

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

STATISTICAL NOTES ON THE 1949-1950 EDITION OF LLOYD'S REGISTER BOOK.

The Committee of Lloyd's Register of Shipping have recently issued to Subscribers a new edition of the Appendix to Lloyd's Register Book, containing Statistical Tables concerning the Merchant Fleets of the World.

This third post-war Appendix will be of much use and value to the shipping community, and it once again includes a list of changes of name of ships and an index to ships having compound names. It also comprises particulars of shipbuilders in all countries, with lists of iron and steel ships built by them, and makers of marine machinery or boilers in all countries; detailed particulars of dry and wet docks, ports, harbours, etc., throughout the world; telegraphic and postal addresses of some 13,000 firms connected with shipping in all parts of the world; steamers and motorships of 500 tons and upwards, arranged according to nationality and gross tonnage; particulars of the speed of merchant ships capable of 12 knots and upwards; particulars of deadweight and cubic capacities of cargo steamers and motorships; list of ships for the carriage of petroleum, or other liquid cargoes, in bulk; and others.

The Section of the book which is probably of most general interest to the public is that containing the Statistical Tables. These Tables, which were first published in 1886, give extensive and precise information respecting the various Merchant Fleets of the World, and form a very valuable series of statistical data.

Special attention should be given to the General Notes at the beginning of the Section, wherein are defined the bases upon which the figures have been compiled. The Tables are, as heretofore, based upon the entries in Lloyd's Register Book as printed and published in July. They therefore do not reflect any changes in the British Commonwealth of Nations or elsewhere for which the operative dates have been subsequent to 1st July, 1949. Ships registered at Trieste are included with the Italian mercantile fleet.

The figures for Great Britain & Northern Ireland at 30th June, 1949, include ships on bare-boat charter from the United States of America and from Canada, those from the former amounting to 36,193 tons and those from the latter to 499,886 tons. At 30th June, 1948, the comparable figures

were 259,505 tons and 642,747 tons respectively, while in 1947 they were 1,063,176 tons and 664,497 tons. It is also to be noted that the figures for Great Britain & Ireland prior to the war included ships registered in Southern Ireland, which in 1939 amounted to approximately 189,000 tons. The 77,015 tons now registered in the Irish Republic are included under "Other British Commonwealth Countries." The figures for the United States of America include ships in the Reserve Fleet, estimated at some 12 million tons.

CLASSIFICATION OF SHIPS.

Before dealing with the other Statistical Tables, particular attention is drawn to the figures shown in Table No. 8 regarding **Ships Classed by Lloyd's Register of Shipping**. These now include ships classed, or formerly classed, by the British Corporation Register, which was united with Lloyd's Register in March, 1949. The number and tonnage* of existing ships recorded in the current edition of the Register Book which are now or have formerly been classed by the Society, or for which Classification or Re-Classification is contemplated, is 13,424 of 39,261,360 tons. Practically all these ships have been built under the inspection of the Society's Surveyors. Of the tonnage actually holding the Society's class, 60·7 per cent. is registered under the British flag (51·3 per cent. in Great Britain and N. Ireland, and 9·4 per cent. in Other British Commonwealth Countries) and 39·3 per cent. in other countries.

WORLD TONNAGE IN EXISTENCE AT 30th JUNE, 1949, AND 30th JUNE, 1948.

WHERE OWNED	1949.			1948.		
	Steamers and Motorships.	Sail and Non-propelled.	TOTAL.	Steamers and Motorships.	Sail and Non-propelled.	TOTAL.
Great Britain & N. Ireland	18,093,159	105,796	18,198,955	18,024,852	87,249	18,112,101
Other Countries	64,477,756	669,454	65,147,210	62,266,741	695,346	62,962,087
WORLD TOTAL	82,570,915	775,250	83,346,165	80,291,593	782,595	81,074,188

The Tables show that during the past twelve months there has been an increase in the steam tonnage owned in the world of 118,453 tons, an increase of 2,160,869 tons in the motor tonnage, and a decrease in the tonnage of sailing ships and non-propelled craft of 7,345 tons, making an overall increase of 2,271,977 tons in the total tonnage for the world.

The countries showing notable increases over the past twelve months are: Norway (655,222 tons); Japan (540,376 tons—mainly due to receipt of information formerly not available); Italy (335,898 tons); Panama (296,402 tons); France (280,795 tons); Holland (252,281 tons); China (181,217 tons); Argentina (132,488 tons); and Canada (110,758 tons). In Great Britain & Northern Ireland there is an increase of 86,854 tons. Owing to the difficulty experienced in obtaining precise information in the case of Soviet Russia, the figures given for that country may not be comprehensive.

The only notable decrease is that shown for the United States of America (1,377,958 tons). A decrease of 128,329 tons in Germany is largely due to late information regarding war losses.

* Throughout these Notes the figures regarding tonnage of ships refer to gross tonnage.

COMPARISON OF STEAM AND MOTOR TONNAGE AT JUNE, 1939, AND AT JUNE, 1949.

Number and gross tonnage of Steamers and Motorships owned in the World as recorded in Lloyd's Register Book for the years 1939 and 1949.

COUNTRIES.	1939.		1949.		DIFFERENCE BETWEEN 1949 AND 1939.		
	No.	Gross Tons.	No.	Gross Tons.	No.	Gross Tons.	Tonnage per cent.
GREAT BRITAIN & N. IRELAND	6,722	17,891,134	6,077	18,093,159	— 645	+ 202,025	+ 1.1
OTHER BRITISH COMMONWEALTH COUNTRIES	2,255	3,110,791	2,585	3,956,581	+ 330	+ 845,790	+ 27.2
BRITISH COMMONWEALTH TOTAL ...	8,977	21,001,925	8,662	22,049,740	— 315	+ 1,047,815	+ 5.0
ARGENTINA ...	295	290,602	357	814,274	+ 62	+ 523,672	+180.2
DENMARK ...	705	1,174,944	698	1,170,373	— 7	— 4,571	— 0.4
FRANCE ...	1,231	2,933,933	1,236	3,070,398	+ 5	+ 136,465	+ 4.7
GERMANY ...	2,459	4,482,662	889	300,234	— 1,570	— 4,182,428	— 93.3
GREECE ...	607	1,780,666	377	1,329,257	— 230	— 451,409	— 25.4
HOLLAND ...	1,523	2,969,578	1,492	2,990,195	— 31	+ 20,617	+ 0.7
ITALY ...	1,227	3,424,804	1,013	2,442,659	— 214	— 982,145	— 28.7
JAPAN ...	2,337	5,629,845	1,121	1,563,936	— 1,216	— 4,065,909	— 72.2
NORWAY ...	1,987	4,833,813	2,069	4,916,396	+ 82	+ 82,583	+ 1.7
PANAMA ...	159	717,525	535	3,016,227	+ 376	+ 2,298,702	+320.4
SPAIN ...	777	902,251	1,146	1,192,508	+ 369	+ 290,257	+ 32.2
SWEDEN ...	1,231	1,577,120	1,278	2,047,664	+ 47	+ 470,544	+ 29.8
UNITED STATES (Sea)...	2,345	8,909,892	4,606	25,558,133	+ 2,261	+16,648,241	+186.9
STATES (Lakes)	508	2,451,641	420	2,255,633	— 88	— 196,008	— 8.0
OTHER COUNTRIES	3,395	5,428,231	4,349	7,853,288	+ 954	+ 2,425,057	+ 44.7
WORLD TOTAL ...	29,763	68,509,432	30,248	82,570,915	+ 485	+14,061,483	+ 20.5

The preceding Table shows that from June, 1939, to June, 1949, the overall increase in the world's steam and motor tonnage was 14,061,483 tons, equal to 20.5 per cent. of such tonnage in existence in 1939. The Table also confirms that the tonnage under the British flag now exceeds the pre-war total, and emphasises the huge increase in the volume of tonnage owned in the United States of America.

In the present century there has been unprecedented development in the mercantile fleets of the world, the steam and motor tonnage having increased from 24,009,000 tons in 1901 to 82,571,000 tons in 1949. In the case of Great Britain & N. Ireland the figures have risen from 12,053,000 tons to 18,093,000 tons, and the incidence of the concurrent development in the cases of the seven countries now having the highest totals is indicated in the following Table:—

COUNTRY.	Percentage of Steam and Motor Tonnage owned in the World.			
	1901	1914	1939	1949
UNITED STATES OF AMERICA (Sea) ...	4.2	4.5	13.0	31.0
GREAT BRITAIN & N. IRELAND ...	50.2	41.6	26.1	21.9
NORWAY ...	3.4	4.3	7.1	6.0
FRANCE ...	4.4	4.2	4.3	3.7
PANAMA ...	*	*	1.0	3.7
HOLLAND ...	2.1	3.2	4.3	3.6
ITALY ...	2.7	3.1	5.0	3.0

* Not available.

Of these countries it will be seen that, apart from Great Britain & N. Ireland, France was the only one to show a decrease in the proportion of tonnage owned during the period 1901-1914, and that from 1914 to 1939 Great Britain & N. Ireland alone showed a decrease. Since 1939, only the United States of America and Panama show an increase.

TONNAGE OF SAILING SHIPS, NON-PROPELLED BARGES, ETC.

The world tonnage of sailing ships and non-propelled barges, etc., which was reduced from about 3,963,000 tons gross at June, 1914, to 930,000 tons gross at June, 1939, now stands at about 775,000 tons gross. The present proportion of such tonnage to the world's total tonnage, as recorded in Lloyd's Register Book, is less than 1.0 per cent. Of the world tonnage of such sailing ships and barges, 410,000 tons (52.9 per cent. of the total) are now under the United States flag, 108,000 tons are owned in Canada, and 106,000 tons in Great Britain & N. Ireland.

If barges, the majority of which are generally towed, and other craft included in the sailing tonnage because not fitted with engines for self-propulsion, be excluded, the world tonnage of sailing ships amounts only to some 120,000 tons, of which 15,000 tons are owned in Great Britain & N. Ireland, 15,000 tons in Finland, 13,000 tons in the United States, and 10,000 tons in Portugal. It may be of interest to state that there are still recorded in the Register Book four large sailing ships of between 3,000 and 3,200 tons gross each.

SIZE AND AGE OF STEAMERS AND MOTORSHIPS.

A considerable increase has taken place in recent years in the number of *sea-going* steamers and motorships of 4,000 tons and above. In 1914 there were 3,608 such ships, and now the number reaches 8,400, of which 999 are of 10,000 tons and above, including 56 of 20,000 tons each and upwards.

It may be noted that over one half of the total number of steamers and motorships recorded in Lloyd's Register Book are of less than 1,000 tons each.

Table No. 6 shows that of the motorships now in existence in the world there are 1,841 of 4,000 tons and above. Five hundred and twenty of them are between 8,000 and 10,000 tons each, and 248 are of 10,000 tons and upwards.

From Table No. 5, in which steamers and motorships are classified according to their size and age, it will be noticed that there are 4,785 ships less than five years old, with a tonnage representing 21.3 per cent. of the total steam and motor tonnage, while there are 6,801 ships of between five and ten years of age, representing 40.1 per cent. of the total tonnage. Ships of 25 years and over amount to 11,768, with an average tonnage of 1,455 tons, compared with 3,671 tons for those under five years of age.

Of the 2,108 ships of 8,000 tons and upwards now in existence, 672 have been built during the last five years, and 1,405 during the last ten years.

Of the tonnage owned in Great Britain & N. Ireland, 23.3 per cent. is less than five years old. Of the principal maritime countries abroad, those having the largest proportion of new tonnage (less than five years old) are Belgium with 43.5 per cent., Japan with 34.1 per cent., Sweden with 33.8 per cent., Denmark with 31.0 per cent., Norway with 29.2 per cent., Holland with 27.5 per cent., and France and Brazil each with 26.4 per cent. On the other hand, of the Italian tonnage only 8.2 per cent., and of Greek tonnage 4.6 per cent. is under five years old, while Germany has 1.9 per cent. and Russia less than one per cent.

The size-group of ships with much the largest amount of tonnage is that from 6,000 to 8,000 tons. This is the result of the war-time building programme, and the group aggregates 34,182,772 tons, equal to 41.4 per cent. of the world's total steam and motor tonnage. Ships of 15,000 tons each and upwards represent only 3.3 per cent. of the total tonnage; it may be noted, however, that 56.0 per cent. of such tonnage is registered in Great Britain & N. Ireland.

TYPE OF MACHINERY.

Table No. 3 gives particulars of the number and gross tonnage of steamers and motorships according to the type of machinery used for their propulsion, and the following summary is of interest:—

The figures show the extent of the great development which has taken place in the use of steam turbine engines and of internal combustion engines. There are now 2,848 steamers of 21,653,712 tons fitted

with turbine engines or a combination of steam turbines and reciprocating engines, as compared with 1,964 of 12,617,958 tons in 1939; and 10,757 ships (including auxiliary ships) of 19,351,719 tons fitted with internal combustion engines, as compared with 7,551 of 16,918,687 tons in 1939. The comparable tonnages for 1914 were about 730,000 tons and 234,000 tons respectively.

While during the last twelve months there has been an increase of 2,160,869 tons in the tonnage of motorships, and of 677,506 tons in ships fitted solely with steam turbines, there has been a reduction of 620,239 tons in steamers fitted only with reciprocating steam engines.

From Table No. 4 it will be observed that of 15,823,777 tons of Oil Tankers, excluding ships of less than 1,000 tons gross, 9,611,000 tons are steamers and 6,212,777 tons are ships fitted with internal combustion engines.

Although the total motor tonnage amounts only to 23.2 per cent. of the aggregate tonnage owned in the world, and, in the case of Great Britain & N. Ireland, to 32.7 per cent. of the tonnage registered there, the highest percentages among the principal maritime countries are to be found in the following, viz.: Norway, 67.5; Sweden, 67.3; Denmark, 60.2; Holland, 48.3; and Belgium, 45.9; whereas Greece, the United States and Canada have the smallest proportions of motor tonnage, viz.: 3.3, 4.3 and 10.5 per cent. respectively.

An analysis of the type of machinery now employed also shows that there are recorded in Lloyd's Register Book 449 ships, with a total tonnage of 1,715,618 tons, which are fitted with a combination of steam turbines and reciprocating engines, as compared with 671 of 2,890,376 tons in 1939. Another interesting particular is that in the case of 668 ships, with a tonnage of 5,410,521 tons, electric propulsion has been adopted, the motors being supplied with current from generators which are driven either by steam turbines or oil engines. In 1939, there were only 118 such vessels, with a tonnage of 685,510 tons. It may be added that auxiliary electric drive has also been adopted in a number of other cases. Of the 668 ships mentioned above, 337 of 2,805,807 tons are owned in the United States, and 86 of 791,731 tons in Great Britain & N. Ireland. Of ships exceeding 20,000 tons gross in which electric propulsion is employed, four fly the British flag and three are owned in the United States.

Of the 30,248 steamers and motorships of 100 tons gross and upwards recorded in Lloyd's Register Book, 3,607 are twin-screw ships, and 91 have either triple or quadruple screws.

Although few paddle steamers or motorships are now built, there are still in existence and recorded in Lloyd's Register Book 180 such ships, of 107,959 tons.

COAL AND OIL FUEL.

From Table No. 4, it will be seen that there are recorded in the Register Book 7,930 steamers of 45,805,553 tons fitted for burning oil fuel, of which 3,303 of 23,871,869 tons are registered in the United States of America, and 1,366 of 7,278,979 tons in Great Britain & N. Ireland.

The above figures, in conjunction with those given in the preceding section, enable a comparison to be made between the respective employment of coal and oil fuel at the present time and in 1914. Figures are also given which show clearly the trend in the employment of fuel during the four years preceding the second World War.

FUEL.	PERCENTAGE OF TOTAL GROSS TONNAGE.						
	1914	1936	1937	1938	1939	1948	1949
Coal	88.84	49.10	47.89	46.54	44.67	22.30	20.89
Oil fuel for boilers	2.65	30.38	29.84	29.57	29.63	55.53	54.96
Oil, &c., in internal combustion engines	0.45	18.89	20.74	22.45	24.36	21.20	23.22
Sailing ships, non-prop. barges, &c.	8.06	1.63	1.53	1.44	1.34	0.97	0.93
	100.00	100.00	100.00	100.00	100.00	100.00	100.00

It will be noted that only 21 per cent. of the tonnage of the World's Merchant Marine now depends entirely upon coal, while in 1914 the percentage was nearly 89. The tonnage of steamers using coal, which in 1914 reached 43,860,000 tons, is now 17,414,000 tons, or approximately 26½ million tons less.

It should, of course, be understood that oil is not necessarily always used in steamers fitted for burning oil fuel, as in a number of cases coal-burning fittings can readily be substituted when occasion demands the use of coal in preference to oil.

TYPE OF SHIPS.

The Tables show the total tonnage of certain types of ships, and this information is of great service in enabling an estimate to be made of the tonnage available for *general cargo and passenger purposes*. The tonnage of the 2,089 oil tankers, of 1,000 tons gross and upwards, amounts to 15,823,777 tons; 544 of 4,736,296 tons are registered in the United States, 493 of 3,690,138 tons are registered in Great Britain & N. Ireland, 241 of 2,131,292 tons in Norway, and 186 of 1,525,344 tons in Panama. In addition, there are 277,943 tons of tankers of less than 1,000 tons each. The tonnage of steam and motor trawlers and other fishing vessels and whalers amounts to 1,208,492 tons. A further analysis of the ships recorded in the Register Book shows that 654,114 tons represent tugs and salvage ships; cable ships amount to 74,176 tons; while ferries, river vessels, vessels owned by Municipal Corporations or Harbour Authorities, steam and motor barges, dredgers and similar craft, amount to 977,271 tons.

It will thus be seen that, apart from considerations of size, age or material, there are about 19,016,000 tons of shipping not used for ordinary cargo and passenger purposes.

NUMBER AND TONNAGE OF OCEAN-GOING STEAMERS AND MOTORSHIPS AVAILABLE FOR GENERAL CARGO AND PASSENGER PURPOSES.

If all ships of the types mentioned in the preceding paragraph be omitted, and disregarding also

- (a) Ships trading on the Great Lakes of North America,
- (b) Wooden and composite ships,
- (c) Ships of less than 4,000 tons gross, and
- (d) Ships of 25 years of age and upwards, presumably of less efficiency than more modern ones
(with the exception of a few, built earlier than 1924, which are still capable of a high speed),

the following figures are obtained which indicate the relative position of the principal maritime countries as regards the more efficient ocean-going ships available for general cargo and passenger purposes.

COUNTRIES.	TOTAL STEAMERS AND MOTORSHIPS OWNED (AS PER TABLE No. 1).			OCEAN-GOING STEAMERS AND MOTORSHIPS (AS DEFINED ABOVE).		
	No.	Gross Tons.	Percentage of World Tonnage.	No.	Gross Tons.	Percentage of World Tonnage.
UNITED STATES OF AMERICA	5,026	27,813,766	33.69	2,618	19,313,329	45.73
GREAT BRITAIN & N. IRELAND	6,077	18,093,159	21.91	1,297	10,117,896	23.96
HOLLAND	1,492	2,990,195	3.62	206	1,635,169	3.87
NORWAY	2,069	4,916,396	5.95	255	1,506,763	3.57
FRANCE	1,236	3,070,398	3.72	193	1,436,177	3.40
ITALY	1,013	2,442,659	2.96	147	1,188,014	2.81
CANADA	1,178	2,097,182	2.54	128	902,481	2.14
GREECE	377	1,329,257	1.61	120	825,175	1.95
PANAMA	535	3,016,227	3.65	89	651,629	1.54
SWEDEN	1,278	2,047,664	2.48	99	597,566	1.41
JAPAN	1,121	1,563,936	1.89	79	551,499	1.31
RUSSIA	962	2,118,206	2.57	67	468,833	1.11
DENMARK	698	1,170,373	1.42	67	407,587	0.96
ARGENTINA	357	814,274	0.99	43	325,066	0.77
SPAIN	1,146	1,192,508	1.45	21	149,297	0.35
OTHER COUNTRIES	5,683	7,894,715	9.55	331	2,159,606	5.12
WORLD TOTALS	30,248	82,570,915	100.00	5,760	42,236,087	100.00

The above Table shows the relatively high efficiency of the mercantile fleets of the United States of America and of Great Britain & N. Ireland, in spite of the deductions made in respect of their large oil tanker tonnage, and, in the case of the United States, notwithstanding the considerable tonnage trading on the Great Lakes, which is also deducted for the purposes of the second part of this Table. Ships of the U.S. Reserve Fleet are, however, included.

Further comparison of the ocean-going tonnage, as defined above, with the total steam and motor tonnage owned, reveals that the only other notable differences in percentage of the World totals are the reductions shown for Norway (-2.38%), Panama (-2.11%), Russia (-1.46%), Spain (-1.10%) and Sweden (-1.07%). In the case of Norway, the reduction is due mainly to a large proportion of oil tanker tonnage, while for Russia and Spain the reason lies more in a large amount of old tonnage. Both these causes have contributed to the reduction shown for Panama.

TONNAGE OWNED IN THE WORLD AT VARIOUS DATES.

Another Table, clearly illustrating the development of the Merchant Navies, is Table No. 9, which shows for each of the years 1908-1939 the number and the gross tonnage of the steamers and motorships, and of the sailing ships and non-propelled craft, owned in the world, distinguishing also the principal maritime countries. The comparable figures for 1947, 1948 and 1949, which are now shown, form an interesting comment on the conduct and effect of the second World War.

The general trend of development in propulsion throughout the World was shown by an increase of 32½ million tons in steamers and motorships from 1908 to 1939, and to this must now be added a further 14 million tons. As was to be expected, the tonnage of sailing ships and non-propelled craft has now decreased by more than 4½ millions from a figure of about 5 millions in 1908.

TONNAGE LOST AND BROKEN UP IN THE WORLD.

The Statistical Tables include one (No. 13) showing the tonnage of steamers and motorships lost and broken up in each calendar year from 1919 onwards, except for the War years 1940-1945, complete figures for which are not available. The figures shown for 1939 include War Losses as far as is known. It will be seen that the total tonnage, and the percentage, of losses during 1948 was the lowest recorded for this period. These figures are, in fact, the lowest in the records of Lloyd's Register. The average yearly percentage of steam and motor tonnage lost during the years 1909-1913 amounted to 1.17 per cent. From 1919 onwards, the yearly averages for each successive quinquennial period were 0.89; 0.70; 0.58; and 0.56 for the period 1934-1938. Although these figures may be influenced to some extent by the large amount of tonnage laid up at various times, their consistency undoubtedly reflects an improvement in means of communication and safety appliances generally.

The figures for steamers and motorships broken up vary to a very large extent from year to year. During the period 1905-1914 the minimum was 87,737 tons, and the maximum 251,900 tons. During the years 1915-1920 practically no tonnage was broken up, the yearly average amounting to only 10,000 tons. Quite different conditions prevailed in subsequent years. During 1921 the tonnage broken up amounted to 77,500 tons; it increased to 315,000 tons for 1922, to 963,000 tons for 1923, and to 1,174,000 for 1924. From 1925 until 1930, the figure maintained an average level of about 730,000 tons yearly, and then rose sharply until 1933, when the two-million mark was passed. The totals then rapidly decreased until 1946, when the 402,667 tons broken up was the lowest annual figure recorded since 1922. The figure of 713,909 tons broken up during 1948 approximates to that for 1947, and to the average tonnage recorded for the years 1925-1930.

SUMMARY OF THE STATISTICAL TABLES ISSUED IN THE APPENDIX TO LLOYD'S REGISTER BOOK.

Table No. 1 shows the number, gross tonnage and material of the ships, of 100 tons and upwards, belonging to each of the several countries of the World, distinguishing steamers, motorships, and sailing ships and non-propelled craft.

Table No. 2 indicates the number of steamers and motorships of certain sizes owned in the various countries of the World. The Table classifies steamers and motorships separately, according to certain divisions of gross tonnage, and distinguishing the Principal Maritime Countries.

Table No. 3 shows the type of machinery used for the propulsion of ships, differentiating steamers with reciprocating engines or turbine engines; motorships; and sailing ships fitted with auxiliary steam or motor power.

Table No. 4 shows the number and tonnage of oil tankers, distinguishing steamers from motorships; of steam and motor trawlers and other fishing vessels; and of steamers fitted for burning oil fuel; distinguishing the principal countries owning such tonnage.

Table No. 5 shows the number and tonnage of steamers and motorships, distinguishing the Principal Maritime Countries, according to certain divisions of tonnage and of age.

Table No. 6 shows the number and tonnage of motorships according to certain divisions of tonnage, distinguishing the principal countries owning such tonnage.

Table No. 7 shows the number and gross tonnage of **New Ships Classed by Lloyd's Register** during the calendar year 1948. The tonnage of these ships amounted to **1,381,047 tons**.

Table No. 8 shows the number, gross tonnage, classes, etc., of **Existing Ships now or formerly Classed by Lloyd's Register**, as recorded in the Register Book.

Table No. 9 shows for each of the years **1908 to 1949** (excluding periods of the two World Wars) the number, tonnage and description of the ships owned in the World, distinguishing the Principal Maritime Countries.

Tables Nos. 10, 11 & 12 are extracted from the Annual Shipbuilding Returns issued by the Society. They show the total number and tonnage of ships launched in the various countries of the World each year from 1915 onwards; and the number, material and description of ships according to certain divisions of gross tonnage launched yearly in Great Britain & N. Ireland, and also abroad, during the years 1939-1948.

Table No. 13 shows the number and tonnage of steamers and motorships lost and of those broken up throughout the World during the years 1919-1948, distinguishing the losses of the Principal Maritime Countries, and indicates the yearly percentage *lost* of the tonnage owned by the various countries.

The average tonnage of steamers and motorships broken up yearly in a very large extent from year to year. During the period 1908-1948 the tonnage was 87,707 tons, and the maximum 251,900 tons. During the period 1919-1948 the tonnage was 10,000 tons, and the maximum 10,000 tons. The average tonnage broken up yearly in a very large extent from year to year. During the period 1908-1948 the tonnage was 87,707 tons, and the maximum 251,900 tons. During the period 1919-1948 the tonnage was 10,000 tons, and the maximum 10,000 tons.

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Table No. 2 indicates the number of steamers and motorships of certain sizes owned in the various countries of the World. The Table classifies steamers and motorships separately according to certain divisions of tonnage.

Lloyd's Register of Shipping

STATISTICAL TABLES

NOTE: The Committee of Lloyd's Register request that in any quotation of the contents of these Tables the source of the information shall be duly acknowledged.

1949

TABLEAUX STATISTIQUES

NOTE: Le Comité du Lloyd's Register demande qu'en cas de reproduction partielle ou totale du contenu de ces Tableaux, la source en soit dûment indiquée.

LIST OF STATISTICAL TABLES. [SECTION 8.] 1

- Table No. 1.—Showing Number, Gross Tonnage, and Material of **Merchant Ships** of 100 Tons and upwards, distinguishing Steamers, Motorships, and Sailing Vessels, belonging to the several Countries of the World, as recorded in the 1949-1950 edition of Lloyd's Register Book.
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GENERAL NOTES ON THE STATISTICAL TABLES.

These Tables are based throughout on the *Gross* tonnage.

Steamers and Motorships of less than 100 tons *gross*, and Sailing ships of less than 100 tons *net*, are not included, except in Tables 7 & 8.

Sailing ships fitted with auxiliary power are included in the figures indicated for Steamers or Motorships, according to the type of the auxiliary engines.

Ships built of reinforced concrete are included in the figures shown for steel ships.

The Register Book includes entries of a certain number of ships which, although not actually completed at the date of printing, were expected to be completed in the near future.

Ships of the following descriptions are not recorded in Lloyd's Register Book, and are therefore not included in the Tables, viz.: ships trading on the Caspian Sea; *Wood* or *Composite* ships trading on the Great Lakes of North America; *Wood* or *Composite* ships under 300 tons gross, with auxiliary power, owned in Japan; and Sailing ships owned in Greece, Japan, Southern Russia and Turkey.

Under the heading of "Country not stated" are included all ships which were entered in the Register Book without record of flag owing to definite information not having been received up to the time the Book went to press.

In Table No. 8, the character **BS** refers to the classification of the British Corporation Register, which was united with Lloyd's Register in March, 1949.

The Statistical Tables are, as heretofore, based upon the entries in Lloyd's Register Book as printed and published in July. They therefore do not reflect any changes in the British Commonwealth of Nations or elsewhere for which the operative dates have been subsequent to July, 1949. In Tables which include figures for years prior to 1947, those under the heading "Great Britain & Northern Ireland" comprise also those for Southern Ireland for those years. For 1947 and thereafter, figures relating to the Irish Republic are included with those for "Other British Commonwealth Countries." Ships registered at Trieste are included with the Italian mercantile fleet.

January, 1950.

NOTES GÉNÉRALES RELATIVES AUX TABLEAUX STATISTIQUES.

Tous ces Tableaux sont basés sur le tonnage *brut*.

Les vapeurs et navires à moteurs d'un tonnage *brut* inférieur à 100 tonneaux, et les voiliers d'un tonnage *net* inférieur à 100 tonneaux, ne sont pas compris dans ces Tableaux, exception faite des Tableaux 7 et 8.

Les navires à voiles munis de machines auxiliaires sont compris dans les chiffres indiqués pour les vapeurs ou navires à moteurs, suivant le type des machines auxiliaires.

Les navires en béton armé sont inclus dans les chiffres des navires en acier.

Le "Register Book" comprend un certain nombre de navires qui n'étaient pas encore achevés à l'époque de l'impression de l'ouvrage, mais dont l'achèvement prochain était prévu.

Les navires mentionnés ci-après ne figurent pas dans le "Lloyd's Register Book" et ne sont par conséquent pas compris dans les Tableaux, à savoir: les navires naviguant sur la Mer Caspienne; les navires *en bois* ou *composite* naviguant sur les Grands Lacs de l'Amérique du Nord; les navires *en bois* ou *composite* de moins de 300 tonneaux bruts, munis de machines auxiliaires et appartenant au Japon; et les navires à voiles appartenant à la Grèce, au Japon, à la Russie méridionale et à la Turquie.

Sous l'en-tête "Country not stated" (Pays non indiqué) sont compris tous les navires qui figurent dans le "Lloyd's Register Book" sans indication de pavillon, du fait que des renseignements positifs à ce sujet n'étaient pas parvenus à la Société à l'époque de l'impression de l'ouvrage.

Dans le Tableau No. 8, la cote **BS** a trait à la classification du "British Corporation Register," lequel est réuni avec le "Lloyd's Register" depuis Mars 1949.

Comme précédemment, les Tableaux Statistiques sont établis sur la base des renseignements figurant dans le "Lloyd's Register Book," tel qu'il est imprimé et publié en Juillet. Ils ne tiennent donc pas compte des changements, survenus tant dans le "Commonwealth" Britannique de Nations qu'ailleurs, qui ont pris effet après Juillet 1949. Dans les Tableaux qui contiennent des chiffres pour les années antérieures à 1947, ceux figurant sous la rubrique "Grande Bretagne et Irlande du Nord" comprennent aussi l'Irlande du Sud pour ces années-là. A partir de 1947, les chiffres relatifs à la République Irlandaise sont inclus sous la rubrique "Other British Commonwealth Countries" (Autres Nations du "Commonwealth" Britannique). Les navires immatriculés à Trieste sont compris dans les totaux de la flotte marchande italienne.

Janvier 1950.

TABLE No. 1.—Showing Number, Gross Tonnage, and Material of Merchant Ships, of 100 Tons and upwards,
4 [SECTION 8.] of the World, as recorded in the 1949-1950 edition of

COUNTRIES WHERE OWNED.		STEAMERS.								MOTORSHIPS.								
		STEEL.		IRON.		WOOD AND COMPOSITE		TOTAL.		STEEL.		IRON.		WOOD AND COMPOSITE.		TOTAL.		
		No.	Gross Tonnage.	No.	Gross Tonnage.	No.	Gross Tonnage.	No	Gross Tonnage	No.	Gross Tonnage.	No.	Gross Tonnage.	No	Gross Tonnage.	No.	Gross Tonnage.	
BRITISH COMMONWEALTH.	Great Britain & Northern Ireland	4,449	12,115,949	89	18,116	46	9,322	4,584	12,143,387	1,398	5,935,852	3	467	92	13,453	1,493	5,949,772	
	Australia	237	405,003	7	999	24	5,157	268	411,159	47	123,990	3	499	15	2,590	65	127,079	
	Canada	Coast	348	1,224,741	5	1,942	46	13,691	399	1,240,374	131	127,813	1	476	351	62,274	483	190,563
		Great Lakes	252	619,863	5	4,883	..	..	257	624,746	39	41,499	..	..	..	..	39	41,499
	Hong Kong	58	150,539	..	..	1	611	59	151,150	21	26,848	..	..	1	121	22	26,969	
	India	156	390,745	..	..	1	131	157	390,876	6	3,265	..	..	2	347	8	3,612	
	New Zealand	76	118,859	..	..	4	573	80	119,432	46	64,391	..	..	37	6,782	83	71,173	
	South Africa	135	168,163	..	..	1	106	136	168,269	9	5,761	..	..	7	1,079	16	6,840	
	Other Commonwealth Countries	226	256,020	3	1,273	3	849	232	258,142	158	101,642	3	673	120	22,383	281	124,698	
	Total	5,937	15,449,882	109	27,213	126	30,440	6,172	15,507,535	1,855	6,431,061	10	2,115	625	109,029	2,490	6,542,205	
AMERICA (United States)	Sea	3,468	24,341,518	15	9,569	125	37,459	3,608	24,388,546	693	1,097,912	9	2,808	296	68,867	998	1,169,587	
	Great Lakes	397	2,210,398	2	2,036	..	..	399	2,212,434	21	43,199	..	..	..	..	21	43,199	
	Total	3,865	26,551,916	17	11,605	125	37,459	4,007	26,600,980	714	1,141,111	9	2,808	296	68,867	1,019	1,212,786	
ARGENTINA		226	581,624	6	1,031	2	285	234	582,940	119	230,242	3	616	1	476	123	231,334	
BELGIUM		102	235,687	1	138	..	..	103	235,825	102	198,187	..	..	10	1,644	112	199,831	
BRAZIL		262	593,440	3	4,424	..	..	265	597,864	65	123,858	..	..	1	342	66	124,200	
CHILE		74	153,674	3	482	3	464	80	154,620	8	20,202	..	..	3	335	11	20,537	
CHINA		345	843,697	5	4,718	11	2,659	361	851,074	87	133,229	..	..	6	1,182	93	134,411	
CUBA		16	15,132	2	556	3	599	21	16,287	11	19,373	..	..	2	475	13	19,848	
DENMARK		308	464,763	1	126	2	696	311	465,585	303	689,129	3	443	81	15,216	387	704,788	
EGYPT		43	77,223	..	..	..	..	43	77,223	13	27,309	..	..	..	..	13	27,309	
FINLAND		205	391,762	21	12,833	9	1,824	235	406,419	35	60,298	2	564	39	12,135	76	72,997	
FRANCE		756	2,171,108	13	1,883	3	1,002	772	2,173,993	423	889,090	3	364	38	6,951	464	896,405	
GERMANY		415	194,383	8	4,552	..	..	423	198,935	462	100,288	1	113	3	898	466	101,299	
GREECE		291	1,283,847	7	1,433	..	..	298	1,285,280	62	38,410	2	411	15	5,156	79	43,977	
HOLLAND		455	1,544,270	5	853	1	266	461	1,545,389	1,015	1,442,059	10	1,432	6	1,315	1,031	1,444,806	
HONDURAS		68	342,402	..	..	..	..	68	342,402	49	65,035	..	..	6	1,595	55	66,630	
ICELAND		68	41,240	..	..	..	..	68	41,240	28	26,048	2	304	36	5,270	66	31,622	
ITALY		411	1,855,787	11	4,584	15	3,404	437	1,863,775	244	511,581	2	394	330	66,909	576	578,884	
JAPAN		613	1,283,483	6	2,028	39	8,402	658	1,293,913	360	248,221	1	281	102	21,521	463	270,023	
MEXICO		25	78,642	1	1,208	1	642	27	80,492	13	35,678	..	..	15	3,443	28	39,121	
NORWAY		844	1,581,571	44	11,062	20	3,658	908	1,596,291	859	3,270,600	19	3,683	283	45,822	1,161	3,320,105	
PANAMA		442	2,599,960	7	4,467	7	5,709	456	2,610,136	73	403,256	..	..	6	2,835	79	406,091	
PERU		23	59,926	1	896	..	..	24	60,822	16	26,898	..	..	3	444	19	27,342	
PHILIPPINES		16	43,844	1	198	3	3,576	20	47,618	59	84,110	..	..	1	128	60	84,238	
POLAND		75	123,602	1	120	..	..	76	123,722	26	67,648	..	..	5	1,361	31	69,009	
PORTUGAL		149	274,208	2	1,009	4	572	155	275,789	109	218,449	..	..	56	20,711	165	239,160	
RUSSIA (Soviet Union)		758	1,675,117	18	13,254	2	798	778	1,689,169	168	425,136	1	183	15	3,718	184	429,037	
SPAIN		467	812,811	46	14,407	270	38,324	783	865,542	223	302,620	2	346	138	24,000	363	326,966	
SWEDEN		523	634,312	70	27,557	29	6,150	622	668,019	455	1,345,622	8	1,320	193	32,703	656	1,379,645	
TURKEY		146	253,802	15	11,596	2	233	163	265,631	20	44,444	8	1,956	..	..	28	46,400	
URUGUAY		20	66,908	1	130	2	347	23	67,385	16	14,286	5	2,464	3	463	24	17,213	
VENEZUELA		37	86,378	1	129	..	..	38	86,507	39	48,613	..	..	2	1,580	41	50,193	
YUGOSLAVIA		78	179,189	..	..	..	..	78	179,189	9	27,825	..	..	12	1,926	21	29,751	
OTHER COUNTRIES		114	223,036	..	..	3	1,023	117	224,059	88	98,707	..	..	20	4,009	108	102,716	
COUNTRY NOT STATED		193	130,071	11	6,681	2	794	206	137,546	168	55,709	..	..	18	5,131	186	60,840	
TOTAL		18,370	62,898,697	437	171,173	684	149,326	19,491	63,219,196	8,296	18,864,332	91	19,797	2,370	467,590	10,757	19,351,719	

COUNTRIES WHERE OWNED.		STEAMERS AND MOTORSHIPS.		SAILING VESSELS AND BARGES.								GRAND TOTAL.	
				STEEL.		IRON.		WOOD AND COMPOSITE.		TOTAL.			
		No.	Gross Tonnage.	No.	Gross Tonnage.	No.	Gross Tonnage.	No.	Gross Tonnage.	No.	Gross Tonnage.	No.	Gross Tonnage.
BRITISH COMMONWEALTH.	Great Britain & Northern Ireland	6,077	18,093,159	253	99,101	23	4,335	12	2,360	288	105,796	6,365	18,198,955
	Australia	333	538,238	8	3,278	..	..	..	..	8	3,278	341	541,516
	Canada { Coast Great Lakes.....	882	1,430,937	23	37,012	..	..	24	12,861	47	49,873	929	1,480,810
		296	666,245	18	55,955	3	1,828	..	..	21	57,783	317	724,028
	Hong Kong	81	178,119	..	..	..	..	1	340	1	340	82	178,459
	India	165	394,488	1	455	..	..	2	484	3	939	168	395,427
	New Zealand	163	190,605	1	305	..	..	..	..	1	305	164	190,910
	South Africa	152	175,109	..	2,159	..	..	..	..	5	2,159	157	177,268
	Other Commonwealth Countries	513	382,840	25	9,374	..	..	63	10,400	88	19,774	601	402,614
Total	8,662	22,049,740	334	207,639	26	6,163	102	26,445	462	240,247	9,124	22,289,987	
AMERICA (United States)	Sea	4,606	25,558,133	153	233,293	3	3,782	112	131,993	268	369,068	4,874	25,927,201
	Great Lakes	420	2,255,633	13	41,195	..	..	..	..	13	41,195	433	2,296,828
	Total	5,026	27,813,766	166	274,488	3	3,782	112	131,993	281	410,263	5,307	28,224,029
ARGENTINA	357	814,274	42	19,653	3	774	1	139	46	20,566	403	834,840	
BELGIUM	215	435,656	..	..	..	..	..	..	..	..	215	435,656	
BRAZIL	331	722,064	11	2,887	..	..	..	..	11	2,887	342	724,951	
CHILE.....	91	175,157	5	1,220	1	1,323	..	..	6	2,543	97	177,700	
CHINA	454	985,485	2	4,688	..	..	1	158	3	4,846	457	990,331	
CUBA	34	36,135	6	3,042	..	..	2	489	8	3,531	42	39,666	
DENMARK	698	1,170,373	..	..	..	..	..	..	..	..	698	1,170,373	
EGYPT	56	104,532	..	..	1	930	..	..	1	930	57	105,462	
FINLAND	311	479,416	5	13,333	..	..	3	1,221	8	14,554	319	493,970	
FRANCE	1,236	3,070,398	14	7,566	..	..	7	1,719	21	9,285	1,257	3,079,683	
GERMANY	889	300,234	2	2,517	..	..	1	415	3	2,932	892	303,166	
GREECE	377	1,329,257	..	..	..	..	..	..	..	..	377	1,329,257	
HOLLAND	1,492	2,990,195	9	4,204	..	..	..	..	9	4,204	1,501	2,994,399	
HONDURAS	123	409,032	..	..	..	..	..	..	..	..	123	409,032	
ICELAND	134	72,862	..	..	..	..	..	..	..	..	134	72,862	
ITALY.....	1,013	2,442,659	3	511	..	..	9	1,795	12	2,306	1,025	2,444,965	
JAPAN	1,121	1,563,936	..	..	..	..	..	..	..	..	1,121	1,563,936	
MEXICO	55	119,613	23	8,171	..	..	..	..	23	8,171	78	127,784	
NORWAY	2,069	4,916,396	2	830	..	..	..	..	2	830	2,071	4,917,226	
PANAMA.....	535	3,016,227	..	..	1	1,241	..	..	1	1,241	536	3,017,468	
PERU	43	88,164	3	3,351	1	2,471	..	..	4	5,822	47	93,986	
PHILIPPINES	80	131,856	1	1,699	..	..	..	..	1	1,699	81	133,555	
POLAND	107	192,731	..	..	..	..	..	..	..	..	107	192,731	
PORTUGAL	320	514,949	8	7,482	..	..	10	3,942	18	11,424	338	526,373	
RUSSIA (Soviet Union)	962	2,118,206	4	6,164	..	..	1	498	5	6,662	967	2,124,868	
SPAIN.....	1,146	1,192,508	7	2,505	..	..	28	5,323	35	7,828	1,181	1,200,336	
SWEDEN.....	1,278	2,047,664	5	2,361	..	..	..	..	5	2,361	1,283	2,050,025	
TURKEY.....	191	312,031	..	..	..	..	..	..	..	..	191	312,031	
URUGUAY	47	84,598	2	578	..	..	3	414	5	992	52	85,590	
VENEZUELA	79	136,700	..	..	..	..	6	1,044	6	1,044	85	137,744	
YUGOSLAVIA.....	99	208,940	1	400	..	..	1	190	2	590	101	209,530	
OTHER COUNTRIES.....	225	326,775	8	1,532	..	..	9	1,647	17	3,179	242	329,954	
COUNTRY NOT STATED	392	198,386	..	..	..	..	10	4,313	10	4,313	402	202,699	
TOTAL.....		30,248	82,570,915	663	576,821	36	16,684	306	181,745	1,005	775,250	31,253	83,346,165

TABLE No. 2.—Showing the Number of Steamers and Motorships respectively, according to certain divisions of Gross Tonnage, owned in the World—distinguishing the Principal Maritime Countries—as recorded in the 1949-1950 edition of Lloyd's Register Book.

6 [SECTION 8.]

(See Notes on Page 3.)

COUNTRIES WHERE OWNED.	Description.	100 and under 300 tons.	300 and under 500 tons.	500 and under 1000 tons.	1000 and under 1500 tons.	1500 and under 2000 tons.	2000 and under 3000 tons.	3000 and under 4000 tons.	4000 and under 5000 tons.	5000 and under 6000 tons.	6000 and under 8000 tons.	8000 and under 10000 tons.	10000 and under 15000 tons.	15000 and under 20000 tons.	20000 and under 25000 tons.	25000 and under 30000 tons.	30000 tons and above.	TOTAL.
BRITISH COMMONWEALTH	GREAT BRITAIN AND N. IRELAND	STEAM 1,450	555	607	221	198	210	107	126	193	601	160	106	21	18	6	5	4,584
		MOTOR 330	194	159	45	24	20	43	49	97	207	231	77	9	2	6	...	1,493
	AUSTRALIA	STEAM 71	34	51	27	4	22	28	18	9	2	2	...	...	...	...	...	268
		MOTOR 23	4	14	6	...	3	6	1	...	1	4	3	...	...	...	...	65
	CANADA	STEAM 116	54	58	37	121	65	19	25	15	131	4	10	1	...	...	...	656
		MOTOR 385	58	32	12	14	11	3	...	...	4	3	...	...	...	...	...	522
	NEW ZEALAND	STEAM 23	10	12	7	7	11	4	2	...	3	...	1	...	...	...	...	80
		MOTOR 47	6	12	4	1	6	4	1	1	1	...	...	...	...	...	...	83
	OTHER COMMONWEALTH COUNTRIES	STEAM 178	88	105	39	29	22	33	23	24	38	4	1	...	...	...	...	584
		MOTOR 195	52	56	7	5	3	2	2	1	4	...	...	...	...	...	...	327
TOTAL	STEAM	1,838	741	833	331	359	330	191	194	241	775	170	118	22	18	6	5	6,172
	MOTOR	980	314	273	74	44	43	58	53	99	217	238	80	9	2	6	...	2,490
AMERICA (UNITED STATES)	SEA	STEAM 201	79	66	37	45	37	26	41	44	2,422	258	331	14	6	1	...	3,608
		MOTOR 531	122	68	94	14	11	106	2	5	16	16	13	...	...	...	...	998
	GREAT LAKES	STEAM 3	5	7	9	8	30	44	64	30	145	48	6	...	...	...	...	399
		MOTOR 3	4	2	6	...	3	...	...	...	1	2	...	...	...	...	...	21
TOTAL	STEAM	204	84	73	46	53	67	70	105	74	2,567	306	337	14	6	1	...	4,007
	MOTOR	534	126	70	100	14	14	106	2	5	17	18	13	...	...	...	...	1,019
BELGIUM	STEAM	26	16	13	6	11	8	1	1	1	18	...	2	...	...	...	...	103
	MOTOR	62	8	5	6	1	7	5	2	1	8	3	4	...	...	...	...	112
BRAZIL	STEAM	61	36	26	13	13	24	18	27	32	15	...	...	...	...	...	...	265
	MOTOR	13	7	10	6	4	7	14	5	...	...	...	...	...	...	...	...	66
DENMARK	STEAM	49	43	45	52	51	51	3	3	3	9	2	...	...	...	...	...	311
	MOTOR	196	38	11	11	16	25	12	24	19	12	16	7	...	...	...	...	387
FRANCE	STEAM	256	77	55	34	20	81	42	23	33	98	19	29	2	...	...	3	772
	MOTOR	203	65	45	11	13	21	20	25	11	18	19	11	2	...	...	...	464
GERMANY	STEAM	200	93	104	22	...	...	2	...	1	1	...	...	...	...	...	...	423
	MOTOR	422	28	8	4	1	2	...	...	1	...	...	...	...	...	...	...	466
GREECE	STEAM	32	18	28	10	13	13	12	28	30	106	...	7	1	...	...	...	298
	MOTOR	55	8	12	...	...	...	2	...	1	...	...	1	...	...	...	...	79
HOLLAND	STEAM	122	33	21	23	20	57	21	17	21	91	25	7	2	...	...	1	461
	MOTOR	541	218	67	17	9	28	25	12	12	33	45	21	1	2	...	...	1,031
ITALY	STEAM	83	26	31	21	22	12	16	26	25	143	6	22	1	2	...	1	437
	MOTOR	361	98	35	8	19	5	4	1	6	16	18	3	...	2	...	...	576
JAPAN	STEAM	189	78	93	46	25	102	20	17	5	60	10	13	...	...	...	...	658
	MOTOR	265	84	83	8	6	5	2	...	...	6	1	3	...	...	...	...	463
NORWAY	STEAM	295	119	110	99	72	68	18	13	18	70	3	23	...	...	...	...	908
	MOTOR	485	99	58	24	18	32	49	64	97	88	107	34	6	...	...	...	1,161
PANAMA	STEAM	7	11	32	21	21	28	40	31	41	121	14	85	4	...	...	...	456
	MOTOR	7	4	6	4	2	10	8	2	1	11	15	8	...	1	...	...	79
RUSSIA	STEAM	108	55	169	80	58	125	53	25	37	58	6	3	1	...	...	...	778
	MOTOR	28	17	40	16	5	17	25	13	8	11	2	1	1	...	...	...	184
SPAIN	STEAM	452	57	44	30	23	66	62	23	15	6	2	3	...	...	...	...	783
	MOTOR	254	42	4	14	4	16	2	1	2	17	6	1	...	...	...	...	363
SWEDEN	STEAM	222	30	85	126	76	52	12	5	12	2	...	...	...	...	...	...	622
	MOTOR	295	54	42	26	31	24	47	31	32	30	25	17	2	...	...	...	656
OTHER COUNTRIES OR COUNTRY NOT STATED	STEAM	510	257	261	181	153	215	126	81	65	150	19	17	2	...	...	...	2,037
	MOTOR	470	198	187	68	26	40	96	11	28	20	7	10	...	...	...	...	1,161
TOTAL	STEAM	4,654	1,774	2,023	1,141	990	1,299	707	619	654	4,290	582	666	49	26	7	10	19,491
	MOTOR	5,171	1,408	956	397	213	296	475	246	323	504	520	214	21	7	6	...	10,757

TABLE No. 3.—Showing the Number, Gross Tonnage and TYPE OF MACHINERY of the Steamers and Motorships, of 100 tons gross and upwards, owned in the World—distinguishing the Principal Maritime Countries—as recorded in the 1949-1950 edition of Lloyd's Register Book. [SECTION 8.] 7

COUNTRIES WHERE OWNED.	STEAMERS. (a)				MOTORSHIPS. (b)		AUXILIARIES.				TOTAL.	
	RECIPROCATING ENGINES.		TURBINE ENGINES.		No.	Tons.	STEAM.		MOTOR.		No.	Tons.
	No.	Tons.	No.	Tons.			No.	Tons.	No.	Tons.		
BRITISH COMMONWEALTH												
GREAT BRITAIN AND N. IRELAND	4,190	8,475,015	393	3,667,636	1,464	5,945,511	1	736	29	4,261	6,077	18,093,159
AUSTRALIA	263	379,084	5	32,075	48	124,215	...	...	17	2,864	333	538,238
CANADA	638	1,706,827	18	158,293	383	211,740	...	...	139	20,322	1,178	2,097,182
NEW ZEALAND	77	101,933	3	17,499	71	68,992	...	...	12	2,181	163	190,605
OTHER COMMONWEALTH COUNTRIES	561	826,794	23	141,643	280	154,571	...	...	47	7,548	911	1,130,556
AMERICA (SEA)	2,355	13,797,866	1,253	10,590,680	986	1,164,411	...	...	12	5,176	4,606	25,558,133
(UNITED STATES) (GREAT LAKES)	384	2,093,755	15	118,679	21	43,199	...	...	...	...	420	2,255,633
BELGIUM	88	135,181	15	100,644	111	199,061	...	...	1	770	215	435,656
BRAZIL	232	423,033	33	174,831	58	117,641	...	...	8	6,559	331	722,064
DENMARK	299	414,559	12	51,026	269	684,814	...	...	118	19,974	698	1,170,373
FRANCE	694	1,493,036	78	680,957	441	889,980	...	...	23	6,425	1,236	3,070,398
GERMANY	417	191,951	1	6,200	217	60,278	5	784	249	41,021	889	300,234
GREECE	285	1,166,835	13	118,445	38	37,687	...	...	41	6,290	377	1,329,257
HOLLAND	375	838,181	85	707,045	947	1,433,421	1	163	84	11,385	1,492	2,990,195
ITALY	397	1,461,596	40	402,179	338	532,069	...	...	238	46,815	1,013	2,442,659
JAPAN	535	613,278	120	677,571	430	263,834	3	3,064	33	6,189	1,121	1,563,936
NORWAY	883	1,382,028	22	213,896	1,103	3,309,439	3	367	58	10,666	2,069	4,916,396
PANAMA	332	1,473,990	124	1,136,146	76	405,518	...	...	3	573	535	3,016,227
RUSSIA (Soviet Union)	753	1,559,090	24	129,586	175	423,617	1	493	9	5,420	962	2,118,206
SPAIN	760	780,947	11	82,981	261	307,591	12	1,614	102	19,375	1,146	1,192,508
SWEDEN	616	652,446	6	15,573	411	1,336,205	...	...	245	43,440	1,278	2,047,664
OTHER COUNTRIES OR COUNTRY NOT STATED...	1,929	3,305,963	105	714,509	929	1,314,729	3	493	232	55,942	3,198	5,391,636
TOTAL	17,063	43,273,888	2,399	19,938,094	9,057	19,028,523	29	7,714	1700	323,196	30,248	82,570,915

(a) The figures for reciprocating engines include 449 ships, of 1,715,618 tons, fitted with a combination of reciprocating and turbine engines; and the figures for turbines include 511 ships, of 5,232,605 tons, fitted with turbo-electric drive.

(b) These figures include 157 ships, of 177,916 tons, fitted with Diesel-electric drive.

TABLE No. 4.—Showing the Number, Gross Tonnage and Nationality of (1) Steam and Motor Oil Tankers (excluding those of less than 1,000 tons); (2) Steam and Motor Trawlers and other Fishing Vessels; and (3) All Steamers fitted for burning Oil Fuel, owned in the World, as recorded in the 1949-1950 edition of Lloyd's Register Book.

COUNTRIES WHERE OWNED.	OIL TANKERS of 1,000 tons and upwards.						STEAM AND MOTOR TRAWLERS AND OTHER FISHING VESSELS.		STEAMERS FITTED FOR BURNING OIL FUEL. (c)	
	STEAMERS.		MOTORSHIPS.		TOTAL.		No.	Tons.	No.	Tons.
	No.	Tons.	No.	Tons.	No.	Tons.				
GREAT BRITAIN AND N. IRELAND	228	1,623,300	265	2,066,838	493	3,690,138	1,147	319,215	1,366	7,278,979
CANADA	39	182,550	20	54,112	59	236,662	123	20,132	249	1,057,876
OTHER BRITISH COMMONWEALTH COUNTRIES	7	28,494	3	4,166	10	32,660	76	19,572	247	668,180
AMERICA (United States) ...	466	4,380,380	78	355,916	544	4,736,296	255	58,916	3,303	23,871,869
ARGENTINA	20	133,830	12	54,212	32	188,042	10	2,480	125	485,840
BELGIUM	1	10,365	3	22,280	4	32,645	74	15,182	38	166,002
DENMARK	3	19,277	14	122,568	17	141,845	84	22,027	59	188,899
FRANCE	35	293,507	30	251,035	65	544,542	396	130,416	289	1,572,627
GERMANY	...	...	1	1,172	1	1,172	288	78,427	6	3,545
HOLLAND	47	194,321	48	290,576	95	484,897	292	49,678	220	1,248,545
ITALY	47	359,863	25	153,395	72	513,258	30	8,114	223	1,421,192
JAPAN	27	164,327	4	29,325	31	193,652	60	15,711	88	379,707
NORWAY	47	410,471	194	1,720,821	241	2,131,292	233	40,916	366	1,152,060
PANAMA	145	1,231,643	41	293,701	186	1,525,344	3	1,364	355	2,343,402
RUSSIA (Soviet Union)	8	34,504	24	105,096	32	139,600	125	64,299	136	707,346
SPAIN	8	32,541	16	104,728	24	137,269	511	95,867	70	205,404
SWEDEN	...	...	42	373,885	42	373,885	27	4,942	57	146,791
VENEZUELA	26	77,408	10	30,606	36	108,014	1	196	35	84,933
OTHER COUNTRIES	59	434,219	46	178,345	105	612,564	386	129,886	698	2,822,356
TOTALS	1,213	9,611,000	876	6,212,777	2,089	15,823,777	4,121	1,077,340	7,930	45,805,553

(c) Included in these figures are 2,191 ships, of 18,863,010 tons, with steam turbine engines.

TABLE No. 5.—Showing the number of Steamers and Motorships according to certain divisions of
8 [SECTION 8.] Principal Maritime Countries—as recorded in

COUNTRY IN WHICH OWNED.	DIVISIONS OF TONNAGE.	DIVISIONS OF AGE.												TOTAL.	
		UNDER 5 YEARS		5 AND UNDER 10 YEARS.		10 AND UNDER 15 YEARS.		15 AND UNDER 20 YEARS.		20 AND UNDER 25 YEARS.		25 YEARS AND OVER.			
		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
GREAT BRITAIN & N. IRELAND.	100 and under 500	174	44,872	194	59,291	260	85,693	207	57,797	201	52,887	1,493	337,435	2,529	637,975
	500 " 1,000	160	115,951	131	92,301	111	71,766	56	41,013	69	53,950	239	170,216	766	545,197
	1,000 " 2,000	93	131,248	78	127,397	60	84,564	34	47,469	45	64,942	178	252,070	488	707,697
	2,000 " 4,000	102	300,290	80	225,022	26	79,770	30	90,834	59	178,366	83	240,994	380	1,115,276
	4,000 " 6,000	83	421,111	83	433,741	89	447,561	45	223,114	78	398,696	87	453,074	465	2,377,297
	6,000 " 8,000	149	1,051,188	444	3,172,211	39	265,511	16	111,539	66	464,703	94	644,618	808	5,709,770
	8,000 " 10,000	133	1,152,019	130	1,133,014	62	522,139	10	87,850	18	158,435	38	336,981	391	3,390,438
	10,000 " 15,000	66	739,328	45	482,011	24	258,787	12	150,134	12	147,005	24	291,977	183	2,069,242
	15,000 " 20,000	7	112,746	1	16,205	6	102,209	1	17,872	4	66,250	11	186,610	30	501,892
	20,000 and above	5	148,007	1	83,673	11	339,876	8	190,954	7	147,003	5	128,869	37	1,038,382
	TOTAL ...	972	4,216,760	1,187	5,824,866	688	2,257,876	419	1,018,576	559	1,732,237	2,252	3,042,844	6,077	18,093,159
AUSTRALIA.	100 and under 500	8	1,533	8	1,871	4	708	...	...	9	2,519	103	25,847	132	32,478
	500 " 1,000	5	3,084	4	2,114	4	3,012	5	3,557	18	13,395	29	21,791	65	46,953
	1,000 " 2,000	...	...	2	2,707	5	6,075	2	2,322	10	12,516	18	23,834	37	47,454
	2,000 " 4,000	10	24,362	1	3,089	9	28,448	5	14,106	6	15,785	28	85,585	59	171,375
	4,000 " 6,000	8	38,110	8	40,748	7	30,915	...	...	1	4,227	4	19,091	28	133,091
	6,000 " 8,000	1	6,458	...	...	1	6,397	...	...	...	...	1	6,341	3	19,196
	8,000 " 10,000	2	18,880	...	...	...	...	1	9,876	3	26,748	...	...	6	55,504
	10,000 " 15,000	...	...	...	...	3	32,187	...	...	...	...	...	...	3	32,187
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	34	92,427	23	50,529	33	107,742	13	29,861	47	75,190	183	182,489	333	538,238
CANADA (COAST).	100 and under 500	95	21,264	125	20,772	62	10,710	39	6,998	55	9,110	181	39,513	557	108,367
	500 " 1,000	12	7,151	24	15,807	3	2,478	1	531	4	2,754	30	22,190	74	50,911
	1,000 " 2,000	7	9,099	17	23,998	3	4,438	2	2,518	7	10,032	29	40,989	65	91,074
	2,000 " 4,000	11	32,180	15	42,673	...	...	1	3,254	3	7,069	11	30,499	41	115,675
	4,000 " 6,000	3	17,634	...	...	...	...	3	14,557	3	16,129	2	9,560	11	57,880
	6,000 " 8,000	18	127,075	101	723,160	...	...	...	...	1	7,830	...	...	120	858,065
	8,000 " 10,000	...	...	...	...	1	9,034	...	...	3	26,210	...	...	4	35,244
	10,000 " 15,000	2	21,267	7	74,807	...	...	...	...	...	...	...	...	9	96,074
	15,000 " 20,000	1	17,647	...	...	...	...	...	...	...	...	...	...	1	17,647
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	149	253,317	289	901,217	69	26,660	46	27,858	76	79,134	253	142,751	882	1,430,937
CANADA (LAKES).	100 and under 500	6	1,455	4	649	6	1,836	3	650	4	1,046	33	9,243	56	14,879
	500 " 1,000	...	...	...	...	...	...	4	3,313	3	2,379	9	6,296	16	11,988
	1,000 " 2,000	5	9,610	...	...	3	4,052	14	26,242	58	107,612	39	65,277	119	212,793
	2,000 " 4,000	2	4,258	4	9,428	1	2,097	3	7,960	16	38,454	31	86,134	57	148,331
	4,000 " 6,000	1	4,580	...	...	...	...	...	...	...	...	28	133,210	29	137,790
	6,000 " 8,000	...	...	...	...	...	...	...	...	4	28,083	11	75,876	15	103,959
	8,000 " 10,000	...	...	...	...	...	...	...	...	2	17,414	1	8,611	3	26,025
	10,000 " 15,000	...	...	...	...	...	...	...	...	1	10,480	...	...	1	10,480
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	14	19,903	8	10,077	10	7,985	24	38,165	88	205,468	152	384,647	296	666,245
NEW ZEALAND.	100 and under 500	6	1,302	9	1,807	7	1,791	6	1,650	7	1,996	51	11,350	86	19,896
	500 " 1,000	3	2,423	...	...	2	1,304	1	625	5	3,900	13	8,752	24	17,004
	1,000 " 2,000	1	1,248	...	...	2	2,569	3	4,073	5	8,317	8	11,139	19	27,346
	2,000 " 4,000	7	20,586	1	2,508	6	17,188	2	5,305	5	12,686	4	11,603	25	69,876
	4,000 " 6,000	...	...	1	5,255	2	8,532	...	...	...	...	1	4,436	4	18,223
	6,000 " 8,000	2	14,275	1	6,796	...	...	1	6,152	...	...	...	...	4	27,223
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	...	...	...	...	...	...	1	11,037	...	...	1	11,037
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	19	39,834	12	16,366	19	31,384	13	17,805	23	37,936	77	47,280	163	190,605

COUNTRY IN WHICH OWNED.	DIVISIONS OF TONNAGE.	DIVISIONS OF AGE.												TOTAL.	
		UNDER 5 YEARS.		5 AND UNDER 10 YEARS.		10 AND UNDER 15 YEARS.		15 AND UNDER 20 YEARS.		20 AND UNDER 25 YEARS.		25 YEARS AND OVER.			
		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
OTHER BRITISH COMMONWEALTH COUNTRIES.	100 and under 500	65	16,756	89	21,537	56	14,736	37	9,874	62	14,532	204	48,317	513	125,752
	500 " 1,000	37	21,649	20	13,655	22	14,961	11	7,233	16	12,725	55	38,672	161	108,895
	1,000 " 2,000	5	7,111	7	11,370	2	2,958	3	3,804	11	14,234	52	77,786	80	117,263
	2,000 " 4,000	9	30,711	6	21,000	2	6,681	5	16,832	5	12,800	33	93,454	60	181,478
	4,000 " 6,000	9	44,409	...	...	5	24,702	6	31,257	7	34,031	23	114,429	50	248,828
	6,000 " 8,000	9	63,276	27	196,096	...	...	...	...	...	...	6	41,435	42	300,807
	8,000 " 10,000	4	37,084	...	...	...	...	...	...	...	...	...	...	4	37,084
	10,000 " 15,000	...	...	1	10,449	...	...	...	...	...	...	...	...	1	10,449
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	138	220,996	150	274,107	87	64,038	62	69,000	101	88,322	373	414,093	911	1,130,556
AMERICA (UNITED STATES) SEA.	100 and under 500	122	31,326	249	51,485	113	22,615	59	12,634	57	13,338	333	80,594	933	211,992
	500 " 1,000	20	12,611	34	22,087	6	3,797	7	4,564	8	5,941	59	41,727	134	90,727
	1,000 " 2,000	18	31,678	80	97,736	8	12,414	8	10,843	21	27,320	55	79,185	190	259,176
	2,000 " 4,000	98	363,077	19	59,449	9	24,506	3	6,413	6	14,801	45	126,927	180	595,173
	4,000 " 6,000	12	60,029	31	153,292	...	...	2	9,235	6	29,024	41	203,713	92	455,293
	6,000 " 8,000	400	2,954,823	1,966	14,092,795	20	148,057	11	74,671	2	14,764	39	269,534	2,438	17,554,644
	8,000 " 10,000	92	771,057	131	1,118,275	17	155,060	12	106,345	4	35,165	18	157,259	274	2,343,161
	10,000 " 15,000	111	1,201,330	220	2,302,034	6	65,393	...	...	4	43,161	3	34,564	344	3,646,482
	15,000 " 20,000	7	117,464	3	53,225	...	...	3	54,751	...	...	1	19,361	14	244,801
	20,000 and above	...	...	...	...	1	26,314	1	23,626	3	61,627	2	45,117	7	156,684
	TOTAL ...	880	5,543,395	2,733	17,950,378	180	458,156	106	303,082	111	245,141	596	1,057,981	4,606	25,558,133
AMERICA (UNITED STATES) LAKES.	100 and under 500	1	411	4	1,015	1	309	...	...	1	301	8	2,538	15	4,574
	500 " 1,000	1	592	...	...	...	...	...	...	1	649	7	5,158	9	6,399
	1,000 " 2,000	...	...	4	4,498	...	...	...	...	...	...	19	28,104	23	32,602
	2,000 " 4,000	1	2,769	2	6,829	1	2,031	4	11,863	8	24,306	61	195,318	77	243,116
	4,000 " 6,000	...	...	...	...	1	5,443	1	4,432	2	8,930	90	437,465	94	456,270
	6,000 " 8,000	...	...	...	...	...	...	2	15,824	8	63,143	136	943,573	146	1,022,540
	8,000 " 10,000	...	...	16	143,118	4	33,084	...	...	10	84,609	20	167,823	50	428,634
	10,000 " 15,000	...	...	5	51,470	...	...	...	...	1	10,028	...	...	6	61,498
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	3	3,772	31	206,930	7	40,867	7	32,119	31	191,966	341	1,779,979	420	2,255,633
BELGIUM—	100 and under 500	31	6,615	7	2,342	26	4,271	16	2,154	8	2,198	24	4,637	112	22,217
	500 " 1,000	5	2,613	...	...	3	1,647	3	2,373	3	2,074	4	3,330	18	12,037
	1,000 " 2,000	10	15,869	3	3,957	3	3,621	2	3,484	...	...	6	8,812	24	35,743
	2,000 " 4,000	9	25,966	4	11,562	3	8,114	4	11,978	...	...	1	3,538	21	61,158
	4,000 " 6,000	...	...	1	4,887	...	...	...	...	3	15,884	1	4,714	5	25,485
	6,000 " 8,000	8	60,364	13	95,683	3	21,152	1	6,429	...	...	1	6,709	26	190,337
	8,000 " 10,000	3	24,195	...	...	...	...	...	...	...	...	...	...	3	24,195
	10,000 " 15,000	5	53,955	...	...	1	10,529	...	...	...	...	...	...	6	64,484
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	71	189,577	28	118,431	39	49,334	26	26,418	14	20,156	37	31,740	215	435,656
BRAZIL—	100 and under 500	1	379	3	724	3	603	5	1,328	10	2,641	95	24,119	117	29,794
	500 " 1,000	1	750	6	4,027	...	...	...	...	4	3,410	25	19,778	36	27,965
	1,000 " 2,000	2	2,335	4	4,938	...	...	1	1,819	1	1,249	28	42,977	36	53,318
	2,000 " 4,000	16	58,344	5	13,564	5	14,643	...	...	...	...	37	104,704	63	191,255
	4,000 " 6,000	25	129,091	...	...	...	...	...	...	8	38,958	31	153,871	64	321,920
	6,000 " 8,000	...	...	1	7,243	...	...	...	...	...	...	14	90,569	15	97,812
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	45	190,899	19	30,496	8	15,246	6	3,147	23	46,258	230	436,018	331	722,064

10 TABLE No. 5 (continued).—Showing the number of Steamers and Motorships according to certain the Principal Maritime Countries—as recorded in the 1949-1950

COUNTRY IN WHICH OWNED.	DIVISIONS OF TONNAGE.	DIVISIONS OF AGE.												TOTAL.	
		UNDER 5 YEARS.		5 AND UNDER 10 YEARS.		10 AND UNDER 15 YEARS.		15 AND UNDER 20 YEARS.		20 AND UNDER 25 YEARS.		25 YEARS AND OVER.			
		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
DENMARK—	100 and under 500	22	6,546	17	3,742	24	5,952	24	5,438	31	6,893	208	41,690	326	70,261
	500 " 1,000	5	3,435	2	1,555	4	2,788	3	1,978	3	2,451	39	28,278	56	40,485
	1,000 " 2,000	12	20,176	6	9,595	11	18,017	16	24,129	13	21,316	72	106,193	130	199,426
	2,000 " 4,000	28	77,839	10	29,429	14	35,668	8	22,497	7	18,748	24	56,887	91	241,068
	4,000 " 6,000	17	80,588	12	59,365	3	13,378	2	9,632	8	40,930	7	35,526	49	239,419
	6,000 " 8,000	7	50,344	6	43,073	3	19,755	1	6,184	...	...	4	26,590	21	145,946
	8,000 " 10,000	7	61,966	...	...	3	27,824	4	36,267	2	17,482	2	17,387	18	160,926
	10,000 " 15,000	6	61,971	...	...	...	...	1	10,871	...	...	...	...	7	72,842
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	104	362,865	53	146,759	62	123,382	59	116,996	64	107,820	356	312,551	698	1,170,373
FRANCE—	100 and under 500	135	36,268	43	11,776	37	9,039	57	11,968	20	3,643	309	72,098	601	144,792
	500 " 1,000	29	19,739	13	9,049	13	7,793	5	4,084	4	3,700	36	26,230	100	70,595
	1,000 " 2,000	17	27,510	5	6,989	2	3,063	7	9,101	10	12,403	37	54,485	78	113,551
	2,000 " 4,000	68	203,809	16	46,179	16	49,335	9	25,876	14	35,638	41	113,673	164	474,510
	4,000 " 6,000	45	212,238	3	16,930	7	36,278	7	37,666	2	10,465	28	140,997	92	454,574
	6,000 " 8,000	16	110,187	79	566,763	2	13,691	3	20,187	8	59,512	8	53,940	116	824,280
	8,000 " 10,000	8	73,224	4	34,447	4	38,211	3	27,350	7	62,399	12	110,275	38	345,906
	10,000 " 15,000	11	128,365	17	179,710	3	35,056	3	37,763	1	10,816	5	58,585	40	450,295
	15,000 " 20,000	...	...	...	...	1	17,280	1	17,083	1	15,276	1	18,613	4	68,252
	20,000 and above	...	...	...	...	1	30,447	...	...	2	93,196	...	...	3	123,643
	TOTAL ...	329	811,340	180	871,843	86	240,193	95	191,078	69	307,048	477	648,896	1,236	3,070,398
GERMANY—	100 and under 500	16	5,795	22	6,268	119	30,283	110	20,922	83	16,396	393	78,590	743	158,254
	500 " 1,000	...	...	14	7,783	6	3,521	4	3,303	7	4,116	81	59,872	112	78,595
	1,000 " 2,000	...	...	1	1,350	2	2,343	2	2,639	2	2,644	20	24,862	27	33,838
	2,000 " 4,000	...	...	...	...	2	4,915	...	...	1	3,295	1	3,584	4	11,794
	4,000 " 6,000	...	...	...	...	...	...	...	...	...	...	2	11,553	2	11,553
	6,000 " 8,000	...	...	...	...	1	6,200	...	...	...	...	...	...	1	6,200
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	16	5,795	37	15,401	130	47,262	116	26,864	93	26,451	497	178,461	889	300,234
GREECE—	100 and under 500	1	304	11	3,317	8	1,196	14	2,432	2	326	77	17,177	113	24,752
	500 " 1,000	2	1,468	15	11,905	...	...	1	503	2	1,739	20	15,095	40	30,710
	1,000 " 2,000	1	1,923	5	7,865	...	...	...	...	4	6,070	13	20,152	23	36,012
	2,000 " 4,000	2	7,627	1	2,865	...	...	...	...	...	...	24	71,398	27	81,890
	4,000 " 6,000	...	...	...	...	9	47,216	2	8,680	6	28,304	42	210,319	59	294,519
	6,000 " 8,000	7	50,431	95	682,112	...	...	...	...	1	6,430	3	21,864	106	760,837
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	7	72,854	1	10,694	...	...	...	...	...	...	8	83,548
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	1	16,991	1	16,991
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	13	61,753	134	780,918	18	59,106	17	11,615	15	42,869	180	372,996	377	1,329,257
HOLLAND—	100 and under 500	135	43,165	75	23,982	173	49,995	95	22,724	98	20,403	338	56,225	914	216,494
	500 " 1,000	43	23,664	16	10,686	9	6,779	4	3,374	5	3,279	11	8,772	88	56,554
	1,000 " 2,000	16	22,543	7	11,114	12	16,454	4	7,068	9	12,988	21	30,636	69	100,803
	2,000 " 4,000	40	110,272	4	12,660	16	50,407	8	21,383	32	83,538	31	91,565	131	369,825
	4,000 " 6,000	16	81,262	4	20,222	10	49,421	3	15,636	9	41,372	20	101,950	62	309,863
	6,000 " 8,000	37	275,372	54	391,119	11	73,121	2	14,856	8	58,306	12	80,864	124	893,638
	8,000 " 10,000	18	158,583	16	136,304	19	161,895	10	83,244	2	17,825	5	46,094	70	603,945
	10,000 " 15,000	8	85,606	4	42,401	8	95,402	3	31,928	4	44,486	1	10,836	28	310,659
	15,000 " 20,000	...	...	...	...	...	...	1	19,429	...	...	2	31,086	3	50,515
	20,000 and above	1	21,119	...	...	2	56,780	...	...	...	...	...	...	3	77,899
	TOTAL ...	314	821,586	180	648,488	260	560,254	130	219,642	167	282,197	441	458,028	1,492	2,990,195

divisions of Gross Tonnage, and according to certain divisions of Age, owned in the world—distinguishing edition of Lloyd's Register Book. (See Notes on Page 3.)

[SECTION 8.] 11

COUNTRY IN WHICH OWNED.	DIVISIONS OF TONNAGE.	DIVISIONS OF AGE.												TOTAL.	
		UNDER 5 YEARS.		5 AND UNDER 10 YEARS.		10 AND UNDER 15 YEARS.		15 AND UNDER 20 YEARS.		20 AND UNDER 25 YEARS.		25 YEARS AND OVER.			
		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
ITALY—	100 and under 500	176	38,162	50	13,541	17	2,877	7	1,546	17	2,640	301	65,444	568	124,210
	500 " 1,000	22	15,594	11	7,565	1	704	3	2,437	1	963	28	20,091	66	47,354
	1,000 " 2,000	13	21,621	15	26,067	2	2,263	...	...	2	2,645	38	53,657	70	106,255
	2,000 " 4,000	4	12,192	2	6,611	1	2,860	3	8,528	7	18,628	20	62,896	37	111,715
	4,000 " 6,000	...	...	1	5,323	...	...	...	...	4	19,430	53	267,186	58	291,939
	6,000 " 8,000	5	33,325	121	864,855	1	7,886	1	6,665	3	20,406	28	190,860	159	1,123,997
	8,000 " 10,000	9	80,015	7	59,064	...	...	1	9,044	2	16,330	5	43,806	24	208,259
	10,000 " 15,000	...	...	21	216,970	...	...	1	12,175	1	11,736	2	24,702	25	265,583
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	1	18,765	1	18,765
	20,000 and above	...	...	...	...	...	...	1	48,502	4	96,082	...	...	5	144,584
	TOTAL ...	229	200,909	228	1,199,996	22	16,590	17	88,897	41	188,860	476	747,407	1,013	2,442,659
JAPAN—	100 and under 500	1	155	29	6,624	231	57,445	116	26,806	43	10,188	196	44,098	616	145,316
	500 " 1,000	32	26,844	64	55,777	17	12,545	5	3,617	11	7,714	47	33,172	176	139,669
	1,000 " 2,000	14	21,062	10	15,546	9	13,328	1	1,847	7	10,401	44	60,503	85	122,687
	2,000 " 4,000	56	139,598	26	67,030	7	18,203	6	17,394	3	6,555	31	83,200	129	331,980
	4,000 " 6,000	2	9,851	4	18,738	3	13,945	1	4,107	...	...	12	57,066	22	103,707
	6,000 " 8,000	28	194,308	22	151,114	9	60,295	1	6,774	1	7,269	5	31,687	66	451,447
	8,000 " 10,000	6	58,913	2	17,805	2	18,043	...	...	...	...	1	8,252	11	103,013
	10,000 " 15,000	8	83,062	7	71,434	...	...	1	11,621	...	...	...	...	16	166,117
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	147	533,793	164	404,068	278	193,804	131	72,166	65	42,127	336	317,978	1,121	1,563,936
NORWAY—	100 and under 500	125	31,723	187	48,064	78	20,426	41	9,892	52	12,883	515	94,107	998	217,095
	500 " 1,000	28	18,551	50	32,773	7	5,425	1	956	9	8,113	73	55,013	168	120,831
	1,000 " 2,000	55	84,104	9	14,662	28	40,264	16	24,335	14	21,019	91	126,834	213	311,218
	2,000 " 4,000	72	208,765	10	29,802	9	24,391	11	30,619	12	31,331	53	153,104	167	478,012
	4,000 " 6,000	44	227,960	36	185,486	31	156,947	15	73,460	34	165,390	32	161,550	192	970,793
	6,000 " 8,000	25	167,052	67	483,786	6	40,267	35	238,300	19	132,203	6	42,858	158	1,104,466
	8,000 " 10,000	31	279,663	6	54,472	47	433,733	19	166,557	6	55,824	1	8,128	110	998,377
	10,000 " 15,000	31	329,587	17	174,950	5	55,817	...	...	...	...	4	50,391	57	610,745
	15,000 " 20,000	5	88,489	...	...	...	...	1	16,370	...	...	...	...	6	104,859
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	416	1,435,894	382	1,023,995	211	777,270	139	560,489	146	426,763	775	691,985	2,069	4,916,396
PANAMA—	100 and under 500	1	306	...	...	1	360	3	601	4	1,403	20	6,777	29	9,447
	500 " 1,000	1	868	12	9,837	...	...	2	1,096	...	...	23	17,397	38	29,198
	1,000 " 2,000	1	1,970	5	6,093	2	3,263	1	1,423	2	3,497	37	57,906	48	74,152
	2,000 " 4,000	18	56,989	6	18,987	...	...	2	5,179	4	13,823	56	172,157	86	267,135
	4,000 " 6,000	7	35,030	...	...	2	8,402	...	...	4	19,896	62	320,270	75	383,598
	6,000 " 8,000	7	50,650	67	482,420	5	34,488	2	13,191	1	6,110	50	343,230	132	930,089
	8,000 " 10,000	3	27,320	2	19,193	2	19,167	2	18,070	7	61,687	13	115,509	29	260,946
	10,000 " 15,000	36	374,945	40	412,732	3	32,493	7	78,980	1	11,530	6	65,514	93	976,194
	15,000 " 20,000	2	31,177	...	...	...	...	...	...	1	17,226	1	15,511	4	63,914
	20,000 and above	...	...	...	...	...	...	...	...	1	21,554	...	...	1	21,554
	TOTAL ...	76	579,255	132	949,262	15	98,173	19	118,540	25	156,726	268	1,114,271	535	3,016,227
RUSSIA—	100 and under 500	3	699	10	1,763	25	7,864	40	9,839	11	2,771	119	30,570	208	53,506
	500 " 1,000	...	...	11	7,352	26	17,549	98	61,972	18	14,937	56	42,675	209	144,485
	1,000 " 2,000	2	2,060	12	21,729	21	27,902	10	14,398	11	15,557	103	153,315	159	234,961
	2,000 " 4,000	2	5,071	7	18,375	28	74,065	29	95,473	31	86,029	123	346,469	220	625,482
	4,000 " 6,000	...	...	2	10,724	6	29,208	5	25,619	8	36,332	62	322,606	83	424,489
	6,000 " 8,000	1	7,212	39	278,940	3	22,011	8	55,165	1	6,492	17	113,623	69	483,443
	8,000 " 10,000	...	...	...	...	...	...	...	...	4	37,202	4	35,262	8	72,464
	10,000 " 15,000	...	...	...	...	...	...	1	12,049	1	12,639	2	21,532	4	46,220
	15,000 " 20,000	...	...	...	...	1	17,870	...	...	1	15,286	...	...	2	33,156
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	8	15,042	81	338,883	110	196,469	191	274,515	86	227,245	486	1,066,052	962	2,118,206

TABLE No. 5 (cont.).—Showing the number of Steamers and Motorships according to certain divisions of Gross Tonnage and according to certain divisions of Age, owned in the world—distinguishing the Principal Maritime Countries, as recorded in the 1949-1950 edition of Lloyd's Register Book. (See Notes on Page 3.)

COUNTRY IN WHICH OWNED.	DIVISIONS OF TONNAGE.	DIVISIONS OF AGE.												TOTAL.	
		UNDER 5 YEARS.		5 AND UNDER 10 YEARS.		10 AND UNDER 15 YEARS.		15 AND UNDER 20 YEARS.		20 AND UNDER 25 YEARS.		25 YEARS AND OVER.			
		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
SPAIN—	100 and under 500	139	32,352	192	34,060	51	7,289	126	16,172	35	5,121	262	54,570	805	149,564
	500 " 1,000	5	3,203	4	2,813	...	...	3	2,976	1	879	35	26,833	48	36,704
	1,000 " 2,000	9	11,880	3	3,480	3	3,784	4	4,889	11	14,999	41	61,316	71	100,348
	2,000 " 4,000	16	44,106	4	11,838	...	...	8	21,298	11	31,984	107	321,607	146	430,833
	4,000 " 6,000	...	...	...	...	...	...	1	4,875	5	24,367	35	174,516	41	203,758
	6,000 " 8,000	4	26,423	2	14,268	1	6,914	9	59,715	3	20,761	4	25,304	23	153,385
	8,000 " 10,000	5	42,001	1	8,452	...	...	...	...	2	19,611	...	...	8	70,064
	10,000 " 15,000	...	...	...	...	...	...	1	12,589	...	...	3	35,263	4	47,852
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		178	159,965	206	74,911	55	17,987	152	122,514	68	117,722	487	699,409	1,146	1,192,508
SWEDEN—	100 and under 500	28	7,205	31	9,416	34	8,516	10	2,247	18	4,039	480	91,198	601	122,621
	500 " 1,000	22	15,674	6	3,771	11	9,350	4	2,577	6	4,468	78	58,628	127	94,468
	1,000 " 2,000	49	77,631	18	28,595	19	29,080	12	17,833	11	16,542	150	207,632	259	377,313
	2,000 " 4,000	48	145,701	16	50,248	14	43,829	6	16,697	4	11,243	47	124,037	135	391,755
	4,000 " 6,000	27	132,707	15	74,661	9	46,054	1	4,259	10	49,898	18	92,593	80	400,172
	6,000 " 8,000	16	111,199	10	70,074	2	12,729	2	12,693	1	6,525	1	6,872	32	220,092
	8,000 " 10,000	13	111,695	5	43,831	5	45,998	1	9,683	1	8,036	...	...	25	219,243
	10,000 " 15,000	8	91,143	7	75,853	2	21,513	...	...	...	...	...	...	17	188,509
	15,000 " 20,000	...	...	...	...	...	...	...	...	2	33,491	...	...	2	33,491
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		211	692,955	108	356,449	96	217,069	36	65,989	53	134,242	774	580,960	1,278	2,047,664
OTHER COUNTRIES	100 and under 500	95	24,483	149	42,676	135	35,036	96	24,008	134	34,174	826	196,828	1,435	357,205
	500 " 1,000	81	57,471	103	68,332	30	20,004	9	6,430	16	10,396	209	150,284	448	312,917
	1,000 " 2,000	60	88,030	58	87,070	23	31,596	14	20,893	19	27,670	254	369,733	428	624,992
	2,000 " 4,000	103	338,036	43	130,098	14	40,222	8	21,193	49	137,128	260	735,438	477	1,402,115
	4,000 " 6,000	29	149,980	3	15,730	10	50,632	10	52,064	17	89,413	116	567,247	185	925,066
	6,000 " 8,000	33	239,597	70	508,010	9	63,945	3	19,904	10	68,453	45	300,690	170	1,200,599
	8,000 " 10,000	2	16,604	4	32,816	1	9,503	4	35,091	4	35,719	11	93,558	26	223,291
	10,000 " 15,000	14	162,506	6	67,123	4	45,842	2	20,434	1	13,896	...	...	27	309,801
	15,000 " 20,000	2	35,650	...	...	...	...	...	...	...	...	...	...	2	35,650
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL ...		419	1,112,357	436	951,855	226	296,780	146	200,017	250	416,849	1,721	2,413,778	3,198	5,391,636
WORLD TOTAL—	100 and under 500	1,386	353,076	1,508	366,722	1,471	379,550	1,111	247,680	962	221,448	6,569	1,432,965	13,007	3,001,441
	500 " 1,000	514	353,335	540	379,189	275	185,423	230	158,512	214	163,932	1,206	880,250	2,979	2,120,641
	1,000 " 2,000	390	588,708	349	516,756	220	312,048	156	231,129	273	413,973	1,353	1,957,397	2,741	4,020,011
	2,000 " 4,000	722	2,212,548	282	819,246	183	527,373	155	454,682	283	782,207	1,152	3,314,771	2,777	8,110,827
	4,000 " 6,000	328	1,644,580	204	1,045,102	194	968,634	104	518,593	215	1,071,676	797	3,996,942	1,842	9,245,527
	6,000 " 8,000	773	5,593,559	3,185	22,830,518	116	802,419	98	668,249	137	970,990	485	3,317,037	4,794	34,182,772
	8,000 " 10,000	336	2,913,219	324	2,800,791	167	1,473,691	67	589,377	77	680,696	131	1,148,945	1,102	9,606,719
	10,000 " 15,000	306	3,333,065	404	4,234,798	60	663,713	32	378,544	28	326,814	50	593,364	880	9,530,298
	15,000 " 20,000	24	403,173	4	69,430	8	137,359	7	125,505	9	147,529	18	306,937	70	1,189,933
	20,000 and above	6	169,126	1	83,673	15	453,417	10	263,082	17	419,462	7	173,986	56	1,562,746
TOTAL ...		4,785	17,564,389	6,801	33,146,225	2,709	5,903,627	1,970	3,635,353	2,215	5,198,727	11,768	17,122,594	30,248	82,570,915

TABLE No. 6.—Showing the Number and Tonnage of MOTORSHIPS (including Sailing Vessels fitted with Auxiliary Motors) of 100 Tons Gross and upwards, according to certain divisions of Gross Tonnage, owned in the World—distinguishing Countries owning 100,000 tons and upwards of such ships—as recorded in the 1949-1950 edition of Lloyd's Register Book.

[SECTION 8.] 13

COUNTRIES WHERE OWNED.	Under 1,000 tons.		1,000 to 1,999 tons.		2,000 to 3,999 tons.		4,000 to 5,999 tons.		6,000 to 7,999 tons.		8,000 to 9,999 tons.		10,000 to 14,999 tons.		15,000 tons and above		TOTAL	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
GREAT BRITAIN & N. IRELAND	683	241,320	69	94,834	63	201,283	146	751,106	207	1,446,774	231	1,986,979	77	873,570	17	353,906	1,493	5,949,772
OTHER BRITISH COMMONWEALTH COUNTRIES	884	226,899	49	69,068	38	106,746	6	27,887	10	66,030	7	63,616	3	32,187	...	...	997	592,433
AMERICA, U.S. OF	730	190,063	114	140,952	120	427,683	7	33,987	17	116,305	18	159,890	13	143,906	...	...	1,019	1,212,786
ARGENTINA	67	27,716	16	21,699	24	65,790	7	37,250	4	26,887	1	8,723	4	43,269	...	...	123	231,334
BELGIUM	75	15,631	7	9,034	12	35,376	3	14,780	8	57,583	3	24,195	4	43,232	...	...	112	199,831
BRAZIL	30	12,508	10	14,212	21	72,823	5	24,657	...	...	...	...	...	...	...	...	66	124,200
CHINA	56	35,938	18	22,378	17	60,508	...	...	1	7,050	1	8,537	...	...	...	...	93	134,411
DENMARK	245	53,240	27	42,742	37	104,230	43	209,292	12	79,694	16	142,748	7	72,842	...	...	387	704,788
FRANCE	313	95,138	24	37,043	41	120,149	36	169,519	18	126,033	19	174,259	11	139,901	2	34,363	464	896,405
GERMANY	458	84,084	5	6,578	2	4,915	1	5,722	...	...	...	...	...	...	...	...	466	101,299
HOLLAND	826	221,193	26	36,682	53	153,242	24	118,889	33	227,846	45	391,634	21	234,659	3	60,661	1,031	1,444,806
ITALY	494	124,056	27	41,302	9	25,778	7	37,417	16	110,578	18	156,381	3	34,406	2	48,966	576	578,884
JAPAN	432	149,714	14	20,068	7	17,813	...	...	6	41,275	1	8,696	3	32,457	...	...	463	270,023
NORWAY	642	158,912	42	61,831	81	253,276	161	815,211	88	598,790	107	970,596	34	356,630	6	104,859	1,161	3,320,105
PANAMA	17	7,478	6	8,473	18	55,634	3	15,062	11	75,537	15	134,212	8	88,141	1	21,554	79	406,091
PORTUGAL	104	40,263	31	38,625	8	21,175	17	88,862	1	7,416	2	16,853	2	25,966	...	...	165	239,160
RUSSIA	85	43,403	21	27,912	42	132,494	21	101,084	11	76,168	2	18,057	1	12,049	1	17,870	184	429,037
SPAIN	300	59,785	18	23,815	18	50,805	3	15,706	17	113,813	6	50,453	1	12,589	...	...	363	326,966
SWEDEN	391	99,810	57	88,186	71	227,701	63	317,125	30	205,580	25	219,243	17	188,509	2	33,491	656	1,379,645
OTHER COUNTRIES	703	206,109	29	43,633	89	301,775	16	80,902	14	94,666	3	26,213	5	56,445	...	...	859	809,743
TOTAL	7,535	2,093,260	610	849,067	771	2,439,196	569	2,864,458	504	3,478,025	520	4,561,285	214	2,390,758	34	675,670	10,757	19,351,719

TABLE No. 7.—Showing the Number, Gross Tonnage, Material, Description, Country of Build and Nationality of NEW SHIPS CLASSED BY LLOYD'S REGISTER during the year 1948.

WHERE BUILT.	STEAMERS.		MOTORSHIPS.		SAIL AND BARGES.		TOTAL.		WHERE OWNED.	STEAMERS.		MOTORSHIPS.		SAIL AND BARGES.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
GREAT BRITAIN & N. IRELAND	121	511,797	113	480,595	6	2,411	240	994,803	GREAT BRITAIN & N. IRELAND	71	353,127	77	322,993	4	2,083	152	678,203
OTHER BRITISH COMMONWEALTH COUNTRIES	5	10,680	15	6,155	1	700	21	17,535	OTHER BRITISH COMMONWEALTH COUNTRIES	16	45,837	17	25,674	1	700	34	72,211
AMERICA, U.S. OF	2	13,545	...	...	1	5	3	13,550	AMERICA, U.S. OF	...	...	...	...	1	5	1	5
BELGIUM	1	150	5	29,356	...	...	6	29,506	ARGENTINA	...	...	4	5,918	2	328	6	6,246
DENMARK	...	...	4	17,832	...	...	4	17,832	BELGIUM	1	150	5	29,356	...	...	6	29,506
HOLLAND	1	6,152	34	61,427	4	1,680	39	69,259	BRAZIL	...	...	...	...	...	...	...	...
ITALY	...	...	7	42,381	2	10	9	42,391	CHILE	2	12,964	...	...	...	...	2	12,964
PORTUGAL	...	...	6	14,535	...	...	6	14,535	DENMARK	3	5,505	6	28,189	...	...	9	33,694
SPAIN	4	1,584	2	8,870	...	...	6	10,454	EGYPT	2	6,022	1	5,394	...	...	3	11,416
SWEDEN	2	2,793	39	168,380	1	9	42	171,182	FINLAND	...	...	2	862	...	...	2	862
									FRANCE	3	13,644	...	...	4	1,680	7	15,324
									HOLLAND	7	29,757	31	60,694	...	...	38	90,451
									ICELAND	13	8,932	2	4,236	...	...	15	13,168
									ITALY	...	...	3	26,755	2	10	5	26,765
									NORWAY	...	...	18	120,946	...	...	18	120,946
									PANAMA	2	9,687	2	11,625	...	...	4	21,312
									PORTUGAL	4	39,603	19	59,184	...	...	23	98,787
									SPAIN	4	1,584	2	8,870	...	...	6	10,454
									SWEDEN	8	19,889	35	113,693	1	9	44	133,591
									SWITZERLAND	...	...	1	5,142	...	...	1	5,142
TOTAL	136	546,701	225	829,531	15	4,815	376	1,381,047	TOTAL	136	546,701	225	829,531	15	4,815	376	1,381,047

NOTE.—The above ships are built of steel, with the exception of 14 small craft, of 750 tons, which are of wood or composite construction.

14 [SECTION 8.] TABLE No. 8.—Showing the Number, Gross Tonnage, Classes, &c., of Existing Ships
STEAMERS AND

CLASS.	GREAT BRITAIN & NORTHERN IRELAND.								OTHER BRITISH COMMONWEALTH COUNTRIES.							
	STEEL.		IRON.		WOOD.		TOTAL.		STEEL.		IRON.		WOOD.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
100A	3,532	13,351,599	1	1,312	...	...	3,533	13,352,911	629	2,108,094	2	307	...	...	631	2,108,401
90A	...	...	1	117	...	...	1	117	...	...	...	...	...	...	...	...
A	79	106,485	1	33	...	...	80	106,518	46	36,152	...	...	...	...	46	36,152
A (For a period of years.)	...	...	...	...	8	1,159	8	1,159	...	...	...	...	14	4,790	14	4,790
A	...	...	...	...	1	83	1	83	...	...	...	...	1	263	1	263
Lv A1*	...	...	1	662	...	...	1	662	...	...	...	...	...	...	...	...
BS	710	2,468,213	1	165	3	395	714	2,468,773	328	778,529	1	476	8	2,402	337	781,407
Total Classed }	4,321	15,926,297	5	2,289	12	1,637	4,338	15,930,223	1,003	2,922,775	3	783	23	7,455	1,029	2,931,013
Formerly Classed }	849	527,067	45	7,313	16	2,326	910	536,706	438	329,980	8	1,427	22	4,680	468	336,087
Totals ...	5,170	16,453,364	50	9,602	28	3,963	5,248	16,466,929	1,441	3,252,755	11	2,210	45	12,135	1,497	3,267,100

SAILING VESSELS

CLASS.	GREAT BRITAIN & NORTHERN IRELAND.								OTHER BRITISH COMMONWEALTH COUNTRIES.							
	STEEL.		IRON.		WOOD.		TOTAL.		STEEL.		IRON.		WOOD.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
100A	80	39,820	...	...	...	...	80	39,820	3	2,199	...	...	...	...	3	2,199
A	55	13,048	...	...	...	...	55	13,048	4	2,338	...	...	...	...	4	2,338
BS	6	2,123	...	...	...	...	6	2,123	2	6,312	...	...	2	1,983	4	8,295
Total Classed }	141	54,991	...	...	...	...	141	54,991	9	10,849	...	...	2	1,983	11	12,832
Formerly Classed }	129	34,498	3	561	9	1,937	141	36,996	44	31,152	...	...	4	2,134	48	33,286
Totals ...	270	89,489	3	561	9	1,937	282	91,987	53	42,001	...	...	6	4,117	59	46,118

In addition to the above, there were included in the Register Book 586 ships of 2,162,906 tons, for which Classification or Re-classification was contemplated. A number of these have been completed and classed during and since the printing of the Register Book, and the construction of many others is far advanced.

Including these ships, the totals are as follows :—

Classed, or to be classed, with Lloyd's Register	...	...	...	...	...	No.	9,417	Tons.	33,334,286
Formerly classed with Lloyd's Register	...	...	...	...	...	...	4,007	...	5,927,074
Grand Total	...	...	...	...	...	...	<u>13,424</u>	...	<u>39,261,360</u>

OTHER COUNTRIES.								WORLD.								CLASS.
STEEL.		IRON.		WOOD.		TOTAL.		STEEL.		IRON.		WOOD.		TOTAL.		
No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	
2,737	11,334,117	10	12,805	...	...	2,747	11,346,922	6,898	26,793,810	13	14,424	...	...	6,911	26,808,234	100A
...	...	...	...	...	...	...	...	...	...	1	117	...	...	1	117	90A
90	102,481	...	...	...	...	90	102,481	215	245,118	1	33	...	...	216	245,151	A
...	...	...	...	18	5,542	18	5,542	...	...	...	...	40	11,491	40	11,491	A (For a period of years.)
...	...	...	...	...	...	...	...	...	...	...	...	2	346	2	346	A
...	...	...	...	...	...	...	...	...	...	1	662	...	...	1	662	Lv A1*
397	751,393	...	...	11	1,827	408	753,220	1,435	3,998,135	2	641	22	4,624	1,459	4,003,400	BS
3,224	12,187,991	10	12,805	29	7,369	3,263	12,208,165	8,548	31,037,063	18	15,877	64	16,461	8,630	31,069,401	Total Classed.
2,156	4,808,466	130	66,942	23	6,372	2,309	4,881,780	3,443	5,665,513	183	75,682	61	13,378	3,687	5,754,573	Formerly Classed.
5,380	16,996,457	140	79,747	52	13,741	5,572	17,089,945	11,991	36,702,576	201	91,559	125	29,839	12,317	36,823,974	Totals.

AND BARGES.

OTHER COUNTRIES.								WORLD.								CLASS.
STEEL.		IRON.		WOOD.		TOTAL.		STEEL.		IRON.		WOOD.		TOTAL.		
No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	
29	15,086	...	...	...	...	29	15,086	112	57,105	...	...	...	...	112	57,105	100A
14	15,186	...	...	...	...	14	15,186	73	30,572	...	...	...	...	73	30,572	A
6	3,884	...	...	...	...	6	3,884	14	12,319	...	...	2	1,983	16	14,302	BS
49	34,156	...	...	...	...	49	34,156	199	99,996	...	...	2	1,983	201	101,979	{ Total Classed.
122	91,962	8	9,986	1	271	131	102,219	295	157,612	11	10,547	14	4,342	320	172,501	
171	126,118	8	9,986	1	271	180	136,375	494	257,608	11	10,547	16	6,325	521	274,480	Totals.

LLOYD'S REGISTER OF YACHTS.

The Classification of Lloyd's Register is also assigned to Yachts, particulars of which are entered in a separate Register.

The 1949 edition of Lloyd's Register of Yachts included records of Yachts classed, or formerly classed, with the Society as follows:—

	No.	Tons.
Classed, or to be classed with Lloyd's Register	248	25,811
Formerly classed with Lloyd's Register	507	40,446
Total	755	66,257

TABLE No. 9.—Showing for the Years 1908 to 1949 the Number, Gross Tonnage and Description of Maritime Countries—as recorded in Lloyd's Register of Shipping
The Sail Tonnage prior to 1919 is given in tons net

[SECTION 8.]

Year.	GREAT BRITAIN & N. IRELAND.						OTHER BRITISH COMMONWEALTH COUNTRIES.						AMERICA (UNITED STATES) SEA.					
	STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1908	8,405	16,336,869	1,137	981,482	9,542	17,318,351	1,275	1,162,673	746	228,513	2,021	1,391,186	1,090	1,615,767	1,830	1,186,620	2,920	2,802,387
1909	8,419	16,472,602	1,072	905,334	9,491	17,377,936	1,339	1,230,112	735	218,394	2,074	1,448,506	1,106	1,618,508	1,793	1,172,774	2,899	2,791,282
1910	8,460	16,767,683	957	748,796	9,417	17,516,479	1,377	1,291,354	701	204,461	2,078	1,495,815	1,073	1,641,919	1,701	1,119,686	2,774	2,761,605
1911	8,487	17,292,715	847	579,982	9,334	17,872,697	1,414	1,350,934	694	195,193	2,108	1,546,127	1,115	1,715,427	1,647	1,093,257	2,762	2,808,684
1912	8,524	17,730,940	755	482,680	9,279	18,213,620	1,490	1,471,830	675	188,910	2,165	1,660,740	1,171	1,797,929	1,558	1,050,900	2,729	2,848,829
1913	8,514	18,273,944	700	422,293	9,214	18,696,237	1,495	1,575,223	578	160,083	2,073	1,735,306	1,209	1,971,903	1,487	1,026,554	2,696	2,998,457
1914	8,587	18,892,089	653	364,677	9,240	19,256,766	1,536	1,631,617	552	156,666	2,088	1,788,283	1,113	2,026,908	1,377	943,376	2,490	2,970,284
1915	8,675	19,235,705	610	305,663	9,285	19,541,368	1,543	1,595,213	525	137,487	2,068	1,732,700	1,233	2,579,645	1,347	943,288	2,580	3,522,933
1916	8,454	18,825,356	615	309,501	9,069	19,134,857	1,576	1,638,525	496	128,617	2,072	1,767,142	1,285	2,852,535	1,302	938,043	2,587	3,790,578
1919	7,535	16,344,843	429	210,628	7,964	16,555,471	1,610	1,863,365	531	189,039	2,141	2,052,404	3,134	9,772,921	1,216	1,009,249	4,350	10,782,170
1920	8,113	18,110,653	448	219,771	8,561	18,330,424	1,666	2,032,227	604	220,001	2,270	2,252,228	3,573	12,406,123	1,316	1,383,751	4,889	13,789,874
1921	8,579	19,320,053	455	251,501	9,034	19,571,554	1,745	2,268,553	654	230,691	2,399	2,499,244	3,779	13,511,142	1,179	1,185,946	4,958	14,697,088
1922	8,430	19,088,638	419	206,999	8,849	19,295,637	1,833	2,526,371	639	220,512	2,472	2,746,883	3,765	13,576,640	1,121	1,161,866	4,886	14,738,506
1923	8,299	19,115,178	395	166,371	8,694	19,281,549	1,865	2,579,896	576	196,667	2,441	2,776,563	3,729	13,426,221	1,083	1,170,814	4,812	14,597,035
1924	8,169	18,954,158	390	151,680	8,559	19,105,838	1,909	2,591,886	540	180,776	2,449	2,772,662	3,493	12,430,596	1,015	1,099,948	4,508	13,530,544
1925	8,161	19,304,670	398	136,041	8,559	19,440,711	1,907	2,603,254	523	178,233	2,430	2,781,487	3,329	11,931,562	936	1,017,070	4,265	12,948,632
1926	7,964	19,263,785	405	136,012	8,369	19,399,797	1,959	2,688,675	518	181,652	2,477	2,870,327	3,116	11,391,780	885	972,888	4,001	12,364,668
1927	7,820	19,179,029	396	129,993	8,216	19,309,022	1,965	2,698,940	474	166,115	2,439	2,865,055	3,038	11,171,283	805	898,767	3,843	12,070,050
1928	7,810	19,754,001	394	121,349	8,204	19,875,350	2,030	2,750,175	449	157,048	2,479	2,907,223	3,005	11,153,844	754	843,597	3,759	11,997,441
1929	7,783	20,046,270	389	120,061	8,172	20,166,331	2,077	2,795,369	430	154,447	2,507	2,949,816	2,978	11,036,240	718	798,936	3,696	11,835,176
1930	7,856	20,321,920	382	116,524	8,238	20,438,444	2,105	2,788,190	411	154,980	2,516	2,943,170	2,857	10,645,730	673	742,637	3,530	11,388,367
1931	7,781	20,193,677	376	109,228	8,157	20,302,905	2,159	2,933,639	370	143,455	2,529	3,077,094	2,729	10,356,077	584	642,529	3,313	10,998,606
1932	7,592	19,562,143	379	109,532	7,971	19,671,675	2,180	2,969,798	367	142,910	2,547	3,112,708	2,694	10,270,351	558	619,068	3,252	10,889,419
1933	7,328	18,592,204	377	108,535	7,705	18,700,739	2,185	2,982,755	343	136,193	2,528	3,118,948	2,650	10,088,438	526	604,360	3,176	10,692,798
1934	7,107	17,629,548	362	105,364	7,469	17,734,912	2,173	2,977,920	325	128,386	2,498	3,106,306	2,560	9,795,126	485	559,548	3,045	10,354,674
1935	6,998	17,298,432	351	101,977	7,349	17,400,409	2,171	2,985,625	312	124,887	2,483	3,110,512	2,553	9,664,665	462	525,426	3,015	10,190,091
1936	6,891	17,182,857	355	102,602	7,246	17,285,459	2,188	2,990,126	270	109,553	2,458	3,099,679	2,486	9,434,414	418	461,715	2,904	9,896,129
1937	6,903	17,436,207	361	107,734	7,264	17,543,941	2,181	2,961,950	266	123,618	2,447	3,085,568	2,426	9,346,988	414	448,866	2,840	9,795,854
1938	6,843	17,675,404	360	105,455	7,203	17,780,859	2,218	3,043,686	258	123,275	2,476	3,166,961	2,338	8,936,465	403	438,342	2,741	9,374,807
1939	6,722	17,891,134	287	93,024	7,009	17,984,158	2,255	3,110,791	224	120,312	2,479	3,231,103	2,345	8,909,892	388	426,263	2,733	9,336,155
1947	6,061	17,847,897	286	100,942	6,347	17,948,839	2,272	3,473,742	194	126,644	2,466	3,600,386	5,159	30,165,909	302	412,880	5,461	30,578,789
1948	6,025	18,024,852	269	87,249	6,294	18,112,101	2,466	3,689,731	173	125,053	2,639	3,814,784	4,800	26,900,739	285	395,311	5,085	27,296,050
1949	6,077	18,093,159	288	105,796	6,365	18,198,955	2,585	3,956,581	174	134,451	2,759	4,091,032	4,606	25,558,133	268	369,068	4,874	25,927,201

(See Footnote; also Notes on Page 3.)

[SECTION 8.]

SEA.	AMERICA (UNITED STATES) LAKES.						DENMARK.						FRANCE.						Year.
	STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	
2,800,000	515	1,895,412	45	112,469	560	2,007,881	528	660,582	342	73,208	870	733,790	869	1,416,987	648	466,907	1,517	1,883,894	1908
2,791,000	538	2,005,807	45	112,469	583	2,118,276	558	677,098	312	65,060	870	742,158	884	1,445,976	625	447,617	1,509	1,893,593	1909
2,761,000	563	2,146,769	43	109,850	606	2,256,619	553	671,828	310	64,734	863	736,562	875	1,448,172	590	434,108	1,465	1,882,280	1910
2,808,000	579	2,201,866	35	99,757	614	2,301,623	551	692,718	303	60,036	854	752,754	890	1,542,568	588	434,294	1,478	1,976,862	1911
2,848,000	588	2,262,480	34	96,854	622	2,359,334	548	703,520	281	54,079	829	757,599	932	1,638,501	559	414,017	1,491	2,052,518	1912
2,998,000	593	2,285,836	34	96,854	627	2,382,690	552	711,094	259	50,960	811	762,054	987	1,793,310	565	407,854	1,552	2,201,164	1913
2,970,000	579	2,260,441	31	92,323	610	2,352,764	576	770,430	246	49,751	822	820,181	1,025	1,922,286	551	397,152	1,576	2,319,438	1914
3,522,000	569	2,231,074	31	92,323	600	2,323,397	586	803,701	249	51,295	835	854,996	1,016	1,909,609	523	376,119	1,539	2,285,728	1915
3,790,000	561	2,225,900	31	92,323	592	2,318,223	589	797,371	265	60,231	854	857,602	998	1,851,120	512	365,523	1,510	2,216,643	1916
10,782,000	477	2,159,694	29	98,092	506	2,257,786	446	631,331	199	71,105	645	702,436	1,099	1,961,753	341	271,878	1,440	2,233,631	1919
13,789,000	466	2,118,568	26	88,861	492	2,207,429	522	719,444	223	83,967	745	803,411	1,400	2,963,229	358	281,965	1,758	3,245,194	1920
14,697,000	468	2,163,144	26	91,786	494	2,254,930	587	883,052	211	81,412	798	964,464	1,662	3,298,795	382	353,454	2,044	3,652,249	1921
14,738,000	469	2,155,904	26	91,786	495	2,247,690	622	963,142	200	74,996	822	1,038,138	1,723	3,537,382	371	308,410	2,094	3,845,792	1922
14,597,000	488	2,197,008	25	89,611	513	2,286,619	614	937,743	166	59,119	780	996,862	1,659	3,452,940	362	284,304	2,021	3,737,244	1923
13,530,000	499	2,275,911	25	85,553	524	2,361,464	622	989,703	142	46,240	764	1,035,943	1,540	3,289,834	317	208,399	1,857	3,498,233	1924
12,945,000	500	2,276,839	25	88,081	525	2,364,920	652	1,021,617	120	38,229	772	1,059,846	1,527	3,319,645	301	192,339	1,828	3,511,984	1925
12,364,000	505	2,348,319	24	84,730	529	2,433,049	661	1,049,386	110	31,760	771	1,081,146	1,498	3,324,397	271	166,209	1,769	3,490,606	1926
12,070,000	539	2,434,693	24	80,557	563	2,515,250	649	1,031,798	99	28,048	748	1,059,846	1,525	3,361,679	227	108,301	1,752	3,469,980	1927
11,997,000	549	2,453,537	28	86,980	577	2,540,517	627	1,042,209	86	25,330	713	1,067,539	1,482	3,255,832	200	88,633	1,682	3,344,465	1928
11,833,000	546	2,450,655	30	91,283	576	2,541,938	623	1,032,744	78	23,123	701	1,055,867	1,478	3,302,684	184	75,979	1,662	3,378,663	1929
11,388,000	542	2,457,569	33	100,910	575	2,558,479	643	1,071,521	62	16,485	705	1,088,006	1,501	3,470,591	150	60,288	1,651	3,530,879	1930
10,998,000	539	2,438,239	35	107,102	574	2,545,341	677	1,133,201	40	12,056	717	1,145,257	1,521	3,513,179	132	53,048	1,653	3,566,227	1931
10,888,000	539	2,445,430	35	107,102	574	2,552,532	702	1,171,275	28	9,345	730	1,180,620	1,518	3,507,525	126	49,481	1,644	3,557,006	1932
10,692,000	524	2,474,166	30	92,861	554	2,567,027	705	1,160,233	21	7,838	726	1,168,071	1,511	3,469,538	116	42,681	1,627	3,512,219	1933
0,354,000	549	2,507,770	34	103,270	583	2,611,040	686	1,100,778	14	3,619	700	1,104,397	1,459	3,259,594	108	38,459	1,567	3,298,053	1934
0,190,000	536	2,480,019	34	103,270	570	2,583,289	694	1,098,648	8	2,399	702	1,101,047	1,382	2,989,386	97	35,750	1,479	3,025,136	1935
9,896,000	535	2,470,867	36	107,697	571	2,578,564	695	1,134,029	6	1,485	701	1,135,514	1,340	2,972,979	80	29,476	1,420	3,002,455	1936
9,796,000	520	2,441,284	34	99,513	554	2,540,797	691	1,117,512	2	475	693	1,117,987	1,295	2,843,688	71	26,561	1,366	2,870,249	1937
3,374,000	519	2,467,430	33	96,393	552	2,563,823	694	1,129,556	1	303	695	1,129,859	1,246	2,880,783	61	22,811	1,307	2,903,594	1938
1,336,000	508	2,451,641	29	86,588	537	2,538,229	705	1,174,944	4	1,229	709	1,176,173	1,231	2,933,933	51	19,042	1,282	2,952,975	1939
578,000	421	2,257,287	19	54,669	440	2,311,956	606	1,024,292	1	303	607	1,024,595	973	2,314,898	31	11,966	1,004	2,326,864	1947
296,000	425	2,264,219	14	41,718	439	2,305,937	667	1,122,608	...	...	667	1,122,608	1,113	2,786,115	32	12,773	1,145	2,798,888	1948
927,000	420	2,255,633	13	41,195	433	2,296,828	698	1,170,373	...	...	698	1,170,373	1,236	3,070,398	21	9,285	1,257	3,079,683	1949

[SECTION 8.]

The Sail Tonnage prior to 1919 is given in tons net

Year.	GERMANY.						GREECE.						HOLLAND.					
	STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1908	1,806	3,839,378	372	392,767	2,178	4,232,145	282	482,055			282	482,055	478	841,870	87	34,750	565	876,620
1909	1,808	3,889,046	363	377,667	2,171	4,266,713	287	484,193			287	484,193	503	904,536	98	37,704	601	942,240
1910	1,822	3,959,318	356	373,868	2,178	4,333,186	298	499,184			298	499,184	532	983,049	96	32,144	628	1,015,193
1911	1,856	4,092,015	343	374,865	2,199	4,466,880	322	560,475			322	560,475	559	1,029,596	100	28,691	659	1,058,287
1912	1,908	4,276,191	305	352,792	2,213	4,628,983	346	648,667			346	648,667	602	1,104,220	99	25,686	701	1,129,906
1913	2,019	4,743,046	302	339,015	2,321	5,082,061	365	705,897			365	705,897	662	1,286,742	97	23,107	759	1,309,849
1914	2,090	5,134,720	298	324,576	2,388	5,459,296	407	820,861			407	820,861	709	1,471,710	97	24,745	806	1,496,455
1915	1,897	4,419,167	269	286,860	2,166	4,706,027	433	892,991			433	892,991	710	1,498,519	99	24,028	809	1,522,547
1916	1,708	3,890,542	245	261,010	1,953	4,151,552	361	717,045			361	717,045	697	1,486,368	95	22,548	792	1,508,916
1919	1,543	3,247,253	225	256,127	1,768	3,503,380	205	290,793			205	290,793	870	1,573,720	61	18,191	931	1,591,911
1920	901	419,438	237	253,233	1,138	672,671	294	496,996			294	496,996	922	1,773,392	65	20,004	987	1,793,396
1921	1,090	654,407	165	63,043	1,255	717,450	342	587,250			342	587,250	1,004	2,208,433	65	17,354	1,069	2,225,787
1922	1,533	1,785,767	190	101,641	1,723	1,887,408	361	657,604			361	657,604	1,100	2,617,485	64	15,228	1,164	2,632,713
1923	1,745	2,509,768	98	80,305	1,843	2,590,073	391	747,474			391	747,474	1,051	2,607,210	63	18,531	1,114	2,625,741
1924	1,906	2,872,220	97	81,451	2,003	2,953,671	396	756,912			396	756,912	1,027	2,542,180	55	14,237	1,082	2,556,417
1925	1,947	3,006,270	81	67,443	2,028	3,073,713	448	894,542			448	894,542	1,046	2,587,789	53	13,042	1,099	2,600,831
1926	1,928	3,062,095	58	48,823	1,986	3,110,918	457	921,861			457	921,861	1,061	2,552,613	48	12,291	1,109	2,564,904
1927	1,951	3,320,492	39	42,554	1,990	3,363,046	474	1,025,730			474	1,025,730	1,125	2,645,025	31	8,978	1,156	2,654,003
1928	2,053	3,738,067	27	39,184	2,080	3,777,251	515	1,187,508			515	1,187,508	1,270	2,809,375	20	7,330	1,290	2,816,705
1929	2,105	4,057,657	22	34,895	2,127	4,092,552	516	1,266,685			516	1,266,685	1,320	2,932,420	19	6,647	1,339	2,939,067
1930	2,138	4,199,096	19	30,139	2,157	4,229,235	546	1,390,899			546	1,390,899	1,381	3,079,000	20	7,315	1,401	3,086,315
1931	2,151	4,226,050	20	28,551	2,171	4,254,601	539	1,397,782			539	1,397,782	1,410	3,111,357	19	6,813	1,429	3,118,170
1932	2,135	4,142,920	16	21,922	2,151	4,164,842	551	1,470,064			551	1,470,064	1,424	2,957,195	21	6,645	1,445	2,963,840
1933	2,071	3,887,987	13	13,287	2,084	3,901,274	537	1,417,071			537	1,417,071	1,392	2,758,812	21	6,645	1,413	2,765,457
1934	2,032	3,680,353	11	10,637	2,043	3,690,990	550	1,507,260			550	1,507,260	1,407	2,612,377	19	5,639	1,426	2,618,016
1935	2,070	3,693,298	10	10,364	2,080	3,703,662	589	1,711,165			589	1,711,165	1,397	2,553,776	17	4,607	1,414	2,558,383
1936	2,085	3,708,202	9	10,215	2,094	3,718,417	606	1,800,850			606	1,800,850	1,408	2,507,354	12	3,927	1,420	2,511,281
1937	2,185	3,927,916	6	9,325	2,191	3,937,241	613	1,855,435			613	1,855,435	1,406	2,630,802	10	3,519	1,416	2,634,321
1938	2,321	4,231,657	7	12,178	2,328	4,243,835	638	1,889,269			638	1,889,269	1,473	2,852,012	9	3,370	1,482	2,855,382
1939	2,459	4,482,662	7	10,046	2,466	4,492,708	607	1,780,666			607	1,780,666	1,523	2,969,578	9	3,293	1,532	2,972,871
1947	1,318	591,442	5	6,810	1,323	598,252	297	1,027,101			297	1,027,101	1,295	2,436,385	10	4,974	1,305	2,441,359
1948	1,236	427,749	4	3,746	1,240	431,495	355	1,286,161			355	1,286,161	1,422	2,737,132	10	4,986	1,432	2,742,118
1949	889	300,234	3	2,932	892	303,166	377	1,329,257			377	1,329,257	1,492	2,990,195	9	4,204	1,501	2,994,399

Sailing Vessels owned in this Country are not recorded in Lloyd's Register Book.

(See Footnote; also Notes on Page 3.)

[SECTION 8.]

ITALY.						JAPAN.						NORWAY.						Year.
STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		
No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	
419	903,567	679	381,658	1,098	1,285,225	865	1,140,177			865	1,140,177	1,256	1,351,647	892	631,231	2,148	1,982,878	1908
437	961,132	663	358,785	1,100	1,319,917	861	1,150,858			861	1,150,858	1,292	1,388,423	833	605,201	2,125	1,993,624	1909
450	987,559	630	333,094	1,080	1,320,653	846	1,146,977			846	1,146,977	1,312	1,422,006	753	592,527	2,065	2,014,533	1910
479	1,026,823	598	313,685	1,077	1,340,508	861	1,200,975			861	1,200,975	1,373	1,537,873	697	616,458	2,070	2,154,331	1911
536	1,119,121	554	279,461	1,090	1,393,582	960	1,344,991			960	1,344,991	1,495	1,695,321	637	597,275	2,132	2,292,596	1912
591	1,274,127	523	247,815	1,114	1,521,942	1,037	1,500,014			1,037	1,500,014	1,597	1,870,793	594	587,097	2,191	2,457,890	1913
637	1,430,475	523	237,821	1,160	1,668,296	1,103	1,708,386			1,103	1,708,386	1,656	1,957,353	535	547,369	2,191	2,504,722	1914
655	1,513,631	522	222,914	1,177	1,736,545	1,155	1,826,068			1,155	1,826,068	1,658	1,977,809	516	551,379	2,174	2,529,188	1915
684	1,685,720	517	210,814	1,201	1,896,534	1,151	1,847,453			1,151	1,847,453	1,795	2,263,900	460	507,122	2,255	2,771,022	1916
523	1,237,844	335	132,253	858	1,370,097	1,418	2,325,266			1,418	2,325,266	1,433	1,597,299	196	260,530	1,629	1,857,829	1919
789	2,118,429	326	123,964	1,115	2,242,393	1,940	2,995,878			1,940	2,995,878	1,596	1,979,560	181	239,828	1,777	2,219,388	1920
893	2,467,537	378	183,036	1,271	2,650,573	2,033	3,354,806			2,033	3,354,806	1,730	2,371,051	159	213,007	1,889	2,584,058	1921
1,016	2,698,722	397	167,613	1,413	2,866,335	2,026	3,586,918			2,026	3,586,918	1,716	2,417,680	136	183,181	1,852	2,600,861	1922
1,043	2,880,776	372	152,966	1,415	3,033,742	2,003	3,604,147			2,003	3,604,147	1,669	2,375,970	131	175,942	1,800	2,551,912	1923
971	2,718,606	328	113,606	1,299	2,832,212	2,055	3,842,707			2,055	3,842,707	1,664	2,392,404	89	112,989	1,753	2,505,393	1924
1,035	2,930,836	318	97,825	1,353	3,028,661	2,087	3,919,807			2,087	3,919,807	1,745	2,618,445	60	62,197	1,805	2,680,642	1925
1,099	3,150,246	302	90,384	1,401	3,240,630	2,087	3,967,617			2,087	3,967,617	1,802	2,806,544	42	35,361	1,844	2,841,905	1926
1,132	3,395,522	297	87,861	1,429	3,483,383	2,035	4,033,304			2,035	4,033,304	1,777	2,802,552	28	21,673	1,805	2,824,225	1927
1,142	3,348,732	287	80,085	1,429	3,428,817	2,048	4,139,815			2,048	4,139,815	1,765	2,953,944	22	14,263	1,787	2,968,207	1928
1,105	3,215,327	275	69,333	1,380	3,284,660	2,059	4,186,652			2,059	4,186,652	1,792	3,217,795	15	6,698	1,807	3,224,493	1929
1,105	3,261,922	275	69,304	1,380	3,331,226	2,060	4,316,804			2,060	4,316,804	1,905	3,663,237	11	5,052	1,916	3,668,289	1930
1,101	3,273,525	246	62,148	1,347	3,335,673	1,969	4,276,341			1,969	4,276,341	1,981	4,061,629	9	3,877	1,990	4,065,506	1931
1,091	3,331,304	232	59,268	1,323	3,390,572	1,964	4,255,014			1,964	4,255,014	2,001	4,163,836	7	3,003	2,008	4,166,839	1932
1,052	3,092,772	226	57,035	1,278	3,149,807	2,019	4,258,159			2,019	4,258,159	1,965	4,078,133	5	1,407	1,970	4,079,540	1933
1,031	2,875,183	211	53,213	1,242	2,928,396	1,949	4,072,707			1,949	4,072,707	1,904	3,980,101	4	1,253	1,908	3,981,354	1934
1,041	2,838,354	190	46,052	1,231	2,884,406	2,146	4,085,650			2,146	4,085,650	1,858	3,966,719	4	1,253	1,862	3,967,972	1935
1,072	3,056,753	174	41,406	1,246	3,098,159	2,367	4,215,690			2,367	4,215,690	1,857	4,053,655	2	830	1,859	4,054,485	1936
1,109	3,174,089	161	38,545	1,270	3,212,634	2,564	4,475,110			2,564	4,475,110	1,899	4,346,782	2	830	1,901	4,347,612	1937
1,156	3,258,992	137	31,492	1,293	3,290,484	2,187	5,006,712			2,187	5,006,712	1,963	4,613,175	2	830	1,965	4,614,005	1938
1,227	3,424,804	108	23,649	1,335	3,448,453	2,337	5,629,845			2,337	5,629,845	1,987	4,833,813	3	1,089	1,990	4,834,902	1939
673	1,300,987	74	16,168	747	1,317,155	2,408	5,808,832			2,408	5,808,832	1,683	3,760,941	2	830	1,685	3,761,771	1947
808	2,099,629	44	9,438	852	2,109,067	1,204	1,023,560			1,204	1,023,560	1,863	4,261,174	2	830	1,865	4,262,004	1948
1,013	2,442,659	12	2,306	1,025	2,444,965	1,121	1,563,936			1,121	1,563,936	2,069	4,916,396	2	830	2,071	4,917,226	1949

Sailing Vessels owned in this Country are not recorded in
Lloyd's Register Book.

20 TABLE No. 9 (continued).—Showing for the Years 1908 to 1949 the Number, Gross Tonnage and Description of Merchant Ships of 100 Tons and upwards OWNED in the World—distinguishing the Principal Maritime Countries—as recorded in Lloyd's Register Books for the period mentioned.

[SECTION 8.] The Sail Tonnage prior to 1919 is given in tons net. (See Footnote; also Notes on Page 3.)

Year.	SPAIN.						SWEDEN.						WORLD.					
	STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.		STEAM & MOTOR.		SAIL & BARGES.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1908	469	677,345	82	23,933	551	701,278	934	732,280	608	171,875	1,542	904,155	21,550	35,723,095	8,833	5,159,622	30,383	40,882,717
1909	479	686,875	80	23,143	559	710,018	960	774,288	543	148,510	1,503	922,798	21,909	36,473,102	8,505	4,942,295	30,414	41,415,397
1910	511	746,748	68	18,712	579	765,460	964	782,508	508	135,571	1,472	918,079	22,008	37,290,695	7,935	4,593,428	29,943	41,884,123
1911	526	758,097	65	17,454	591	775,551	975	808,898	465	122,584	1,440	931,482	22,473	38,781,572	7,511	4,337,942	29,984	43,119,514
1912	526	756,136	64	15,849	590	771,985	1,006	866,853	403	103,090	1,409	969,943	23,217	40,518,177	7,012	4,062,937	30,229	44,581,114
1913	547	826,261	60	14,734	607	840,995	1,043	943,926	393	103,344	1,436	1,047,270	23,897	43,079,177	6,617	3,874,051	30,514	46,953,228
1914	589	883,926	58	14,897	647	898,823	1,088	1,015,364	378	102,722	1,466	1,118,086	24,444	45,403,877	6,314	3,669,668	30,758	49,073,545
1915	588	885,755	54	13,449	642	899,204	1,090	1,021,796	372	101,087	1,462	1,122,883	24,508	45,729,208	6,135	3,516,827	30,643	49,246,035
1916	552	815,166	54	14,670	606	829,836	1,037	926,650	343	98,370	1,380	1,025,020	24,132	45,247,724	5,957	3,419,190	30,089	48,666,914
1919	486	709,095	90	41,516	576	750,611	1,033	916,627	230	75,984	1,263	992,611	24,386	47,897,407	4,762	2,988,863	29,148	50,886,270
1920	601	937,280	148	59,750	749	997,030	1,072	996,423	225	76,502	1,297	1,072,925	26,513	53,904,688	4,971	3,376,112	31,484	57,280,800
1921	689	1,111,563	139	53,978	828	1,165,541	1,125	1,085,984	228	74,227	1,353	1,160,211	28,433	58,846,325	4,753	3,115,649	33,186	61,961,974
1922	780	1,215,276	193	67,481	973	1,282,757	1,122	1,040,032	223	75,343	1,345	1,115,375	29,255	61,342,952	4,662	3,017,311	33,917	64,360,263
1923	779	1,198,716	170	61,490	949	1,260,206	1,164	1,135,612	221	72,115	1,385	1,207,727	29,246	62,335,373	4,247	2,822,898	33,493	65,158,271
1924	800	1,187,900	150	51,621	950	1,239,521	1,197	1,191,076	208	63,474	1,405	1,254,550	29,024	61,514,140	3,919	2,505,129	32,943	64,019,269
1925	789	1,142,924	141	41,797	930	1,184,721	1,203	1,253,900	186	47,226	1,389	1,301,126	29,205	62,380,376	3,700	2,257,706	32,905	64,638,082
1926	802	1,126,284	122	36,724	924	1,163,008	1,205	1,294,576	175	43,513	1,380	1,338,089	29,092	62,671,937	3,513	2,109,350	32,605	64,781,287
1927	793	1,135,725	92	25,644	885	1,161,369	1,220	1,328,745	151	36,645	1,371	1,365,390	28,967	63,267,302	3,198	1,922,525	32,165	65,189,827
1928	789	1,137,813	95	26,459	884	1,164,272	1,239	1,411,730	144	35,740	1,383	1,447,470	29,387	65,159,413	3,021	1,795,246	32,408	66,954,659
1929	782	1,136,326	95	25,265	877	1,161,591	1,259	1,480,189	126	29,936	1,385	1,510,125	29,612	66,407,393	2,870	1,666,919	32,482	68,074,312
1930	795	1,207,093	96	24,644	891	1,231,737	1,306	1,594,313	111	29,625	1,417	1,623,938	29,996	68,023,804	2,717	1,583,840	32,713	69,607,644
1931	771	1,211,817	71	15,553	842	1,227,370	1,339	1,678,776	89	25,893	1,428	1,704,669	29,952	68,722,801	2,392	1,408,239	32,344	70,131,040
1932	793	1,250,128	68	15,193	861	1,265,321	1,353	1,691,253	80	24,731	1,433	1,715,984	29,932	68,368,141	2,315	1,366,169	32,247	69,734,310
1933	800	1,217,968	65	14,488	865	1,232,456	1,339	1,658,148	56	16,826	1,395	1,674,974	29,515	66,627,524	2,185	1,292,661	31,700	67,920,185
1934	782	1,164,489	58	13,138	840	1,177,627	1,309	1,597,314	30	11,558	1,339	1,608,872	28,964	64,357,792	2,033	1,218,820	30,997	65,576,612
1935	877	1,164,271	57	13,461	934	1,177,732	1,272	1,540,890	22	9,953	1,294	1,550,843	29,071	63,727,317	1,908	1,158,655	30,979	64,885,972
1936	861	1,145,531	50	11,806	911	1,157,337	1,244	1,506,557	15	8,360	1,259	1,514,917	29,197	64,004,885	1,726	1,058,758	30,923	65,063,643
1937	821	1,043,715	46	10,967	867	1,054,682	1,238	1,494,432	11	7,537	1,249	1,501,969	29,524	65,271,440	1,659	1,014,584	31,183	66,286,024
1938	793	947,963	46	10,967	839	958,930	1,239	1,571,054	7	4,647	1,246	1,575,701	29,409	66,870,151	1,581	976,360	30,990	67,846,511
1939	777	902,251	47	11,647	824	913,898	1,231	1,577,120	7	4,799	1,238	1,581,919	29,763	68,509,432	1,423	930,227	31,186	69,439,659
1947	986	1,130,004	42	10,031	1,028	1,140,035	1,195	1,828,516	3	1,476	1,198	1,829,992	29,463	83,513,772	1,170	842,485	30,633	84,356,257
1948	1,045	1,146,642	39	8,625	1,084	1,155,267	1,247	1,973,294	3	1,476	1,250	1,974,770	29,340	80,291,593	1,065	782,595	30,405	81,074,188
1949	1,146	1,192,508	35	7,828	1,181	1,200,336	1,278	2,047,664	5	2,361	1,283	2,050,025	30,248	82,570,915	1,005	775,250	31,253	83,346,165

Owing to War, statistics were not compiled regarding the Ships recorded in Lloyd's Register Books for the years 1917 and 1918 and 1940 to 1946.

[SECTION 8.]

TABLE No. 12.—Showing Number and Gross Tonnage of Merchant Countries of the World during

YEAR.	GREAT BRITAIN AND N. IRELAND.		OTHER BRITISH COMMONWEALTH COUNTRIES.				AMERICA (UNITED STATES).				BELGIUM.		DENMARK.		FRANCE.	
			TOTALS, excluding Canadian Lake Ports.		CANADIAN LAKE PORTS.		COAST.		GREAT LAKES							
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1915	327	650,919	27	13,289	4	8,725	76	157,167	8	20,293	No Returns		23	45,198	6	25,402
1916	306	608,235	36	22,577	4	8,994	167	384,899	44	119,348	No Returns		28	35,277	9	42,752
1917	286	1,162,896	80	66,475	25	27,996	266	821,115	60	176,804	No Returns		23	20,445	6	18,828
1918	301	1,348,120	184	230,514	22	49,390	741	2,602,153	188	430,877	No Returns		13	26,150	3	13,715
1919	612	1,620,442	235	298,495	28	60,233	852	3,579,826	199	495,559	2	2,433	46	37,766	34	32,633
1920	618	2,055,624	90	174,557	13	29,087	467	2,348,725	42	127,528	5	8,371	30	60,669	50	93,449
1921	426	1,538,052	49	118,303	5	11,372	167	1,004,093	7	11,284	3	17,909	37	77,238	65	210,663
1922	235	1,031,081	37	53,347	2	9,418	55	97,161	4	21,977	4	7,497	23	41,016	62	184,509
1923	222	645,651	41	37,072	3	4,191	69	96,491	14	76,326	5	1,102	24	49,479	27	96,644
1924	494	1,439,885	29	29,815	2	15,064	71	90,155	8	49,308	2	3,997	33	63,937	26	79,685
1925	342	1,084,633	47	32,220	4	13,858	94	78,766	7	50,010	3	4,206	21	73,268	35	75,569
1926	197	639,568	39	22,842	3	10,836	73	115,217	5	35,396	8	3,627	25	72,108	34	121,342
1927	371	1,225,873	24	20,119	5	10,131	58	124,270	8	54,948	8	4,693	20	72,038	22	44,335
1928	420	1,445,920	47	22,959	1	734	57	86,092	6	5,265	3	16,243	31	138,712	20	81,416
1929	489	1,522,623	47	21,327	3	11,814	59	100,632	4	25,431	4	8,361	34	111,496	16	81,607
1930	481	1,478,563	77	43,292	2	458	92	214,012	8	32,675	5	12,265	38	137,230	18	100,917
1931	148	502,487	31	13,612	...	...	55	202,227	2	3,638	7	897	30	125,974	22	103,419
1932	100	187,794	14	3,424	2	1,336	18	143,559	...	...	7	1,537	18	22,413	23	89,310
1933	108	133,115	20	12,958	...	...	14	10,771	...	...	5	4,497	19	34,016	29	34,073
1934	173	459,877	16	9,112	...	...	21	24,625	...	...	4	831	21	61,729	10	15,950
1935	185	499,011	28	10,047	2	1,142	14	32,607	...	...	10	1,775	33	122,095	10	42,783
1936	328	856,257	25	6,239	...	...	57	101,258	12	10,627	16	4,249	35	97,537	17	39,208
1937	309	920,822	38	13,880	...	...	103	195,767	20	43,678	17	17,071	26	131,411	9	26,544
1938	267	1,030,375	59	28,151	2	1,949	62	163,114	43	38,137	21	30,197	35	158,430	7	47,290
1939	201	629,705	41	36,142	1	450	94	376,419	76	45,570	8	22,788	31	158,644	9	44,375
1940	229	842,910	21	18,886	...	...	93	528,697	74	50,713	No Returns		4	*18,350	4	*21,800
1941	299	1,192,782	34	90,595	...	...	177	1,031,974	10	3,265	No Returns		No Returns	No Returns	No Returns	
1942	332	1,284,050	115	720,672	...	...	803	5,479,766	58	191,054	No Returns		No Returns	No Returns	No Returns	
1943	287	1,146,006	151	1,002,850	1	3,600	1,584	11,448,360	41	131,162	No Returns		No Returns	No Returns	No Returns	
1944	363	932,164	135	692,405	2	4,800	1,242	9,288,156	19	50,911	6	*22,523	No Returns	No Returns	No Returns	
1945	325	898,238	56	141,893	14	4,097	842	5,839,858	38	127,723	5	*10,447	7	*22,466	No Returns	
1946	371	1,133,245	58	83,019	7	2,632	95	500,909	1	385	13	17,451	13	39,051	20	*23,205
1947	393	1,202,024	59	124,432	4	4,900	65	162,095	5	2,753	17	26,132	15	60,695	36	91,911
1948	467	1,199,207	65	110,130	16	13,479	42	123,503	7	2,915	34	52,456	20	99,426	46	138,260

* Returns not complete.

Ships of 100 tons gross and upwards LAUNCHED in the various
each year from 1915 onwards. (See Notes on Page 3.)

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[SECTION 8.]

ANCE	GERMANY.		HOLLAND.		ITALY.		JAPAN.		NORWAY.		SPAIN.		SWEDEN.		OTHER COUNTRIES.		WORLD.		YEAR.
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	
25,400	No	Returns	120	113,075	30	22,132	26	49,408	59	62,070	5	12,765	27	20,319	5	876	743	*1,201,638	1915
42,750	No	Returns	201	180,197	10	56,654	55	145,624	52	42,458	6	10,847	34	26,769	12	3,449	964	*1,688,080	1916
18,820	No	Returns	146	148,779	11	38,906	104	350,141	44	46,103	10	22,777	34	26,760	17	9,761	1,112	*2,937,786	1917
13,710	No	Returns	74	74,026	15	60,791	198	489,924	51	47,723	18	17,389	36	39,583	22	17,089	1,866	*5,447,444	1918
82,430	No	Returns	100	137,086	32	82,713	133	611,883	82	57,578	41	52,609	53	50,971	34	24,322	2,483	*7,144,549	1919
93,440	No	Returns	99	183,149	82	133,190	140	456,642	30	38,855	13	45,950	46	63,823	34	42,047	1,759	*5,861,666	1920
210,560	242	509,064	98	232,402	86	170,948	43	227,425	35	51,458	11	47,256	27	65,911	78	63,465	1,379	4,356,843	1921
184,500	187	525,829	60	163,132	42	101,177	49	83,419	23	32,391	2	7,776	14	30,038	53	77,316	852	2,467,084	1922
96,640	109	345,062	35	65,632	21	66,523	44	72,475	48	42,619	7	4,488	10	20,118	22	19,308	701	1,643,181	1923
79,680	108	175,113	41	63,627	19	82,526	31	72,757	34	25,139	2	3,859	12	31,211	12	21,673	924	2,247,751	1924
75,580	121	406,374	47	78,823	31	142,046	23	55,784	48	28,805	1	127	17	53,750	14	15,165	855	2,193,404	1925
121,940	60	180,548	47	93,671	27	220,021	26	52,405	25	9,237	6	25,671	14	53,518	11	18,970	600	1,674,977	1926
44,330	105	289,622	68	119,790	25	101,076	19	42,359	12	5,363	5	22,899	18	67,361	34	80,802	802	2,285,679	1927
81,410	81	376,416	74	166,754	29	58,640	37	103,663	12	10,401	7	11,852	20	106,912	24	67,260	869	2,699,239	1928
81,600	85	249,077	77	186,517	32	71,497	40	164,457	51	39,604	8	37,023	29	107,246	34	54,498	1,012	2,793,210	1929
100,900	92	245,557	74	153,072	36	87,709	37	151,272	53	53,843	13	25,213	31	131,781	27	21,613	1,084	2,889,472	1930
103,410	58	103,934	99	120,296	33	165,048	42	83,721	20	18,163	11	48,117	20	112,703	18	12,879	596	1,617,115	1931
89,510	15	80,799	30	26,232	8	47,441	44	54,422	8	11,129	3	11,132	12	43,000	5	3,063	307	726,591	1932
84,070	43	42,195	25	35,899	3	16,560	30	74,290	7	9,718	7	18,044	14	60,860	6	2,020	330	489,016	1933
15,900	57	73,733	31	46,905	6	26,638	155	152,420	12	18,857	8	18,358	12	49,542	10	8,842	536	967,419	1934
42,780	78	226,343	48	57,133	4	22,667	177	145,914	23	25,716	7	3,051	22	105,538	8	6,258	649	1,302,080	1935
39,380	161	379,981	69	93,831	7	11,345	180	294,861	33	33,162	9	1,283	33	154,044	17	34,042	999	2,117,924	1936
26,540	174	435,606	112	183,509	6	21,918	180	451,121	38	41,993	...	...	38	161,008	31	46,252	1,101	2,690,580	1937
47,280	193	480,797	142	239,845	13	93,503	146	441,720	42	54,654	...	...	40	166,464	47	58,967	1,119	3,033,593	1938
44,350	109	*300,106	130	189,833	28	119,757	121	*323,775	36	46,912	1	1,050	37	210,280	18	33,618	941	*2,539,424	1939
*21,880	No	Returns	18	*36,567	10	61,972	No	Returns	5	*10,070	...	...	31	153,727	6	10,506	495	*1,754,198	1940
Returns	No	Returns	No	Returns	No	Returns	No	Returns	No	Returns	4	12,150	31	163,554	9	3,741	564	*2,498,061	1941
Returns	No	Returns	No	Returns	No	Returns	No	Returns	No	Returns	7	5,880	36	141,568	8	5,715	1,359	*7,828,705	1942
Returns	No	Returns	No	Returns	No	Returns	No	Returns	No	Returns	12	15,543	45	146,114	1	343	2,122	*13,893,978	1943
Returns	No	Returns	No	Returns	No	Returns	No	Returns	No	Returns	8	30,934	45	157,183	2	3,234	1,822	*11,182,310	1944
Returns	No	Returns	No	Returns	6	*9,538	No	Returns	4	*5,965	11	20,147	32	112,760	4	4,270	1,344	*7,197,402	1945
23,200	No	Returns	23	33,290	57	61,742	No	Returns	20	34,428	17	41,289	50	146,875	2	9,900	747	*2,127,421	1946
91,910	No	Returns	65	87,801	45	62,247	No	Returns	45	36,854	16	10,692	52	222,598	20	16,752	837	*2,111,886	1947
38,280	No	Returns	97	142,485	47	111,555	No	Returns	49	46,974	31	21,521	56	245,896	20	24,797	997	*2,332,604	1948

* Returns not complete.

24 TABLE No. 13.—Showing the number and gross tonnage of STEAMERS & MOTORSHIPS of 100 tons gross
[SECTION 8.] maritime countries, and indicating the percentage LOST of the tonnage

YEAR	LOST OR BROKEN UP. (a)	GREAT BRITAIN AND N. IRELAND			OTHER BRITISH COMMONWEALTH COUNTRIES.			AMERICA* (UNITED STATES).			DENMARK.			FRANCE.			GERMANY.			GREECE.			HOLLAND.		
		No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.
1919	Lost... ..	84	140,941	0.86	34	35,168	1.89	54	114,752	0.96	4	2,243	0.36	22	32,250	1.64	47	19,152	0.59	6	7,426	2.55	24	11,936	0.76
	Broken up ...	1	244		4	1,646		...	...		...	...		2	7,294		...	...		...	...	1	274		
	TOTAL	85	141,185		38	36,814		54	114,752		4	2,243		24	39,544		47	19,152		6	7,426		25	12,210	
1920	Lost... ..	86	123,861	0.68	26	16,574	0.89	45	112,040	0.90	6	2,163	0.30	25	50,874	1.72	17	9,061	2.16	26	31,915	6.42	12	3,736	0.21
	Broken up ...	6	5,722		5	1,818		...	...		...	...		...	...		...	...		...	...	...	...	...	
	TOTAL	92	129,583		31	18,392		45	112,040		6	2,163		25	50,874		17	9,061		26	31,915		12	3,736	
1921	Lost... ..	65	65,718	0.34	35	42,332	1.87	22	60,392	0.45	8	5,536	0.63	21	27,899	0.85	12	7,005	1.07	26	52,363	8.92	2	602	0.03
	Broken up ...	13	43,237		9	13,422		4	8,920		...	...		3	4,212		1	1,827		...	...		1	2,061	
	TOTAL	78	108,955		44	55,754		26	69,312		8	5,536		24	32,111		13	8,832		26	52,363		3	2,663	
1922	Lost... ..	77	119,297	0.62	15	11,897	0.47	24	54,842	0.40	4	6,773	0.70	23	23,770	0.67	27	24,380	1.37	5	7,136	1.09	6	5,037	0.19
	Broken up ...	41	120,347		20	30,173		14	37,630		4	944		22	53,674		4	6,949		1	1,353		4	5,903	
	TOTAL	118	239,644		35	42,070		38	92,472		8	7,717		45	77,444		31	31,329		6	8,489		10	10,940	
1923	Lost... ..	84	138,744	0.73	17	17,836	0.69	28	65,939	0.49	5	6,966	0.74	20	12,936	0.37	29	35,710	1.42	4	9,941	1.33	5	10,817	0.41
	Broken up ...	73	184,207		13	30,701		125	346,761		6	7,408		64	167,478		4	5,227		...	...		7	10,812	
	TOTAL	157	322,951		30	48,537		153	412,700		11	14,374		84	180,414		33	40,937		4	9,941		12	21,629	
1924	Lost... ..	67	108,077	0.57	31	26,518	1.02	26	42,445	0.34	7	12,248	1.24	13	23,908	0.73	20	15,542	0.54	3	9,625	1.27	1	801	0.03
	Broken up ...	116	254,089		29	55,732		145	488,865		7	10,844		57	111,610		14	27,366		2	3,058		7	15,892	
	TOTAL	183	362,166		60	82,250		171	531,310		14	23,092		70	135,518		34	42,908		5	12,683		8	16,693	
1925	Lost... ..	54	61,778	0.32	25	15,574	0.60	11	27,416	0.23	4	1,842	0.18	16	12,949	0.39	23	18,370	0.61	11	21,477	2.40	5	14,431	0.56
	Broken up ...	79	198,637		28	48,458		22	56,453		1	295		26	84,001		10	37,537		3	18,205		2	6,038	
	TOTAL	133	260,415		53	64,032		33	83,869		5	2,137		42	96,950		33	55,907		14	39,682		7	20,469	
1926	Lost... ..	55	111,780	0.58	31	29,680	1.10	20	39,547	0.35	3	771	0.07	13	26,981	0.81	21	24,512	0.80	9	16,034	1.74	6	9,991	0.39
	Broken up ...	67	151,894		36	42,994		146	403,944		4	2,698		22	37,024		7	8,667		1	1,476		2	4,477	
	TOTAL	122	263,674		67	72,674		166	443,491		7	3,469		35	64,005		28	33,179		10	17,510		8	14,468	
1927	Lost... ..	52	64,419	0.34	19	14,931	0.55	25	71,862	0.65	5	4,791	0.46	16	29,428	0.87	17	27,353	0.82	8	22,279	2.22	5	21,165	0.80
	Broken up ...	64	157,320		19	22,538		18	62,991		4	8,521		21	54,575		3	5,047		6	7,015		...	...	
	TOTAL	116	221,739		38	37,469		43	134,853		9	13,312		37	84,003		20	32,400		14	29,294		5	21,165	
1928	Lost... ..	67	116,623	0.59	17	23,289	0.85	15	46,890	0.42	1	2,651	0.25	18	54,008	1.66	22	13,935	0.37	7	19,045	1.60	5	7,083	0.25
	Broken up ...	88	172,082		21	24,871		74	219,647		1	3,851		17	51,256		5	10,242		3	2,814		6	21,994	
	TOTAL	155	288,705		38	48,160		89	266,537		2	6,502		35	105,264		27	24,177		10	21,859		11	29,077	
1929	Lost... ..	59	113,146	0.56	29	32,615	1.17	26	61,095	0.55	5	9,715	0.94	19	27,492	0.83	28	32,297	0.80	14	38,168	3.01	4	2,689	0.09
	Broken up ...	94	222,422		21	26,104		93	359,724		3	4,316		26	86,167		10	13,828		4	14,796		11	19,509	
	TOTAL	153	335,568		50	58,719		119	420,819		8	14,031		45	113,659		38	46,125		18	52,964		15	22,198	
1930	Lost... ..	46	100,169	0.49	13	2,482	0.09	19	33,058	0.31	9	7,154	0.67	14	12,631	0.36	15	30,596	0.73	9	28,184	2.03	4	13,968	0.45
	Broken up ...	85	269,898		23	17,155		74	323,423		1	218		17	43,573		3	7,708		5	15,743		11	28,908	
	TOTAL	131	370,067		36	19,637		93	356,481		10	7,372		31	56,204		18	38,304		14	43,927		15	42,876	

(a) Cases of breaking up consequent upon casualty are included under "Lost."
* Excluding ships trading on the Great Lakes of North America.

and upwards, totally LOST and BROKEN UP during the years 1919 to 1948, distinguishing the principal owned by the various countries. (See Notes on Page 3.)

[SECTION 8.] 25

ITALY.			JAPAN.			NORWAY.			SPAIN.			SWEDEN.			OTHER COUNTRIES.		WORLD.			LOST OR BROKEN UP. (*)	YEAR
No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	No.	Tons.	Per Cent.		
2	366	0.03	42	43,829	1.88	31	33,199	2.07	7	7,376	1.04	27	24,201	2.64	31	41,395	415	514,234	1.12	Lost ... Broken up ... TOTAL ...	1919
...	...	...	...	...	...	...	...	...	1	272	...	1	208	...	...	...	10	9,938	...		
2	366	...	42	43,829	...	31	33,199	...	8	7,648	...	28	24,409	...	31	41,395	425	524,172	...		
9	13,020	0.61	29	41,988	1.40	26	25,944	1.31	10	10,050	1.07	13	17,777	1.78	27	51,791	357	510,794	0.99	Lost ... Broken up ... TOTAL ...	1920
...	...	...	...	...	...	...	...	...	...	...	...	2	261	...	...	...	13	7,801	...		
9	13,020	...	29	41,988	...	26	25,944	...	10	10,050	...	15	18,038	...	27	51,791	370	518,595	...		
15	28,069	1.14	29	51,185	1.53	16	29,210	1.23	30	53,772	4.84	8	9,698	0.89	21	25,211	310	458,992	0.81	Lost ... Broken up ... TOTAL ...	1921
...	...	...	...	...	...	...	...	...	1	2,518	...	...	...	...	2	1,348	34	77,545	...		
15	28,069	...	29	51,185	...	16	29,210	...	31	56,290	...	8	9,698	...	23	26,559	344	536,537	...		
15	31,059	1.15	64	54,136	1.51	27	23,010	0.95	20	27,917	2.30	7	6,138	0.59	37	33,364	351	428,756	0.72	Lost ... Broken up ... TOTAL ...	1922
6	15,735	...	22	15,580	...	5	3,088	...	1	1,039	...	2	251	...	14	22,444	160	315,110	...		
21	46,794	...	86	69,716	...	32	26,098	...	21	28,956	...	9	6,389	...	51	55,808	511	743,866	...		
22	49,629	1.72	33	58,548	1.62	27	36,085	1.52	9	10,779	0.90	18	12,587	1.11	23	27,847	324	494,364	0.82	Lost ... Broken up ... TOTAL ...	1923
59	157,080	...	4	5,498	...	6	4,622	...	6	13,760	...	9	2,160	...	9	26,792	385	962,506	...		
81	206,709	...	37	64,046	...	33	40,707	...	15	24,539	...	27	14,747	...	32	54,639	709	1,456,870	...		
12	38,125	1.40	42	70,933	1.85	21	22,863	0.96	6	9,336	0.79	11	14,084	1.18	32	45,899	292	440,404	0.74	Lost ... Broken up ... TOTAL ...	1924
43	110,633	...	8	4,616	...	7	3,456	...	9	24,283	...	7	1,265	...	34	62,549	485	1,174,258	...		
55	148,758	...	50	75,549	...	28	26,319	...	15	33,619	...	18	15,349	...	66	108,448	777	1,614,662	...		
17	37,736	1.29	38	42,788	1.09	21	20,367	0.78	14	17,516	1.53	15	14,504	1.16	26	21,000	280	327,748	0.55	Lost ... Broken up ... TOTAL ...	1925
31	100,869	...	24	37,759	...	4	3,579	...	14	15,189	...	6	4,186	...	23	41,840	273	653,046	...		
48	138,605	...	62	80,547	...	25	23,946	...	28	32,705	...	21	18,690	...	49	62,840	553	980,794	...		
19	47,905	1.52	43	44,576	1.12	22	26,410	0.94	12	15,954	1.42	9	10,510	0.81	35	23,589	298	428,240	0.71	Lost ... Broken up ... TOTAL ...	1926
17	45,988	...	12	16,474	...	6	5,760	...	10	23,488	...	8	4,800	...	20	48,949	358	798,633	...		
36	93,893	...	55	61,050	...	28	32,170	...	22	39,442	...	17	15,310	...	55	72,538	656	1,226,873	...		
19	53,442	1.58	42	76,212	1.89	27	21,055	0.75	10	10,424	0.94	8	9,933	0.75	27	22,406	280	449,700	0.74	Lost ... Broken up ... TOTAL ...	1927
6	9,483	...	11	12,376	...	1	162	...	6	19,390	...	9	1,439	...	21	41,841	189	402,698	...		
25	62,925	...	53	88,588	...	28	21,217	...	16	29,814	...	17	11,372	...	48	64,247	469	852,398	...		
18	28,836	0.86	35	69,416	1.68	28	23,721	0.80	7	14,113	1.24	10	15,891	1.13	38	46,027	288	481,528	0.77	Lost ... Broken up ... TOTAL ...	1928
47	160,541	...	6	9,558	...	2	5,413	...	11	28,460	...	5	1,766	...	10	23,052	296	735,547	...		
65	189,377	...	41	78,974	...	30	29,134	...	18	42,573	...	15	17,657	...	48	69,079	584	1,217,075	...		
19	36,684	1.14	33	67,032	1.60	30	25,460	0.79	9	16,805	1.48	7	7,462	0.50	38	44,396	320	515,056	0.81	Lost ... Broken up ... TOTAL ...	1929
37	128,460	...	25	33,345	...	3	1,675	...	7	9,882	...	8	2,656	...	10	21,225	352	943,609	...		
56	165,144	...	58	100,377	...	33	27,135	...	16	26,187	...	15	10,118	...	48	65,621	672	1,458,665	...		
11	14,147	0.43	41	64,870	1.50	18	24,615	0.67	12	9,211	0.76	11	11,955	0.75	28	30,943	250	383,983	0.59	Lost ... Broken up ... TOTAL ...	1930
16	32,727	...	33	51,281	...	2	629	...	7	10,958	...	4	2,790	...	30	43,527	311	848,538	...		
27	46,874	...	74	116,151	...	20	25,244	...	19	20,169	...	15	14,745	...	58	74,470	561	1,232,521	...		

TABLE No. 13 (cont.).—Showing the number and gross tonnage of STEAMERS & MOTORSHIPS, of 100 tons gross
26 [SECTION 8.] maritime countries, and indicating the percentage LOST of the tonnage

YEAR	LOST OR BROKEN UP. (a)	GREAT BRITAIN AND N. IRELAND.			OTHER BRITISH COMMONWEALTH COUNTRIES.			AMERICA* (UNITED STATES).			DENMARK.			FRANCE.			GERMANY.			GREECE.			HOLLAND.		
		No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.
1931	Lost ...	41	34,747	0.17	16	25,963	0.89	13	22,526	0.22	4	4,196	0.37	14	15,857	0.45	13	10,207	0.24	17	48,985	3.50	8	9,379	0.30
	Broken up ...	99	314,663		39	43,759		60	260,088		1	366		25	83,255		7	24,175		6	21,911		19	79,059	
	TOTAL ...	140	349,410		55	69,722		73	282,614		5	4,562		39	99,112		20	34,382		23	70,896		27	88,438	
1932	Lost ...	51	59,326	0.30	22	31,455	1.06	16	31,772	0.31	5	3,753	0.32	9	20,422	0.58	7	2,392	0.06	14	42,462	2.89	4	15,139	0.51
	Broken up ...	106	453,921		27	30,968		16	59,020		4	10,359		19	61,158		11	55,836		18	72,584		23	134,121	
	TOTAL ...	157	513,247		49	62,423		32	90,792		9	14,112		28	81,580		18	58,228		32	115,046		27	149,260	
1933	Lost ...	51	71,774	0.39	21	7,090	0.24	9	20,762	0.21	8	4,536	0.39	13	14,468	0.42	15	4,252	0.11	11	30,355	2.14	3	549	0.02
	Broken up ...	160	643,104		23	34,756		58	254,285		8	26,338		19	84,413		86	324,445		45	143,763		27	127,246	
	TOTAL ...	211	714,878		44	41,846		67	275,047		16	30,874		32	98,881		101	328,697		56	174,118		30	127,795	
1934	Lost ...	52	74,694	0.42	22	13,353	0.45	8	24,477	0.25	4	5,712	0.52	14	10,989	0.34	13	25,036	0.68	6	25,749	1.71	6	11,856	0.45
	Broken up ...	152	555,573		37	44,660		34	128,964		9	29,351		55	246,869		31	104,579		50	122,098		10	32,372	
	TOTAL ...	204	630,267		59	58,013		42	153,441		13	35,063		69	257,858		44	129,615		56	147,847		16	44,228	
1935	Lost ...	47	71,240	0.41	21	18,090	0.61	10	16,379	0.17	4	2,359	0.21	11	11,670	0.39	14	9,753	0.26	6	13,892	0.81	5	2,718	0.11
	Broken up ...	156	467,542		27	28,901		55	139,638		11	7,352		42	101,197		15	34,830		16	59,343		16	24,187	
	TOTAL ...	203	538,782		48	46,991		65	156,017		15	9,711		53	112,867		29	44,583		22	73,235		21	26,905	
1936	Lost ...	41	41,209	0.24	30	12,411	0.41	16	31,107	0.33	5	1,483	0.13	9	21,912	0.74	14	26,468	0.71	14	40,688	2.26	8	7,227	0.29
	Broken up ...	144	481,696		43	30,561		44	156,903		7	15,549		25	74,853		7	25,749		12	38,517		46	29,148	
	TOTAL ...	185	522,905		73	42,972		60	188,010		12	17,032		34	96,765		21	52,217		26	79,205		54	36,375	
1937	Lost ...	49	80,611	0.46	24	26,993	0.91	12	40,374	0.43	7	9,173	0.82	16	13,358	0.47	12	22,734	0.58	12	40,364	2.18	4	7,020	0.27
	Broken up ...	194	225,852		42	51,555		50	144,468		6	14,489		56	58,327		6	2,220		13	30,721		38	9,957	
	TOTAL ...	243	306,463		66	78,548		62	184,842		13	23,662		72	71,685		18	24,954		25	71,085		42	16,977	
1938	Lost ...	56	88,932	0.50	18	8,692	0.29	12	18,411	0.21	4	8,179	0.72	13	43,568	1.51	9	12,834	0.30	9	31,345	1.66	5	7,940	0.28
	Broken up ...	78	155,915		16	18,843		61	287,998		4	4,111		22	27,121		9	2,011		7	14,765		20	15,059	
	TOTAL ...	134	244,847		34	27,535		73	306,409		8	12,290		35	70,689		18	14,845		16	46,110		25	22,999	
1939	Lost ...	179	548,407	3.06	13	7,500	0.24	11	24,360	0.27	10	28,232	2.40	27	131,788	4.49	35	155,576	3.47	21	67,461	3.79	12	40,779	1.37
	Broken up ...	66	206,882		12	9,092		33	82,434		2	1,653		7	16,865		21	12,701		6	13,422		8	15,497	
	TOTAL ...	245	755,289		25	16,592		44	106,794		12	29,885		34	148,653		56	168,277		27	80,883		20	56,276	
Complete figures of War Losses for the years 1940-1945 are not available.																									
†1946	Lost ...	43	79,328		26	14,288		26	156,546		5	7,242		6	2,777		2	3,272		7	19,885		6	9,264	
	Broken up ...	45	107,110		18	33,218		36	185,366		...	...		1	5,135		14	37,795		...	...		2	547	
	TOTAL ...	88	186,438		44	47,506		62	341,912		5	7,242		7	7,912		16	41,067		7	19,885		8	9,811	
1947	Lost ...	32	50,983	0.29	31	43,005	1.24	21	103,883	0.34	5	13,003	1.27	5	10,044	0.43	2	359	0.06	9	40,988	3.99	5	10,697	0.44
	Broken up ...	50	119,465		20	15,821		98	560,085		1	1,581		1	1,058		3	8,060		...	...		...	...	
	TOTAL ...	82	170,448		51	58,826		119	663,968		6	14,584		6	11,102		5	8,419		9	40,988		5	10,697	
1948	Lost ...	28	25,926	0.14	36	14,850	0.40	11	31,531	0.12	11	13,551	1.21	4	4,927	0.18	4	1,708	0.40	5	9,872	0.77	6	3,049	0.11
	Broken up ...	64	201,632		19	23,605		93	394,758		1	1,029		3	15,530		1	4,818		...	...		3	9,431	
	TOTAL ...	90	227,558		55	38,455		104	426,289		12	14,580		7	20,457		5	6,526		5	9,872		9	12,480	

(a) Cases of breaking up consequent upon casualty are included under "Lost."
* Excluding ships trading on the Great Lakes of North America.

and upwards, totally LOST and BROKEN UP during the years 1919 to 1948, distinguishing the principal owned by the various countries. (See Notes on Page 3.)

[SECTION 8.] 27

ITALY			JAPAN.			NORWAY.			SPAIN.			SWEDEN.			OTHER COUNTRIES.		WORLD.			LOST OR BROKEN UP. (a)		YEAR
No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	Per Cent.	No.	Tons.	No.	Tons.	Per Cent.			
10	23,401	0.71	37	54,011	1.26	14	17,681	0.44	7	9,334	0.77	9	8,503	0.51	31	32,744	234	317,534	0.48	Lost ...	1931	
25	93,611		16	28,687		5	6,853		8	26,955		3	766		11	34,026	324	1,018,174		Broken up ...		
35	117,012		53	82,698		19	24,534		15	36,289		12	9,269		42	66,770	558	1,335,708		TOTAL ...		
8	16,943	0.51	24	55,777	1.31	10	10,680	0.26	6	15,760	1.26	6	6,194	0.37	26	38,030	208	350,105	0.53	Lost ...	1932	
85	369,013		25	21,054		2	3,600		6	13,535		5	2,469		18	58,502	365	1,346,140		Broken up ...		
93	385,956		49	76,831		12	14,280		12	29,295		11	8,663		44	96,532	573	1,696,245		TOTAL ...		
7	14,881	0.48	19	35,524	0.83	20	33,558	0.82	12	11,393	0.94	12	10,057	0.61	43	61,070	244	320,269	0.50	Lost ...	1933	
67	265,211		67	200,921		20	62,534		17	38,208		24	27,535		65	180,430	686	2,413,189		Broken up ...		
74	280,092		86	236,445		40	96,092		29	49,601		36	37,592		108	241,500	930	2,733,458		TOTAL ...		
7	21,064	0.73	13	21,637	0.53	19	21,278	0.53	5	6,624	0.57	4	3,281	0.21	33	65,017	206	330,767	0.53	Lost ...	1934	
39	110,918		37	136,956		23	62,112		24	40,810		20	19,371		43	106,262	564	1,740,895		Broken up ...		
46	131,982		50	158,593		42	83,390		29	47,434		24	22,652		76	171,279	770	2,071,662		TOTAL ...		
7	21,510	0.76	19	33,314	0.82	21	16,233	0.41	9	8,328	0.72	10	10,868	0.71	29	33,374	213	269,728	0.44	Lost ...	1935	
23	62,786		17	76,292		20	41,226		12	16,294		22	20,702		55	70,988	487	1,151,278		Broken up ...		
30	84,296		36	109,606		41	57,459		21	24,622		32	31,570		84	104,362	700	1,421,006		TOTAL ...		
10	21,844	0.71	33	45,961	1.09	21	29,035	0.72	11	24,624	2.15	9	5,107	0.34	45	55,659	266	364,735	0.59	Lost ...	1936	
9	9,868		4	13,527		4	4,966		9	16,355		13	7,861		45	88,351	412	993,904		Broken up ...		
19	31,712		37	59,488		25	34,091		20	40,979		22	12,968		90	144,010	678	1,358,639		TOTAL ...		
13	33,117	1.04	25	33,987	0.76	19	20,199	0.46	16	56,928	5.54	1	179	0.01	38	52,724	248	437,761	0.70	Lost ...	1937	
14	11,596		3	575		6	10,378		4	7,174		8	1,764		19	18,747	459	587,823		Broken up ...		
27	44,713		28	34,562		25	30,577		20	64,102		9	1,943		57	71,471	707	1,025,584		TOTAL ...		
5	18,014	0.55	23	33,714	0.67	18	17,567	0.38	11	20,619	2.18	8	13,247	0.84	26	38,133	217	361,195	0.56	Lost ...	1938	
7	3,040		4	550		2	614		1	2,815		5	1,228		17	46,853	253	580,923		Broken up ...		
12	21,054		27	34,264		20	18,181		12	23,434		13	14,475		43	84,986	470	942,118		TOTAL ...		
4	9,768	0.28	22	42,920	0.76	47	85,763	1.77	5	41,652	4.62	29	47,527	3.01	59	116,035	474	1,347,768	2.04	Lost ...	1939	
7	7,605		...	...		9	14,874		2	4,409		5	1,310		9	24,058	187	410,802		Broken up ...		
11	17,373		22	42,920		56	100,637		7	46,061		34	48,837		68	140,093	661	1,758,570		TOTAL ...		
Figures shown for 1939 include War Losses as far as known.																						
1	5,191	...	1	725	...	13	15,653	...	5	6,506	...	7	1,667	...	31	50,566	179	372,910	†	Lost ...	1940†	
1	457		...	...		...	...		...	...		...	...		9	33,039	126	402,667		Broken up ...		
2	5,648		1	725		13	15,653		5	6,506		7	1,667		40	83,605	305	775,577		TOTAL ...		
7	5,676	0.44	...	...	...	22	39,742	1.06	6	3,065	0.27	10	7,810	0.43	45	59,168	200	388,423	0.48	Lost ...	1947	
...	...		...	...		2	1,415		...	...		...	...		12	45,633	187	753,118		Broken up ...		
7	5,676		...	...		24	41,157		6	3,065		10	7,810		57	104,801	387	1,141,541		TOTAL ...		
2	2,476	0.12	3	3,739	0.37	18	24,913	0.58	7	2,302	0.20	12	5,142	0.26	51	78,515	196	222,501	0.27	Lost ...	1948	
...	...		1	9,326		3	3,224		...	...		3	3,105		22	47,451	213	713,909		Broken up ...		
2	2,476		4	13,065		21	28,137		7	2,302		15	8,247		73	125,966	409	936,410		TOTAL ...		

† Owing to War, statistics regarding the ships owned by the various countries of the world were not compiled by Lloyd's Register for the year 1946.

