	JPN	1971	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>ARTHUR B. HOMER</b>	15 200	USA	1960	s Bulk Carrier	Port Colborne, Ont., Canada
<b>ASAHI MARU No. 2</b>	100	JPN	1959	m General Cargo	Yokohama, Kanagawa Pref., Japan
<b>ASEAN KNOWLEDGE</b>	42 515	PHL	1968	m Ore/Bulk/Oil Carrier	Iligan City, Philippines
<b>ASHFORD</b>	1 455	THA	1964	m Diving Support Ship	Rayong, Thailand
<b>ASIAN EXPRESS</b>	17 073	LIB	1976	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>ASIAN STAR No. 1</b>	2 979	PAN	1970	m General Cargo	Busan, Korea (South)
<b>ASO</b>	157	SNG	1968	m Tug, Pusher	., Indonesia
<b>ASO MARU</b>	146	JPN	1958	m Tug	Kitakyushu, Fukuoka Pref., Japan
<b>ASO MARU No. 6</b>	148	JPN	1973	m Tug	Yatsushiro, Kumamoto Pref., Japan
<b>ASPEN SKY</b>	10 425	GIB	1964	m General Cargo	Port Alang, India
<b>ASTRO STAR</b>	9 822	PAN	1969	m General Cargo	Inchon, Korea (South)
<b>ASTRON</b>	12 252	CYP	1969	m Bulk Carrier	Malpe, India
<b>ASTRON</b>	40 787	MTA	1966	m Bulk Carrier	Ningbo, China, People's Republic of
<b>ATALANTA</b>	13 341	GRC	1969	m General Cargo	Nantong, China, People's Republic of
<b>ATAMALLO</b>	10 172	MTA	1964	m Bulk Carrier	Cadiz, Spain
<b>ATHINAIS</b>	11 047	PAN	1962	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
<b>ATKARSK</b>	5 411	USR	1960	m General Cargo	Shekou, China, People's Republic of
<b>ATLANTIC CURRENT</b>	9 025	LIB	1968	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>ATLANTIC MARINER</b>	10 725	LIB	1966	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>ATLANTIC SAGA</b>	14 950	SWD	1967	m RoRo Cargo/Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
<b>ATLANTIC SERVICE</b>	15 107	FRA	1967	m RoRo Cargo/Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
<b>ATLANTIC SONG</b>	14 872	SWD	1967	m RoRo Cargo/Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
<b>ATLAS</b>	828	USR	1960	m Tug, Salvage	Kaohsiung, China, Republic of (Taiwan)
<b>ATROPOS</b>	8 971	PAN	1971	m General Cargo	Gadani Beach, Pakistan
<b>AUGUST</b>	6 042	HON	1967	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>AUGUST ALLE</b>	2 407	USR	1964	m Factory Fishing, Fish-factory	Cadiz, Spain
<b>AUK</b>	15 826	PAN	1959	m Ore/Oil Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>AUSTRAL</b>	2 938	PAN	1967	m General Cargo	Aliaga, Turkey
<b>AUSTRALIA MARU</b>	24 044	JPN	1969	m Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
<b>AUSTRALIAN SEAROADER 2</b>	20 255	JPN	1968	m Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
<b>AZERI</b>	502	USR	1959	m Fishing, Ref	Hamina, Finland
<b>AZIZ BHATTI</b>	9 406	PAK	1966	m General Cargo, Ref	Gadani Beach, Pakistan
<b>AZZURRA</b>	12 434	ITL	1961	m Tanker	Gadani Beach, Pakistan
<b>BACAT I</b>	1 339	IND	1974	m Barge Carrier	Bombay, India

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BADR	1 273	HON	1960	m Refrigerated Cargo Carrier	Gadani Beach, Pakistan
BAHIA DE MARIEL	3 805	CUB	1945	m General Cargo, Ref	Cartagena, Colombia
BAHIA DE NIPE	3 805	CUB	1945	m General Cargo, Ref	Cartagena, Colombia
BAILADILA	45 752	IND	1971	m Ore/Oil Carrier	Port Alang, India
BAILUNDO L	11 586	CYP	1969	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
BALTIC WINTER	498	GFR	1957	m General Cargo	Hamburg, Germany, Federal Republic of
BALTICO	2 572	GBI	1960	m General Cargo/Cable-layer	La Arena, Spain
BALTIKA	7 494	USR	1940	s Passenger/General Cargo, Ref	Gadani Beach, Pakistan
BALVY	12 588	USR	1963	m Tanker	... , China, People's Republic of
BANGLAR DOOT	8 885	BNG	1963	m General Cargo, Ref	Chittagong, Bangladesh
BANGLAR TARANI	6 706	BNG	1962	m General Cargo	Chittagong, Bangladesh
BANYO MARU	191	JPN	1960	m Ferry	Hakodate, Hokkaido Pref., Japan
BARABASH	2 443	USR	1962	m Factory Fishing, Fish-factory	Rayong, Thailand
BARAKAH	1 958	PAN	1963	m General Cargo	Gadani Beach, Pakistan
BARAKATALLAH	8 373	SAU	1956	m General Cargo	Sachana, India
BARAO DO RIO BRANCO	5 010	BRZ	1963	m General Cargo	Niteroi, Brazil
BASTION	13 456	CYP	1968	m Bulk Carrier	Port Alang, India
BASTION I	2 631	PAN	1960	m General Cargo/Tanker, Wine	Gadani Beach, Pakistan
BAUPRE ISLAND	6 887	PAN	1953	m Livestock Carrier	Kaohsiung, China, Republic of (Taiwan)
BAVARIA	10 896	GFR	1966	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
BAY STATE	12 069	USA	1943	s General Cargo/Training	Kaohsiung, China, Republic of (Taiwan)
BAYAD	452	EGY	1954	s Tank Barge	Alexandria, Egypt
BEAUFORT ISLAND	15 715	PAN	1969	m Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
BEAVER MACKENZIE	2 149	CAN	1939	m Dredger, Suction	Busan, Korea (South)
BEIDOR	8 461	GFR	1963	m General Cargo	Aliaga, Turkey
BELIEF	9 361	PAN	1971	m General Cargo, Ref	Port Alang, India
BELITSK	10 478	USR	1963	m General Cargo	Chittagong, Bangladesh
BELOVODSK	10 478	USR	1962	m General Cargo	Chittagong, Bangladesh
BELOZERSKLES	4 519	SVC	1962	m General Cargo	Fouzderhat Beach, Bangladesh
BEN OCEAN TYPHOON	5 282	PAN	1945	m Drilling Ship	Gadani Beach, Pakistan
BENGAL PRIDE	10 025	BNG	1962	m General Cargo	Chittagong, Bangladesh
BENSON FORD	10 606	USA	1953	s Bulk Carrier	Recife, Brazil
BENTEN MARU No. 38	124	JPN	1974	m Fishing, Side-fishing	Anan, Tokushima Pref., Japan
BENTEN MARU No. 51	124	JPN	1976	m Fishing, Side Trawler	Kamiiso, Hokkaido Pref., Japan
BERILL	2 433	USR	1964	m Factory Fishing, Fish-factory	Naantali, Finland
BERJAYA	2 485	MAL	1949	m General Cargo	Ko Sichang, Thailand
BERLENGA	6 812	MTA	1962	m General Cargo, Ref	Port Alang, India
BERNARDINO CORREA	11 612	PTG	1972	m General Cargo, Ref	Setubal, Portugal
BERNHARD BASTLEIN	7 723	GDR	1965	m General Cargo	Xingang, China, People's Republic of
BERSINAR	1 491	SNG	1961	m Tanker	... , Indonesia
BETA	1 534	UAE	1965	m Tanker, Bunkering	Gadani Beach, Pakistan
BETSIBOKA	6 394	MGY	1962	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
BHAGIRATHI	4 697	IND	1957	s Hopper Barge, Bottom doors	Calcutta, India

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BIA RIVER	7 479	GHA	1965	m General Cargo	Gadani Beach, Pakistan
BIESZCZADY	10 847	POL	1968	m Bulk Carrier	Shanghai, China, People's Republic of
BINTAN SATU	12 157	PAN	1971	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
BLUE SHINYO	1 668	JPN	1970	m RoRo Cargo	Setoda, Hiroshima Pref., Japan
BLUE STAR	17 288	KRS	1967	m Bulk Carrier	Busan, Korea (South)
BOA ESPERANCA	5 419	BRZ	1969	m General Cargo, Ref	Rio de Janeiro, Brazil
BOBRUYSKLES	4 673	USR	1962	m General Cargo	Fouzderhat Beach, Bangladesh
BOLD CHALLENGER	19 341	LIB	1965	m Bulk Carrier	Nantong, China, People's Republic of
BONITA	12 400	LIB	1968	m Bulk Carrier	Dalian, China, People's Republic of
BORUSSIA	10 897	GFR	1965	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
BOUNTY III	7 559	FRA	1966	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
BRACANKA	329	YUG	1967	m RoRo Cargo/Ferry, Deck Cargo	Split, Yugoslavia
BRATSKLES	4 531	USR	1964	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
BRIGADOON	9 321	CYP	1968	m General Cargo	Chittagong, Bangladesh
BRIGHT	38 636	PAN	1967	m Bulk Carrier	Busan, Korea (South)
BRILLIANT SKY	19 126	PAN	1968	m Wood-chip Carrier	Busan, Korea (South)
BRISTOL LAKE	48 589	LIB	1968	m Ore/Bulk/Oil Carrier	Inchon, Korea (South)
BRNA	361	YUG	1932	m Tanker	Split, Yugoslavia
BROTHER STAR	13 078	KRS	1970	m Bulk Carrier	Busan, Korea (South)
BRUNO	1 462	ITL	1952	m Tanker	Brindisi, Italy
BUNSHU MARU	100	JPN	1965	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
BURQ	3 362	MTA	1966	m General Cargo	Gadani Beach, Pakistan
CAICOS	478	GBI	1956	m Stand-by Safety Vessel	Milton Regis, United Kingdom
CAMERON	115	IDA	1954	m Supply Ship, Deck Cargo	..
CANADIAN ACE	7 015	PAN	1971	m RoRo Cargo	Kaohsiung, China, Republic of (Taiwan)
CANELINAS	285	SPN	1929	s Whaler	.., Spain
CAP MALEAS	998	PAN	1958	m Liquefied Gas Carrier, LPG	Eleusis, Greece
CAPE MONZE	15 353	PAN	1971	m Bulk Carrier	Gadani Beach, Pakistan
CAPITANO FRANCO V	11 616	ITL	1960	m Ore Carrier	Porto Nogaro, Italy
CAPO FALCONARA	2 010	ITL	1937	m Passenger/RoRo Cargo/Ferry	Naples, Italy
CAPO MELE	12 474	ITL	1969	m Ore Carrier	Porto Nogaro, Italy
CAPTAIN YIAN	5 105	HON	1966	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
CARDO	20 101	PHI	1970	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
CARIBGAS DOS	1 077	PAN	1967	m Liquefied Gas Carrier, LPG	Mamonal, Colombia
CARLISLE	410	GBI	1961	m Stand-by Safety Vessel	Milton Regis, United Kingdom
CARLO SCHONHAAR	964	GDR	1966	m Fishing, Stern Trawler	Santander, Spain
CARME CELI	130	SPN	1947	wm Ferry	.., Spain
CARMEN AVELLANEDA	2 100	ARG	1929	m RoRo Cargo/Ferry	.., Argentina
CARRIER	10 046	CYP	1966	m General Cargo, Ref	Port Alang, India
CARTES	566	SPN	1952	s General Cargo	.., Spain
CASCADA	8 701	GRC	1963	m Ore Carrier	Port Alang, India
CASTILLO MANZANARES	29 330	SPN	1972	m Bulk Carrier	Ferrol, Spain
CATALINA	9 099	CAY	1965	m Container Ship, Fixed-guides	Busan, Korea (South)

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CATHY II	9 968	CYP	1968	m Bulk Carrier	Shanghai, China, People's Republic of
CATHY MYLO	9 566	CYP	1969	m Bulk Carrier	Shanghai, China, People's Republic of
CELESTINO	8 258	BRZ	1968	m General Cargo, Ref	Niteroi, Brazil
CHALLENGER I	10 651	LIB	1956	s Crane Ship	Aliaga, Turkey
CHALMEVERETT	5 034	LIB	1960	m Refrigerated Cargo Carrier	Inchon, Korea (South)
CHANG SUNG No. 1	480	KRS	1958	m General Cargo	Busan, Korea (South)
CHARLI	273	UAE	1969	m Supply Ship, Deck Cargo	Gadani Beach, Pakistan
CHENNAI OOKKAM	24 365	IND	1966	m Bulk Carrier	Port Alang, India
CHENNAI PERUMAI	24 364	IND	1966	m Bulk Carrier	Port Alang, India
CHESTER HARDING	4 045	USA	1939	m Hopper/Dredger, Trailing	Kaohsiung, China, Republic of (Taiwan)
CHIA TAI	55 027	CHT	1969	m Ore/Oil Carrier	Kaohsiung, China, Republic of (Taiwan)
CHIDORISAN MARU	88 884	JPN	1972	m Ore Carrier	Kaohsiung, China, Republic of (Taiwan)
CHIKIZEN	25 688	CYP	1967	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
CHINDE	1 676	MOZ	1958	m General Cargo, Ref	Gadani Beach, Pakistan
CHITA MARU	63 172	JPN	1971	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
CHITOSE MARU No. 3	100	JPN	1967	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
CHIYO MARU No. 12	147	JPN	1964	m General Cargo	Yokohama, Kanagawa Pref., Japan
CHIYOKI MARU No. 15	124	JPN	1971	m Fishing, Side Trawler	Muroran, Hokkaido Pref., Japan
CHOEI MARU No. 3	195	JPN	1968	m General Cargo	Setoda, Hiroshima Pref., Japan
CHOFU MARU	265	JPN	1960	m Research, Weather	Yokosuka, Kanagawa Pref., Japan
CHOKO MARU No. 2	199	JPN	1969	m General Cargo	Setoda, Hiroshima Pref., Japan
CHOKO MARU No. 3	499	JPN	1969	m General Cargo	Takamatsu, Kagawa Pref., Japan
CHOKYU MARU No. 18	2 999	JPN	1968	m General Cargo	Setoda, Hiroshima Pref., Japan
CHOTOKU MARU	198	JPN	1963	m General Cargo	Setoda, Hiroshima Pref., Japan
CHOUN MARU No. 1	498	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
CHOYO MARU No. 63	124	JPN	1975	m Fishing, Side-fishing	Rumoi, Hokkaido Pref., Japan
CHRISTITSA	28 203	GRC	1969	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
CHRISTOS K. II	4 026	GRC	1967	m General Cargo	Aliaga, Turkey
CHUN KYUNG	1 241	KRS	1962	m General Cargo	Busan, Korea (South)
CHUN RI	501	KRS	1968	m General Cargo	Busan, Korea (South)
CHUO MARU No. 8	199	JPN	1966	m General Cargo	Setoda, Hiroshima Pref., Japan
CIENA	17 246	CYP	1970	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
CIKAT	3 090	YUG	1954	m General Cargo	Sachana, India
CINTAX	15 731	PAN	1962	m Ore Carrier	Port Alang, India
CINULIA	9 094	NTH	1955	m Tanker	Serang, Indonesia
CITY OF CAMELOT	10 457	CYP	1968	m General Cargo	Port Alang, India
CIUDAD DE SADA	205	SPN	1956	wm General Cargo	... , Spain
CLAUDIA MARIA	4 022	SAU	1968	m General Cargo	Gadani Beach, Pakistan
COBOS	3 809	PAN	1967	m General Cargo	Tuxpan, Mexico
COIBRA	12 270	MTA	1962	m Bulk Carrier	Fuzhou, China, People's Republic of
COMPASS DRILLER	5 254	PAN	1951	m Drilling Ship	Rayong, Thailand
CONCORDE	19 691	CYP	1970	m Bulk Carrier	Sachana, India
CONQUISTADOR	2 186	SPN	1960	m Container Ship, Fixed-guides	Santander, Spain

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CORAL	10 272	KRS	1965	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
CORAL	1 301	CYP	1948	m General Cargo, Ref	..
CORAL SEA	6 430	LIB	1972	m General Cargo, Ref	Shanghai, China, People's Republic of
CORONA AUSTRALE	12 784	ITL	1959	m Bulk Carrier	La Spezia, Italy
COSME SOLER	276	SPN	1941	wm General Cargo	.., Spain
COSTA ASTURIANA	470	SPN	1945	m General Cargo	Ferrol, Spain
COSTAS	946	GRC	1938	m General Cargo	Perama, Greece
COVADONGA	4 219	COL	1951	m General Cargo	Cartagena, Colombia
CUMBERTON	8 275	PAN	1967	m Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
DA QING 34	10 160	CHR	1958	m Tanker	.., China, People's Republic of
DAE BONG No. 88	192	PAN	1966	m Fishing, Side-fishing	..
DAEYANG BOUNTY	57 561	KRS	1968	m Ore/Bulk/Oil Carrier	Busan, Korea (South)
DAIAN MARU No. 138	122	JPN	1974	m Fishing, Side-fishing	Wakkanai, Hokkaido Pref., Japan
DAIAN MARU No. 178	124	JPN	1974	m Fishing, Side-fishing	Wakkanai, Hokkaido Pref., Japan
DAIEI MARU No. 5	111	JPN	1971	m Tanker, Chemical	Komatsujima, Tokushima Pref., Japan
DAIEI MARU No. 88	124	JPN	1975	m Fishing, Stern Trawler	Wakkanai, Hokkaido Pref., Japan
DAIFUKU MARU	235	JPN	1969	m General Cargo	Sodegaura, Chiba Pref., Japan
DAIFUKU MARU No. 3	193	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
DAIFUKU MARU No. 5	499	JPN	1974	m General Cargo	Ako, Hyogo Pref., Japan
DAIFUKU MARU No. 11	324	JPN	1964	m Crane Ship	Noshiro, Akita Pref., Japan
DAIFUKU MARU No. 15	196	JPN	1967	m Aggregates Carrier	Okayama, Okayama Pref., Japan
DAIGEN MARU	124	JPN	1973	m Fishing	Kushiro, Hokkaido Pref., Japan
DAIHAKU MARU No. 6	497	JPN	1968	m Effluents Carrier	Ogaki, Hiroshima Pref., Japan
DAIKOKU MARU	199	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
DAIRIN MARU No. 15	124	JPN	1979	m Fishing, Side-fishing	Wakkanai, Hokkaido Pref., Japan
DAISEN MARU	399	JPN	1969	m Crane Ship	Izumi-Otsu, Osaka Pref., Japan
DAITO MARU No. 50	124	JPN	1975	m Fish Carrier	Kamiiso, Hokkaido Pref., Japan
DAMODAR SAL	22 567	IND	1960	m Ore Carrier	Port Alang, India
DANA	139	SWD	1915	m General Cargo	Lake Vattern, Sweden
DANIE HUGO	812	SAF	1959	s Tug	Walvis Bay, South Africa
DARIEN	3 947	COL	1949	m General Cargo, Ref	Mamonal, Colombia
DARLY	8 277	PAN	1967	m Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
DAVAK	1 473	GBI	1961	m Tanker	Lisbon, Portugal
DAVAO	6 770	LIB	1964	m Refrigerated Cargo Carrier	.., China, People's Republic of
DEDE	948	LEB	1957	m General Cargo	La Spezia, Italy
DEL CARMEN	2 602	PAN	1970	m General Cargo	Busan, Korea (South)
DELAWARE STAR	15 049	USA	1944	s Tanker	Kaohsiung, China, Republic of (Taiwan)
DELFIN DEL ALBORAN	992	SPN	1961	m General Cargo	.., Spain
DELJES	15 989	MEX	1967	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
DELTA NILE	13 867	EGY	1970	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
DELTA PORTSAID	13 569	EGY	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
DENEK	22 955	PAN	1963	m Bulk Carrier	Gadani Beach, Pakistan

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DENE STAR	17 882	GRC	1962	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
DENKO MARU No. 8	194	JPN	1969	m General Cargo	Sasebo, Nagasaki Pref., Japan
DESCUBRIDOR	2 181	SPN	1960	m Container Ship, Fixed-guides	Santander, Spain
DETROIT EDISON	13 723	USA	1955	s Bulk Carrier, Self-unloader	Brownsville, Tx, United States of America
DEVARAYA	21 635	IND	1964	m Bulk Carrier	Port Alang, India
DIMITRIS N	3 783	CYP	1968	m General Cargo	Busan, Korea (South)
DIMMER	4 414	PAN	1961	m General Cargo, Ref	Gadani Beach, Pakistan
DIVINA	499	LEB	1958	m General Cargo	Perama, Greece
DOLFIN	3 090	SVC	1954	m General Cargo	Port Alang, India
DOLORES DE URQUIZA	2 082	ARG	1926	m RoRo Cargo/Ferry, Rail Vehicles	..., Argentina
DONA C	9 384	LIB	1968	m Bulk Carrier	Guangzhou, China, People's Republic of
DONG SHAN	9 292	CHR	1961	m General Cargo, Ref	Huangpu, China, People's Republic of
DOOYANG PEARL	3 979	KRS	1967	m General Cargo	Busan, Korea (South)
DOOYANG VICTOR	9 638	KRS	1969	m Bulk Carrier	Inchon, Korea (South)
DORA	6 842	HON	1967	m General Cargo	Sachana, India
DRAKE SEA	13 929	PAN	1968	m Bulk Carrier	Guangdong, China, People's Republic of
DUBNO	6 753	USR	1960	m Ore Carrier	Gadani Beach, Pakistan
DUCHESS I	8 180	PAN	1956	s Bulk Carrier, Self-unloader	Antonina, Brazil
DUNAV	13 628	BUL	1961	m Tanker, Slop-disposal	Aliaga, Turkey
DYVI OCEANIC	4 651	SNG	1968	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
EAST BRIDGE	89 438	HKG	1972	m Ore/Bulk/Oil Carrier	Kaohsiung, China, Republic of (Taiwan)
EASTERN GLORY	12 001	SVC	1963	m Bulk Carrier	Wenzhou, China, People's Republic of
EASTERN GRACE	16 198	PAN	1973	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
EBISU MARU	198	JPN	1963	m General Cargo	Takamatsu, Kagawa Pref., Japan
EBISU MARU No. 3	194	JPN	1967	m General Cargo	Iwagi, Ehime Pref., Japan
EBISU MARU No. 11	124	JPN	1973	m Fishing, Side-fishing	Kamiiso, Hokkaido Pref., Japan
EBISU MARU No. 21	124	JPN	1973	m Fishing, Side-fishing	Kamiiso, Hokkaido Pref., Japan
ECHO	186	PAN	1974	m Tug/Supply Ship, Deck Cargo	Gadani Beach, Pakistan
EDUARD SYRMUS	2 433	USR	1966	m Factory Fishing, Fish-factory	Sacavem, Portugal
EFTICHIA	1 522	GRC	1952	m General Cargo	Perama, Greece
EI MARU No. 2	197	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
EIFUKU MARU	199	JPN	1966	m Aggregates Carrier	Tadotsu, Kagawa Pref., Japan
EIFUKU MARU No. 3	199	JPN	1970	m General Cargo	Okayama, Okayama Pref., Japan
EIFUKU MARU No. 10	124	JPN	1972	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
EIHO MARU No. 2	159	JPN	1960	m General Cargo	Takamatsu, Kagawa Pref., Japan
EIHO MARU No. 8	124	JPN	1975	m Fish Carrier	Wakkai, Hokkaido Pref., Japan
EIHO MARU No. 53	199	JPN	1971	m Tanker, Chemical	Setoda, Hiroshima Pref., Japan
EIJU MARU No. 7	199	JPN	1970	m Aggregates Carrier	Izumi-Otsu, Osaka Pref., Japan
EIJU MARU No. 8	217	JPN	1966	m General Cargo	Etajima, Hiroshima Pref., Japan
EIKO MARU	198	JPN	1967	m General Cargo	Setoda, Hiroshima Pref., Japan
EIKYU MARU No. 5	124	JPN	1973	m Fishing, Side Trawler	Kushiro, Hokkaido Pref., Japan
EIKYU MARU No. 55	124	JPN	1974	m Fishing, Side-fishing	Kushiro, Hokkaido Pref., Japan
EISEI MARU No. 5	462	JPN	1973	m Aggregates Carrier	Ako, Hyogo Pref., Japan

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EISHIN MARU	193	JPN	1965	m General Cargo	Etajima, Hiroshima Pref., Japan
EISHIN MARU	499	JPN	1971	m General Cargo	Etajima, Hiroshima Pref., Japan
EISHIN MARU No. 21	495	JPN	1974	m Aggregates Carrier	Iwagi, Ehime Pref., Japan
EISHIN MARU No. 58	124	JPN	1973	m Fishing, Side Trawler	Monbetsu, Hokkaido Pref., Japan
EISHO MARU No. 25	124	JPN	1974	m Fishing, Side-fishing	Kushiro, Hokkaido Pref., Japan
EISHUN MARU No. 2	494	JPN	1969	m General Cargo	Etajima, Hiroshima Pref., Japan
EIUN MARU No. 3	199	JPN	1967	m General Cargo	Yokosuka, Kanagawa Pref., Japan
EIWA MARU No. 8	141	JPN	1970	m Tanker	Ako, Hyogo Pref., Japan
EIWA MARU No. 18	497	JPN	1971	m Tanker	Etajima, Hiroshima Pref., Japan
EIYO MARU	449	JPN	1970	m Tanker, Molasses	Yanai, Yamaguchi Pref., Japan
EIYOSHI MARU	473	JPN	1973	m Aggregates Carrier	Ako, Hyogo Pref., Japan
EIYOSHI MARU	198	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
EIYOSHI MARU No. 5	489	JPN	1969	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
EL ALEJANDRO	690	PAN	1963	m General Cargo	Cartagena, Colombia
EL GRECO	21 453	MTA	1966	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
EL PASO CONSOLIDATED	66 807	LIB	1977	s Liquefied Gas Tanker, LNG	Dongshan, China, People's Republic of
EL SOL	14 852	HON	1966	m Bulk Carrier	Huangpu, China, People's Republic of
ELBELLA III	12 098	MTA	1969	m Bulk Carrier, Vehicles	Tadri, India
ELLINIS	18 564	GRC	1932	s Passenger Ship	Kaohsiung, China, Republic of (Taiwan)
ELMINA	52 003	GRC	1969	m Ore/Oil Carrier	Shanghai, China, People's Republic of
ELPIDA I	9 918	HON	1966	m Bulk Carrier	Port Alang, India
ELTON S	6 174	PAN	1966	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
ELVIRA EISENSCHNEIDER	998	GDR	1966	m Fishing, Stern Trawler	La Arena, Spain
ELY	1 430	GBI	1961	m Hopper/Dredger, Grab-dredger	Garston, United Kingdom
EMI	8 426	MTA	1961	m General Cargo	Port Alang, India
EMIL	195	SPN	1919	wm General Cargo	... , Spain
EMILIO AGUINALDO	44 720	PHI	1967	m Tanker	Kaohsiung, China, Republic of (Taiwan)
ENDEAVOUR	10 372	AST	1960	m Drilling Ship	Kaohsiung, China, Republic of (Taiwan)
ENERA	22 226	PAN	1965	m Bulk Carrier	Rayong, Thailand
ENGRACIA TIE	130	SPN	1952	ws General Cargo	... , Spain
ENTERPRISE	7 591	SVC	1973	m RoRo Cargo	Kaohsiung, China, Republic of (Taiwan)
ERICH STEINFURTH	998	GDR	1967	m Fishing, Stern Trawler	La Arena, Spain
ERIKA BOLten	18 748	PAN	1973	m Bulk Carrier, Vehicles	Kaohsiung, China, Republic of (Taiwan)
ESSO FUJI	55 896	PAN	1973	m Liquefied Gas Carrier, LPG	Kaohsiung, China, Republic of (Taiwan)
ESTRELLA IV	212	PAN	1939	m General Cargo	Lisbon, Portugal
ETROSTAR	12 600	SVC	1959	m Tanker	Chittagong, Bangladesh
EUGEN SCHONHAAR	998	GDR	1967	m Fishing, Stern Trawler	Santander, Spain
EURCO TEAM	15 819	MTA	1963	m Bulk Carrier	Ningbo, China, People's Republic of
EUROPE II	8 242	GRC	1960	m General Cargo, Ref	Aliaga, Turkey
EVALD TAMMLAAN	2 433	USR	1962	m Factory Fishing, Fish-factory	Naantali, Finland
EVPO KETTY	8 672	PAN	1969	m General Cargo, Ref	Port Alang, India

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<b>EVROS</b>	20 372	GRC	1962	m Ore Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>EXPLORER III</b>	15 396	PAN	1969	m Bulk Carrier	Masan, Korea (South)
<b>EXPRESS</b>	15 616	MTA	1963	m Bulk Carrier	Mangalore, India
<b>EXPRESS STAR</b>	950	HON	1965	m General Cargo	Gadani Beach, Pakistan
<b>FAL V</b>	12 539	UAE	1960	m Tanker	Port Alang, India
<b>FALESHTY</b>	1 722	USR	1959	m General Cargo	Aliaga, Turkey
<b>FAME 2</b>	10 873	UAE	1960	m Tanker, Bunkering	Gadani Beach, Pakistan
<b>FANNY</b>	4 219	GIB	1963	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>FIVE ISLANDS</b>	15 768	LIB	1970	m Bulk Carrier	Port Alang, India
<b>FLORIN</b>	7 704	HON	1964	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
<b>FORMOSA FORTUNE</b>	93 355	CHT	1970	m Ore/Oil Carrier	Ulsan, Korea (South)
<b>FORMOSA GLORY</b>	87 594	CHT	1972	m Ore/Oil Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>FORTUNE II</b>	11 425	IRN	1968	m Bulk Carrier	Sachana, India
<b>FORTUNE III</b>	10 171	PAN	1968	m General Cargo, Ref	Port Alang, India
<b>FORTUNE RUNNER</b>	2 458	BNG	1967	m General Cargo	Chittagong, Bangladesh
<b>FORTUNE 6</b>	892	BRN	1962	m General Cargo	Gadani Beach, Pakistan
<b>FORTUNE 7</b>	1 998	BRN	1965	m General Cargo	Gadani Beach, Pakistan
<b>FORUM SUN</b>	12 038	GRC	1962	m Bulk Carrier	Aliaga, Turkey
<b>FOX</b>	199	CYP	1965	m Supply Ship, Deck Cargo	Gadani Beach, Pakistan
<b>FRANK A. SHERMAN</b>	15 157	CAN	1958	s Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>FREE STAR</b>	20 378	MTA	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>FRIEND</b>	2 963	PAN	1970	m General Cargo	Okayama, Okayama Pref., Japan
<b>FRYANOVO</b>	1 722	USR	1960	m General Cargo	Gadani Beach, Pakistan
<b>FUJI MARU No. 1</b>	299	JPN	1966	m Fishing, Side-fishing	Onagawa, Miyagi Pref., Japan
<b>FUJISAN MARU No. 23</b>	250	JPN	1960	m Fishing, Side-fishing	Etajima, Hiroshima Pref., Japan
<b>FUJITAKA MARU No. 11</b>	491	JPN	1976	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>FUKUEI MARU No. 3</b>	199	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>FUKUHO MARU</b>	497	JPN	1968	m . .	Takamatsu, Kagawa Pref., Japan
<b>FUKUHO MARU No. 5</b>	177	JPN	1970	m General Cargo	Kochi, Kochi Pref., Japan
<b>FUKUHO MARU No. 5</b>	284	JPN	1965	m Aggregates Carrier	Yokosuka, Kanagawa Pref., Japan
<b>FUKUJIN MARU</b>	198	JPN	1961	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>FUKUJU MARU No. 38</b>	132	JPN	1983	m Fishing, Stern Trawler	Hiroo, Hokkaido Pref., Japan
<b>FUKUSEI MARU</b>	499	JPN	1965	m Liquefied Gas Carrier, LPG	Setoda, Hiroshima Pref., Japan
<b>FUKUSHO MARU</b>	499	JPN	1970	m Tanker	Kitakyushu, Fukuoka Pref., Japan
<b>FUKUYOSHI MARU</b>	195	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>FUKUYOSHI MARU No. 51</b>	118	JPN	1974	m Fishing, Side-fishing	Shiogama, Miyagi Pref., Japan
<b>FUKUYOSHI MARU No. 83</b>	490	JPN	1973	m General Cargo	Setoda, Hiroshima Pref., Japan
<b>FUTURE</b>	13 029	PAN	1968	m Bulk Carrier	Port Alang, India
<b>FYRKROG</b>	179	DEN	1930	wm Fishing, Side-fishing	Saeby, Denmark
<b>GABY</b>	5 325	PAN	1969	m Cement Carrier	Brownsville, Tx, United States of America
<b>GALAXY STAR</b>	10 626	PAN	1973	m RoRo Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>GALINI</b>	2 550	HON	1953	m General Cargo	Kaohsiung, China, Republic of (Taiwan)

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<b>GAS SERVICE</b>	294	PAN	1966	m Supply Ship, Deck Cargo	Singapore, Singapore
<b>GDYNIA</b>	31 817	CAY	1964	s Tanker	Huangpu, China, People's Republic of
<b>GEBEL ATAQA</b>	397	EGY	1931	s Tank Barge	Alexandria, Egypt
<b>GEMBIRA II</b>	785	MAL	1954	m General Cargo	Johore Bahru, Malaysia
<b>GEMBIRA III</b>	422	MAL	1964	m General Cargo	Johore Bahru, Malaysia
<b>GEMINI QUEEN</b>	1 600	HON	1964	m General Cargo	Gadani Beach, Pakistan
<b>GENEI MARU No. 12</b>	124	JPN	1973	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
<b>GENERAL A. E. ANDERSON</b>	17 832	USA	1943	s Passenger/General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>GENERAL D. I. SULTAN</b>	16 039	USA	1944	s Passenger/General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>GENERAL J. C. BRECKINRIDGE</b>	17 811	USA	1945	s Passenger/Troopship	Kaohsiung, China, Republic of (Taiwan)
<b>GENERAL W. A. MANN</b>	17 832	USA	1943	s Passenger/General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>GENERAL W. H. GORDON</b>	17 948	USA	1944	s Passenger/General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>GENERAL WILLIAM MITCHELL</b>	17 558	USA	1945	s Passenger Ship	Kaohsiung, China, Republic of (Taiwan)
<b>GENERAL WILLIAM WEIGEL</b>	17 558	USA	1945	s Passenger Ship	Kaohsiung, China, Republic of (Taiwan)
<b>GENERALE GARIBALDI</b>	172	ITL	1958	s Tug	Livorno, Italy
<b>GENYO MARU No. 25</b>	997	JPN	1972	m Sludge Carrier	Kitakyushu, Fukuoka Pref., Japan
<b>GEORGE</b>	4 157	GRC	1965	m General Cargo	Aliaga, Turkey
<b>GEORGIOS KAPA</b>	1 599	CYP	1953	m General Cargo	Gadani Beach, Pakistan
<b>GEORGIOS ROUSSOS</b>	1 545	GRC	1961	m General Cargo	Eleusis, Greece
<b>GEORGIOS S</b>	12 290	PAN	1959	m Tanker, Storage	Chittagong, Bangladesh
<b>GERO</b>	31 524	CAY	1966	s Tanker	Nantong, China, People's Republic of
<b>GIANNIESSE</b>	915	ITL	1960	m General Cargo	Trieste, Italy
<b>GILLINGHAM</b>	410	GBI	1960	m Stand-by Safety Vessel	Milton Regis, United Kingdom
<b>GILMA</b>	1 252	HON	1961	m General Cargo	Brugge, Belgium
<b>GINA IULIANO</b>	15 980	ITL	1967	m Bulk Carrier	Porto Nogaro, Italy
<b>GINI</b>	33 764	PAN	1965	m Bulk Carrier	Busan, Korea (South)
<b>GLAISDALE H</b>	303	GBI	1961	m Tanker, Oil	Garston, United Kingdom
<b>GLORY</b>	24 829	PAN	1967	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>GO FORTH</b>	35 843	MTA	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>GOLDEN ABIDJAN</b>	11 024	PAN	1971	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>GOLDEN AUCKLAND</b>	9 147	PAN	1969	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>GOLDEN CROSS</b>	11 148	GRC	1969	m General Cargo	Port Alang, India
<b>GOLDEN REEF</b>	763	UAE	1965	m General Cargo, Ref	Gadani Beach, Pakistan
<b>GOLDEN ROCK</b>	993	PAN	1964	m Cement Carrier	Gadani Beach, Pakistan
<b>GOLDEN SUN</b>	5 485	CYP	1957	m Passenger/RoRo Cargo/Ferry, Ref	Piraeus, Greece
<b>GOLDEN TRADER</b>	9 905	PAN	1969	m General Cargo	Busan, Korea (South)
<b>GOLDEN 20</b>	826	PAN	1960	m Tanker	Gadani Beach, Pakistan
<b>GORGONA</b>	905	ITL	1960	m Tanker/Liquefied Gas Carrier, Chemical	Naples, Italy
<b>GORNO-ALTAYSK</b>	3 224	USR	1963	m General Cargo	Shekou, China, People's Republic of
<b>GOROKHOVETS</b>	1 865	USR	1968	m General Cargo	Seville, Spain
<b>GREGORIOS D</b>	9 481	CYP	1969	m General Cargo, Ref	Chittagong, Bangladesh

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<b>GRITIN II</b>	6 663	UAE	1955	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
<b>GROMKIY</b>	534	USR	1958	m Tug	Aliaga, Turkey
<b>GULF WAVE</b>	197	PAN	1968	m Tug	Dubai, United Arab Emirates
<b>GURZUF</b>	2 435	USR	1963	m Factory Fishing, Fish-factory	Naantali, Finland
<b>HAEYUNG EASTERN</b>	14 126	KRS	1970	m Bulk Carrier	Busan, Korea (South)
<b>HAI</b>	45 845	GIB	1971	m Ore Carrier	Chittagong, Bangladesh
<b>HAKUSEI MARU No. 8</b>	695	JPN	1969	m Liquefied Gas Carrier, LPG	Tadotsu, Kagawa Pref., Japan
<b>HAKUWAN MARU No. 38</b>	127	JPN	1976	m Fishing, Side-fishing	Nanao, Ishikawa Pref., Japan
<b>HAKUYO MARU No. 3</b>	339	JPN	1967	m Fishing, Side-fishing	Buenaventura, Colombia
<b>HAMAKO MARU No. 6</b>	194	JPN	1959	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>HAMILTON LOPEZ</b>	62 619	BRZ	1969	m Tanker	Kaohsiung, China, Republic of (Taiwan)
<b>HAMMONIA</b>	10 900	GFR	1965	m General Cargo, Ref	Huangpu, China, People's Republic of
<b>HAMRIYA I</b>	1 806	UAE	1956	m General Cargo	Gadani Beach, Pakistan
<b>HANEI MARU No. 1</b>	244	JPN	1964	m General Cargo	Sodegaura, Chiba Pref., Japan
<b>HANNO GUNTHER</b>	998	GDR	1966	m Fishing, Stern Trawler	San Esteban de Pravia, Spain
<b>HARUMI MARU</b>	172	JPN	1962	m Cement Carrier	Yokosuka, Kanagawa Pref., Japan
<b>HARUNA MARU</b>	1 312	JPN	1957	m General Cargo, Ref	Iwagi, Ehime Pref., Japan
<b>HASHIDATE MARU</b>	185	JPN	1962	m Tug	Hakodate, Hokkaido Pref., Japan
<b>HASHITATE MARU</b>	135	JPN	1940	m Tug	Maizuru, Kyoto Pref., Japan
<b>HATAFUKU MARU</b>	199	JPN	1970	m Ore Carrier	Okayama, Okayama Pref., Japan
<b>HATI SENANG</b>	2 484	MAL	1950	m General Cargo	Chittagong, Bangladesh
<b>HAUKIVESI</b>	739	CAY	1960	m Tanker	..
<b>HAVANA</b>	3 056	USR	1955	m Fish Carrier	Naantali, Finland
<b>HEIAN MARU No. 51</b>	124	JPN	1973	m Fishing, Side Trawler	Kamiiso, Hokkaido Pref., Japan
<b>HEIWA MARU No. 30</b>	439	JPN	1972	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>HEIWA MARU No. 108</b>	170	JPN	1970	m Tanker	Sodegaura, Chiba Pref., Japan
<b>HENG HENG</b>	1 802	PAN	1950	m General Cargo	Chittagong, Bangladesh
<b>HENRYK JENDZA</b>	5 581	POL	1966	m General Cargo, Ref	Gadani Beach, Pakistan
<b>HERMES</b>	828	USR	1962	m Tug, Salvage	Ferrol, Spain
<b>HERO</b>	1 599	MTA	1972	m General Cargo	Perama, Greece
<b>HERTA LINDNER</b>	998	GDR	1966	m Fishing, Stern Trawler	La Arena, Spain
<b>HEWELIUSZ</b>	5 700	POL	1962	m General Cargo, Ref	... , China, People's Republic of
<b>HIEI MARU</b>	23 766	JPN	1972	m Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
<b>HIKO MARU No. 3</b>	188	JPN	1963	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>HIMI MARU No. 5</b>	157	JPN	1972	m General Cargo	Yokosuka, Kanagawa Pref., Japan
<b>HIMKI</b>	3 271	USR	1963	m General Cargo	Barcelona, Spain
<b>HINO MARU No. 8</b>	197	JPN	1973	m Tanker	Ako, Hyogo Pref., Japan
<b>HIROKAI MARU No. 5</b>	199	JPN	1962	m General Cargo	Setoda, Hiroshima Pref., Japan
<b>HIYOSHI MARU No. 5</b>	494	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>HIYOSHI MARU No. 15</b>	497	JPN	1970	m Aggregates Carrier	Kawajiri, Hiroshima Pref., Japan
<b>HO HSING</b>	2 534	HON	1966	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>HOEI MARU No. 3</b>	199	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>HOEI MARU No. 8</b>	484	JPN	1973	m General Cargo	Ako, Hyogo Pref., Japan
<b>HOEI MARU No. 8</b>	474	JPN	1971	m Aggregates Carrier	Ako, Hyogo Pref., Japan

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HOEI MARU No. 15	198	JPN	1966	m General Cargo	Etajima, Hiroshima Pref., Japan
HOEI MARU No. 36	124	JPN	1974	m Fishing, Side-fishing	Kamiiso, Hokkaido Pref., Japan
HOKEN MARU No. 78	124	JPN	1973	m Fishing, Side-fishing	Kamiiso, Hokkaido Pref., Japan
HOKEN MARU No. 108	124	JPN	1976	m Fishing, Side-fishing	Kamiiso, Hokkaido Pref., Japan
HOKI MARU No. 38	124	JPN	1971	m Fishing, Side Trawler	Kushiro, Hokkaido Pref., Japan
HOKUO MARU No. 63	124	JPN	1971	m Fishing, Stern Trawler	Hachinohe, Aomori Pref., Japan
HOKUYO MARU No. 103	194	JPN	1969	m Fishing, Side-fishing	Hakodate, Hokkaido Pref., Japan
HOLSATIA	10 685	HKG	1966	m General Cargo, Oil	Kaohsiung, China, Republic of (Taiwan)
HORONAI	322	JPN	1961	m Patrol Ship	Hakodate, Hokkaido Pref., Japan
HOSHIN MARU	2 827	JPN	1967	m RoRo Cargo	Yutaka, Hiroshima Pref., Japan
HOSHO MARU	366	JPN	1970	m Aggregates Carrier	Ako, Hyogo Pref., Japan
HSIEH HO	4 998	CHT	1969	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
HUANGHAI CAREER	7 710	PAN	1972	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
HUDSON HIGHWAY	23 607	JPN	1971	m Bulk Carrier, Vehicles	Masan, Korea (South)
IBUKI MARU	387	JPN	1969	m Cement Carrier	Hinase, Okayama Pref., Japan
IFFCO I	1 194	UAE	1961	m Refrigerated Cargo Carrier	Gadani Beach, Pakistan
IKESHIMA MARU	237	JPN	1931	m Ferry	Oshima, Nagasaki Pref., Japan
IMAFUKU MARU No. 5	198	JPN	1964	m General Cargo	Etajima, Hiroshima Pref., Japan
IMAYOSHI MARU No. 8	199	JPN	1969	m General Cargo	Etajima, Hiroshima Pref., Japan
INA	6 406	USR	1938	m Passenger/General Cargo/Ferry	Gadani Beach, Pakistan
INDEPENDENCIA	5 981	PTG	1959	m General Cargo, Ref	Alhos Vedros, Portugal
INDIAN SECURITY	9 300	IND	1958	m General Cargo, Ref	Bombay, India
INFANZON	390	SPN	1966	m General Cargo	Barranquilla, Colombia
INVINCIBLE SERVICE	295	PAN	1970	m Tug/Supply Ship, Deck Cargo	Singapore, Singapore
IOANNIS	3 162	GRC	1959	m General Cargo	Eleusis, Greece
IONIAN PROSPERITY	18 155	GRC	1966	m Bulk Carrier	Port Alang, India
IONIO	12 606	ITL	1958	m Tanker	Gadani Beach, Pakistan
IRENE S. LEMOS	23 552	PAN	1967	m Bulk Carrier	Nantong, China, People's Republic of
IRO	1 593	GRC	1956	m General Cargo	Perama, Greece
IRO FRIGG	5 547	PAN	1976	m Drilling Ship	Cadiz, Spain
IRVINGWOOD	2 491	BER	1952	m Tanker	Point Edward C.B.I., Canada
ISLA COLOMBINA	243	SPN	1964	m General Cargo	., Spain
ISLA PUNA	10 146	ECU	1967	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
ISUZAN MARU	199	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
ITO MARU No. 2	152	JPN	1961	m Tanker	Yokosuka, Kanagawa Pref., Japan
ITO MARU No. 22	178	JPN	1966	m Tanker	Sodegaura, Chiba Pref., Japan
IYOSAKI	499	JPN	1971	m General Cargo	Tadotsu, Kagawa Pref., Japan
JADE K	9 963	PAN	1960	m General Cargo, Ref	Port Alang, India
JADRO	2 775	YUG	1957	m General Cargo	Split, Yugoslavia
JAG RAKSHAK	9 443	IND	1969	m General Cargo	Sachana, India
JALAKALA	9 408	IND	1964	m General Cargo, Ref	Calcutta, India
JALAKANTA	9 371	IND	1966	m General Cargo, Ref	Bombay, India
JALAMANI	5 920	IND	1970	m General Cargo, Ref	Calcutta, India
JAMAICA	402	GBI	1958	m Stand-by Safety Vessel	Milton Regis, United Kingdom

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JANA PRIYA	34 563	IND	1975	m Bulk Carrier	Port Alang, India
JAPAN ACACIA	68 203	JPN	1972	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
JAPAN AMBROSE	33 287	JPN	1972	s Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
JAPAN ASTER	117 596	JPN	1973	s Tanker	Kure, Hiroshima Pref., Japan
JAPAN COSMOS	135 521	JPN	1974	s Tanker	Masan, Korea (South)
JAPAN LUPINUS	120 468	JPN	1972	s Tanker	Kaohsiung, China, Republic of (Taiwan)
JAPAN OLIVE	83 874	JPN	1971	m Ore Carrier	Kaohsiung, China, Republic of (Taiwan)
JAPAN ORCHID	116 052	JPN	1971	s Tanker	Sakaide, Kagawa Pref., Japan
JAPAN POPLAR	68 098	JPN	1971	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
JARAMAC VIII	146	PAN	1955	m Tug	Gadani Beach, Pakistan
JARAMAC XI	148	PAN	1957	m Tug	Gadani Beach, Pakistan
JARAMAC XII	148	PAN	1958	m Tug	Gadani Beach, Pakistan
JARAMAC XVI	145	PAN	1966	m Crewboat	Gadani Beach, Pakistan
JARAMAC XVII	487	PAN	1966	m Tug	Gadani Beach, Pakistan
JARAMAC XXV	356	PAN	1966	m Utility	Gadani Beach, Pakistan
JARAMAC 32	199	PAN	1966	m Tug	Gadani Beach, Pakistan
JARAMAC 54	145	PAN	1966	m Crewboat	Gadani Beach, Pakistan
JAWAHARLAL NEHRU	48 441	IND	1969	m Tanker	Port Alang, India
JAY BAPA	11 294	BAH	1969	m Bulk Carrier	Port Alang, India
JENNA	183	PAN	1962	m Tug	Gadani Beach, Pakistan
JESENICE	9 453	HON	1960	m General Cargo, Ref	Port Alang, India
JET II	536	GRC	1944	m Tanker	Perama, Greece
JET IV	476	GRC	1940	m Tanker	Perama, Greece
JIAN SHUI	6 116	CHR	1960	m General Cargo, Ref	Huangpu, China, People's Republic of
JIGUANI	9 390	CUB	1966	m General Cargo, Ref	Port Alang, India
JINSBON	9 494	KRS	1972	m General Cargo	Busan, Korea (South)
JINYO MARU	9 024	JPN	1958	m Factory Ship, Fish-factory	Kaohsiung, China, Republic of (Taiwan)
JOHANNA	4 340	GFR	1961	m Hopper/Dredger, Trailing	Bremen, Germany, Federal Republic of
JOHANNE	144	GFR	1909	m General Cargo	Wilhelmshaven, Germany, Federal Republic of
JOHN E. F. MISENER	13 107	CAN	1951	s Bulk Carrier	Cartagena, Colombia
JONNI	17 110	PAN	1965	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
JOYO MARU No. 8	106	JPN	1972	m Tug, Pusher	Okayama, Okayama Pref., Japan
JUBA	5 169	SOM	1963	m Refrigerated Cargo	Gadani Beach, Pakistan
JULIE ANN	17 226	PAN	1964	m Bulk Carrier	..
JUMBOEMME	2 972	ITL	1956	m RoRo Cargo	Naples, Italy
JUNIOR	899	HON	1945	m General Cargo	Gadani Beach, Pakistan
JUNTOKU MARU No. 5	491	JPN	1973	m General Cargo	Setoda, Hiroshima Pref., Japan
JUNTOKU MARU No. 5	199	JPN	1965	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
JUNTOKU MARU No. 12	471	JPN	1972	m General Cargo	Ako, Hyogo Pref., Japan
KAIEI MARU No. 8	187	JPN	1961	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
KAIKO MARU	199	JPN	1968	m General Cargo	Matsushima, Kumamoto Pref., Japan
KAIKO MARU No. 3	419	JPN	1968	m General Cargo	Sodegaura, Chiba Pref., Japan

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KAIKO MARU No. 5	431	JPN	1969	m Aggregates Carrier	Sodegaura, Chiba Pref., Japan
KAIKO MARU No. 8	265	JPN	1969	m General Cargo	Setoda, Hiroshima Pref., Japan
KAISHIN MARU	100	JPN	1960	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
KAISHIN MARU No. 5	211	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
KAISHO MARU No. 10	117	JPN	1971	m General Cargo	Setoda, Hiroshima Pref., Japan
KAITO MARU No. 1	154	JPN	1963	m General Cargo	Takamatsu, Kagawa Pref., Japan
KAIUN MARU No. 6	477	JPN	1973	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
KAIYO MARU No. 8	477	JPN	1967	m General Cargo	Ako, Hyogo Pref., Japan
KAKUDAI MARU No. 25	299	JPN	1967	m Fishing, Side-fishing	Ishinomaki, Miyagi Pref., Japan
KAKUEI MARU No. 2	118	JPN	1966	m General Cargo	Kagoshima, Kagoshima Pref., Japan
KAKUYU MARU No. 2	499	JPN	1975	m Tanker	Ako, Hyogo Pref., Japan
KALINGA	12 185	ARG	1953	s Tanker	Campana, Argentina
KALLI	16 636	VAN	1965	s Bulk Carrier, Self-unloader	Kaohsiung, China, Republic of (Taiwan)
KANDY	396	SRI	1965	m General Cargo	Eleusis, Greece
KANG DA	6 525	HKG	1961	m General Cargo, Ref	Karachi, Pakistan
KANGOUROU	26 437	FRA	1970	s Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
KANIKA II	4 811	CYP	1966	m General Cargo	Gadani Beach, Pakistan
KANISHKA	21 635	IND	1964	m Bulk Carrier	Port Alang, India
KANNIKAR	11 143	THA	1971	m General Cargo, Ref	Huangpu, China, People's Republic of
KANO REEFER	1 167	PAN	1960	m Refrigerated Cargo	Eleusis, Greece
KANYO MARU No. 18	124	JPN	1973	m Fishing, Side Trawler	Wakkanai, Hokkaido Pref., Japan
KARACHAYEVO-CHERKESSIYA	8 540	USR	1962	m General Cargo	Naantali, Finland
KARGOLAN ACE	28 197	PAN	1967	m Bulk Carrier	Dalian, China, People's Republic of
KARGOLAN BRAVO	19 595	SVC	1966	m Bulk Carrier	Huangpu, China, People's Republic of
KARGOLAN CONCORD	19 758	SVC	1965	m Bulk Carrier	Dalian, China, People's Republic of
KARISBURG	4 033	YAR	1967	m General Cargo	Gadani Beach, Pakistan
KASHIMA MARU	65 307	JPN	1970	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
KASPIYSK	8 540	SVC	1963	m General Cargo	Chittagong, Bangladesh
KASSANDRA	12 889	GRC	1969	m Bulk Carrier	Huangpu, China, People's Republic of
KASUGA MARU	497	JPN	1973	m Tanker	Etajima, Hiroshima Pref., Japan
KATERINA	969	GRC	1956	m General Cargo	Eleusis, Greece
KATIA	10 012	GIB	1960	m General Cargo	Port Alang, India
KATSU MARU No. 8	199	JPN	1970	m Aggregates Carrier	Etajima, Hiroshima Pref., Japan
KAZU MARU No. 15	124	JPN	1973	m Fishing, Side-fishing	Kushiro, Hokkaido Pref., Japan
KEE INVESTMENT	16 127	PAN	1970	m Bulk Carrier, Vehicles	Kaohsiung, China, Republic of (Taiwan)
KEIO MARU No. 3	491	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
KEISHIN MARU No. 12	298	JPN	1969	m Tanker, Chemical	Hirao, Yamaguchi Pref., Japan
KEISHIN MARU No. 5	160	JPN	1970	m Tanker	Ako, Hyogo Pref., Japan
KEIYO MARU No. 8	124	JPN	1973	m Fishing, Stern Trawler	Wakkanai, Hokkaido Pref., Japan
KEKHRA	1 153	USR	1966	m General Cargo	Seville, Spain
KELLYEVERETT	5 106	LIB	1964	m Refrigerated Cargo Carrier	Huangpu, China, People's Republic of
KENTAVROS	2 497	GRC	1941	m Passenger Ship	Eleusis, Greece
KENWA MARU	498	JPN	1970	m General Cargo	Setoda, Hiroshima Pref., Japan
KERO	8 701	PER	1961	m General Cargo, Ref	Pisco, Peru

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KHALED	11 519	SAU	1961	m General Cargo/Container Ship, Fixed-guides	Port Alang, India
KHALID	763	UAE	1952	m General Cargo	Gadani Beach, Pakistan
KHERSONES	3 468	USR	1968	m Tanker	Valencia, Spain
KHOROL	3 271	USR	1963	m General Cargo	Gadani Beach, Pakistan
KIHELKONA	1 153	USR	1963	m General Cargo	Seville, Spain
KINEI MARU No. 1	158	JPN	1962	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
KINEI MARU No. 8	124	JPN	1971	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
KINRIKI MARU No. 8	2 994	PAN	1967	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
KINSEI MARU No. 21	195	JPN	1967	m Aggregates Carrier	Okayama, Okayama Pref., Japan
KINSEI MARU No. 51	160	JPN	1972	m Fishing, Side Trawler	Kushiro, Hokkaido Pref., Japan
KINSEI MARU No. 83	127	JPN	1978	m Fishing, Side-fishing	Etajima, Hiroshima Pref., Japan
KINSHO MARU No. 1	378	JPN	1962	m Fishing, Training	Tobishima-Mura, Aichi Pref., Japan
KIRULA	297	DEN	1937	m General Cargo	Vejle, Denmark
KISSHO MARU	197	JPN	1971	m General Cargo	Iwagi, Ehime Pref., Japan
KISSHO MARU No. 52	124	JPN	1974	m Fishing, Side-fishing	Ishinomaki, Miyagi Pref., Japan
KIYO MARU No. 3	124	JPN	1974	m Fishing, Side-fishing	Ishinomaki, Miyagi Pref., Japan
KIYO MARU No. 3	996	JPN	1961	m Tug/Salvage	Sakoshi, Hyogo Pref., Japan
KOBE FIVE	4 854	PAN	1970	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
KOCHO MARU	499	JPN	1968	m General Cargo	Okayama, Okayama Pref., Japan
KOEI MARU	122	JPN	1967	m General Cargo	Setoda, Hiroshima Pref., Japan
KOEI MARU	244	JPN	1967	m General Cargo	Setoda, Hiroshima Pref., Japan
KOEI MARU	198	JPN	1967	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
KOEI MARU	139 736	JPN	1976	s Tanker	Hakodate, Hokkaido Pref., Japan
KOEI MARU	464	JPN	1969	m General Cargo	Etajima, Hiroshima Pref., Japan
KOEI MARU No. 3	270	JPN	1965	m General Cargo	Yokosuka, Kanagawa Pref., Japan
KOEI MARU No. 8	195	JPN	1962	m General Cargo	Etajima, Hiroshima Pref., Japan
KOFUKU MARU No. 2	488	JPN	1973	m Aggregates Carrier	Takamatsu, Kagawa Pref., Japan
KOFUKU MARU No. 2	124	JPN	1981	m Fishing, Stern Trawler	Wakkai, Hokkaido Pref., Japan
KOGANE MARU No. 2	176	JPN	1969	m General Cargo	Etajima, Hiroshima Pref., Japan
KOHSHO MARU	87 353	JPN	1972	m Ore Carrier	Kaohsiung, China, Republic of (Taiwan)
KOJIN MARU No. 3	498	JPN	1969	m General Cargo	Etajima, Hiroshima Pref., Japan
KOKI MARU No. 2	194	JPN	1965	m Aggregates Carrier	Ako, Hyogo Pref., Japan
KOLSKIY	2 894	USR	1964	m Factory Fishing, Fish-factory	Santander, Spain
KOM	1 421	YUG	1956	m General Cargo	Split, Yugoslavia
KONGO MARU	198	JPN	1960	m General Cargo	Etajima, Hiroshima Pref., Japan
KONPIRA MARU	188	JPN	1969	m Aggregates Carrier	Higashino, Hiroshima Pref., Japan
KONPIRA MARU	199	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
KONPIRA MARU No. 8	199	JPN	1967	m General Cargo	Hinase, Okayama Pref., Japan
KOREA PACIFIC	28 198	KRS	1969	m Bulk Carrier	Busan, Korea (South)
KOREA RAINBOW	28 492	KRS	1969	m Bulk Carrier	Busan, Korea (South)
KORYO MARU No. 208	124	JPN	1972	m Fishing, Side-fishing	Kushiro, Hokkaido Pref., Japan
KORYTSA	3 475	GRC	1941	m Tanker	Aliaga, Turkey
KOSAN MARU No. 8	499	JPN	1970	m General Cargo	Ako, Hyogo Pref., Japan
KOSEI MARU	499	JPN	1975	m Tanker	Ako, Hyogo Pref., Japan
KOSHU MARU	493	JPN	1971	m General Cargo	Setoda, Hiroshima Pref., Japan

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KOSMAS K	7 249	CYP	1951	m General Cargo	Aliaga, Turkey
KOSMONAUT	10 478	USR	1963	m General Cargo	Chittagong, Bangladesh
KOSUI MARU No. 10	235	JPN	1963	m Tanker, Water	Mukaishima, Hiroshima Pref., Japan
KOTA WIRAWAN	10 893	SRI	1963	m General Cargo, Ref	Port Alang, India
KOTOHIRA MARU	198	JPN	1970	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
KOTOKU MARU No. 5	199	JPN	1964	m General Cargo	Higashino, Hiroshima Pref., Japan
KOTOKU MARU No. 6	477	JPN	1972	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
KOTOKU MARU No. 35	124	JPN	1973	m Fishing, Side-fishing	Hakodate, Hokkaido Pref., Japan
KOVROV	8 540	SVC	1962	m General Cargo	Chittagong, Bangladesh
KOWA MARU	999	JPN	1969	m General Cargo	Etajima, Hiroshima Pref., Japan
KOWA MARU No. 5	197	JPN	1967	m Tanker	Misumi, Kumamoto Pref., Japan
KOWLOON PEAK	31 409	HKG	1969	m Bulk Carrier	Busan, Korea (South)
KOYO	584	JPN	1975	m General Cargo	Setoda, Hiroshima Pref., Japan
KOYO MARU	299	JPN	1970	m Tanker, Chemical	Setoda, Hiroshima Pref., Japan
KOYO MARU	199	JPN	1969	m General Cargo	Takamatsu, Kagawa Pref., Japan
KOYO MARU No. 3	654	JPN	1966	m RoRo Cargo	Okayama, Okayama Pref., Japan
KOYO MARU No. 23	891	JPN	1968	m RoRo Cargo	Etajima, Hiroshima Pref., Japan
KRAB	822	NTH	1943	m Diving Maintenance Support	Amsterdam, Netherlands
KREKING	1 118	USR	1955	m Tanker, Water	Brugge, Belgium
KRIOS	16 989	GRC	1959	m Bulk Carrier	Chittagong, Bangladesh
KUCHURGAN	3 688	USR	1959	s General Cargo	Gadani Beach, Pakistan
KUNIHIRO MARU No. 1	265	JPN	1970	m Tanker	Yokosuka, Kanagawa Pref., Japan
KURENAI MARU No. 8	199	JPN	1968	m Aggregates Carrier	Yaizu, Shizuoka Pref., Japan
KUROSHIO	169	JPN	1960	m Tug	Kochi, Kochi Pref., Japan
KYOCHI MARU	159	JPN	1963	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
KYOEI MARU	199	JPN	1972	m Tanker	Okayama, Okayama Pref., Japan
KYOEI MARU	468	JPN	1973	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
KYOEI MARU No. 2	187	JPN	1962	m General Cargo	Yokosuka, Kanagawa Pref., Japan
KYOEI MARU No. 5	198	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
KYOEI MARU No. 8	199	JPN	1967	m General Cargo	Tadotsu, Kagawa Pref., Japan
KYOEI MARU No. 31	115	JPN	1973	m Fishing, Side-fishing	Etajima, Hiroshima Pref., Japan
KYOWA OCEAN	3 014	PAN	1971	m General Cargo	Busan, Korea (South)
KYUEI MARU No. 5	124	JPN	1971	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
LA SYNE	16 033	LIB	1966	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
LABINSK	8 527	USR	1960	m General Cargo	Gadani Beach, Pakistan
LADY JULIANA	5 419	BRZ	1969	m General Cargo, Ref	Antonina, Brazil
LAGOS	6 132	MTA	1959	m General Cargo, Ref	Sachana, India
LAKE TAAL	5 324	PHL	1960	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
LAL BAHADUR SHASTRI	47 343	IND	1970	m Tanker, Storage	Port Alang, India
LAMONE	2 922	ITL	1962	m General Cargo	Porto Nogaro, Italy
LAURA D'AMATO	49 572	ITL	1966	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
LAUREEN	500	IRN	1954	m General Cargo	Gadani Beach, Pakistan
LAURITA	6 255	LIB	1970	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
LAVINIA COPPOLA	1 846	ITL	1957	m General Cargo	Naples, Italy

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LEDA	932	GRC	1956	m General Cargo	Eleusis, Greece
LEDEA T	17 656	GIB	1963	m Bulk Carrier, Vehicles	Huangpu, China, People's Republic of
LEILA I	1 031	LEB	1957	m General Cargo	Tripoli, Lebanon
LEIVUR OSSURSSON	792	FAR	1959	m Fishing, Side Trawler	Ferrol, Spain
LEO	392	SPN	1947	s General Cargo	., Spain
LEROS CAPTAIN	14 720	CYP	1967	m Bulk Carrier	Shanghai, China, People's Republic of
LESNOY	1 920	USR	1965	m Factory Fishing, Fish-factory	Ferrol, Spain
LIAZI	1 253	MOZ	1957	m General Cargo	Gadani Beach, Pakistan
LICHIA NG	9 137	SNG	1962	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
LIHENG	3 498	PAN	1962	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
LIKHO SLAVL	22 919	USR	1963	m Tanker	., China, People's Republic of
LIMBAZHI	12 588	USR	1965	m Tanker	Rayong, Thailand
LIVNY	22 463	USR	1963	m Tanker	., China, People's Republic of
LJGOV	5 382	USR	1961	m General Cargo	Naantali, Finland
LOBNA	9 151	USR	1962	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
LOK MANYA	10 526	IND	1976	m Bulk Carrier	Port Alang, India
LOK NAYAK	10 526	IND	1974	m Bulk Carrier	Port Alang, India
LOKMA I	1 034	CYP	1958	m General Cargo	Suez, Egypt
LONDON PROSPERITY	31 815	LIB	1966	m Bulk Carrier	Dalian, China, People's Republic of
LONG PHOENIX	29 203	PAN	1961	m Tanker	Nantong, China, People's Republic of
LOS TEQUES	2 542	PAN	1972	m General Cargo	Tuxpan, Mexico
LOYALTY	22 523	CYP	1971	m General Cargo, Vehicles	Kaohsiung, China, Republic of (Taiwan)
LOZO VAYA	22 463	USR	1963	m Tanker	., China, People's Republic of
LUCERO DEL MAR	5 854	URG	1963	m General Cargo, Ref	Porto Alegre, Brazil
LUCIA DEL MAR	8 509	SPN	1978	m Container Ship, Fixed-guides	Santander, Spain
LUCKY TWENTY FIVE	17 238	PHI	1965	m Bulk Carrier	Shanghai, China, People's Republic of
LUTSK	23 110	USR	1964	m Tanker	., China, People's Republic of
MACCA	8 613	SAU	1958	m General Cargo	Port Alang, India
MACEDON I	2 737	FIJ	1957	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
MADDALENA	4 160	ITL	1965	m Cement Carrier	Taranto, Italy
MAE NAN	946	THA	1961	m Tanker	Rayong, Thailand
MAE SRI	999	MAL	1965	m Tanker	Rayong, Thailand
MAE WANG	720	THA	1961	m Tanker	Rayong, Thailand
MAGDI YACOUB	488	IND	1967	m General Cargo, Ref	Bombay, India
MAGHREB	2 777	IND	1967	m General Cargo, Ref	Bombay, India
MAGI	1 765	UAE	1951	m General Cargo	Gadani Beach, Pakistan
MAGNUM	42 615	NOR	1968	m Ore/Oil Carrier	., China, People's Republic of
MAGNUS POSER	962	GDR	1968	m Fishing, Stern Trawler	La Arena, Spain
MAGY	11 119	MTA	1963	m Refrigerated Cargo	Gadani Beach, Pakistan
MAH III	6 087	THA	1962	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
MAHINDA	10 949	SNG	1960	m Ore Carrier	Port Alang, India
MAHOGANY	22 925	PAN	1968	m Bulk Carrier	Busan, Korea (South)
MAJESTIC SERVICE	688	PAN	1972	m Tug/Supply Ship, Deck Cargo	Singapore, Singapore

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<b>MAKEDONIA</b>	299	GRC	1943	m Tanker	Eleusis, Greece
<b>MALAKHIT</b>	2 433	USR	1963	m Factory Fishing, Fish-factory	Villanueva y Geltru, Spain
<b>MANANJARY</b>	10 059	MGY	1968	m General Cargo, Ref	Gadani Beach, Pakistan
<b>MANIA</b>	1 597	GRC	1952	m General Cargo	Eleusis, Greece
<b>MANYCH</b>	3 224	USR	1965	m General Cargo	Qinhuangdao, China, People's Republic of
<b>MAPLEWOOD</b>	2 984	PAN	1963	m General Cargo	Tadri, India
<b>MAR</b>	12 953	ITL	1958	m Tanker	Gadani Beach, Pakistan
<b>MARANAW</b>	392	PHI	1955	m Tug	Navotas, Philippines
<b>MARANO</b>	12 919	ITL	1957	m Tanker	La Spezia, Italy
<b>MARBELL</b>	9 446	BAH	1972	m General Cargo	Port Alang, India
<b>MARCHART 3</b>	244	AST	1969	m Research, Seismographic	Darwin, N.T., Australia
<b>MARGARITA No. 13</b>	650	PAN	1966	m General Cargo	..
<b>MARIA GLYPTIS</b>	9 507	GRC	1970	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>MARIA LUISA PORTILLO</b>	189	SPN	1948	wm General Cargo	.., Spain
<b>MARIANO BENLIURE</b>	142	SPN	1931	m General Cargo	.., Spain
<b>MARIKA</b>	499	GFR	1947	m General Cargo	Hamburg, Germany, Federal Republic of
<b>MARILIA</b>	5 430	BRZ	1963	m General Cargo, Ref	Niteroi, Brazil
<b>MARKINA</b>	3 554	VEN	1965	m General Cargo	Cartagena, Colombia
<b>MARKO ORESKOVIC</b>	9 333	YUG	1969	m General Cargo	Gadani Beach, Pakistan
<b>MARSHALL</b>	9 792	CYP	1969	m Bulk Carrier	Port Alang, India
<b>MARSHALL CLARK</b>	26 987	LIB	1965	m Ore/Oil Carrier	Huangpu, China, People's Republic of
<b>MARTINIQUE</b>	254	GBI	1955	m Stand-by Safety Vessel	New Holland, United Kingdom
<b>MARUICHI MARU</b>	794	JPN	1971	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
<b>MASTER GEORGE</b>	8 959	GRC	1970	m General Cargo	Port Alang, India
<b>MASU MARU No. 77</b>	194	JPN	1963	m General Cargo Barge	Kagoshima, Kagoshima Pref., Japan
<b>MASUHOZAN MARU</b>	196	JPN	1965	m General Cargo	Setoda, Hiroshima Pref., Japan
<b>MATSUEI MARU</b>	428	JPN	1970	m General Cargo	Setoda, Hiroshima Pref., Japan
<b>MATSUEI MARU No. 2</b>	199	JPN	1975	m Tanker	Ako, Hyogo Pref., Japan
<b>MATSUEI MARU No. 5</b>	198	JPN	1959	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>MATSUURA</b>	331	JPN	1961	m Patrol Ship	Etajima, Hiroshima Pref., Japan
<b>MAULE</b>	10 768	CHL	1968	m General Cargo, Ref	Beihai, China, People's Republic of
<b>MAZAHUA</b>	15 515	VAN	1964	s Bulk Carrier, Self-unloader	Kaohsiung, China, Republic of (Taiwan)
<b>MEIFUKU MARU No. 5</b>	136	JPN	1966	m General Cargo	Takamatsu, Kagawa Pref., Japan
<b>MEIGEN MARU No. 51</b>	114	JPN	1968	m Fishing, Side-fishing	Aioi, Hyogo Pref., Japan
<b>MEIKO MARU No. 18</b>	999	JPN	1970	m Tanker	Takamatsu, Kagawa Pref., Japan
<b>MEIRYU MARU No. 8</b>	375	JPN	1969	m General Cargo	Setoda, Hiroshima Pref., Japan
<b>MEISEI MARU No. 2</b>	193	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>MEIWA MARU No. 11</b>	117	JPN	1960	m Tanker	Sodegaura, Chiba Pref., Japan
<b>MELATI</b>	2 024	HON	1966	m Tanker	Singapore, Singapore
<b>MELDRUM BAY</b>	11 996	CAN	1950	s Bulk Carrier	Alhos Vedros, Portugal
<b>MERCADAL</b>	566	SPN	1953	s General Cargo	.., Spain
<b>MERRYLAND</b>	71 337	PAN	1966	m Tanker, Storage	Kaohsiung, China, Republic of (Taiwan)
<b>METAMORFOSIS</b>	225	GRC	1934	m General Cargo	..
<b>METOHIJA</b>	9 208	YUG	1963	m General Cargo	Port Alang, India

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METON	18 272	USA	1959	s Tanker, Oil	Kaohsiung, China, Republic of (Taiwan)
MICHELE	14 977	PAN	1965	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
MICHELE PRIMO	2 718	ITL	1968	m General Cargo	Vigo, Spain
MIKADO MARU No. 3	499	JPN	1970	m General Cargo	Setoda, Hiroshima Pref., Japan
MILANO SERVICE	299	PAN	1968	m Supply Ship, Deck Cargo	Singapore, Singapore
MILLICOMA	10 388	USA	1943	s Tanker	Kaohsiung, China, Republic of (Taiwan)
MILOS D	8 369	HON	1958	m General Cargo	Port Alang, India
MILOS E	7 155	SVC	1969	m General Cargo	Port Alang, India
MILOS F	7 155	SVC	1969	m General Cargo	Jamnagar, India
MILOS G	4 916	PAN	1962	m General Cargo, Ref	Gadani Beach, Pakistan
MILOS VI	6 666	HON	1962	m General Cargo, Ref	Karachi, Pakistan
MIMI M	15 633	MTA	1967	m Bulk Carrier	Port Alang, India
MINA	396	HON	1956	m General Cargo	Perama, Greece
MINER	7 371	MTA	1962	m General Cargo	Gadani Beach, Pakistan
MING LEADER	16 056	CHT	1971	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
MINOGAZ I	962	GRC	1955	m Liquefied Gas Carrier, LPG	Perama, Greece
MINOT VICTORY	7 643	USA	1945	s General Cargo	Tuxpan, Mexico
MISS TITA	943	CYP	1965	m General Cargo	Perama, Greece
MITSU FUJI MARU	294	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
MIYOGAWA MARU No. 5	399	JPN	1968	m General Cargo	Setoda, Hiroshima Pref., Japan
MO RAN BONG	9 866	KRN	1962	m Ore Carrier	... , China, People's Republic of
MO'TAH	9 481	JOR	1971	m General Cargo, Ref	Port Alang, India
MODERNO ARMADA	125	SPN	1935	ws Fishing, Side Trawler	... , Spain
MOENJODARO	8 917	PAK	1968	m General Cargo	Gadani Beach, Pakistan
MOHAMMAD ALI	5 382	UAE	1961	m General Cargo	Gadani Beach, Pakistan
MOLOCHANSK	9 695	USR	1965	m General Cargo	Chittagong, Bangladesh
MONARCH	42 510	PHL	1967	m Ore/Bulk/Oil Carrier	Iligan City Philippines
MONISBON	9 905	KRS	1971	m General Cargo	Busan, Korea (South)
MONT BLANC	478	PAN	1945	m Tanker, Wine	Vado Ligure, Italy
MONTE BETAYO	625	SPN	1949	m General Cargo	... , Spain
MOON RIVER	16 856	LIB	1976	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
MOSKALVO	7 653	USR	1961	m Tanker	Shanghai, China, People's Republic of
MOTILAL NEHRU	62 563	IND	1973	m Ore/Bulk/Oil Carrier	Port Alang, India
MTSKHETA	1 920	USR	1966	m Factory Fishing, Fish-factory	Gadani Beach, Pakistan
MUBARAK II	1 016	SAU	1959	m Tanker	Gadani Beach, Pakistan
MUBARAK 4	975	UAE	1968	m RoRo Cargo/General Cargo	Gadani Beach, Pakistan
MUBARAK 5	1 950	PAN	1969	m RoRo Cargo/Livestock	Gadani Beach, Pakistan
MUROM	9 695	USR	1963	m General Cargo	Chittagong, Bangladesh
MUTSU MARU No. 52	298	JPN	1967	m Fishing, Side Trawler	Onagawa, Miyagi Pref., Japan
MUTSUWA MARU No. 3	275	JPN	1969	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
MY CLIA	6 759	CYP	1969	m General Cargo, Ref	Chittagong, Bangladesh
MY LADY	9 443	MTA	1961	m General Cargo	Port Alang, India
MYNIKA	11 651	CYP	1970	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)

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MYOJIN MARU No. 8	199	JPN	1969	m Aggregates Carrier	Takamatsu, Kagawa Pref., Japan
MYOJIN MARU No. 33	482	JPN	1973	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
MYORIKI MARU No. 206	499	JPN	1975	m Aggregates Carrier	Ako, Hyogo Pref., Japan
MYRNA	9 710	LIB	1968	m General Cargo	Karwar, India
MYRTO	499	GRC	1949	m General Cargo, Ref	Eleusis, Greece
NADA D	1 990	LEB	1956	m General Cargo	Tripoli, Lebanon
NADIR	2 866	YUG	1957	m General Cargo, Ref	Split, Yugoslavia
NAFSIKA III	5 584	GRC	1961	m General Cargo	Perama, Greece
NAGASAKI MARU	586	JPN	1964	m Fishing, Training	Sasebo, Nagasaki Pref., Japan
NAILA	10 016	MTA	1968	m General Cargo	Gadani Beach, Pakistan
NAJD I	3 666	SAU	1956	m Passenger/RoRo Cargo/Ferry	Gadani Beach, Pakistan
NANSHING No. 1	1 934	PAN	1967	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
NANYO MARU No. 5	499	JPN	1969	m General Cargo	Okayama, Okayama Pref., Japan
NAVIGATOR	7 623	MTA	1965	m General Cargo, Ref	Sachana, India
NEDI	35 267	PAN	1965	m Tanker	Huangpu, China, People's Republic of
NEDLLOYD NAGOYA	8 292	NTH	1971	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
NEDLLOYD WESTERKERK	7 382	NTH	1967	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
NELMA	156	AST	1972	m Fishing	Darwin, N.T., Australia
NELSON MARU	17 434	JPN	1971	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
NEPTUNE	4 894	BAH	1958	m Tanker	Kaohsiung, China, Republic of (Taiwan)
NEPTUNIA	14 827	HON	1971	m Bulk Carrier	Port Alang, India
NEREUS	15 624	LEB	1966	m Bulk Carrier	., China, People's Republic of
NEVIS	481	GBI	1958	m Stand-by Safety Vessel	Milton Regis, United Kingdom
NEW FORTUNE	8 516	CYP	1971	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
NEW GALACTICA	2 736	SNG	1962	m General Cargo	Prachuap Khiri Khan, Thailand
NEW HAILEE	7 180	PAN	1959	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
NEW VENTURE	9 674	MTA	1946	m Bulk Carrier	., Spain
NIARCHOS	2 401	HON	1966	m General Cargo, Ref	Tuxpan, Mexico
NIC	25 340	CYP	1963	m Tanker, Oil	Rayong, Thailand
NICOS A	2 163	PAN	1956	m General Cargo	Aspropyrgos, Greece
NIIHATA MARU	62 247	JPN	1970	m Ore Carrier	Busan, Korea (South)
NIK	6 879	HON	1963	m General Cargo, Ref	Port Alang, India
NIKKA MARU	128	JPN	1966	m Tanker	Ako, Hyogo Pref., Japan
NIKKO MARU No. 2	579	JPN	1969	m General Cargo	Etajima, Hiroshima Pref., Japan
NIKKO MARU No. 58	124	JPN	1976	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
NILE No. 2	276	JPN	1977	m Tanker	Etajima, Hiroshima Pref., Japan
NILOS	3 728	PAN	1961	m General Cargo, Ref	Port Alang, India
NINA	187	PAN	1968	m Tug	Gadani Beach, Pakistan
NINA	31 524	CAY	1968	s Tanker	Yantai, China, People's Republic of
NIONIO	15 874	GRC	1969	m Bulk Carrier	Navlakhi, India
NIPPO MARU No. 15	199	JPN	1966	m General Cargo	Setoda, Hiroshima Pref., Japan
NIPPO MARU No. 18	198	JPN	1970	m General Cargo	Kitakyushu, Fukuoka Pref., Japan

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NISSHIN MARU No. 2	27 059	JPN	1937	m Factory Ship, Fish-factory	Kaohsiung, China, Republic of (Taiwan)
NITTO MARU	3 949	JPN	1968	m General Cargo	Kitakyushu, Fukuoka Pref., Japan
NITTO MARU No. 70	124	JPN	1973	m Fishing, Side-fishing	Wakkai, Hokkaido Pref., Japan
NOBLE LADY	481	PAN	1965	m General Cargo	Bombay, India
NOBLEZA	994	URG	1949	m General Cargo	Montevideo, Uruguay
NOOR-BA	15 913	SAU	1960	m Tanker, Storage	Gadani Beach, Pakistan
NOSAC BRANCO	13 826	LIB	1971	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
NOSAC VERDE	13 826	LIB	1972	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
NOTIS V	15 396	GIB	1961	m Bulk Carrier	Shanghai, China, People's Republic of
NOURA	2 467	LEB	1957	m General Cargo	Gadani Beach, Pakistan
NOVOTORONEZH	3 202	SVC	1963	m General Cargo	Chittagong, Bangladesh
NTINOS	11 056	CYP	1967	m General Cargo	Port Alang, India
NURA DEL MAR	8 509	SPN	1977	m Container Ship, Fixed-guides	Santander, Spain
OBA	2 966	PAN	1951	m General Cargo	Kandla, India
OCEAN ADVENTURE	8 542	LIB	1970	m General Cargo	Port Alang, India
OCEAN BAY	4 632	MTA	1959	m General Cargo	Gadani Beach, Pakistan
OCEAN BROTHER	17 241	PAN	1972	m Bulk Carrier, Vehicles	Kaohsiung, China, Republic of (Taiwan)
OCEAN CHAMPION	13 208	CYP	1971	m General Cargo, Ref	Chittagong, Bangladesh
OCEAN DEFENDER	8 377	LIB	1965	m Bulk Carrier, Vehicles	Recife, Brazil
OCEAN GLORY	1 320	PAN	1958	m General Cargo	Gadani Beach, Pakistan
OCEAN LUCKY	35 497	SVC	1965	m Bulk Carrier	Shanghai, China, People's Republic of
OCEAN MERCURY	17 962	SVC	1965	m Bulk Carrier	Yingkou, China, People's Republic of
OCEAN NEPTUNE	21 806	SVC	1964	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
OCEAN RODRIGO	2 912	PAN	1969	m General Cargo	Sakoshi, Hyogo Pref., Japan
OCEAN STAR	23 248	SVC	1965	m Bulk Carrier	Shanghai, China, People's Republic of
OCEAN STAR	8 508	KRS	1967	m General Cargo	Busan, Korea (South)
OCEAN SUN	20 516	SVC	1966	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
OCEAN TONE	8 309	HON	1966	m General Cargo	Port Alang, India
OCEAN VENTURE	50 999	LIB	1967	m Ore/Oil Carrier	Inchon, Korea (South)
OCEAN WISE	20 180	SVC	1965	m Bulk Carrier	Shanghai, China, People's Republic of
OCEANIC KINSHIP	9 064	MTA	1967	m General Cargo	Tadri, India
OCEANIS	9 929	CYP	1968	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
OFFSHORE PROVIDER	8 379	PAN	1953	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
OGISHIMA MARU	991	JPN	1971	m Liquefied Gas Carrier	Hakata, Ehime Pref., Japan
OHTSU MARU	58 262	JPN	1969	m Ore Carrier	Kaohsiung, China, Republic of (Taiwan)
OIKAZE	1 998	PAN	1968	m General Cargo	..
OJI MARU No. 1	35 327	JPN	1972	m Wood-chip Carrier	Kaohsiung, China, Republic of (Taiwan)
OLD DOMINION MARINER	9 069	USA	1952	s General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
OLMECA I	1 079	MEX	1969	m Fishing, Side-fishing	Tuxpan, Mexico
ON SUNG	45 843	KRN	1965	s Tanker	.., China, People's Republic of
ONESSILUS	23 205	GRC	1963	m Bulk Carrier	Aliaga, Turkey

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ONYX ISLANDS	8 486	PAN	1962	m General Cargo	Valencia, Spain
OPAL K	9 938	PAN	1961	m General Cargo, Ref	Port Alang, India
ORIENTAL EXPRESS	3 055	KRS	1969	m General Cargo	Busan, Korea (South)
ORIENTAL ROAD	21 722	JPN	1969	m RoRo Cargo/Vehicles	Kaohsiung, China, Republic of (Taiwan)
ORYU MARU	195	JPN	1963	m General Cargo	Yatsushiro, Kumamoto Pref., Japan
OSTROGOZHSK	10 843	SVC	1964	m General Cargo	Chittagong, Bangladesh
OSUNIC I	485	PAN	1969	m Tanker	Ghent, Belgium
OTTO LEONHARDT	22 886	VAN	1967	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
P. GIORGIO	43 590	GIB	1965	m Bulk Carrier	... , China, People's Republic of
P. S. PALIOS	18 431	GRC	1963	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
PACIFIC OCEAN	3 221	SNG	1964	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
PACIFIC ROAD	23 640	JPN	1971	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
PACIFIC ROSE I	3 928	PAN	1970	m General Cargo	Hiroshima, Hiroshima Pref., Japan
PACIFIC VENTURE	9 043	PAN	1976	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
PAL PAL	13 302	PAN	1975	m Bulk Carrier	Masan, Korea (South)
PALAWAN	8 744	PHI	1968	m General Cargo, Ref	Hu Men, China, People's Republic of
PALMERA	3 044	PAN	1970	m General Cargo	Busan, Korea (South)
PALOMA	377	SPN	1944	ws General Cargo	... , Spain
PAN ASIA	9 753	KRS	1967	m General Cargo	Busan, Korea (South)
PANAGHIA	8 718	HON	1968	m General Cargo, Ref	Port Alang, India
PANAGIS K.	492	GRC	1948	m General Cargo	Perama, Greece
PANAMA STAR	10 855	PAN	1966	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
PANCHJYOTI	2 500	IND	1969	m General Cargo	Bombay, India
PANDJANG MARU	5 486	JPN	1971	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
PANORMOS	10 271	PAN	1968	m General Cargo	Mangalore, India
PARISA	8 887	MTA	1968	m General Cargo	Jamnagar, India
PARVATI	21 632	IND	1963	m Bulk Carrier	Port Alang, India
PASNI BAY	14 672	PAN	1968	m Bulk Carrier	Huangpu, China, People's Republic of
PEARL	499	CYP	1965	m General Cargo	Husum, Germany, Federal Republic of
PECHORALES	4 624	USR	1963	gt General Cargo	Gadani Beach, Pakistan
PEDRO EXPRESS	2 962	PAN	1958	m General Cargo, Ref	Gadani Beach, Pakistan
PEGASUS STAR	3 830	GRC	1958	m General Cargo	Gadani Beach, Pakistan
PELLA	38 636	PAN	1967	m Bulk Carrier	Busan, Korea (South)
PELEAS	9 877	GRC	1969	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
PENGUINS	1 276	PAN	1952	m General Cargo	Aliaga, Turkey
PERELIK	8 433	BUL	1958	m Bulk Carrier	Aliaga, Turkey
PERSEUS	15 668	LEB	1967	m Bulk Carrier	Qingdao, China, People's Republic of
PETRO BAKEL	944	SEN	1958	m Tanker	..
PETROSTAR XV	54 049	SAU	1966	m Tanker	Rayong, Thailand
PHILIPP MULLER	998	GDR	1967	m Fishing, Stern Trawler	La Arena, Spain
PIBIQUATTRO	12 964	ITL	1961	m Tanker	La Spezia, Italy
PIERRE HENRY WATIER	2 510	FRA	1950	m Hopper/Dredger, Trailing	San Esteban de Pravia, Spain

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PILES	254	SPN	1916	s General Cargo	... Spain
PINDAR	20 045	GRC	1972	m Bulk Carrier	Huangpu, China, People's Republic of
PLANA	6 071	BUL	1967	m General Cargo	Gadani Beach, Pakistan
PLATE TRADER	23 859	SNG	1965	m Bulk Carrier	... , China, People's Republic of
PLAVNIK	430	YUG	1952	m Ferry	Split, Yugoslavia
PLOTO	35 191	LIB	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
POCHTECA	17 208	PAN	1966	m Bulk Carrier	... , China, People's Republic of
PORT II	443	GRC	1953	m Tanker	Perama, Greece
PORT VALE	410	GBI	1957	m Stand-by Safety Vessel	Milton Regis, United Kingdom
PORTLAND	11 349	USA	1945	s Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
PORTO ALLEGRE	15 095	MTA	1971	m Bulk Carrier	Port Alang, India
POTOMAC HIGHWAY	14 479	JPN	1971	m Vehicles Carrier	Ulsan, Korea (South)
PRESIDENTE CAMPOS SALLES	30 940	BRZ	1963	s Tanker	Rio de Janeiro, Brazil
PRESIDENTE CASTILLO	8 739	ARG	1948	m General Cargo	... , Argentina
PRESLAV	4 569	BUL	1966	m General Cargo	Gadani Beach, Pakistan
PRIMER	10 609	PAN	1971	m General Cargo	Jakarta, Indonesia
PROMETEY	663	USR	1968	m Research/Fishing, Side Trawler	... , U.S.S.R.
PTS-189 PUKHTU	100	USR	1966	m Fishing, Ref	Hamina, Finland
PTS-190 VIRTSU	100	USR	1966	m Fishing, Ref	Hamina, Finland
PUERTO DE BURRIANA	375	SPN	1956	m General Cargo	Motril, Spain
PUNTLAND	941	SOM	1960	m General Cargo	Mombasa, Kenya
PYLOS	9 445	PAN	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
RAFAEL	30 269	USR	1965	m Tanker	Huangpu, China, People's Republic of
RAHMAT	572	IDA	1944	m General Cargo	... , Indonesia
RAKUSHO MARU No. 2	496	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
RAMALES	220	SPN	1949	s General Cargo	... , Spain
RAMANUJAN	970	IND	1929	s Ferry/General Cargo	Bombay, India
RANGAMATI	8 909	PAK	1968	m General Cargo	Gadani Beach, Pakistan
RANGER I	650	PAN	1963	m Tug	Kaohsiung, China, Republic of (Taiwan)
RASHIDI	2 989	HON	1965	m General Cargo	Gadani Beach, Pakistan
RED WING	17 813	CAN	1960	s Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
REEM II	3 696	UAE	1954	m General Cargo	Gadani Beach, Pakistan
RELAU	582	MAL	1969	m Tanker	Singapore, Singapore
RENA	14 651	GRC	1972	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
REWARD	2 059	MAL	1966	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
RIBEIRA GRANDE	2 388	PTG	1948	m General Cargo, Ref	Lisbon, Portugal
RIBERA	4 968	HON	1967	m General Cargo	Gadani Beach, Pakistan
RICHMOND HILL	36 506	LIB	1969	m Bulk Carrier, Self-unloader	Nantong, China, People's Republic of
RIO CARIBE	6 277	VEN	1963	m Bulk Carrier, Self-unloader	Kaohsiung, China, Republic of (Taiwan)
RIO PLATA	13 854	LIB	1970	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
RIO SAMO	827	SPN	1941	m General Cargo	... , Spain
RIVIERA	18 498	LIB	1974	m Bulk Carrier	Shanghai, China, People's Republic of

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RIZALINA	2 578	PAN	1970	m General Cargo	Busan, Korea (South)
ROBA	1 185	LEB	1964	m General Cargo	Famagusta, Cyprus
ROBERTA D.	399	ITL	1939	m Tanker	Naples, Italy
ROLF BEHRMANN	592	GFR	1957	m General Cargo	Hamburg, Germany, Federal Republic of
ROLSTON	370	GBI	1962	m General Cargo	New Holland, United Kingdom
ROMER	5 587	HON	1964	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
ROMITO	900	ITL	1960	m Tanker	Naples, Italy
RONJAY	12 995	SVC	1966	m Bulk Carrier	Chittagong, Bangladesh
ROSSEVERETT	6 187	LIB	1962	m General Cargo/Container Ship, Fixed-guides	Fuzhou, China, People's Republic of
ROUGHSIDER	143	GBI	1958	m Tug	Inverkeithing, United Kingdom
ROVER	361	IDA	1956	m RoRo Cargo/Tanker, Oil	., Indonesia
ROYAL TRINCOMALEE	20 201	SRI	1962	m Tanker	Inchon, Korea (South)
RUDOLF BLAUMANIS	2 433	USR	1960	m Factory Fishing, Fish-factory	Naantali, Finland
RUSSE	4 508	BUL	1959	m General Cargo	Gadani Beach, Pakistan
RUZAFIA	228	SPN	1905	s Ferry	., Spain
RYOHO MARU	996	JPN	1973	m Liquefied Gas Carrier, LPG	Etajima, Hiroshima Pref., Japan
RYOTEI MARU No. 11	124	JPN	1972	m Fishing, Side-fishing	Ishinomaki, Miyagi Pref., Japan
RYOYU MARU No. 3	355	JPN	1969	m Tanker	Etajima, Hiroshima Pref., Japan
RYUHO MARU No. 2	122	JPN	1969	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
RYUJIN MARU No. 38	127	JPN	1974	m Fishing, Side-fishing	Ishinomaki, Miyagi Pref., Japan
RYUSEI MARU No. 1	198	JPN	1971	m General Cargo	Okayama, Okayama Pref., Japan
RYUSHO MARU	178	JPN	1966	m Tug	Kitakyushu, Fukuoka Pref., Japan
SABIRABAD	3 398	USR	1962	m General Cargo	Gadani Beach, Pakistan
SACHI MARU No. 10	166	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
SAE BA DA	10 088	KRS	1971	m Bulk Carrier	Busan, Korea (South)
SAE MA EUM	8 968	KRS	1969	m Bulk Carrier	Busan, Korea (South)
SAFARI III	8 946	CYP	1969	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
SAFINA-E-ISMAIL	8 455	PAK	1958	m General Cargo	Gadani Beach, Pakistan
SAGRES	10 053	SVC	1965	m General Cargo, Ref	Gadani Beach, Pakistan
SAINT NICOLAS	16 186	GRC	1966	m Bulk Carrier	Port Alang, India
SAINT VENTURE	3 195	HON	1958	m General Cargo	Sriracha, Thailand
SAKAE MARU No. 1	199	JPN	1968	m General Cargo	Ako, Hyogo Pref., Japan
SAKAE MARU No. 8	196	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
SAKATA MARU No. 5	172	JPN	1964	m General Cargo	Tadotsu, Kagawa Pref., Japan
SALINA DE MANAURE	2 426	COL	1972	m General Cargo	Cartagena, Colombia
SALVERSATILE	198	SNG	1970	m Tug, Salvage	Singapore, Singapore
SAMBOW APEX	9 786	KRS	1966	m Bulk Carrier	Busan, Korea (South)
SAMBOW EXPERT	10 245	KRS	1972	m Bulk Carrier	Busan, Korea (South)
SAMUDRA SEVAK	190	PAN	1966	m Supply Ship, Deck Cargo	Gadani Beach, Pakistan
SAMUDRA VIJAY	9 863	IND	1955	m General Cargo	Calcutta, India
SAMUDRAGUPTA	21 635	IND	1964	m Bulk Carrier	Port Alang, India
SAN MIGUEL	9 147	SVC	1962	m General Cargo, Ref	Huangpu, China, People's Republic of
SANEI MARU	100	JPN	1969	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
SANGARLES	4 506	USR	1965	m General Cargo	Gadani Beach, Pakistan
SANKO MARU No. 3	499	JPN	1968	m Aggregates Carrier	Etajima, Hiroshima Pref., Japan

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SANNO MARU No. 2	124	JPN	1969	m Tanker, Chemical	Etajima, Hiroshima Pref., Japan
SANPO MARU No. 2	117	JPN	1968	m General Cargo	Takamatsu, Kagawa Pref., Japan
SANPO MARU No. 10	199	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
SANPUKU MARU No. 1	198	JPN	1964	m General Cargo	Etajima, Hiroshima Pref., Japan
SANPUKU MARU No. 8	164	JPN	1966	m Tug	Hakodate, Hokkaido Pref., Japan
SANSHA MARU	493	JPN	1972	m Aggregates Carrier	Okayama, Okayama Pref., Japan
SANSHA MARU No. 5	187	JPN	1969	m Tanker, Chemical	Etajima, Hiroshima Pref., Japan
SANSHA MARU No. 26	197	JPN	1970	m General Cargo	Ako, Hyogo Pref., Japan
SANSHIN MARU	472	JPN	1969	m Tanker	Setoda, Hiroshima Pref., Japan
SANTA MARIA	427	URG	1923	m General Cargo/Accommodation	Montevideo, Uruguay
SANYO MARU No. 1	124	JPN	1975	m Fishing, Side-fishing	Monbetsu, Hokkaido Pref., Japan
SANYO MARU No. 7	124	JPN	1971	m Fishing, Side-fishing	Wakkanai, Hokkaido Pref., Japan
SANYU MARU	145	JPN	1968	m Tanker	Kitakyushu, Fukuoka Pref., Japan
SARFARAZ RAFIQI	9 406	PAK	1966	m General Cargo, Ref	Gadani Beach, Pakistan
SATA MARU No. 2	613	JPN	1965	m Ferry	Kushima, Miyazaki Pref., Japan
SATURN	2 435	USR	1965	m Factory Fishing, Fish-factory	Naantali, Finland
SATYA KAILASH	42 774	IND	1967	m Bulk Carrier	Port Alang, India
SATYA KAMAL	16 463	IND	1967	m Bulk Carrier	Port Alang, India
SATYA PADAM	12 404	IND	1968	m Bulk Carrier	Port Alang, India
SAUDI GOLDEN STAR	3 393	SAU	1961	s Passenger/Ferry, Vehicles	Gadani Beach, Pakistan
SAVIC	11 151	PAN	1945	s Bulk Carrier	Masan, Korea (South)
SAVONITA	14 490	PHL	1971	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
SAYAMA MARU	502	JPN	1968	m Vehicles Carrier	Setoda, Hiroshima Pref., Japan
SCORPIO	14 156	USA	1944	s Tanker	Tuxpan, Mexico
SEA FALCON I	9 966	PAN	1970	m General Cargo	Bombay, India
SEA FREIGHTLINER I	4 043	GBR	1968	m Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
SEA FREIGHTLINER II	4 034	GBR	1968	m Container Ship, Fixed-guides	Gadani Beach, Pakistan
SEA GLORY	483	HON	1949	m Tug, Salvage	Gadani Beach, Pakistan
SEA GULF	499	UAE	1957	m Tanker, Water	Gadani Beach, Pakistan
SEA LORD	9 793	GRC	1970	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
SEA NORTH	3 708	LEB	1958	m General Cargo	Gadani Beach, Pakistan
SEA PRINCE	10 518	PAN	1968	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
SEA WIND I	8 198	PAN	1961	m General Cargo	Porto Alegre, Brazil
SEADUKE	15 473	CYP	1969	m Bulk Carrier	Port Alang, India
SEAFROST	1 315	CYP	1960	m General Cargo, Ref	Perama, Greece
SEBNA	1 505	UAE	1957	m General Cargo	Gadani Beach, Pakistan
SEI MARU No. 2	151	JPN	1960	m Passenger/Ferry	Sasebo, Nagasaki Pref., Japan
SEIEI MARU No. 10	199	JPN	1970	m Aggregates Carrier	Higashino, Hiroshima Pref., Japan
SEIFUKU MARU No. 8	193	JPN	1963	m General Cargo	Higashino, Hiroshima Pref., Japan
SEIHO MARU No. 15	124	JPN	1973	m Fishing, Side-fishing	Kamiiso, Hokkaido Pref., Japan
SEIKAI MARU	289	JPN	1970	m General Cargo	Kagoshima, Kagoshima Pref., Japan
SEIKO MARU	114	JPN	1970	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
SEINE	1 722	USR	1960	m General Cargo	Bilbao, Spain
SEISHO MARU	199	JPN	1963	m Aggregates Carrier	Tobishima-Mura, Aichi Pref., Japan

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<b>SEISHO MARU</b>	199	JPN	1975	m Tanker	Ako, Hyogo Pref., Japan
<b>SEISHO MARU No. 10</b>	225	JPN	1967	m Aggregates Carrier	Sodegaura, Chiba Pref., Japan
<b>SEITOKU MARU No. 51</b>	124	JPN	1975	m Fishing	Kushiro, Hokkaido Pref., Japan
<b>SEITOKU MARU No. 108</b>	124	JPN	1972	m Fishing, Side-fishing	Kushiro, Hokkaido Pref., Japan
<b>SEIUN MARU No. 3</b>	247	JPN	1965	m General Cargo	Sodegaura, Chiba Pref., Japan
<b>SEIYU MARU</b>	499	JPN	1970	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>SEIYU MARU No. 18</b>	495	JPN	1973	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
<b>SEKIJU MARU No. 2</b>	454	JPN	1973	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>SEMIRA</b>	11 928	GRC	1965	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>SENIOR SPYROS V</b>	4 957	CYP	1964	m General Cargo	Port Alang, India
<b>SENKO MARU</b>	988	JPN	1971	m Liquefied Gas Carrier	Iwagi, Ehime Pref., Japan
<b>SENYO MARU</b>	199	JPN	1965	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>SERENIA</b>	41 728	GBI	1961	s Tanker	Kaohsiung, China, Republic of (Taiwan)
<b>SERGIO</b>	247	ITL	1946	s Tug	Porto Torres, Italy
<b>SHABELLE</b>	2 916	GRC	1965	m Livestock Carrier	Perama, Greece
<b>SHAHJEHAN</b>	21 635	IND	1963	m Bulk Carrier	Port Alang, India
<b>SHAKTY</b>	3 546	USR	1954	s General Cargo	Gadani Beach, Pakistan
<b>SHEN NON</b>	53 108	CHT	1971	m Tanker	Kaohsiung, China, Republic of (Taiwan)
<b>SHIGE MARU No. 26</b>	499	JPN	1973	m General Cargo	Ako, Hyogo Pref., Japan
<b>SHIGETOKU MARU No. 1</b>	199	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>SHINEI MARU</b>	199	JPN	1968	m General Cargo	Setoda, Hiroshima Pref., Japan
<b>SHINEI MARU</b>	194	JPN	1964	m General Cargo	Iwagi, Ehime Pref., Japan
<b>SHINEI MARU No. 28</b>	254	JPN	1970	m Fishing, Side-fishing	Kochi, Kochi Pref., Japan
<b>SHINFUJI</b>	379	JPN	1971	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>SHINKO MARU</b>	114	JPN	1964	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
<b>SHINPO MARU No. 11</b>	199	JPN	1969	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>SHINPUKU MARU No. 5</b>	199	JPN	1970	m Aggregates Carrier	Okayama, Okayama Pref., Japan
<b>SHINRIKI MARU No. 11</b>	499	JPN	1974	m Aggregates Carrier	Onomichi, Hiroshima Pref., Japan
<b>SHINRIKI MARU No. 18</b>	450	JPN	1974	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>SHINRYU MARU</b>	85 686	JPN	1971	m Ore Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>SHINSEI MARU No. 76</b>	109	JPN	1970	m Fishing, Side-fishing	Tanabe, Wakayama Pref., Japan
<b>SHINSEN MARU No. 1</b>	335	JPN	1968	m Cement Carrier	Yokosuka, Kanagawa Pref., Japan
<b>SHINSHO MARU No. 2</b>	476	JPN	1973	m Aggregates Carrier	Etajima, Hiroshima Pref., Japan
<b>SHINWA MARU No. 3</b>	197	JPN	1971	m Tanker	Sodegaura, Chiba Pref., Japan
<b>SHINYO MARU</b>	498	JPN	1971	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>SHINYO MARU No. 8</b>	199	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>SHIROYAMA MARU No. 5</b>	177	JPN	1971	m General Cargo	Etajima, Hiroshima Pref., Japan
<b>SHOEI MARU</b>	229	JPN	1973	m General Cargo	Yokosuka, Kanagawa Pref., Japan
<b>SHOEI MARU No. 8</b>	199	JPN	1971	m General Cargo	Kitakyushu, Fukuoka Pref., Japan
<b>SHOEI MARU No. 28</b>	192	JPN	1965	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
<b>SHOEI MARU No. 31</b>	496	JPN	1973	m Aggregates Carrier	Izumi-Otsu, Osaka Pref., Japan
<b>SHOFUKU MARU</b>	149	JPN	1968	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
<b>SHOFUKU MARU No. 68</b>	124	JPN	1979	m Fishing, Stern Trawler	Muroran, Hokkaido Pref., Japan
<b>SHOKA MARU</b>	127	JPN	1963	m Tanker	Sodegaura, Chiba Pref., Japan

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<b>SHOEI MARU No. 30</b>	122	JPN	1978	m Fishing, Side-fishing	Kamiiso, Hokkaido Pref., Japan
<b>SHOSHIN MARU No. 68</b>	124	JPN	1972	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
<b>SHOUN MARU No. 2</b>	198	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
<b>SHOUN MARU No. 31</b>	124	JPN	1973	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
<b>SHOWA MARU</b>	450	JPN	1973	m General Cargo	Okayama, Okayama Pref., Japan
<b>SHOWA MARU No. 15</b>	124	JPN	1973	m Fishing, Side-fishing	Hakodate, Hokkaido Pref., Japan
<b>SHOWA MARU No. 52</b>	299	JPN	1972	m Fishing, Side-fishing	Kochi, Kochi Pref., Japan
<b>SHOYO MARU</b>	24 720	JPN	1969	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>SHOYO MARU No. 8</b>	124	JPN	1975	m Fishing, Side-fishing	Wakkanai, Hokkaido Pref., Japan
<b>SHOYO MARU No. 18</b>	124	JPN	1974	m Fishing, Side-fishing	Kushiro, Hokkaido Pref., Japan
<b>SHTORM</b>	4 728	USR	1964	m Refrigerated Cargo Carrier	Gadani Beach, Pakistan
<b>SHUNYO MARU</b>	23 250	JPN	1972	m General Cargo/Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>SHUYO MARU</b>	94 792	JPN	1971	m Tanker	Hakodate, Hokkaido Pref., Japan
<b>SHUYO MARU</b>	139	JPN	1969	m Tanker	Okayama, Okayama Pref., Japan
<b>SIENKIEWICZ</b>	7 675	POL	1959	m General Cargo	Naantali, Finland
<b>SIGULDA</b>	795	USR	1960	m Tanker	Brugge, Belgium
<b>SILANDRA</b>	498	PAN	1956	m General Cargo	.., Spain
<b>SIMFEROPOL</b>	5 482	USR	1960	m Refrigerated Cargo Carrier	Gadani Beach, Pakistan
<b>SKODE</b>	498	FIJ	1958	m General Cargo	Brisbane, Queensland, Australia
<b>SLAVA SEVASTOPOLYA</b>	5 106	USR	1954	m Refrigerated Cargo Carrier	Gadani Beach, Pakistan
<b>SMIT-LLOYD 2</b>	798	NTH	1965	m Tug/Supply Ship, Deck Cargo	Brugge, Belgium
<b>SMIT-LLOYD 11</b>	771	BAH	1967	m Tug/Supply Ship, Deck Cargo	Recife, Brazil
<b>SMIT-LLOYD 16</b>	771	BAH	1968	m Tug/Supply Ship, Deck Cargo	Recife, Brazil
<b>SMIT-LLOYD 17</b>	777	BAH	1968	m Tug/Supply Ship, Deck Cargo	Recife, Brazil
<b>SOHO MARU No. 31</b>	124	JPN	1972	m Fishing, Side Trawler	Hachinohe, Aomori Pref., Japan
<b>SOHO MARU No. 32</b>	124	JPN	1972	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
<b>SOPHIE RICKMERS</b>	12 283	SNG	1957	m General Cargo, Ref	Shanghai, China, People's Republic of
<b>SOUN MARU</b>	281	JPN	1960	m Ferry	Hakone, Kanagawa Pref., Japan
<b>SOUTHERN CAREER</b>	33 362	PAN	1970	m Bulk Carrier	Yantai, China, People's Republic of
<b>SPLIT</b>	7 976	YUG	1967	m General Cargo, Ref	Port Alang, India
<b>SRI FUJI</b>	1 389	PAN	1957	m General Cargo	..
<b>SRI THAMARACH</b>	4 122	THA	1958	m General Cargo	..
<b>SSAFA</b>	426	GBI	1958	m Stand-by Safety Vessel	Milton Regis, United Kingdom
<b>ST. MATTHEW</b>	540	GBI	1960	m Stand-by Safety Vessel	Milford Haven, United Kingdom
<b>STAR</b>	9 190	MTA	1959	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>STAR ADVENTURE</b>	44 332	PAN	1968	m Ore/Bulk/Oil Carrier	Kaohsiung, China, Republic of (Taiwan)
<b>STAR I</b>	3 859	PAN	1945	m Drilling Ship	Gadani Beach, Pakistan
<b>STAR LANAQ</b>	16 532	MTA	1969	m Bulk Carrier	Karwar, India
<b>STAR MINDANAO</b>	16 684	PHI	1968	m Bulk Carrier	Yantai, China, People's Republic of
<b>STATE OF MEGHALAYA</b>	9 484	IND	1972	m General Cargo	Bombay, India
<b>STATE OF MYSORE</b>	9 371	IND	1966	m General Cargo, Ref	Port Alang, India
<b>STATE OF PUNJAB</b>	9 191	IND	1962	m General Cargo, Ref	Bombay, India
<b>STAVR</b>	9 946	PAN	1969	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
<b>STELVIO</b>	4 408	GRC	1959	m Passenger/General Cargo, Ref	Eleusis, Greece

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STENIES	6 678	GRC	1959	m Ore Carrier	Aliaga, Turkey
STOLIV	16 906	SVC	1966	m Bulk Carrier	Port Alang, India
STORNOWAY	297	PAN	1968	m Supply Ship, Deck Cargo	Singapore, Singapore
STRONG HAND	198	GBI	1949	m Tanker, Vegetable Oil	Humber River, United Kingdom
SUAN TRIDENT	26 269	CAY	1966	m Bulk Carrier	Ulsan, Korea (South)
SUEVIA	618	SPN	1951	m Cement Carrier	., Spain
SUIDO MARU	179	JPN	1966	m Tanker, Water	Okayama, Okayama Pref., Japan
SUMI MARU	199	JPN	1968	m General Cargo	Setoda, Hiroshima Pref., Japan
SUMIDA MARU	196	JPN	1964	m General Cargo	Ako, Hyogo Pref., Japan
SUMIEI MARU	199	JPN	1964	m General Cargo	Tobishima-Mura, Aichi Pref., Japan
SUMIEI MARU No. 3	464	JPN	1970	m General Cargo	Ako, Hyogo Pref., Japan
SUMIEI MARU No. 3	199	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
SUMIEI MARU No. 16	495	JPN	1971	m Aggregates Carrier	Ako, Hyogo Pref., Japan
SUMIHO MARU No. 12	199	JPN	1966	m General Cargo	Etajima, Hiroshima Pref., Japan
SUMIRIKI MARU No. 5	199	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
SUMIRIKI MARU No. 15	459	JPN	1973	m Aggregates Carrier	Etajima, Hiroshima Pref., Japan
SUMISHIYA MARU No. 1	199	JPN	1969	m General Cargo	Setoda, Hiroshima Pref., Japan
SUMITOKU MARU No. 11	475	JPN	1972	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
SUMIWAKA MARU No. 2	469	JPN	1973	m Aggregates Carrier	Anan, Tokushima Pref., Japan
SUMIWAKA MARU No. 28	459	JPN	1973	m Aggregates Carrier	Okayama, Okayama Pref., Japan
SUMIYOSHI MARU	488	JPN	1973	m Aggregates Carrier	Ako, Hyogo Pref., Japan
SUMIYOSHI MARU	160	JPN	1972	m Aggregates Carrier	Iwagi, Ehime Pref., Japan
SUMIYOSHI MARU No. 8	198	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
SUMIYOSHI MARU No. 10	199	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
SUMIYOSHI MARU No. 10	451	JPN	1973	m General Cargo	Ako, Hyogo Pref., Japan
SUMIYOSHI MARU No. 11	460	JPN	1970	m General Cargo	Ako, Hyogo Pref., Japan
SUMIYOSHI MARU No. 15	194	JPN	1969	m Aggregates Carrier	Ako, Hyogo Pref., Japan
SUMMIT I	1 451	PAN	1968	m General Cargo	Gadani Beach, Pakistan
SUN EAGLE 1	1 127	PAN	1968	m General Cargo	Mombasa, Kenya
SUN WAVE	18 375	CYP	1965	m Bulk Carrier	Nantong, China, People's Republic of
SUNNY	12 000	CYP	1961	m Tanker	Chittagong, Bangladesh
SUNRISE DELTA	3 860	PAN	1967	m General Cargo	Gadani Beach, Pakistan
SUNRIVER	12 102	PAN	1965	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
SUPER CHAMPION	1 994	THA	1959	m General Cargo	Gadani Beach, Pakistan
SUPER STAR	65 849	KRS	1970	m Ore Carrier	Kaohsiung, China, Republic of (Taiwan)
SURUGA MARU	7 016	JPN	1972	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
SURVEYOR	790	PAN	1959	m Research, Geological	Gadani Beach, Pakistan
SWEET BLISS	1 875	PHI	1953	m Ferry/Refrigerated Cargo Carrier	Quezon City, Philippines
SWEET DREAM	1 774	PHI	1950	m Ferry/General Cargo, Ref	Caloocan City, Philippines
SWEET LOVE	1 812	PHI	1952	m Ferry/General Cargo, Ref	Batangas, Philippines
SWEET RIDE	580	PHI	1944	m RoRo Cargo/Ferry	Quezon City, Philippines
SWEET ROSE	1 757	PHI	1960	m Ferry/General Cargo	Caloocan City, Philippines
SWIATOWID	883	POL	1951	s Tug/Icebreaker	Vigo, Spain
T. W. ROBINSON	7 726	USA	1925	s Bulk Carrier, Self-unloader	Recife, Brazil
TADAOKI MARU No. 28	499	JPN	1971	m General Cargo	Okayama, Okayama Pref., Japan

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TAHAR	25 243	LIB	1967	m Bulk Carrier	..., China, People's Republic of
TAI TAM	189	HKG	1967	m Tug	...
TAIAN	9 565	LIB	1972	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
TAIBAH I	3 632	SAU	1953	m Refrigerated Cargo Carrier	Gadani Beach, Pakistan
TAIBAH III	6 370	SAU	1956	m General Cargo, Ref	Gadani Beach, Pakistan
TAIBAH IV	6 794	SAU	1966	m General Cargo, Ref	Gadani Beach, Pakistan
TAICHU MARU No. 2	124	JPN	1973	m Fishing, Stern Trawler	Monbetsu, Hokkaido Pref., Japan
TAIHEI MARU No. 53	124	JPN	1975	m Fishing, Side-fishing	Wakkanai, Hokkaido Pref., Japan
TAIHEI MARU No. 77	124	JPN	1973	m Fishing, Side Trawler	Wakkanai, Hokkaido Pref., Japan
TAIHO MARU No. 2	124	JPN	1980	m Fishing, Stern Trawler	Monbetsu, Hokkaido Pref., Japan
TAIHU CAREER	28 825	PAN	1969	m Ore Carrier	Kaohsiung, China, Republic of (Taiwan)
TAIKO MARU	199	JPN	1965	m Ferry	Sasebo, Nagasaki Pref., Japan
TAIKO MARU No. 58	124	JPN	1973	m Fishing, Stern Trawler	Wakkanai, Hokkaido Pref., Japan
TAISEI MARU	199	JPN	1970	m Aggregates Carrier	Matsushima, Kumamoto Pref., Japan
TAISEI MARU No. 6	256	JPN	1970	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
TAISEI MARU No. 7	442	JPN	1970	m General Cargo	Marugame, Kagawa Pref., Japan
TAISEI MARU No. 8	194	JPN	1966	m Aggregates Carrier	Takamatsu, Kagawa Pref., Japan
TAISEI MARU No. 11	145	JPN	1974	m Aggregates Carrier	Etajima, Hiroshima Pref., Japan
TAISEI MARU No. 85	124	JPN	1972	m Fishing, Side-fishing	Kushiro, Hokkaido Pref., Japan
TAITOKU MARU	260	JPN	1971	m Aggregates Carrier	Sodegaura, Chiba Pref., Japan
TAIYO MARU	199	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
TAIYO MARU No. 2	199	JPN	1966	m General Cargo	Yatsushiro, Kumamoto Pref., Japan
TAIYO MARU No. 21	124	JPN	1974	m Fishing, Side-fishing	Iwaki, Fukushima Pref., Japan
TAIYU MARU	170	JPN	1962	m General Cargo	Higashino, Hiroshima Pref., Japan
TAKAYOSHI MARU	199	JPN	1969	m General Cargo	Setoda, Hiroshima Pref., Japan
TAKECHIYO MARU	175	JPN	1932	m Tug	Marugame, Kagawa Pref., Japan
TAKOJIMA MARU No. 88	108	JPN	1978	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
TAMA MARU No. 83	124	JPN	1977	m Fishing, Stern Trawler	Kushiro, Hokkaido Pref., Japan
TAMARIKI MARU No. 1	133	JPN	1968	m General Cargo	Kitakyushu, Fukuoka Pref., Japan
TAMAYOSHI MARU No. 11	195	JPN	1969	m Aggregates Carrier	Takamatsu, Kagawa Pref., Japan
TAMAYOSHI MARU No. 15	498	JPN	1970	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
TAMBA	4 837	SEN	1956	m General Cargo, Wine	Gadani Beach, Pakistan
TAPPANHANNOCK	10 300	USA	1942	s Tanker	Kaohsiung, China, Republic of (Taiwan)
TARKHANKUT	15 912	USR	1971	m Bulk Carrier	Shanghai, China, People's Republic of
TARPAN	455	PAN	1965	m Tanker	Okayama, Okayama Pref., Japan
TATSUYO MARU No. 1	198	JPN	1967	m General Cargo	Etajima, Hiroshima Pref., Japan
TAURUS	1 823	DEN	1960	m Hopper/Dredger, Trailing	Brugge, Belgium
TAVDA	3 688	SVA	1960	s General Cargo	Chittagong, Bangladesh
TAVIRA	6 134	MTA	1959	m General Cargo, Ref	Sachana, India
TAXILA	8 910	PAK	1968	m General Cargo	Gadani Beach, Pakistan
TEL STAR	9 178	MTA	1956	m General Cargo	Port Alang, India
TEMERARIO	285	SPN	1929	s Whaler	..., Spain
TENACITY	7 455	CYP	1959	m General Cargo	Aliaga, Turkey
TENJIN MARU	199	JPN	1970	m General Cargo	Setoda, Hiroshima Pref., Japan
TENJIN MARU No. 11	193	JPN	1969	m Aggregates Carrier	Tadotsu, Kagawa Pref., Japan

**Broken up — *continued***

TENJIN MARU No. 12	497	JPN	1971	m General Cargo	Ako, Hyogo Pref., Japan
TENRIKI MARU	125	JPN	1960	m Ferry	Hakodate, Hokkaido Pref., Japan
TENSHO MARU No. 2	495	JPN	1968	m General Cargo	Etajima, Hiroshima Pref., Japan
TENYO MARU No. 8	192	JPN	1970	m Aggregates Carrier	Ako, Hyogo Pref., Japan
TENYU MARU	199	JPN	1967	m General Cargo	Setoda, Hiroshima Pref., Japan
TENYU MARU No. 6	474	JPN	1973	m Aggregates Carrier	Okayama, Okayama Pref., Japan
TENYU MARU No. 25	127	JPN	1974	m Fishing, Side-fishing	Iwaki, Fukushima Pref., Japan
TERRA	16 259	SVC	1950	m Passenger/RoRo Cargo	Gadani Beach, Pakistan
TERUCA	384	SPN	1916	s General Cargo	., Spain
TERUEI MARU No. 3	370	JPN	1970	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
TERUHO MARU No. 11	198	JPN	1968	m General Cargo	Hinase, Okayama Pref., Japan
TESSIE	1 121	ITL	1959	m General Cargo	La Spezia, Italy
TEXACO BRASIL	131 028	PAN	1972	m Tanker	Ulsan, Korea (South)
TEXACO IRELAND	143 685	PAN	1972	s Tanker	Kaohsiung, China, Republic of (Taiwan)
TEXACO NEDERLAND	131 013	PAN	1972	s Tanker	Kaohsiung, China, Republic of (Taiwan)
TEXACO OSLO	12 884	BAH	1960	m Tanker	Kaohsiung, China, Republic of (Taiwan)
TEY	8 796	HON	1961	m General Cargo	Gadani Beach, Pakistan
THALIA	16 210	MTA	1967	m Bulk Carrier	Port Alang, India
THALIA	23 575	JPN	1972	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
THE QUEEN	7 059	PAN	1959	m General Cargo, Ref	Gadani Beach, Pakistan
THEODOROS DEMET	1 863	GRC	1957	m General Cargo	Trieste, Italy
THERMOPYLAE	8 992	GRC	1955	m Tanker	Aliaga, Turkey
THESEN	7 723	HON	1966	m General Cargo	Port Alang, India
THESSALONIKI	374	GRC	1938	m General Cargo	., Greece
THITSA IRINI	41 914	GRC	1966	m Bulk Carrier	Beijing, China, People's Republic of
THREE PUMAS	3 101	PAN	1971	m General Cargo	Busan, Korea (South)
THURINGIA	10 735	HKG	1967	m General Cargo, Ref	Huangpu, China, People's Republic of
TIBURON I	773	PHL	1959	m Tug, Salvage	Kaohsiung, China, Republic of (Taiwan)
TIRAD PASS VICTORY	16 692	PHL	1968	m Bulk Carrier	., China, People's Republic of
TITANIYA	5 217	USR	1956	m Refrigerated Cargo Carrier	Kaohsiung, China, Republic of (Taiwan)
TITEN	281	PAN	1965	m Tug	Gadani Beach, Pakistan
TOBA MARU	690	JPN	1964	m Ferry	Izumi-Otsu, Osaka Pref., Japan
TOBAGO	194	GBR	1960	m Stand-by Safety Vessel	New Holland, United Kingdom
TOBOLLES	4 531	USR	1964	m General Cargo	., China, People's Republic of
TOKACHI MARU	4 091	JPN	1970	m RoRo Cargo/Ferry, Rail Vehicles	Kaohsiung, China, Republic of (Taiwan)
TOKAI MARU No. 12	248	JPN	1967	m Dredger	Tokyo, Japan
TOKO MARU	991	JPN	1969	m Tanker	Setoda, Hiroshima Pref., Japan
TOKUZUMI MARU	697	JPN	1973	m Cement Carrier	Etajima, Hiroshima Pref., Japan
TOMIEI MARU	498	JPN	1970	m General Cargo	Etajima, Hiroshima Pref., Japan
TONG SAN	8 928	HON	1969	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
TORAFUKU MARU No. 15	699	JPN	1971	m General Cargo	Etajima, Hiroshima Pref., Japan
TOSEA MARU	495	JPN	1974	m Tug, Pusher	Okayama, Okayama Pref., Japan

**Broken up — *continued***

TOUCAN VENTURER	491	HON	1964	m General Cargo	Londonderry, United Kingdom
TOYO MARU No. 22	199	JPN	1962	m RoRo Cargo	Takamatsu, Kagawa Pref., Japan
TOYOFUKU MARU No. 7	167	JPN	1971	m General Cargo	Etajima, Hiroshima Pref., Japan
TRADE CONTAINER	4 448	PAN	1962	m Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
TRADE DARING	27 175	LIB	1967	m Ore/Bulk/Oil Carrier	., China, People's Republic of
TRADER	13 489	USA	1945	s Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
TRAMONTANE	29 073	PAN	1967	m Bulk Carrier	Busan, Korea (South)
TRANS ATLANTIC	11 974	PAN	1973	m Vehicles Carrier	Longkou, China, People's Republic of
TRANS ONE	9 118	PAN	1968	m General Cargo	Visakhapatnam, India
TREPCA	8 766	YUG	1958	m General Cargo	Split, Yugoslavia
TRINIDAD	360	GBI	1959	m Stand-by Safety Vessel	Milton Regis, United Kingdom
TROPICAL RAINBOW	3 169	PAN	1970	m General Cargo	Busan, Korea (South)
TSING YI ISLAND	8 819	PAN	1966	m General Cargo, Ref	Kaohsiung, China, Republic of (Taiwan)
TSUNAMI	699	USR	1967	m Fishing, Side Trawler	., U.S.S.R.
TSUUN MARU No. 8	195	JPN	1968	m General Cargo	Takamatsu, Kagawa Pref., Japan
TSUYA MARU No. 2	151	JPN	1961	m Passenger/General Cargo	Sasebo, Nagasaki Pref., Japan
TURQUINO	1 055	CUB	1962	m Cement Carrier	Bahia Honda, Cuba
TURRET	4 332	PAN	1959	m General Cargo	Gadani Beach, Pakistan
UISA	9 390	SVC	1966	m General Cargo, Ref	Port Alang, India
UNEI MARU No. 3	477	JPN	1970	m Aggregates Carrier	Ako, Hyogo Pref., Japan
UNICORN	14 861	PHI	1970	m Vehicles Carrier	Kaohsiung, China, Republic of (Taiwan)
UNION I	11 693	PAN	1967	m Bulk Carrier, Vehicles	Inchon, Korea (South)
URAGO MARU No. 6	136	JPN	1965	m Fishing, Side-fishing	Kitakyushu, Fukuoka Pref., Japan
UROGALLO	399	SPN	1912	s General Cargo	., Spain
USSI	12 586	SVC	1959	s Tanker, Bitumen	Gadani Beach, Pakistan
VALDOSTA VICTORY	7 607	USA	1945	s General Cargo	Kaohsiung, China, Republic of (Taiwan)
VAN WOELDEREN	136	NTH	1950	m Tug	Ouwerkerk, Netherlands
VANESSA	3 617	PAN	1944	m Cement Carrier	Veracruz, Mexico
VASCO FERNANDES	9 550	PTG	1962	m General Cargo, Ref	Ningbo, China, People's Republic of
VASSO M	6 074	PAN	1969	m General Cargo	Gadani Beach, Pakistan
VEGA	2 435	USR	1964	m Factory Fishing, Fish-factory	Valencia, Spain
VEGA	9 252	USA	1960	s General Cargo/Weapons	Kaohsiung, China, Republic of (Taiwan)
VEGA STAR	8 917	MTA	1962	m Bulk Carrier	Port Alang, India
VELI VAROS	4 762	YUG	1970	m General Cargo	Gadani Beach, Pakistan
VENTO DI TRAMONTANA	2 692	ITL	1955	m Container Ship, Fixed-guides	La Spezia, Italy
VESTA	17 345	SVC	1967	m Bulk Carrier/Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
VIJAYA DARSHANA	2 274	IND	1957	m General Cargo	Bombay, India
VILI	1 338	TON	1967	m General Cargo	Tianjin, China, People's Republic of
VILLA DE ORIO	174	SPN	1959	wm General Cargo	., Spain
VILLY	7 653	USR	1956	m Tanker	Gadani Beach, Pakistan
VILYUYLES	4 531	USR	1964	m General Cargo	Shanghai, China, People's Republic of
VINEET	1 143	PAN	1966	m General Cargo	., India
VISHVA PRAYAS	9 135	IND	1973	m General Cargo, Ref	Bombay, India

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VISHVA RAKSHA	8 956	IND	1966	m General Cargo, Ref	Calcutta, India
VISHVA SEVA	9 360	IND	1968	m General Cargo, Ref	Bombay, India
VITIM	9 455	USR	1966	m General Cargo	Busan, Korea (South)
VITKOVICE	24 326	CZE	1966	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
VITO	10 679	MTA	1965	m General Cargo	Port Alang, India
VITO BAY	9 486	MTA	1960	m General Cargo	Port Alang, India
VLAANDEREN VII	557	BLG	1936	s Hopper Barge, Bottom doors	., Belgium
VLAANDEREN VIII	556	BLG	1936	s Hopper Barge, Bottom doors	., Belgium
VOLITOLA	30 343	LIB	1970	m Bulk Carrier	., China, People's Republic of
VOLZHSK	3 230	USR	1960	m Refrigerated Cargo Carrier	Gadani Beach, Pakistan
VORSKLA	9 518	USR	1959	m General Cargo	., China, People's Republic of
VOYAGER	13 487	USA	1944	s Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
VRLA	142	YUG	1961	m Tug, Pusher	., India
VYSOKOGORSK	9 455	USR	1966	m General Cargo	Shanghai, China, People's Republic of
WADEEVERETT	4 997	LIB	1961	m Refrigerated Cargo Carrier	Inchon, Korea (South)
WAGIH	927	PAN	1956	m General Cargo	Bremen, Germany, Federal Republic of
WAH FAI	2 629	PAN	1959	m General Cargo	Kaohsiung, China, Republic of (Taiwan)
WAHIDI	1 269	PAN	1961	m General Cargo, Ref	Gadani Beach, Pakistan
WAKA MARU No. 8	124	JPN	1975	m Fishing, Side-fishing	Kamiiso, Hokkaido Pref., Japan
WAKAEI MARU No. 3	414	JPN	1971	m Aggregates Carrier	Ako, Hyogo Pref., Japan
WARNANT	16 561	GBI	1961	m Bulk Carrier	Chittagong, Bangladesh
WASSIMA	20 355	SAU	1957	s Tanker	Inchon, Korea (South)
WAVE	10 134	MTA	1963	m General Cargo	Port Alang, India
WEN SHUI	6 115	CHR	1959	m General Cargo, Ref	Huangpu, China, People's Republic of
WHITE BEACH	19 819	PAN	1956	s Tanker	Gadani Beach, Pakistan
WHITE SHARK	1 592	GRC	1952	m General Cargo	Perama, Greece
WHITE STAR	17 294	KRS	1968	m Wood-Chip Carrier	Busan, Korea (South)
WICKO	797	POL	1962	m Fishing, Side Trawler	Swinoujscie, Poland
WID	4 318	SAU	1957	m Passenger/General Cargo/Ferry, Vehicles	Gadani Beach, Pakistan
WILLIAM CLAY FORD	14 630	USA	1953	s Bulk Carrier	Port Maitland, Ont., Canada
WILLIAM P. SNYDER, Jr.	8 625	USA	1912	s Bulk Carrier	Port Colborne, Ont., Canada
WITCROIX	1 319	PAN	1935	m Tanker	Cartagena, Colombia
WORLD NATURE	23 346	LIB	1967	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
WORLD NEGOTIATOR	22 781	LIB	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
WORLD NOMAD	22 797	LIB	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
YAGOTIN	15 810	USR	1967	m Bulk Carrier	., China, People's Republic of
YAHATA MARU No. 86	124	JPN	1972	m Fishing, Side-fishing	Kushiro, Hokkaido Pref., Japan
YAMASAN MARU No. 1	123	JPN	1974	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
YAMASAN MARU No. 2	124	JPN	1975	m Fishing, Side Trawler	Hachinohe, Aomori Pref., Japan
YAMATO MARU No. 5	199	JPN	1967	m Aggregates Carrier	Setoda, Hiroshima Pref., Japan
YANG QUAN	6 738	CHR	1970	m General Cargo, Ref	Huangpu, China, People's Republic of
YANTAR	2 433	USR	1960	m Factory Fishing, Fish-factory	Villanueva y Geltru, Spain
YASHIMA MARU	699	JPN	1974	m General Cargo	Tadotsu, Kagawa Pref., Japan

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YASHIMA MARU	36 624	JPN	1976	s Container Ship, Fixed-guides	Kaohsiung, China, Republic of (Taiwan)
YATSUSHIRO MARU	133	JPN	1962	m Ferry	Hakodate, Hokkaido Pref., Japan
YAYOI MARU	198	JPN	1966	m General Cargo	Setoda, Hiroshima Pref., Japan
YEYSK	3 251	USR	1962	m General Cargo	Gadani Beach, Pakistan
YIANNIS-K	979	CYP	1953	m General Cargo	Perama, Greece
YIH TAI	33 016	CHT	1969	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
YOKA MARU	284	JPN	1970	m Aggregates Carrier	Sodegaura, Chiba Pref., Japan
YOSHI MARU No. 23	125	JPN	1974	m Fishing, Side-fishing	Ishinomaki, Miyagi Pref., Japan
YOSHINO MARU No. 5	198	JPN	1961	m General Cargo	Etajima, Hiroshima Pref., Japan
YU TSAO	53 108	CHT	1970	m Tanker	Kaohsiung, China, Republic of (Taiwan)
YUKI MARU	677	JPN	1967	m RoRo Cargo	Setoda, Hiroshima Pref., Japan
YUOZAS ALEKSONIS	2 433	USR	1963	m Factory Fishing, Fish-factory	Cadiz, Spain
YURYO MARU No. 35	124	JPN	1973	m Fishing, Side-fishing	Hachinohe, Aomori Pref., Japan
YUSEI MARU	199	JPN	1967	m General Cargo	Kagoshima, Kagoshima Pref., Japan
YUSEI MARU No. 12	286	JPN	1967	m Aggregates Carrier	Sodegaura, Chiba Pref., Japan
YUTAKA MARU No. 8	495	JPN	1970	m General Cargo	Etajima, Hiroshima Pref., Japan
YUWA MARU	3 021	JPN	1969	m General Cargo	Ako, Hyogo Pref., Japan
YUWASU MARU	2 519	JPN	1968	m General Cargo	Busan, Korea (South)
ZACKI	5 576	HON	1965	m General Cargo, Ref	Chittagong, Bangladesh
ZADAR	3 487	YUG	1950	m General Cargo	Split, Yugoslavia
ZAO MARU No. 2	498	JPN	1967	m General Cargo	Setoda, Hiroshima Pref., Japan
ZAPATA TRADER	6 516	PAN	1957	m Drilling Ship	Singapore, Singapore
ZEBRINA	9 072	CYP	1969	m General Cargo	Mangalore, India
ZENA	402	SYR	1950	m General Cargo	Jebie, Syria
ZENIT	4 374	USR	1961	m Training Ship	Gadani Beach, Pakistan
ZENPO MARU No. 21	299	JPN	1966	m Fishing, Side-fishing	Onagawa, Miyagi Pref., Japan
ZENRYO MARU No. 157	124	JPN	1977	m Fishing, Side-fishing	Wakkai, Hokkaido Pref., Japan
ZIEMIA KIELECKA	15 744	POL	1969	m Bulk Carrier	Fangcheng, China, People's Republic of
ZIEMIA KOSZALINSKA	15 718	POL	1968	m Bulk Carrier	Ningbo, China, People's Republic of
ZIEMIA SZCZECINSKA	16 452	POL	1966	m Bulk Carrier	Nantong, China, People's Republic of
ZLARIN	1 535	YUG	1953	m General Cargo	Split, Yugoslavia
ZLETOVO	12 847	YUG	1962	m Bulk Carrier	Port Alang, India
ZOHRA 2	345	PAK	1967	m Fishing, Stern Trawler	Gadani Beach, Pakistan
ZOHRA 4	246	PAK	1966	m Fishing, Side-fishing	Gadani Beach, Pakistan
ZORA	35 075	CYP	1968	m Bulk Carrier	Kaohsiung, China, Republic of (Taiwan)
ZVORNIC	142	YUG	1961	m Tug, Pusher	. . . , India

## Scuttled

Ship's name	Gross Tonnage	Flag	Year of Build	Type	Place and country of disposal
ALMIRANTE	498	PAN	1943	m General Cargo	in lat. 25 60N., long. 80 43W., off United States of America
ARE MITI	232	FRA	1975	m Tug	off Papeete, French Polynesia
CALM	329	CAN	1941	m Fishing, Side Trawler	in lat. 44 08N., long. 62 46W.
DRIFT	333	CAN	1941	m Fishing, Side Trawler	in lat. 44 05N., long. 63 10W.
FIVE RIVERS	943	PAN	1957	m General Cargo	off Port Sudan, Sudan
KURWINA	227	PNG	1961	m Passenger/General Cargo	off Rabaul, Papua New Guinea
MARY ANN I	105	PAN	1965	wm Fishing	off Miami, Fl., United States of America
MERINO	549	AST	1949	m Factory Ship, Shellfish	in Gulf of Carpentaria, Australia
MORANIA ABACO	1 488	USA	1958	m Tanker, Asphalt	off New Jersey, United States of America
MYSTIC ISLE	194	PAN	1942	m Fishing	off Miami, Fl., United States of America
NARWAL	275	SVC	1939	m General Cargo	off Miami, Fl., United States of America
PACIFIC GAS	903	PNG	1967	m Liquefied Gas Carrier, LPG	off Port Moresby, Papua New Guinea
PROTEUS	993	PAN	1957	m General Cargo	off Miami, Fl., United States of America
SAINTE ANNE D'AURAY	216	FRA	1956	m Fishing, Side Trawler	off Miami, Fl., United States of America
SHAMROCK	203	PAN	1942	m Hopper/Dredger	off Miami, Fl., United States of America
TRANS MET	434	CYP	1958	m General Cargo	off Civitavecchia, Italy, in lat. 42 03' 38N., long. 11 46 95E.
WARRI TIDE	283	PAN	1967	m Supply Ship, Deck Cargo	off West Africa, in lat. 04 25N., long 04 00W.
WEST END	137	BAH	1943	m General Cargo Barge	off Miami, Fl., United States of America
ZENSEI MARU No. 8	118	JPN	1964	m Fishing, Side-fishing	off Hasaki, Ibaraki Pref., Japan

## Condemned

Ship's name	Gross Tonnage	Flag	Year of Build	Type	Place and country of disposal
C. A. LARSEN	438	ARG	1950	s Whaler	..
FIGENSCHOU JUNIOR	458	NOR	1967	m Fishing, Side-fishing	.., Norway
HUMOR	134	GFR	1914	m Fishing, Side-fishing	..
KATOORA	338	AST	1927	m Fishing, Side-fishing	..
NORLEIF	294	NOR	1930	m Fishing, Side-fishing	.., Norway
ST. LOUIS	171	CAN	1951	wm General Cargo Barge	Ile aux Coudres, PQ, Canada
STAVROULA K	3 706	GRC	1952	m General Cargo	Abidjan, Cote D'Ivoire

## Part 2 Additional information (casualty)

This section contains recently reported total losses occurring prior to 1987.

### Foundered

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
ATTIKI 1972	150	GRC	m Dredger Suction	Reported foundered in 1986.
CARIBE ENTERPRISE 1945	11 447	USA	s General Cargo/Container Ship Fixed-guides	Reported sailed from Los Angeles, Ca. for demolition and presumed to have foundered after tow parted in lat. 21 00N., long. 145 30E., on 20 October, 1986, in heavy weather.
CASTOR 1966	1 996	BRZ	m General Cargo	Reported foundered in lat. 16 20 05S., long. 38 58 05W., on 2 September, 1984, in heavy weather.
CHOAT PATANA 1961	1 201	THA	m General Cargo	Reported foundered in lat. 04 47 00N., long. 108 02 00E., in 1986.
CIUDAD DE CRISTAL 1974	499	SPN	m Fishing Side Trawler	Reported foundered at the Terranova fishing grounds, off Newfoundland, in May, 1983.
DELFIN II 1981	170	MEX	m Fishing Side Trawler	Reported sprang leak and sank at San Carlo, Mexico, prior to February, 1981; subsequently raised, taken to Ensenada and dismantled.
HAE TUNG No. 7	100	KRS	m Fishing	Reported foundered off Shimane Pref., on 19 December, 1986, in heavy weather.
HAWK 1983	133	CHT	m Ferry	Reported foundered at Pou Tse, (Republic of) Taiwan on 22 August, 1986, after breaking moorings during typhoon Wayne; subsequently raised and condemned.
INTEREAST 1971	3 254	SNG	m General Cargo	Reported foundered off Taichung, in lat. 24 03N., long. 119 47E., on 19 December, 1986, after cargo shifted in heavy seas.
JESICA 1953	900	HON	m General Cargo	Reported foundered off Lagos Bar, in lat. 06 22 52N., long. 03 24 53E., on 11 July, 1986.
LICUNGO 1948	1 047	MOZ	m General Cargo	Reported foundered off Matola Channel, Maputo in October, 1985.
ODENCIA 1959	498	AGL	m General Cargo	Reported capsized and sank 25 miles W. of St. Maarten on 10 May, 1986, after cargo shifted.
OURANIO TOXO 1953	2 605	GRC	m General Cargo	Reported foundered off Tin Can Island, Lagos, in June, 1986.
PANAGIA 1946	198	GRC	wm General Cargo	Reported foundered in the Adriatic Sea, off Durres in 1981.
POINCIANA 1961	499	CAY	m General Cargo Ref	Reported developed list, took water in engine room and part submerged in Miami River on 22 September, 1982; subsequently raised, towed to Miami, Fl., and thence to off Fort Lauderdale, Fl., and sunk by explosives for use as an artificial reef.
ROSITA SOLER 1954	342	SPN	m General Cargo	Reported foundered at Las Palmas in 1984 whilst laid up.
SALIM ATASOY 1978	498	TRK	m General Cargo	Reported foundered off Kara Burun, on 15 August, 1986, in heavy weather.
SOMACOPP 1 1975	262	MAU	m Fishing Side Trawler	Reported capsized and sank at Nouadhibou on 23 February, 1985.
TAGRIN 1972	200	SIE	m Ferry	Reported foundered in Cline Bay, Sierra Leone, in 1986.
THEOFILACTOS 1917	302	PAN	m General Cargo	Reported foundered in the Tyrrhenian Sea, in lat. 39N., long. 11E., in April, 1980, after taking water in heavy seas.

## Fire/Explosion

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
ALEXANDRA K. III 1967	2 560	GRC	m General Cargo	Reported damaged by fire which spread from adjoining vessel ASPASIA at Drapetzona on 26 July, 1983; subsequently taken to Aliaga and sold for breaking up.
ANDREW MARTIN 1976	198	USA	m Tug Anchor-handling	Reported caught fire in engine room 270 miles S. of New Orleans, La. on 16 December, 1981, towed to New Orleans, La. thence to Algiers and laid up; subsequently taken to Chickasaw, Al. and broken up.
BANGKAJA 2 1970	2 999	THA	m General Cargo	Reported extensively damaged by fire whilst under repair at Bangkok on 29 December, 1986; subsequently broken up.
CAP BISTI 1974	3 600	GRC	m General Cargo	Reported extensively damaged by fire in engine room in lat. 43 51N., long. 06 57W., on 14 November, 1985, and towed to Corunna; subsequently towed to Ferrol, sold and broken up.
CAPT. DEAN V 1978	157	BAH	m General Cargo	Reported burnt prior to 1986.
CARACAS 1971	10 301	VEN	m General Cargo Pallets	Reported caught fire at El Guanache, Margarita Island, on 15 February, 1984, and towed to Puerto Cabello; subsequently sold and towed to Kaohsiung for breaking up.
DONG BANG No. 117 1976	2 261	KRS	m Factory Fishing Fish-factory	Reported caught fire and sank in lat. 56 58N., long. 175 38E., on 12 December, 1986.
EMIRMAN 1962	13 290	PAN	m Tanker Oil	Reported extensively damaged by explosion and fire whilst under repair at Dubai on 5 November, 1986; subsequently towed to Gadani Beach, sold and broken up.
GENERAL MARINO 1968	10 618	VEN	m General Cargo Ref	Reported extensively damaged by fire at Buenos Aires on 2 January, 1986; subsequently sold and towed to Kaohsiung for breaking up.
GEORGIOS M. 1961	7 116	GRC	m General Cargo Ref	Reported extensively damaged by fire in engine room and hold at Dar-es-Salaam on 29 June, 1982; subsequently sold, towed to Karachi and broken up.
HARISMAN 1973	9 369	CYP	m Bulk Carrier	Reported caught fire in engine room S. of Crete, in lat. 33 13N., long. 26 21E., on 21 July, 1986; subsequently towed to Aliaga and sold for breaking up.
HONEST VENTURE 1958	9 339	PAN	m Bulk Carrier	Reported damaged by fire in accommodation at Bandar Abbas prior to 30 October, 1986; subsequently taken to Gadani Beach, sold and broken up.
HUDSON TRANSPORT 1962	4 076	CAN	m Tanker	Reported damaged by fire in accommodation off St. Ulric, P.Q., River St. Lawrence, on 25 December, 1981, and towed to Comeau Bay; subsequently towed to Port Colborne, Ont., and converted for use as non-propelled barge.
ISBE 1959	228	GRC	m Fishing Side Trawler	Reported caught fire in engine room and sank off Nigeria on 5 December, 1985.
JAG DHARMA 1976	13 392	IND	m General Cargo	Reported caught fire in accommodation 50 miles off Mina Qabous, in lat. 23 23N., long. 59 28E., on 18 December, 1986, and taken to off Muscat; subsequently towed to Bombay and sold for breaking up.
KAHKESHAN 1963	2 011	IRN	m Tanker	Reported damaged by fire in lat. 26 53N., long. 52 34E., on 21 October, 1974; towed to Bahrain and thence to Abadan; subsequently converted for use as a storage vessel.
MARIA N. K. 1964	3 946	PAN	m General Cargo	Reported damaged by fire and explosion at Zona Barranco, Tuxpan on 5 March, 1985; subsequently broken up.
OMI YUKON 1973	37 784	USA	s Tanker	Reported damaged by explosions and fire in engine room 955 miles W. of Hawaii, in lat. 23 35N., long. 174 26W., on 28 October, 1986; subsequently towed to Etajima, Hiroshima Pref., sold and broken up.

## Fire/Explosion — *continued*

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
<b>RORO DANIA</b> 1972	557	PAN	m RoRo Cargo/Ferry	Reported caught fire in engine room S. of Cephalonia Island and stranded Kavala shoal, S.E. Cephalonia. Refloated; subsequently towed to Aliaga and sold for breaking up.
<b>SIGNAL</b> 1977	7 723	ISR	m Container Ship Fixed-guides	Reported caught fire in engine room 85 miles S.E. of Cape Passero, in lat. 36 23N., long. 16 46E., on 3 July, 1986, and towed to Palermo; subsequently towed to Haifa. Aft section sold for breaking up.
<b>SOL OLYMPIA II</b> 1966	9 000	CYP	m Passenger/RoRo Cargo/Ferry	Reported extensively damaged by fire in accommodation whilst under repair at Eleusis on 6 June, 1986; subsequently towed to Aliaga and sold for breaking up.
<b>SUNRISE ALPHA</b> 1969	4 661	PAN	m General Cargo	Reported caught fire in engine room whilst under repair at Rio Haina on 22 October, 1986; subsequently towed to Cristobal and thence to Mamonal and sold for breaking up.
<b>TATESHIMA MARU</b> 1963	172	JPN	m Tanker Chemical	Reported damaged by fire at Anan, Tokushima Pref., on 18 June, 1985; subsequently sold and broken up.
<b>TATJANA B.</b> 1957	419	GFR	m General Cargo	Reported caught fire in engine room at Emden on 22 September, 1986; subsequently towed to Leer, sold and broken up.

## Collision

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
<b>CIUDAD DE MEDELLIN</b> 1971	10 301	COL	m General Cargo	Reported damaged by collision with STAR EVVIVA in River Weser, between Bremen and Bremerhaven, on 19 April, 1985, taken to Bremen, sold, towed to Aliaga and broken up.
<b>MUN DOK</b> 1963	10 651	KRN	m General Cargo	Reported damaged by collision with LUBNY in lat. 12 53N., long. 43 12E., on 19 September, 1986; subsequently taken to Gadani Beach, sold and broken up.
<b>SOFIA</b> 1965	499	GRC	m General Cargo	Reported sank after collision with IOTA 21 miles S. of the Athos peninsula on 19 December, 1986.
<b>TRANS PAC</b> 1968	181	USA	m Fishing	Reported capsized and sank after collision with SUNMAR SEA off Princess Royal Island, BC., on 23 November, 1986.

## Contact

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
<b>AL FATEMAH</b> 1949	1 277	EGY	m Tanker	Reported struck pier wall and stranded at Ras Shukheir on 23 December, 1985. Refloated and towed to Suez; subsequently sold, towed to Gadani Beach and broken up.
<b>ATAVA MERU</b> 1971	2 811	VEN	m General Cargo	Reported struck buoy at Galveston, Tx. on 4 November, 1986, taken to Houston, Tx.; subsequently sold, taken to Brownsville, Tx. and broken up.

## Wrecked/Stranded

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
<b>AMAL</b> 1945	2 243	SAU	m RoRo Cargo/ Landing Ship	Reported stranded off Jeddah, in lat. 21 22 05N., long. 39 07 03E., on 10 November, 1986, after moorings parted in heavy weather; refloated but subsequently sank on 2 January, 1987.

## Wrecked/Stranded — *continued*

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
ANGIE 1966	1 599	MTA	m General Cargo	Reported stranded in lat. 35 28N., long. 25 14E., on 15 August, 1985; subsequently sank on 2 September.
DELPHINUS 1957	178	TRK	m Tender	Reported wrecked in lat. 35 15 28N., long. 26 13 27E., on 24 January, 1986.
DENNIS CARRIER 1970	11 824	PAN	m Bulk Carrier	Reported wrecked at Mariveles on 21 June, 1985, during typhoon Hal whilst laid up.
DUNDALK 1943	722	CAY	m Tanker	Reported wrecked in lat. 17 29N., long. 62 59W., on 7 November, 1984, during hurricane Klaus.
FOKA 1965	2 495	PER	m Factory Fishing Fish-factory	Reported stranded off Paita, Peru, on 18 May, 1983, in heavy weather; subsequently broken up in situ.
IKA-VUKA 1944	180	FIJ	cm General Cargo Schooner	Reported stranded off Toberu Island, S.E. of Viti Levu Island, Fiji, on 27 February, 1977; subsequently refloated, taken to Savu Savu Bay and condemned.
KAPTAN YUSUF KALKAVAN 1969	11 198	TRK	m Bulk Carrier	Reported stranded 7 miles off Saleef, in lat. 15 13N., long. 42 32E., on 15 February, 1986, after main engine trouble. Refloated, towed to Hodeidah and thence to Suez; subsequently towed to Gadani Beach, sold and broken up.
KLETTEN 1934	195	NOR	m General Cargo	Reported wrecked on 26 May, 1986.
LUANA 1965	2 944	PAN	m General Cargo	Reported stranded off Port Sudan on 20 November, 1985; subsequently refloated, taken to Gadani Beach, sold and broken up.
LYRA-KIS 1950	299	GIB	m General Cargo	Reported sprang leak and beached at Mucurapo, Trinidad on 14 January, 1986; subsequently refloated, taken to Chagaramas, and dismantled.
MANGAL ASHA 1981	786	IND	m General Cargo	Reported stranded at Ratnagiri, in lat. 17 00 23N., long. 73 16 55E., on 28 June, 1984, after drifting in heavy weather; subsequently refloated, towed to Bombay, sold and broken up.
MIRANNE 1948	875	PAN	m General Cargo	Reported wrecked at Lagos in 1982.
MOHAC 1973	1 374	TRK	m General Cargo	Reported stranded N. of Baba Burnu, in lat. 39 31N., long. 26 04E., on 25 December, 1986, in heavy weather; subsequently refloated, towed to Istanbul, and sold for breaking up.
MONIMBO 1974	9 504	NIC	m General Cargo Ref	Reported damaged by stranding at San Juan del Sur on 27 May, 1986, after dragging anchor in heavy weather. Refloated and taken to Balboa; subsequently towed to Mamonal, sold and broken up.
MOON LIGHT 1964	1 384	LEB	m General Cargo	Reported stranded at Annaba on 30 April, 1985; subsequently refloated and scuttled.
MUSKRAT 1967	2 863	PHL	m General Cargo	Reported stranded in San Pedro Bay, in lat. 11 12 06N., long. 125 10 42E., on 5 November, 1984, during typhoon Agnes; subsequently refloated, taken to Batangas, sold and broken up.
PAHLAWAN 1958	1 240	PAN	m General Cargo	Reported wrecked at Galle on 11 May, 1986, after tow parted in strong winds.
PANAYIOTA 1968	299	CYP	m General Cargo	Reported wrecked at Pianosa Island, in lat. 42 39N., long. 15 45E., on 11 March, 1986.
PIERRE DUREPAIRE 1949	2 511	FRA	m Hopper/Dredger Trailing	Reported struck wreck in River Gironde, sprang leak and beached off St Louis de Monferrand on 13 February, 1986. Refloated and taken to Bordeaux; subsequently towed to San Esterban de Pravia, sold and broken up.
PROJECT 2300 1965	214	SNG	m Tug	Reported stranded on rocks in lat. 01 58 30N., long. 109 40 00E., on 22 September, 1984 after tow parted in heavy weather; subsequently capsized and sank.
SAN SHENG No. 231 1972	268	CHT	m Fishing	Reported stranded off Prongs Reef Lighthouse, Bombay, in lat. 18 52N., long. 72 47E., on 12 May, 1986; subsequently broke in two.

## Wrecked/Stranded — *continued*

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
<b>SAVOY DEAN</b> 1968	19 291	LIB	m Bulk Carrier	Reported stranded at Bandar Abbas on 26 August, 1984, after moorings parted; subsequently refloated and taken to Gadani Beach, sold and broken up.
<b>SINNO M. E. V.</b> 1965	1 196	LEB	m General Cargo	Reported stranded at Beirut prior to 4 November, 1986, in heavy weather; subsequently refloated, towed to Tripoli, Lebanon, sold and broken up.
<b>SOLON C</b> 1965	1 553	CYP	m General Cargo	Reported damaged by stranding off Port Sudan, in lat. 22 01N., long. 36 52E., on 12 April, 1985, refloated and towed to Port Sudan; subsequently taken to Gadani Beach, sold and broken up.
<b>TANGIR</b> 1971	170	PNG	m Landing Craft	Reported stranded on reef off Port Moresby, Papua New Guinea, on 16 January, 1985; subsequently capsized and sank on 17 January, 1985, after cargo shifted.
<b>THAI PORE 11</b> 1967	2 918	THA	m General Cargo	Reported stranded in lat. 04 50 30N., long. 103 25 06E., on 23 December, 1985; subsequently sold and broken up.
<b>TOROS BAY</b> 1973	8 931	PAN	m General Cargo	Reported stranded on reef, in lat. 13 15N., long. 144 38E., on 22 December, 1986. Refloated and taken to Apra; subsequently taken to Kaohsiung, sold and broken up.
<b>YEH YUNG</b> 1968	11 571	LIB	m General Cargo	Reported stranded off Hong Kong, in lat. 22 22 06N., long. 113 55 54E., on 9 September, 1983, during typhoon Ellen whilst laid up; subsequently refloated and taken to Kaohsiung, sold and broken up.

## Lost, etc.

### (i) War Loss/Damage During Hostilities

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
<b>ANGEL</b> 1971	115 925	CYP	s Tanker	Reported struck by missile in lat. 28 12N., long. 51 03E., on 9 November, 1986, and towed to Dubai anchorage; subsequently towed to Kaohsiung, sold and broken up.
<b>AUGUST STAR</b> 1972	14 334	CYP	m Bulk Carrier	Reported struck by missiles 15 miles off Jebel Ali, in lat. 25 16N., long. 55 00E., on 5 October, 1986, towed to Dubai; subsequently sold, towed to Gadani Beach and broken up.
<b>CHARMING</b> 1970	19 210	GBI	m Bulk Carrier	Reported caught fire after being struck by missile 40 miles off Bandar Khomeini on 1 March, 1984. Taken in tow but stranded in Khor Musa channel. Refloated and towed to Bandar Abbas; subsequently towed to Gadani Beach, sold and broken up.
<b>ESPERANZA II</b> 1964	32 668	PAN	m Tanker	Reported extensively damaged by fire after being struck by missile S. of Kharg Island on 13 May, 1984; subsequently reported stranded off Abu Musa Island in March, 1987, refloated, towed to Gadani Beach and broken up.
<b>HEYANG ILHO</b> 1975	580	KRS	m Tug/Supply Ship Deck Cargo	Reported sunk during hostilities in lat. 28 22 02N., long. 49 38 00E., on 27 March, 1984; subsequently raised, taken to Gadani Beach, sold and broken up.
<b>IRAN ETEGHAD</b> 1967	10 500	IRN	m General Cargo	Reported damaged during hostilities S.E. of Kharg Island on 13 July, 1984; subsequently towed to Gadani Beach, sold and broken up.
<b>MAGNUM</b> 1981	142 161	PAN	s Tanker	Reported struck by missile and caught fire S. of Kharg Island on 7 August, 1986, taken in tow and beached off Larak Island. Refloated and towed to off Dubai; subsequently sold, towed to Kaohsiung and broken up.
<b>MAGNUS III</b> 1966	1 747	GFR	aux m Sheerlegs Pontoon	Reported damaged during hostilities 17 miles S.W. of Bushire on 30 April, 1986, whilst in tow, Towed to Ajman and thence to Sharjah; subsequently converted for use as a barge.

## Lost, etc

### (i) War Loss/Damage During Hostilities — *continued*

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
MINAB 1974	16 015	IRN	m Tanker	Reported extensively damaged by fire after being struck by missile 50 miles S. of Kharg Island, in lat. 28 23N., long. 51 05E., on 27 April, 1986; subsequently towed to Bandar Abbas and thence to Singapore. Aft section broken up.
MISTRA 1975	117 340	LIB	s Tanker	Reported caught fire after being struck by missile in accommodation S. of Kharg Island on 7 August, 1986, and towed to off Larak Island; subsequently towed to Kaohsiung, sold and broken up.
ROMANA 1962	1 859	LEB	m General Cargo	Reported sunk during hostilities at Tripoli, Lebanon between 22 September and 9 October, 1985.
THEOUPOLIS 1958	11 765	CYP	m General Cargo	Reported damaged by mine 18 miles off Mokha, in lat. 13 28N., long. 42 57E., on 15 August, 1984; subsequently taken to Port Alang, sold and broken up.

### (ii) Hull/Machinery Damage

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
ABEL SANTAMARIA 1971	11 072	CUB	m General Cargo	Reported sustained main engine damage in lat. 28 45 00N., long. 44 28 30W., on 10 March, 1985, towed to Havana, Mariel and thence Mamonal where broken up.
CAPO EMMA 1967	48 514	ITL	m Tanker	Reported sustained extensive damage to hull whilst on voyage from Sullom Voe to Halifax, N.S., between 13 and 18 November, 1986, in heavy weather. Diverted to Bantry Bay; towed to Brest; subsequently sold, taken to Kaohsiung and broken up.
DESPINA Z 1966	11 906	GRC	m Bulk Carrier	Reported sustained machinery damage off Dubai on 4 May, 1983, and towed to Bandar Abbas; subsequently sold, towed to Gadani Beach and broken up.
GULF PRINCESS 1967	9 286	LIB	m Tanker Oil	Reported sustained main engine breakdown off Suda, Crete, in lat. 35 36 30N., long. 24 08 00E., on 1 July, 1984, and towed to Piraeus; subsequently taken to Aliaga for breaking up.
HADIOTIS 1960	7 924	PAN	m Ore Carrier	Reported sustained tailshaft damage in the River Orinoco on 12 July, 1985, and towed to Puerto Ordaz; subsequently sold and converted for use as non-propelled barge.
LINA 1960	685	SAU	m General Cargo	Reported sprang leak in engine room at Jeddah on 2 April, 1986, whilst laid up; subsequently taken to Gadani Beach, sold and broken up.
PICTON SEA LION 1956	166	GBI	m Fishing Side Trawler	Reported sustained machinery damage 10 miles S. of Smalls Lighthouse on 18 December, 1978, and towed to Milford Haven; subsequently sold and converted to a sailing vessel.
PUERTO DE CHACABUCO 1961	678	CHL	m General Cargo	Reported sustained main engine breakdown off Talcahuano on 5 October, 1984. Arrived in port; subsequently taken to Cruz Grande, sold and broken up.
SUNLIGHT 1959	2 987	PAN	m General Cargo	Reported sustained main engine trouble whilst on voyage from Guayaquil to Callao on 19 June, 1982. Arrived in port; subsequently sold and broken up in situ.

### (iii) Miscellaneous

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
GEOOKCHAY 1960	3 398	USR	m General Cargo	Reported lost in 1984.

(iii) Miscellaneous — *continued*

Ship's name and year of build	Gross Tonnage	Flag	Type	Circumstances, place and date
HERMAN TITOV 1959	334	USR	m Fishing Ref	Reported lost in 1984.
KARP 1957	684	USR	m Fishing Side Trawler	Reported lost in 1984.
NICOLAS P 1961	4 432	PAN	m Refrigerated Cargo Carrier	Reported damaged by ice at Hamburg on 14 March, 1986, whilst laid up; subsequently towed to Aliaga and sold for breaking up.
PINOGOR 1957	264	USR	m Fishing	Reported lost 1970.
PTS-192 1966	100	USR	m General Cargo	Reported lost 1973.
RS-5252 BARTA 1955	119	USR	m Fishing	Reported lost 1968.
RS-5281 YASTREB 1956	119	USR	m Fishing	Reported lost 1974.
RYBNOVSK 1961	463	USR	m Fish Carrier	Reported lost 1972.
RYNDA 1956	264	USR	m Fishing	Reported lost 1972.
SDERZHANNYY 1971	169	USR	m Fishing	Reported lost 1975.
SMETLIVYY 1970	168	USR	m Fishing	Reported lost 1975.
SPARTAK 1958	119	USR	m Fishing	Reported lost 1972.
SRTM-8428 1965	680	USR	m Fishing Side Trawler	Reported lost 1984.
VESTNIK 1960	158	USR	m Fishing	Reported lost 1972.

## Reinstatements

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**AIGBURTH**, 917 GT motor hopper/dredger, built 1963, NTH flag. Reported broken up on page 95 of the December Quarterly Casualty Return, 1982. Since reported in commission as BANJAARD, NTH flag.

**ESTURION**, 311 GT motor fishing, built 1961, SPN flag. Reported burnt on page 91 of the Annual Casualty Return, 1979. Since reported in commission as YESU, SPN flag.

**HURAGAN**, 201 GT motor tug, built 1975, POL flag. Reported broken up on page 136 of the Annual Casualty Return, 1982. Since reported in commission.

## Corrections

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**BONA**, 494 GT motor general cargo, built 1966, ITL flag. Reported broken up on page 40 of the Casualty Return, 1986. Details should read damaged by stranding off Torviscosa, Italy on or before 16 April, 1985; subsequently refloated and broken up.

**DREN**, 31 817 GT steam tanker, built 1965, CAY flag. Reported broken up on page 44 of the Casualty Return, 1986. Details should read broken up at Rayong, Thailand.

**ERICA II**, 1 443 GT motor general cargo, built 1966, CYP flag. Reported under hull/machinery damage on page 35 of the Casualty Return, 1986. Vessel should appear under the foundered section.

**GRETTIR**, 286 GT steam dredger, built 1947, ICL flag. Reported condemned on page 133 of the Annual Casualty Return, 1981. Since reported scuttled.

**ISLAND PRINCESS**, 12 271 GT motor bulk carrier, built 1963, MDV flag. Reported broken up on page 51 of the Casualty Return, 1986. Since reported broken up in March, 1987.

**LAGOVEN AMUAY**, 24 726 GT steam tanker, built 1960, VEN flag. Reported broken up on page 85 of the December Quarterly Casualty Return, 1983. Since reported broken up in June, 1987.

**LAGOVEN CARACAS**, 24 088 GT steam tanker, built 1959, VEN flag. Reported broken up on page 85 of the December Quarterly Return, 1983. Since reported broken up in June, 1987.

**MOONLIGHT**, 3 750 GT steam general cargo, built 1951, IND flag. Reported capsized and sank on page 6 of the March Quarterly Return, 1980. Name should read MOONLIGHT GLORY, IND flag.

**NORTHERN TRADER**, 9 854 GT motor general cargo, built 1966, MTA flag. Reported broken up on page 61 of the Casualty Return, 1986. Since reported broken up at Huangpu in 1987.

**RABA**, 2 696 GT motor general cargo, built 1951, HUN flag. Reported broken up on page 65 of the Casualty Return, 1986. Since reported broken up in 1987.

**RIVIERA SKY**, 30 370 GT motor bulk carrier, built 1967, PAN flag. Reported sank 12 June, 1986 on page 30 of the Casualty Return, 1986. Date should read 12 January.

**VOYAGER**, 13 487 GT steam container ship, built 1944, USA flag. Reported presumed to have foundered after tow parted on page 25 of the Casualty Return, 1986. Since reported found and towed to breakers.

# Index to ships listed in parts 1 and 2

Category		Category		Category		Category	
A		Anupama	BU	Beaufort Island	BU	Castor	pt. 2 FD
A. G. Nikolaos	BU	Anzen Maru No. 38	BU	Beaver MacKenzie	BU	Catalina	BU
Abel Santamaria	pt. 2 HM	Aone Maru No. 11	BU	Beidor	BU	Cathay Seatrade	MG
Abrene	BU	Aqaba	BU	Belief	BU	Cathy II	BU
Abul Kalam Azad	BU	Aqua Star	BU	Belitsk	BU	Cathy Mylo	BU
Abulwafa	BU	Arabia	BU	Belovodsk	BU	Celestino	BU
Acciaiere	BU	Aradhana	BU	Belozerskles	BU	Challenger I	BU
Acoco	BU	Aranco I	BU	Ben Ocean Typhoon	BU	Chalmeverett	BU
Acuario Diez	BU	Arcadian Faith	BU	Bengal Pride	BU	Chang Sung No. 1	BU
Aeolos	BU	Arcadian Sky	BU	Benson Ford	BU	Charli	BU
Affo	BU	Arctic Ocean	BU	Benten Maru No. 38	BU	Charming	pt. 2 LT
Afko 310	WS	Arcturus Star	BU	Benten Maru No. 51	BU	Check Point No. 9	FD
Afovos	BU	Are Miti	SC	Berill	BU	Chennai Ookkam	BU
Agioi Anargyroi II	BU	Arecibo	BU	Berjaya	BU	Chennai Perumai	BU
Agios Constantinos	BU	Aref	BU	Berlenga	BU	Chester Harding	BU
Agria	BU	Ariake Maru	BU	Bernardino Correa	BU	Chia Tai	BU
Ai Maru No. 2	BU	Aries	BU	Bernhard Bastlein	BU	Chidorian Maru	BU
Aida	BU	Aristeo	FD	Bersinar	BU	Chikizen	BU
Aigburth	page 76	Aristidis	BU	Beta	BU	Chin Uan Peng	FD
Akatsuki Maru	BU	Arno	CT	Betsiboka	BU	Chinde	BU
Akatsuki Maru No. 1	BU	Artemis	BU	Bhagirathi	BU	Chita Maru	BU
Akebono Maru No. 32	FX	Arthur B. Homer	BU	Bia River	BU	Chitose Maru No. 3	BU
Aki Maru	BU	Asahi Maru No. 2	BU	Biesczady	BU	Chiyo Maru No. 12	BU
Aki Maru No. 1	BU	Asean Knowledge	BU	Bigorange XIV	LT	Chiyo Maru No. 15	BU
Akra Tenaron	BU	Ashford	BU	Bintan Satu	BU	Choat Patana	pt. 2 FD
Aktay	BU	Asian Express	BU	Blue Pailand	WS	Choei Maru No. 3	BU
Aktian	BU	Asian Star No. 1	BU	Blue Shinyo	BU	Choei Maru No. 21	FD
Al Fatemah	pt. 2 CT	Aso	BU	Blue Star	BU	Chofu Maru	BU
Al Hamid	BU	Aso Maru	BU	Boa Esperanca	BU	Choko Maru No. 2	BU
Al Hoceima	FD	Aso Maru No. 6	BU	Bobruiskles	BU	Choko Maru No. 3	BU
Al Khairat	BU	Aspen Sky	BU	Bold Challenger	BU	Chokyu Maru No. 18	BU
Al Mona D	BU	Astro Star	BU	Bona	page 76	Chotoku Maru	BU
Al Qasim	BU	Astron (4078GT)	BU	Bonita	BU	Choun Maru No. 1	BU
Al Sudan	BU	Astron (12252GT)	BU	Bora Isik	FD	Choyo Maru No. 63	BU
Al Usmaniya	BU	Atalanta	BU	Borda Berri	FX	Christitsa	BU
Al-Taha	BU	Atamallo	BU	Borea	HM	Christos K. II	BU
Aladin B.	BU	Atava Meru	pt. 2 CT	Bornion Tiga	WS	Chun Kyung	BU
Alapayevsk	BU	Athinais	BU	Borussia	BU	Chun Ri	BU
Alapayevskles	CN	Atarsk	BU	Bounty III	BU	Chun Yang	CT
Alar	BU	Atlantic Current	BU	Boy Padraig	WS	Chuo Maru No. 8	BU
Alaskan	BU	Atlantic Mariner	BU	Bracanka	BU	Ciena	BU
Alatom Star	BU	Atlantic Saga	BU	Bratskles	BU	Cikat	BU
Albatros	FD	Atlantic Service	BU	Brigadoon	BU	Cintax	BU
Albert Faroult	BU	Atlantic Song	BU	Bright	BU	Cinulia	BU
Albin Kobis	BU	Atlas	BU	Brilliant Sky	BU	City of Camelot	BU
Albyon	BU	Atropos	BU	Bristol Lake	BU	Ciudad de Cristal	pt. 2 FD
Alcorde Primero	FD	Attiki	pt. 2 FD	Brna	BU	Ciudad de Medellin	pt. 2 CN
Aldershot	BU	August	BU	Brother Star	BU	Ciudad de Sada	BU
Aleutian Developer	BU	August Alle	BU	Bruno	BU	Claudia Maria	BU
Alexa II	BU	August Star	pt. 2 LT	Bunshu Maru	BU	Claudine	CN
Alexander Junior	BU	Auk	BU	Buro	BU	Cobos	BU
Alexandra K. III	pt. 2 FX	Austral	BU	C		Coibra	BU
Alishan	FD	Australia Maru	BU	C. A. Larsen	CD	Cold Bay	FD
Alka	BU	Australian Searoader 2	BU	Caicos	BU	Compass Driller	BU
Alkmini	BU	Ava Minti	FD	Calm	SC	Concorde	BU
Alkyon	BU	Avenia	FX	Calomex No. 71	FD	Conquistador	BU
All Alaskan	WS	Azeri	BU	Cam Doussie	CN	Constant Star	WS
Almandarahan	WS	Aziz Bhatti	BU	Cameron	BU	Conti Belgica	FD
Almirante	SC	Azuma Maru No. 8	WS	Camming	FD	Coral (10272GT)	BU
Alnour	BU	Azzurra	BU	Canadian Ace	BU	Coral (1301GT)	BU
Alpasha	BU	B		Canelinas	BU	Coral Sea	BU
Amal	pt. 2 WS	Bacat I	BU	Canete 9	FX	Corona Australre	BU
Amanecer	BU	Badr	BU	Cap Bisti	pt. 2 FX	Cosme Soler	BU
Ambassador I	BU	Bahia de Mariel	BU	Cap Maleas	BU	Costa Asturiana	BU
Ameena	BU	Bahia de Nipe	BU	Cape Monze	BU	Costas	BU
American Alliance	BU	Bailadila	BU	Captain Antonio	WS	Covadonga	BU
American Champion	BU	Bailundo L	BU	Capitano Franco V	BU	Cumberland	FD
Amuema	BU	Balsa 24	FD	Capo Emma	pt. 2 HM	Cumberton	BU
Amina	BU	Baltic Winter	BU	Capo Falconara	BU	D	
Ananyev	BU	Baltico	BU	Capo Mele	BU	Da Qing 34	BU
Anargyros	BU	Basiltika	BU	Capt. Dean V	pt. 2 FX	Dae Bong No. 88	BU
Anchor III	BU	Balvy	BU	Captain Fred	FD	Dae yang Bounty	BU
Anchor IV	BU	Bangkaja 2	pt. 2 FX	Captain Yian	BU	Daian Maru No. 138	BU
Anchor V	BU	Bangler Doot	BU	Caracas	pt. 2 FX	Daian Maru No. 178	BU
Anchor IX	BU	Banglar Tarani	BU	Cardo	BU	Daei Maru No. 5	BU
Andrew Martin	pt. 2 FX	Banyo Maru	BU	Carib Explorer	FD	Daei Maru No. 88	BU
Anemasse	CT	Barabash	BU	Caribe Enterprise	pt. 2 FD	Daifuku Maru	BU
Angel	pt. 2 LT	Barakah	BU	Caribgas Dos	BU	Daifuku Maru No. 3	BU
Angeliki S	BU	Barakatallah	BU	Carlisle	BU	Daifuku Maru No. 5	BU
Angie	pt. 2 WS	Barao do Rio Branco	BU	Carlo Schonhaar	BU	Daifuku Maru No. 11	BU
Angra	FX	Bardinn	WS	Carme Celi	BU	Daifuku Maru No. 15	BU
Animar	BU	Bastion	BU	Carmen Avellaneda	BU	Daigen Maru	BU
Anita	LT	Bastion I	BU	Carrier	BU	Daihaku Maru No. 6	BU
Anna	FD	Baupre Island	BU	Cartes	BU	Daikoku Maru	BU
Anna P	BU	Bavaria	BU	Cascada	BU	Dairin Maru No. 15	BU
Annapurna	BU	Bay State	BU	Cason	FX	Daisen Maru	BU
Annoula	BU	Bayad	BU	Castillo Manzanares	BU	Daito Maru No. 50	BU

# Index to ships listed in parts 1 and 2 — *continued*

Category	Category	Category	Category	Category	Category
Damodar Sal	BU	Eiyoshi Maru (198 GT)	BU	Fukuyoshi Maru No. 85	FX
Dana	BU	Eiyoshi Maru No. 5	BU	Future	BU
Danie Hugo	BU	El Alejandro	BU	Fyrkrog	BU
Darien	BU	El Greco	BU		
Darly	BU	El Paso Consolidated	BU	<b>G</b>	
Davak	BU	El Sol	BU	Gabriella III	FD
Davao	BU	Elbella III	BU	Gaby	BU
Dayspring	FD	Eleftheria II	WS	Galaxy Star	BU
Dedalo	CT	Eleni S	FD	Galini	BU
Dede	BU	Elf	FD	Gas Service	BU
Del Carmen	BU	Elitor	FD	Gdynya	BU
Delaware Star	BU	Ellinis	BU	Gebel Ataga	BU
Delfin del Alboran	BU	Elmina	BU	Gembira II	BU
Delfin II	pt. 2 FD	Elpida I	BU	Gembira III	BU
Deijes	BU	Elton S	BU	Gemini Queen	BU
Delphinus	pt. 2 WS	Elvira Eisenschneider	BU	Genei Maru No. 12	BU
Delta Nile	BU	Ely	BU	General A. E. Anderson	BU
Delta Portsaid	BU	Emi	BU	General D. I. Sultan	BU
Delta-G	FD	Emil	BU	General J. C. Breckinridge	BU
Dendit	FD	Emilio Aguinaldo	pt. 2 FX	General Marino	pt. 2 FX
Daneb	BU	Emirman	BU	General W. A. Mann	BU
Deneb Star	BU	Endeavour	BU	General W. H. Gordon	BU
Denko Maru No. 8	BU	Enera	BU	General William Mitchell	BU
Dennis Carrier	pt. 2 WS	Engracia Tie	BU	General William Weigel	BU
Descubridor	BU	Enterprise	BU	Generale Garibaldi	BU
Despina Z	pt. 2 HM	Erica II	page 76	Genyo Maru No. 25	BU
Detroit Edison	BU	Erich Steinfurth	BU	Geokchay	pt. 2 XX
Devaraya	BU	Erika Bolten	BU	Geopeter	FX
Dimitris N	BU	Esperanza II	pt. 2 LT	Georgios Kapa	BU
Dimmer	BU	Esso Fuji	BU	Georgios M.	pt. 2 FX
Divina	BU	Estrella IV	BU	Georgios Roussos	BU
Dolfin	BU	Esturion	page 76	Georgios S	BU
Dolores de Urquiza	BU	Etrostar	BU	Gero	BU
Don Tony	FD	Eugenm Schonhaar	BU	Gianniesse	BU
Dona	WS	Europa Team No.	BU	Gillingham	BU
Dona C	BU	Europe II	BU	Gilma	BU
Dona Paz	CN	Evald Tammilaan	BU	Gina Iuliani	BU
Dong Bang No. 117	pt. 2 FX	Evo Ketty	BU	Gini	BU
Dong Shan	BU	Euros	BU	Glaisdale H	BU
Dooyang Pearl	BU	Explorer III	BU	Glory	BU
Dooyang Victor	BU	Express	BU	Go Forth	BU
Dora	BU	Express Star	BU	Goizaldi	FD
Drake Sea	BU			Golden Abidjan	BU
Dren	page 76			Golden Auckland	BU
Drift	SC			Golden Cross	BU
Dubno	BU			Golden Park	FD
Duchess I	BU	Fal V	BU	Golden Ray	WS
Dunav	BU	Faleshty	BU	Golden Reef	BU
Dundalk	pt. 2 WS	Fame 2	BU	Golden Rock	BU
Dyvi Oceanic	BU	Fanny	BU	Golden Sun	BU
		Felicity No. 2	FD	Golden Trader	BU
		Figenschou Junior	CD	Golden 20	BU
		Fiona R	WS	Gorgona	BU
		First Cabin	FD	Gorno-Altaysk	BU
		Five Islands	BU	Gorokhovets	BU
		Five Rivers	SC	Grampian Castle	WS
		Florin	BU	Gregorios D	BU
		Foka	pt. 2 WS	Grettir	page 76
		Formosa Fortune	BU	Gritin II	BU
		Formosa Glory	BU	Gromkiy	BU
		Fortuna	FD	Guide Onward	FX
		Fortune II	BU	Gulf Princess	pt. 2 HM
		Fortune III	BU	Gulf Wave	BU
		Fortune Runner	BU	Gurzuf	BU
		Fortune 6	BU		
		Fortune 7	BU		
		Forum Hope	BU		
		Forum Progress	BU		
		Forum Sun	BU		
		Fox	BU		
		Frank A. Sherman	BU		
		Fre Star	BU	Hadar	FX
		Friend	BU	Hadiotis	pt. 2 HM
		Frio	FD	Hae Tung No. 7	pt. 2 FD
		Froland	FD	Haeng Bok No. 511	WS
		Fryanovo	BU	Haeyung Eastern	BU
		Fuji Maru No. 1	BU	Hai	BU
		Fujisan Maru No. 23	BU	Hakusei Maru No. 8	BU
		Fujitaka Maru No. 11	BU	Hakuwan Maru No. 38	BU
		Fukuei Maru No. 3	BU	Hakuyo Maru No. 3	BU
		Fuko Maru	BU	Hamako Maru No. 6	BU
		Fuko Maru No. 5 (284 GT)	BU	Hamdi Ismet	WS
		Fuko Maru No. 5 (177 GT)	BU	Hamilton Lopes	BU
		Fukujin Maru	BU	Hammonia	BU
		Fukuju Maru No. 38	BU	Hamriya I	BU
		Fukusei Maru	BU	Han Jin No. 7	BU
		Fukusho Maru	BU	Han Jin No. 51	WS
		Fukuyoshi Maru	BU	Hanei Maru No. 1	BU
		Fukuyoshi Maru No. 51	BU	Hanjin Incheon	FD
		Fukuyoshi Maru No. 83	BU	Hanno Gunther	BU

# Index to ships listed in parts 1 and 2—*continued*

Category	Category	Category	Category	Category	Category
Isbe pt. 2	FX	Kalimantan Tiga	FD	Korytsa	BU
Isla Colombina BU		Kalinga	BU	Kosan Maru No. 8	BU
Isla Puna BU		Kalli	BU	Kosei Maru	BU
Island Princess page 76		Kandy	BU	Koshu Maru	BU
Island Queen FD		Kang Da	BU	Kosmas K.	BU
Isuzan Maru BU		Kangourou	BU	Kosmonaut	BU
Ito Maru No. 2 BU		Kanika II	BU	Kosui Maru No. 10	BU
Ito Maru No. 22 BU		Kanishka	BU	Kota Wirawan	BU
Iyosaki BU		Kannikar	BU	Kotohira Maru	BU
J Kaptan Yusuf pt. 2	WS	Kano Reefer	BU	Kotoku Maru No. 5	BU
Jade K BU		Kanyo Maru No. 18	BU	Kotoku Maru No. 6	BU
Jadro BU		Kaptakanolu	WS	Kotoku Maru No. 35	BU
Jag Dharma pt. 2 FX		Karakayevko-Cherkessiya	BU	Kovrov	BU
Jag Rakshak BU		Kargolan Ace	BU	Kowa Maru	BU
Jalakala BU		Kargolan Bravo	BU	Kowa Maru No. 5	BU
Jalakanta BU		Kargolan Concord	BU	Kowloon Peak	BU
Jalamani BU		Karin	HM	Koyo	BU
Jamaica BU		Karisburg	BU	Koyo Maru (299 GT)	BU
Jana Priya BU		Karp pt. 2	XX	Koyo Maru (199 GT)	BU
Jang Yung No. 2 FD		Kashima Maru	BU	Koyo Maru No. 3	BU
Japan Acacia BU		Kaspiysk	BU	Koyo Maru No. 23	BU
Japan Ambrose BU		Kassandra	BU	Krab	BU
Japan Aster BU		Kasuga Maru	BU	Krekling	BU
Japan Cosmos BU		Katerina	BU	Krios	BU
Japan Lupinus BU		Katia	BU	Kuchurgan	BU
Japan Olive BU		Katoora	CD	Kunihiro Maru No. 1	BU
Japan Orchid BU		Katsu Maru No. 8	BU	Kurenai Maru No. 8	BU
Japan Poplar BU		Kazu Maru No. 15	BU	Kuroshio	BU
Jaramac VIII BU		Kee Investment	BU	Kurwina	SC
Jaramac XI BU		Keio Maru No. 3	BU	Kwang Shin No. 501	FD
Jaramac XII BU		Keishin Maru No. 5	BU	Kyochi Maru	BU
Jaramac XVI BU		Keishin Maru No. 12	BU	Kyoei Maru (468 GT)	BU
Jaramac XVII BU		Keiyo Maru No. 8	BU	Kyoei Maru (199 GT)	BU
Jaramac XXV BU		Kekhra	BU	Kyoei Maru No. 2	BU
Jaramac 32 BU		Kellyeverett	BU	Kyoei Maru No. 5	BU
Jaramac 54 BU		Kentavros	BU	Kyoei Maru No. 8	BU
Jasmin FD		Kenwa Maru	BU	Kyoei No. 31	BU
Jawaharlal Nehru BU		Kero	BU	Kyowa Ocean	BU
Jay Bapa BU		Khaled	BU	Kythera Star	FD
Jenna BU		Khalid	BU	Kyuei Maru No. 5	BU
Jesenice BU		Khersones	BU	L La Syne	BU
Jesica pt. 2 FD		Khorol	BU	Labinsk	BU
Jet II BU		Kihelkona	BU	Lady A	LT
Jet IV BU		Kibulk	WS	Lady Blue	FD
Jhansi Ki Rani FD		Kildare	FD	Lady Juliana	BU
Jian Shui BU		Kinei Maru No. 1	BU	Lady Maria	BU
Jiguani BU		Kinei Maru No. 8	BU	Lago Fortune	FD
Jingu Maru No. 8 CN		Kinriki Maru No. 8	BU	Lagos	BU
Jinsbon BU		Kinsei Maru	WS	Lagoven Amuay	page 76
Jinyo Maru BU		Kinsei Maru No. 21	BU	Lagoven Caracas	page 76
Johanna BU		Kinsei Maru No. 51	BU	Lake Taal	BU
Johanne BU		Kinsei Maru No. 83	BU	Lal Bahadur Shastri	BU
John E. F. Misener BU		Kinsho Maru No. 1	BU	Lamone	BU
Joni Kis FD		Kirishima Maru No. 2	WS	Laura d'Amato	BU
Jonni BU		Kirula	BU	Laurita	BU
Joyo Maru No. 8 BU		Kissko Maru	BU	Lavinia Coppola	BU
Juba BU		Kissko Maru No. 52	BU	Leda	BU
Julie Ann BU		Kiyo Maru No. 3 (996 GT)	BU	Ledea T	BU
Jumboemme BU		Kiyo Maru No. 3 (124 GT)	BU	Leila I	BU
Junior (899 GT) BU		Kletten pt. 2	WS	Leivur Ossursson	BU
Junior (198 GT) FD		Kobe Five	BU	Leo	BU
Juntoku Maru No. 5 (491 GT) BU		Kocho Maru	BU	Leros Captain	BU
Juntoku Maru No. 5 (199 GT) BU		Koei Maru (139736 GT)	BU	Lesnoy	BU
Juntoku Maru No. 12 BU		Koei Maru (464 GT)	BU	Li Shuen No. 1	WS
K Kofuku Maru No. 2 (488 GT) CN		Koei Maru (244 GT)	BU	Liazi	BU
Kahkeshan pt. 2 FX		Koei Maru (198 GT)	BU	Lichiang	BU
Kaiei Maru No. 8 BU		Koei Maru (122 GT)	BU	Licungo	pt. 2 FD
Kaijin Maru No. 11 CN		Koei Maru No. 3	BU	Liheng	BU
Kaiko Maru BU		Kojin Maru No. 18	FD	Likhoslavl	BU
Kaiko Maru No. 3 BU		Koki Maru No. 2	BU	Limbazhi	BU
Kaiko Maru No. 5 BU		Kolambagan	FX	Lina	pt. 2 HM
Kaiko Maru No. 8 BU		Kolskiy	BU	Linda	HM
Kaisei Maru No. 18 FD		Kom	BU	Livny	BU
Kaishin Maru BU		Komsomolets Kirgizii	FD	Ljgov	BU
Kaishin Maru No. 5 BU		Konanda	HM	Lobna	BU
Kaisho Maru No. 10 BU		Kongo Maru	BU	Loch Kildoran	FD
Kaito Maru No. 1 BU		Konpira Maru (199 GT)	BU	Lok Manya	BU
Kaiun Maru No. 6 BU		Konpira Maru (188 GT)	BU	Lok Nayak	BU
Kaiyo Maru No. 8 BU		Konpira Maru No. 8	BU	Lokma 1	BU
Kakas FD		Korea Pacific	BU	London Prosperity	BU
Kakudai Maru No. 25 BU		Korea Rainbow	BU	Long Phoenix	BU
Kakuei Maru No. 2 BU		Koryo Maru No. 208	BU	Los Teques	BU
Kakuyu Maru No. 2 BU				Loyalty	BU
				Lozovaya	BU
				Luana	pt. 2 WS

# Index to ships listed in parts 1 and 2—*continued*

Category	Category	Category	Category	Category
Miki Hana FD	New Galactica BU	P. Giorgio BU	Rakusho Maru No. 2 BU	
Milano Service BU	New Hailee BU	P. S. Palios BU	Ramales BU	
Millicoma BU	New Venture BU	Pacbaroness CN	Ramanujan BU	
Milos D BU	Niarchos BU	Pacific Gas SC	Rangamati BU	
Milos E BU	Nic BU	Pacific Jaya FD	Ranger I BU	
Milos F BU	Nicolas P pt. 2 XX	Pacific Ocean BU	Rashidi BU	
Milos G BU	Nicos A BU	Pacific Road BU	Recomone FX	
Milos VI BU	Niihata Maru BU	Pacific Rose I BU	Red Wing BU	
Mimi K FD	Nik BU	Pacific Venture BU	Reem II BU	
Mimi M BU	Nikka Maru BU	Pahlawan pt. 2 WS	Relau BU	
Mina (9334 GT) CN	Nikko Maru No. 2 BU	Pal Pal BU	Remada FX	
Mina (396 GT) BU	Nikko Maru No. 58 BU	Palawan BU	Rena BU	
Minab pt. 2 LT	Nikolaos L. BU	Palmera BU	Reward BU	
Minde FD	Nile No. 2 BU	Paloma BU	Ribbi FD	
Miner BU	Nilos BU	Pam Alario FD	Ribeira Grande BU	
Ming Leader BU	Nina (31524 GT) BU	Pan Asia BU	Ribera BU	
Minogaz I BU	Nina (187 GT) BU	Panaghia BU	Richmond Hill BU	
Minot Victory BU	Nionio BU	Panagia pt. 2 FD	Rigel FD	
Miranne pt. 2 WS	Nippo Maru No. 15 BU	Panagis K. BU	Rio Caribe BU	
Miss Tita BU	Nippo Maru No. 18 BU	Panama Star BU	Rio Plata BU	
Mistra pt. 2 LT	Nisshin Maru No. 2 BU	Panayiota pt. 2 WS	Rio Samo BU	
Mitsufuji Maru BU	Nitto Maru BU	Panchiyoti BU	Rio Tejo FX	
Miyogawa Maru No. 5 BU	Nitto Maru No. 70 BU	Pandjang Maru BU	Riviera BU	
Mo Ran Bong BU	Noble Lady BU	Panormos BU	Riviera Sky page 76	
Mo'Tah BU	Nobleza BU	Paravalos WS	Rizalina BU	
Moderno Armada BU	Noor-Ba BU	Parisa BU	Roberta D. BU	
Moenjodaro BU	Nordfjord FD	Parvati BU	Rolf Behrmann BU	
Mohac pt. 2 WS	Nordland Saga FD	Pasni Bay BU	Rolston BU	
Mohammad Ali BU	Norleif CD	Pearl BU	Romana pt. 2 LT	
Molochansk BU	Norman Atlantic LT	Pechorales BU	Romer BU	
Monarch BU	Northern Trader page 76	Pedro Express BU	Romito BU	
Monimbo pt. 2 WS	Nosac Branco BU	Pegasus Star BU	Ronjay BU	
Monisbon BU	Nosac Verde BU	Pella BU	Roro Dania pt. 2 FX	
Mont Blanc BU	Notis V BU	Pelleas BU	Rosita Soler pt. 2 FD	
Monte Betayo BU	Noura BU	Penguins BU	Rosseverett BU	
Moon Light pt. 2 WS	Novovoronezh BU	Perelik BU	Roughsider BU	
Moon River BU	Ntinos BU	Perene 2 WS	Rover BU	
Moonlight page 76	Nura del Mar BU	Perseus BU	Royal Trincomalee BU	
Moranica Abaco SC	O Oba BU	Petro Bakel BU	RS-5252 Barta pt. 2 XX	
Morskaja II FD	Ocean Adventure BU	Petrostar XV BU	RS-5281 Yastreb pt. 2 XX	
Moskalvo BU	Ocean Bay BU	Philipp Muller BU	Ruddolf Blaumanis BU	
Motilal Nehru BU	Ocean Brother BU	Pibiquattro BU	Russe BU	
Mtiskheta BU	Ocean Champion BU	Pico Mondigo CN	Ruzafa BU	
Mubarak II BU	Ocean Defender BU	Pictor Sea Lion pt. 2 HM	Rybnovsk pt. 2 XX	
Mubarak 4 BU	Ocean Glory BU	Pierre Durepaire pt. 2 WS	Rynda pt. 2 XX	
Mubarak 5 BU	Ocean Lucky BU	Pierre Henry Watier BU	Ryoho Maru BU	
Mun Dok pt. 2 CN	Ocean Mercury BU	Piles BU	Ryotei Maru No. 11 BU	
Murom BU	Ocean Neptune BU	Pindar BU	Ryoyu Maru No. 3 BU	
Muskrat pt. 2 WS	Ocean Rodrigo BU	Pinogor pt. 2 XX	Ryuho Maru No. 2 BU	
Mutsu Maru No. 52 BU	Ocean Star (23248 GT) BU	Plana BU	Ryujin Maru No. 38 BU	
Mutsuwa Maru No. 3 BU	Ocean Star (8508 GT) BU	Plate Trader BU	Ryusei Maru No. 1 BU	
My Clia BU	Ocean Sun BU	Plavnik BU	Ryusho Maru BU	
My Lady BU	Ocean Tone BU	Playa del Postiguet FD	S	
Mynika BU	Ocean Venture BU	Ploto BU		
Myojin Maru CN	Ocean Wise BU	Pochteca BU		
Myojin Maru No. 8 BU	Oceanic Kinship BU	Poinciana pt. 2 FD		
Myojin Maru No. 18 FD	Oceanis BU	Port II BU		
Myojin Maru No. 53 BU	Oceanis I WS	Port Vale BU		
Myoriki Maru No. 206 BU	Odencia pt. 2 FD	Oortland BU		
Myrna BU	Offshore Provider BU	Portio Allegre BU		
Myrto BU	Ogishima Maru BU	Potamia FX		
Mystic Isle SC	Ohtsu Maru BU	Potomac Highway BU		
N Nada D BU	Oikaze BU	Presidente Campos Salles BU		
Nadir BU	Oji Maru No. 1 BU	Presidente Castillo BU		
Nafsika III BU	Old Dominion Mariner BU	Preslav BU		
Nagasaki Maru BU	Olden WS	Primer BU		
Naila BU	Ole Jensen FX	Project 2300 pt. 2 WS		
Najd I BU	Olga del Pacifico CN	Prometey BU		
Nanceda FD	Olmeca 1 BU	Proteus SC		
Nanshing No. 1 BU	Omi Yukon pt. 2 FX	PTS-189 Pukhtu BU		
Nanyo Maru No. 5 BU	On Sung BU	PTS-190 Virtsu BU		
Narwal SC	Onessilius BU	PTS-192 pt. 2 XX		
Navigator BU	Onyx Islands BU	Puerto de Burriana BU		
Nedi BU	Opal K BU	Puerto de Chacabuco pt. 2 HM		
Nedlloyd Nagoya BU	Opsanger FX	Pulau Gajah FD		
Nedlloyd Westerkerk BU	Oriental Ace WS	Puntland BU		
Nella Dan WS	Oriental Express BU	Pylos BU		
Nelma BU	Oriental Road BU	Q Qarouh CN		
Nelson Maru BU	Origan FD	R Raba page 76		
Neptune BU	Oryu Maru BU	Rafael BU		
Neptunia BU	Ostrogozhsk BU	Rahmat BU		
Nereus BU	Osunic 1 BU			
Nevis BU	Otto Leonhardt BU			
New Fortune BU	Ouranio Toxo pt. 2 FD			

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Category	Category	Category	Category	Category			
Sansha Maru	BU	Shiroyama Maru No. 5	BU	Sumiwaka Maru No. 2	BU	Tensho Maru No. 2	BU
Sansha Maru No. 5	BU	Shoei Maru	BU	Sumiwaka Maru No. 28	BU	Tenyu Maru No. 8	BU
Sansha Maru No. 26	BU	Shoei Maru No. 8	BU	Sumiyoshi Maru (488 GT)	BU	Tenyu Maru	BU
Sanshin Maru	BU	Shoei Maru No. 28	BU	Sumiyoshi Maru (160 GT)	BU	Tenyu Maru No. 6	BU
Santa Margarita Dos	FD	Shoei Maru No. 31	BU	Sumiyoshi Maru No. 8	BU	Tenyu Maru No. 25	BU
Santa Maria	BU	Shofuku Maru	BU	Sumiyoshi Maru No. 10		Terra	BU
Sanyo Maru No. 1	BU	Shofuku Maru No. 68	BU	(451 GT)	BU	Teruca	BU
Sanyo Maru No. 7	BU	Shoho Maru	WS	Sumiyoshi Maru No. 10		Teruei Maru No. 3	BU
Sanyu Maru	BU	Shoka Maru	BU	(199 GT)	BU	Teruhu Maru No. 11	BU
Sarfraz Rafiqi	BU	Shosei Maru No. 30	BU	Sumiyoshi Maru No. 11	BU	Tessie	BU
Sata Maru No. 2	BU	Shoshin Maru No. 68	BU	Sumiyoshi Maru No. 15	BU	Testarossa	FD
Saturn	BU	Shoun Maru No. 2	BU	Summit I	BU	Texaco Brasil	BU
Satya Kailash	BU	Shoun Maru No. 31	BU	Sumnia	FD	Texaco Ireland	BU
Satya Kamal	BU	Showa Maru	BU	Sun Eagle 1	BU	Texaco Nederland	BU
Satya Padam	BU	Showa Maru No. 15	BU	Sun Wave	BU	Texaco Oslo	BU
Saudi Golden Star	BU	Showa Maru No. 52	BU	Sunlight	pt. 2 HM	Tey	BU
Savic	BU	Showo Maru	BU	Sunny	BU	Thai Pore 11	pt. 2 WS
Savonita	BU	Showo Maru No. 8	BU	Sunrise Alpha	pt. 2 FX	Thalia (23575 GT)	BU
Savoy Dean	pt. 2 WS	Showo Maru No. 18	BU	Sunrise Delta	BU	Thalia (16210 GT)	BU
Sayama Maru	BU	Shtorm	BU	Sunriver	BU	The Queen	BU
Scan Fury	FD	Shunyo Maru	BU	Super Champion	BU	Theodoros Demet	BU
Scorpio	BU	Shuyo Maru (94792 GT)	BU	Super Star	BU	Theofilactos	pt. 2 FD
Scotia Cape	MG	Shuyo Maru (139 GT)	BU	Suruga Maru	BU	Theopolis	pt. 2 LT
Sderzhannyy	pt. 2 XX	Sienkiewicz	BU	Surveyor	BU	Thermopylae	BU
Sea Falcon I	BU	Sigal	pt. 2 FX	Sweet Bliss	BU	Thesen	BU
Sea Freightliner I	BU	Sigulda	BU	Sweet Dream	BU	Thessaloniki	BU
Sea Freightliner II	BU	Silandra	BU	Sweet Love	BU	Thitsa Irini	BU
Sea Glory	BU	Simferopol	BU	Sweet Ride	BU	Thomas Wilson	FD
Sea Gulf	BU	Sinno M. E. V.	pt. 2 WS	Sweet Rose	BU	Three Pumas	BU
Sea Lord	BU	Skipper I	FD	Swiatowid	BU	Thuringia	BU
Sea North	BU	Skode	BU			Tiburon I	BU
Sea Prince	BU	Slava Sevastopolya	BU			Tina	FD
Sea Wind I	BU	Smetlivyy	pt. 2 XX			Tirad Pass Victory	BU
Seaduke	BU	Smit-Lloyd 2	BU			Titaniya	BU
Seafriar	FX	Smit-Lloyd 11	BU			Titen	BU
Seafrost	BU	Smit-Lloyd 16	BU			Toba Maru	BU
Seaview	CT	Smit-Lloyd 17	BU			Tobago	BU
Sebna	BU	Sofia	pt. 2 CN			Tobolles	BU
Sedra	LT	Soho Maru No. 31	BU			Tokachi Maru	BU
Sei Maru No. 2	BU	Soho Maru No. 32	BU			Tokai Maru No. 12	BU
Seiei Maru No. 10	BU	Sol Olympia II	pt. 2 FX			Toko Maru	BU
Seifuku Maru No. 8	BU	Solon C	pt. 2 WS			Tokuzumi Maru	BU
Seihou Maru No. 15	BU	Soloy	WS			Tomiei Maru	BU
Seikai Maru	BU	Somacopp 1	pt. 2 FD			Tong San	BU
Seiko Maru	BU	Songhuong	WS			Topkapi-S	FD
Seine	BU	Soon Ping No. 1	FD			Toraifuku Maru No. 15	BU
Seisho Maru (199 GT)	BU	Soon Ping No. 2	FD			Toros Bay	pt. 2 WS
Seisho Maru (199 GT)	BU	Sophie Rickmers	BU			Torsion	FD
Seisho Maru No. 10	BU	Soun Maru	BU			Tosa Maru	BU
Seitoku Maru No. 51	BU	Southern Career	BU			Toucan Venturer	BU
Seitoku Maru No. 106	FX	Spartak	pt. 2 XX			Toyo Maru No. 22	BU
Seitoku Maru No. 108	BU	Split	BU			Toyofuku Maru No. 7	BU
Seiun Maru No. 3	BU	Sri Fuji	BU			Trade Container	BU
Seiyu Maru	BU	Sri Thamarach	BU			Trade Daring	BU
Seiyu Maru No. 18	BU	SRTM 8428	pt. 2 XX			Trader (13489 GT)	BU
Sekiu Maru No. 2	BU	Ssafa	BU			Trader (9305 GT)	FD
Selim Cavusoglu	CN	St. Louis	CD			Tramontane	BU
Semira	BU	St. Matthew	BU			Trans Atlantic	BU
Senior Spyros V	BU	Star	BU			Trans Met	SC
Senko Maru	BU	Star Adventure	BU			Trans One	BU
Senyo Maru	BU	Star Carrier	FD			Trans Pac	pt. 2 CN
Serenia	BU	Star I	BU			Transporter	FX
Sergio	BU	Star Lanao	BU			Trepca	BU
Shabelle	BU	Star Mindanao	BU			Trinidad	BU
Shahjehan	BU	State of Meghalaya	BU			Tropical Rainbow	BU
Shakty	BU	State of Mysore	BU			Tsing Yi Island	BU
Shamrock	SC	State of Punjab	BU			Tsunami	BU
Shen Non	BU	Stavr	BU			Tsuun Maru No. 8	BU
Shige Maru No. 26	BU	Stavroula K	CD			Tsuya Maru No. 2	BU
Shigetoku Maru No. 1	BU	Stefan E	FD			Tula	FX
Shin Sung No. 202	FD	Stelvio	BU			Turkol	WS
Shin Yuan Cheng No. 22	FD	Stenies	BU			Turquino	BU
Shinei Maru (199 GT)	BU	Stoliv	BU			Turret	BU
Shinei Maru (194 GT)	BU	Stornoway	BU			Tuxpan	MG
Shinei Maru No. 28	BU	Strong Hand	BU				
Shinfuji	BU	Suan Trident	BU				
Shinko Maru	BU	Suevia	BU				
Shinpo Maru No. 11	BU	Suido Maru	BU				
Shinpuku Maru No. 5	BU	Sumi Maru	BU				
Shinriki Maru No. 11	BU	Sumi Maru No. 3	HM				
Shinriki Maru No. 18	BU	Sumida Maru	BU				
Shinryu Maru	BU	Sumie Maru	BU				
Shinssei Maru No. 13	FX	Sumiei Maru No. 3 (464 GT)	BU				
Shinssei Maru No. 76	BU	Sumiei Maru No. 3 (199 GT)	BU				
Shinsen Maru	CN	Sumiei Maru No. 16	BU				
Shinsen Maru No. 1	BU	Sumiho Maru No. 12	BU				
Shinsho Maru No. 2	BU	Sumiriki Maru No. 5	BU				
Shinwa Maru No. 3	BU	Sumiriki Maru No. 15	BU				
Shinyo Maru	BU	Sumishiya Maru No. 1	BU				
Shinyo Maru No. 8	BU	Sumitoku Maru No. 11	BU				

# Index to ships listed in parts 1 and 2 — *continued*

Category	Category	Category	Category	Category			
<b>V</b>							
Valdosta Victory	BU	Vlaanderen VIII	BU	William Clay Ford	BU	Yuki Maru	BU
Van Woelderden	BU	Volitola	BU	William P. Snyder Jr.	BU	Yuozas Aleksonis	BU
Vanessa	BU	Volzhsk	BU	Witcroix	BU	Yuryo Maru No. 35	BU
Vasco Fernandes	BU	Vorskla	BU	World Nature	BU	Yusei Maru	BU
Vasso M	BU	Voyager	page 76	World Negotiator	BU	Yusei Maru No. 12	BU
Vector	CN	Voyager	BU	World Nomad	BU	Yutaka Maru No. 8	BU
Vega (9252 GT)	BU	Vrla	BU			Yuwa Maru	BU
Vega (2435 GT)	BU	Vysokogorsk	BU			Yuwasu Maru	BU
Vega Star	BU				<b>Y</b>		
Veli Varos	BU						<b>Z</b>
Vento di Tramontana	BU					Zacki	
Vesta	BU					Zadar	BU
Vestnik	pt. 2 XX	Wadeeverett	BU	Yagotin	BU	Zao Maru No. 2	BU
Vijaya Darshana	BU	Wagih	BU	Yahata Maru No. 86	BU	Zapata Trader	BU
Vili	BU	Wah Fai	BU	Yamasan Maru No. 1	BU	Zebrina	BU
Villa de Orio	BU	Wahidi	BU	Yamasan Maru No. 2	BU	Zena	BU
Villy	BU	Waka Maru No. 8	BU	Yamato Maru No. 5	BU	Zenit	BU
Vilyuyles	BU	Wakaei Maru No. 3	BU	Yang Quan	BU	Zenpo Maru No. 21	BU
Vineet	BU	Warnant	BU	Yantar	BU	Zenryo Maru No. 157	BU
Vishva Anurag	FD	Warri Tide	SC	Yashima Maru (36624 GT)	BU	Zensei Maru No. 8	SC
Vishva Apurva	CN	Warsak	CT	Yashima Maru (699 GT)	BU	Ziemia Kielecka	BU
Vishva Prayas	BU	Wassima	BU	Yatsushiro Maru	BU	Ziemia Koszalinska	BU
Vishva Raksha	BU	Wave	BU	Yayoi Maru	BU	Ziemia Szczecinska	BU
Vishva Seva	BU	Wen Shui	BU	Yeh Yung	pt. 2 WS	Zlarin	BU
Vitim	BU	West End	SC	Yeysk	BU	Zletovo	BU
Vitkovice	BU	White Beach	BU	Yiannis-K	BU	Zohra 2	BU
Vito	BU	White Shark	BU	Yih Tai	BU	Zohra 4	BU
Vito Bay	BU	White Star	BU	Yoka Maru	BU	Zora	BU
Vitoria	CN	Wicko	BU	Yoshi Maru No. 23	BU	Zvornic	BU
Vlaanderen VII	BU	Wid	BU	Yoshino Maru No. 5	BU		
				Young Kwang No. 3	WS		
				Yu Tsao	BU		

### Part 3 Ships reported sold for breaking up where demolition has not yet commenced

(as reported up to 31 May, 1988)

Name	GT	Name	GT	Name	GT	Name	GT
A. ALAMDAR	5 209	BILAL II	485	DOUGGA	2 111	HYDRA	498
A. H. FERBERT	10 294	BIRCHGLEN	9 071	DOZORNYY	1 077	IJZER	885
ACHILLEUS	16 144	BLUE SKIES	37 366	DRACO	2 988	ILE DE KASSA	11 603
ADAM E. CORNELIUS	14 084	BOBBY	867	DUBOSSARY	6 753	IMP 4	631
ADAMASTOS	186	BOHOL	560	DYVI PACIFIC	4 989	INCA CAPAC YUPANQUI	9 624
ADEL	499	BONNY TIDE	297	DZHORDANO BRUNO	31 294	INCA HUAYNA CAPAC	9 624
AEOLIS	41 872	BOSTON	11 521	E. ANNE	6 399	INCA PACHACUTEC	9 624
AGIA MARINA	12 311	BOWDITCH	7 606	E. J. BLOCK	6 933	INCA ROCA	9 624
AGILITY	6 607	BRANDARIS	210	E. W. THORNTON	5 594	INCA YAHUAR HUACA	9 624
AGIOS GEORGIOS III	8 254	BRAVO KATERINA	6 155	EDGEcombe	7 612	INTER CITY 1	787
AJANTA	23 395	BRIGHAM VICTORY	7 639	EL GAUCHO	1 923	IRINA F	2 923
AKBAR	12 999	BRITAIN VICTORY	7 639	EL PODRERO	2 089	IRKUTSKLES	2 730
AL AMEEN	1 523	BUKHARA	4 531	ELDORA	35 030	ISPOLNITELNYY	1 077
AL GILANI	2 359	BULK QUEEN	6 711	ELENA ZETA	1 279	IZMIR	6 049
AL QASIM	1 911	BULKVELA	43 576	ELIZABETH	657	JADE ACE	5 445
ALAD	498	BUNKER I	829	ENRICO COPPOLA	748	JADER	6 500
ALBERT K	999	BUNNY	6 448	EQUATOR	3 203	JAGRUTI	14 607
ALEXANDRA N	16 707	BURYA	4 728	ERIK	16 047	JANIKA	11 739
ALFERDOSS	26 353	BYRON	1 460	ERKIN	6 042	JARAMAC XIV	486
ALFRED VICTORY	7 607	BYZANTINE ENDEAVOUR	1 404	ESKUALDUNA	1 286	JARAMAC 34	188
ALLENDALE	7 612	C. F. A.	6 919	ESPIRITO SANTO	10 699	JASMIN I	12 478
ALMANCIL	350	CACHE	10 296	EUGENE W. PARGNY	8 363	JASON	214
ALSALAM	1 253	CADILLAC	9 053	EXCELSIOR	10 409	JAYVEE I	3 363
ALTAY	3 390	CAGAYAN DE ORO	1 458	EYMAN	765	JEFFREY LEIGH	118
ALTAY	3 468	CALABRIA	4 823	F15	362	JESBON	9 491
AMAZING GRACE	982	CANARIA	1 536	F16	353	JIAO JIANG	5 284
AMERICAN CHALLENGER	11 105	CAPE ELIZABETH	306	FADEL	1 340	JOHN PERO	9 951
AMERICAN CHARGER	11 105	CAPETAN COSTIS	24 893	FALSTONE	359	JOHN T. HUTCHINSON	9 775
AMERICAN CHIEFTAIN	11 105	CAPITAIN SIMARD	235	FAREEDA	1 999	JOSHUA A. HATFIELD	7 940
AMERICAN CORSAIR	11 105	CAPITAIN MILAZZO	265	FAYCAN	472	JUMPA	11 208
AMURSKLES	4 520	CAPTAIN GREGOS	10 795	FELIKIS DZERZHINSKIY	5 071	KABATAS	763
ANAAM	1 392	CAROLINE	867	FERRYMAR III	1 441	KALJMAR	1 920
ANDOMALES	4 653	CASABLANCA	10 269	FLAMINGO	2 435	KALYPSO	1 521
ANDREY ZAKHAROV	9 500	CENTURY CASTLE	39 085	FLAMINGO	1 743	KANDLA	1 254
ANGA	4 652	CERRO PELADO	9 390	FORT YORK	6 021	KANIKI III	3 388
ANGARALES	4 520	CHAMPLAIN	8 758	FORTUNA	210	KARIN	1 305
ANGELZARKE	608	CHERRY	23 371	FORTUNE I	5 590	KARTAL	893
ANNA BIBOLINI	27 587	CHEUNG KONG	484	FRARO	424	KASK	2 433
ANTERO DE QUENTAL	1 809	CHIARA S	14 841	FREEPORT EXPRESS	1 557	KATSUE	3 581
ANTIGNANO	614	CHRYSOULLA H	998	FUCINATORE	12 789	KENZAN MARU	6 915
ANTOINETTE	17 949	CHUN SUNG	3 418	GAEILIC FERRY	3 316	KHALIL III	2 784
ANTONELLO	421	CIENA	17 246	GALATIA	12 699	KIRSTY	298
ANUBIS	3 784	CITTA DI NAPOLI	5 735	GALVESTON	11 558	KLIN	8 540
APEX PIONEER	417	CITTA DI NUORO	5 683	GEORGIOS L. MATSAS	330	KOLKHIDA	1 920
APHRODITE	4 753	CIUDAD DE		GESALINA	35 840	KRASKINO	4 531
APOLLONIA	5 324	BUCARAMANGA	11 687	GLAFKI	459	KRILA KVARNERA	128
APUS	2 338	CIUDAD DE		GLENWOOD	329	KRISTINA PRIMA	1 914
AQUARIUS	12 781	BUENAVENTURA	11 687	GLINT	11 257	KUPRIN	2 189
ARCADIA	8 825	CIUDAD DE CIENFUEGOS	9 735	GOLDEN	3 202	L. P. No. 1	1 056
ARCTIC TIDE	177	CIUDAD DE CUCUTA	11 855	GOLDEN BEAR	8 700	LADY-D	6 936
ARGUS	7 471	COLORADAS	2 293	GOLDEN STATE	17 649	LAFAYETTE VICTORY	7 607
ARION	18 714	COLUMBIA I	498	GOZTEPE	567	LALINE P.	4 426
ARNT-MAGNE	199	COMMUNICATOR	489	GRACE ENDEAVOUR	7 591	LAMBROS	9 371
ARROW DUKE	10 636	CONG HUA	8 842	GRACE I	653	LANGUST	699
ARTA	2 709	CONGAR	2 618	GRANADA STAR	999	LAREDO VICTORY	7 637
ASHLAND	9 057	CONSTANTIA	12 238	GRAND SPRING	9 483	LASPI	1 659
ASTILLERO	3 493	CONSUMERS POWER	8 217	GREAT FALLS VICTORY	7 607	LASSIA	23 965
ASTRANORTE II	23 843	CORREGIDOR	570	GREELEY VICTORY	7 637	LEBED	3 152
ASTRONOM	2 177	CUAUHTEMOC	10 086	GREMUCHIY	718	LEMAN	2 952
ATHENS STAR	7 311	CYNTHIA C.	459	GRETNA VICTORY	7 664	LIN	8 540
ATHINA B.	8 691	DAHEIM	292	GRIGOROUSSA	2 740	LION	12 646
ATLANTIC STAR	14 387	DAHUT	478	GRODEKOVO	4 531	LIRA	2 435
ATLANTIC SWAN	1 402	DEFIANT	9 663	GULF KANAYAK	5 010	LOGO	2 872
ATLANTIC VENTURER	75 268	DEIRA	127	GUMAMELA	24 120	LOKKY	1 145
ATLANTIS	5 788	DEKATRIA	111	GUNGA DIN II	1 113	LOMA VICTORY	7 643
AURIGA	12 740	DEL SOL	9 827	HAI JEE	3 380	LONDINON	2 696
AVLON	2 709	DELTA SAINA	12 750	HAI MENG	8 129	LONG BEACH	17 243
AVON	542	DEMOSTHENES V	16 277	HAJ AHMED	4 999	LORA	25 699
AYESHA	8 510	DENISON VICTORY	7 607	HALE	14 488	LORENZO CONTAINER II	1 035
AZIM I	2 608	DIANA	10 020	HALLIBURTON 203	183	LORENZO CONTAINER III	757
B. F. AFFLECK	7 992	DIMITRIS V	18 918	HANAN STAR	2 016	LUCK	3 824
BALDONE	12 588	DIOMID	2 433	HANDY QUEEN	14 607	LUCKY FORCE	10 409
BARRANCA	4 087	DIONE	746	HANG ZHOU	6 508	LUCKY NO. 3	3 350
BASILAN	573	DOLMATOVO	6 753	HANS EGDE	984	LUCKY TWENTY ONE	33 687
BEL	4 499	DON	2 798	HATZIKYRIAKOS	773	LUCY	1 722
BELSTAR	31 292	DON GERARDO	994	HELIOS I	6 246	LYUBERTSY	3 360
BELTSY	1 179	DON JOSE	794	HELNES	298	M. O. P. 224-C.	2 594
BENNINGTON	28 381	DON JOSE I	694	HERACLES	123	MAG	2 333
BESPOSHCHADNYY	718	DON RICARDO	1 207	HOI AN	8 975	MAGNOLIA	30 804
BETA NOVA	8 082	DONA ANGELINA	2 060	HORNG LEE	3 051	MALANGA	2 722
BEZHITSA	9 961	DONA HELENA	2 035	HUA HIN	1 992	MANN	7 723
BHARATA	21 282	DONA MARIA	699	HUMAM	334	MARACAIBO	11 495
BHOJA MARINER	1 590	DONA NELLY	881	HUNTER VICTORY	7 607	MARCELINO	734

# Ships reported sold for breaking up where demolition has not yet commenced — *continued*

Name	GT	Name	GT	Name	GT	Name	GT
MARIA C	23 569	PANAGHIA LOURION	10 523	SALOME	655	THARROS	3 292
MARIA TERESA SECONDA	1 447	PANAMA	17 243	SALVANQUISH	937	THEOSKEPASTI	10 591
MARIA ULYANOVA	4 871	PATRAI	702	SALVISCOUNT	1 934	THIRLMERE	778
MARIA Y	2 998	PATRIA	1 039	SALWA	484	THITA OLIVA	1 530
MARIAM	454	PELEUS	21 174	SAMTREDIA	1 725	THOMAS W. LAMONT	8 009
MARILENA	491	PELOPIDAS	33 619	SAMUDRAGUPTA	21 635	THRYMUR	196
MARILENA	1 220	PENA	9 882	SAMUEL MATHER	9 057	TINOS	8 796
MARINE TEXAN	10 065	PEREKOP	9 901	SAN LORENZO	11 673	TOHO MARU	20 323
MARISOL I	8 031	PERENNIAL ACE	10 858	SAN PEDRO	18 420	TOLIA	15 723
MARK VI	972	PERMJLES	2 872	SANA	10 244	TRANSCOLORADO	10 014
MARS	300	PETRO TUGAS	2 255	SANT'ANA	1 354	TRANSOLUMBIA	10 014
MARY J	754	PETROLA 24	17 212	SANTA	425	TRANSMUNDUM I	2 858
MAS	1 401	PETROLA 141	1 593	SANTA MAGDALENA	11 219	TREPSA	5 309
MASBATE	512	PETROLA 145	1 594	SANTA MARIA	11 188	TRIAENA I	3 971
MASTROGIORGIS	2 167	PETROTUJOH	1 803	SANTA MARIA I	14 673	TRIESTE	10 803
MATIS PLUDON	2 407	PHILADELPHIA	10 979	SANTA MARIANA	11 188	TURMALIN	2 433
MAZDA 2	686	PICAPORTE	4 256	SAROS	9 787	UDE	8 921
MEDITERRANEAN STAR	569	PILTUN	1 295	SAUDI LUCK	10 163	UHOD	485
MEGALOCHARI II	470	PIONEER CONTENDER	11 164	SAYANYLES	4 519	UMEKO	6 393
MEKHA	31 524	PIONEER MOON	11 164	SCUYLKILL	10 296	UNGUR	11 094
MELBOURNE RANGE	25 558	PIONER UKRAINY	2 433	SCHWARTAU	12 588	UNITY	465
MELINA	450	PITTSBURGH	18 024	SEA BRIDGE	5 725	URAN	189
MELLETTE	7 612	PLAN DE AYUTLA	12 763	SEA HERON	11 291	URANIA	22 567
MERCER VICTORY	7 659	PLAZA HUINCUL	25 053	SEINI	963	UTAE	6 401
MERLE M. McCURDY	7 869	PLISKA	4 504	SEMYON DEZHNEV	2 433	UTAKO	6 393
MERMAID ACE	3 994	PLOTUS	35 214	SERENA	10 803	UTIN	6 393
MERSEY No. 41	1 364	PLODIV	4 856	SERIFOS	998	UZBEK	352
MERSEY SEVEN	204	PNOC AMIHAN	3 326	SERIUS	1 593	UZHGOROD	7 653
MILOS H	5 916	POLIAIGOS	2 879	SETIA JAYA	1 381	VALLEJO	9 391
MILOS I	7 704	PORT SUNLIGHT	852	SEVASTOPOL	5 326	VALTETSI	4 859
MING JIANG	8 223	POSYET	3 170	SHAHEEN	3 969	VARUNA YAMINI	2 994
MINI LUX	1 594	POTENTIS	10 409	SHARON	14 452	VDUMCHIVYY	718
MIROMAR	2 358	PRAGA	20 296	SHARON VICTORY	7 650	VENTSPILS	3 300
MIROSUL	2 358	PRECIOUS	5 324	SHENKURSK	3 251	VERNICO MARINA II	112
MIZAR	1 920	PRESIDENTE KENNEDY	9 091	SIBA EDOLO	4 762	VERNICO NICOS	218
MOHANA	5 743	PRIAMOS	5 848	SIBONEY	2 542	VERROIA	745
MOLNIYA	699	PRIMUS	8 222	SICILIA	4 888	VESPA 1	499
MONTBLANC	115	PUERTO DE VITA	3 379	SIMBA	359	VICTORIA	7 607
MORGENSTER	12 238	PULA	3 487	SIMFEROPOL	9 151	VIKA OSLO	2 558
MOVIBLE S-4	199	PUNK!	12 982	SIMOUN	643	VILLABLANCA	2 334
MOZYR	3 300	R. A. LEIGH	176	SIMUNJAN	5 168	VILLAFRIA	2 334
NASHUA VICTORY	7 604	R. V. EDWIN LINK	238	SINAI	362	VILLAVERDE	2 334
NATALIA K	3 577	RABUNION IV	1 140	SINCERE CHUNGSAM	18 896	VIOLETTA	15 738
NAVASHINO	3 270	RADUGA	2 435	SINGA LAUT	193	VISHVA TIRTH	9 360
NDOVU	298	RAFAELA	11 090	SIRICHAI BULAKUL	6 154	VITO	10 349
NEDDRILL 1	13 125	RAJA LAKSHMI	499	SIROCCO	642	VITORINO NEMESIO	1 245
NELA	11 838	RALPH B. JOHNSON	36 370	SIVUCH	31 817	VLADIMIR ATLASOV	2 433
NIAGARA	24 748	RALPH H. WATSON	8 302	SLAVONIJA	6 315	VLADIMIR RUSANOV	2 305
NIK	2 566	RAMAURICE	397	SMIT-LLOYD 18	770	VOCE	4 571
NIKOLOAOS	377	RAMSES	4 038	SOFIA A.	874	VOLSK	9 455
NIKOLAYEV	9 901	RAWLINS	7 612	SOLAR	18 116	VOZNESENSK	2 484
NISSOS SPETSES	5 832	REA	4 275	SONG RIM	10 918	VUK KARADZIC	430
NISYROS ERA	5 279	RECOVERY	194	SOVEREIGN	105 053	VYDERZHANNYY	718
NITYA AMAR	2 997	RED SEA TRADER	677	SPYVAG II	10 547	VYTEGRA	4 507
NITYA ANGAD	3 875	REGENT SKY	15 769	ST. LOUIS	18 455	WAFA	4 793
NOG	8 540	RENA	9 436	STANYUKOVICH	2 433	WATER WEALTH	7 337
NORD STAR	2 476	REO	2 979	STAR	10 286	WESTERN HIGHWAY	9 831
NORTHERN NAV	8 859	RESCUE M.	1 202	STELIOS	388	WYANDOT	8 895
NOUR	608	RHONE	21 422	STYLIS	1 871	YAKUTSKLES	3 031
NOVAYA KAKHOVKA	3 327	RIA	24 434	SUDZHA	9 151	YALTA	1 920
NOVSHELL	7 723	RICE VICTORY	7 634	SULAIMAN AL KULAIB	918	YELLOW RIVER III	2 986
OAKLAND	17 243	RICHARD BORDO	1 501	SUMADIJA	9 013	ZAHI	2 950
OBERLIN VICTORY	7 656	RIK	15 090	SUNG RYONG	599	ZANCLE	269
ODYSSEUS	18 694	RIKHARD	31 524	SUNGAI LUI	980	ZARAYSK	2 435
ODYSSEUS	2 954	RINA	2 894	SUPESA No. 1	1 772	ZARZIS	2 111
OFFSHORE PATRIOT	772	RINGO	442	SUR	233	ZELDEN RUST	145
OKHOTSK	10 825	RIO TEUCO	9 059	SVERDLOVSK	7 653	ZENA	2 275
OLYMPIOS APOLLON	1 098	ROBERT C. STANLEY	9 057	SWARTHMORE VICTORY	7 607	ZERMOS	7 687
OMER-BA	965	ROGERS CITY	7 318	TAHITIEN	12 959	ZHEMCHUG	2 433
ONTARIO	12 392	ROS WELL VICTORY	7 607	TALLULAH	10 296	ZIAD	2 872
OOST VLIELAND	1 057	RUBY	1 733	TAMERLANE	1 594	ZILEENA	10 625
ORIENTAL FRUIT	5 020	RUI CHANG	4 169	TAPIR	221	ZIM LIVORNO	32 464
ORSA MINORE	11 251	RUSH	10 352	TAQATWAR	145	ZIM PUSAN	32 464
OSA LION	845	RUSLAN	1 920	TASK TIDE	198	ZINA	40 075
OTRADNOYE	10 843	RUSTAVI	1 920	TASSIA	63 988	ZNATNYY	718
PACIFIC HIGHWAY	13 533	S. CATERINA	889	TAURUS I	726	1100	2 172
PALEKH	2 295	S. V. PENTE	13 553	TAYSHET	4 531	1210	3 823
PALIZZI	8 946	SABINE	20 020	TENBERG	8 227		
PALM BEACH	129	SABRE	35 082	TEXACO NORGE	13 223		