

NOTES ON THE 1923-24 EDITION OF LLOYD'S REGISTER OF SHIPPING.

The new edition of **Lloyd's Register Book** contains as usual very complete particulars of all the sea-going vessels of the world, of 100 tons and upwards, and in addition of the steel and iron vessels trading on the Great Lakes of North America. It thus includes a full record of upwards of 33,500 steamers, motor vessels and sailing vessels. These bulky volumes comprise also many lists of great practical value to the shipping community, such as :—Signal letters assigned to all sea-going vessels ; Shipbuilders and Marine Engineers in all Countries ; telegraphic and postal addresses of firms connected with shipping in all parts of the World ; particulars of dry and wet docks, ports, harbours, etc., at home and abroad ; particulars of speeds of merchant steamers capable of 12 knots ; particulars of deadweight and cubic capacities of cargo steamers and motor vessels ; lists of bulk oil carriers ; lists of Shipowners and Managers, with the names and tonnages of their respective vessels, etc.

The Section of the book which is perhaps of the greatest interest to the general public is that containing the Statistical Tables. Special attention is drawn to the notice at the commencement of the Section, which defines with precision the bases on which the figures have been compiled.

The contents of the Tables will repay careful study, and the following summary of some of the results which are to be obtained by an analysis of these Tables, and by a comparison with similar Tables issued by Lloyd's Register in previous years, will be found of interest.

CLASSIFICATION OF VESSELS.

It is perhaps only right that before dealing with the other Statistical Tables special attention be drawn to the figures shown in Table No. 4 respecting the number and tonnage of vessels classed by Lloyd's Register of Shipping. The new edition of the Register Book contains 33,507 vessels of 100 tons each and upwards with a total tonnage of 65,166,238 tons and **the number and tonnage of existing vessels which are now or have been classed by the Society is 15,875 of 38,861,967 tons.** Practically all these vessels were built under the inspection of the Surveyors of Lloyd's Register, the most convincing proof of the World-wide appreciation of the work of this Society.

COMPARISON OF GROSS TONNAGE OWNED AT JUNE, 1922, AND JUNE, 1923.

WHERE OWNED.	1922.			1923.		
	Steamers and Motor Vessels.	Sailing Vessels.	TOTAL.	Steamers and Motor Vessels.	Sailing Vessels.	TOTAL.
Great Britain & Ireland	19,088,638	206,999	19,295,637	19,115,178	166,371	19,281,549
Other Countries ...	42,254,314	2,820,835	45,075,149	43,220,195	2,664,494	45,884,689
TOTAL ...	61,342,952	3,027,834	64,370,786	62,335,373	2,830,865	65,166,238

The above Table shows that during the last twelve months there has been an increase in the steam tonnage owned in the World of 992,421 tons, and a decrease in the sailing tonnage of 196,969 tons, making a net World increase of 795,452 tons. The countries with the largest increases are Germany, with 702,665 tons, and Italy, 167,407 tons. On the other hand the largest decreases have occurred in the United States sea-going tonnage (141,471 tons) and in France (108,548 tons).

SAILING TONNAGE.

The reduction in sailing tonnage since pre-war times, say June, 1914, amounts to about 1,150,000 tons. The present percentage of sailing vessels to the World's total tonnage is less than 4½. Of the World's sailing tonnage 1,260,000 tons—equal to 44½ per cent of the total tonnage—are now owned in

the United States, and the other countries which still have a considerable amount of sailing tonnage are:—France, 284,000 tons, Norway, 176,000 tons, Great Britain and Ireland, 166,000 tons, and Italy, 153,000 tons.

TONNAGE OF STEAMERS AND MOTOR VESSELS.

Although there are still nearly two million tons of wood and composite steamers in existence at the present time, in view of the comparatively small importance in international trade of such tonnage, it would perhaps be more accurate, for the purpose of comparison between the relative positions of the various Merchant Marines, if only steel and iron sea-going vessels were taken into account.

SEA-GOING STEEL AND IRON STEAMERS AND MOTOR VESSELS OWNED BY THE PRINCIPAL MARITIME COUNTRIES.

COUNTRY.	JUNE, 1914.	JUNE, 1923.	DIFFERENCE BETWEEN 1923 and 1914.
	Tons gross.	Tons gross.	Tons gross.
GREAT BRITAIN & IRELAND ...	18,877,000	19,077,000	+ 200,000
BRITISH DOMINIONS	1,407,000	2,219,000	+ 812,000
AMERICA (UNITED STATES) ...	1,837,000	12,416,000	+ 10,579,000
AUSTRIA-HUNGARY	1,052,000	Nil.	—
BELGIUM	341,000	600,000	+ 259,000
DENMARK	768,000	920,000	+ 152,000
FRANCE	1,918,000	3,265,000	+ 1,347,000
GERMANY	5,098,000	2,496,000	- 2,602,000
GREECE	820,000	743,000	- 77,000
HOLLAND	1,471,000	2,606,000	+ 1,135,000
ITALY	1,428,000	2,788,000	+ 1,360,000
JAPAN	1,642,000	3,402,000	+ 1,760,000
NORWAY	1,923,000	2,299,000	+ 376,000
SPAIN	883,000	1,169,000	+ 286,000
SWEDEN	992,000	1,092,000	+ 100,000
OTHER COUNTRIES	2,057,000	2,847,000	+ 790,000
TOTAL ABROAD	23,637,000	38,862,000	+ 15,225,000
WORLD'S TOTAL	42,514,000	57,939,000	+ 15,425,000

It will be seen that amongst the principal countries, apart from Germany, Greece is the only one which still shows a reduction in the tonnage now owned as compared with 1914.

The sea-going tonnage of the United States has increased by over 10½ million tons. The other countries in which the largest increases are recorded are:—Japan, 1,760,000 tons; Italy, 1,360,000 tons; France, 1,347,000 tons; and Holland, 1,135,000 tons. Taken together, the Scandinavian countries—Norway, Sweden, and Denmark—show an increase as compared with 1914, of 628,000 tons.

In 1914 the United Kingdom owned nearly 44½ per cent. of the world's sea-going steel and iron steam tonnage; the present percentage is just under 33. The United States occupy now second place with 12,416,000 tons—equal to 21·4 per cent. The other leading countries are:—Japan, 3,402,000 tons; France, 3,265,000 tons; Italy, 2,788,000 tons; and Holland, 2,606,000 tons.

Notwithstanding recent increases in the tonnage owned in Germany, the above Table shows the change which has taken place in the maritime position of that country, where the tonnage now owned is some 2,602,000 tons less than in 1914.

Obviously the above figures do not take into consideration the question of the efficiency of the various Merchant Navies, as in addition to such factors as size, age, type, and speed of the vessels, other circumstances, which do not lend themselves to a statistical analysis, would have to be taken into account.

AGE AND SIZE OF STEAMERS AND MOTOR VESSELS.

A considerable increase has taken place in recent years in the number of sea-going steam and motor vessels of 4,000 tons each and above. In 1914 there were 3,608 such vessels, and now the number reaches 5,636, of which 350 are of 10,000 tons each and upwards, including 33 of 20,000 tons

each and upwards. Of the 350 vessels 196 are under the British flag. It may be noted that one half of the total number of vessels in existence consists of those of less than 1,000 tons each.

From Table No. 3, in which all existing vessels are classified according to their size and age, it will be noticed that there are 6,913 vessels less than five years old and their tonnage represents 35 per cent. of the total tonnage in existence. Vessels of 25 years and over amount to 6,551, but their tonnage is less than 12 per cent. of the total. Of the vessels built prior to 1899 64 per cent. are of less than 1,000 tons each and the average size of the others is 2,543 tons, while of the vessels built during the last five years only 33 per cent. are of less than 1,000 tons each and the average of the others reaches 4,557 tons.

Of the 791 vessels, each of 8,000 tons and upwards now in existence, 338 have been built during the last five years.

Of the tonnage owned in Great Britain & Ireland 29.1 per cent. is less than five years old. The Merchant Navies which have the largest proportion of new tonnage (less than five years old), are as follows:—United States (Sea) 57.3 per cent., Germany 52.6 per cent., Holland 37.8 per cent., Canada 36.8 per cent., Japan 35.3 per cent., and France 34.7 per cent.

The group of vessels which form the largest tonnage is that of between 4,000 and 6,000 tons each amounting to 17,421,255 tons, equal to 28 per cent. of the World's total tonnage, while the big liners, say those of 15,000 tons each and upwards, only represent about one thirty-fifth part of the total tonnage in existence.

TYPE OF VESSELS AND OF MACHINERY.

Two very interesting new Tables have been added this year which show:—

- (1) The type of machinery used for the propulsion of vessels.
- (2) Particulars of the Oil Tankers, of the Trawlers and other fishing vessels, and of the steamers fitted for burning oil fuel.

The following summary will not be without interest:—

The first Table shows the great development which has taken place in the use of steam turbine engines and of internal combustion engines. There are now 1,386 steamers of 8,893,749 tons fitted with turbine engines and 1,795 vessels (including auxiliary vessels) of 1,666,385 tons, fitted with internal combustion engines as compared with 730,000 tons and 220,000 tons respectively in 1914.

Of the 917 tankers (of 1,000 tons and upwards) with a total tonnage of 5,160,973 tons, 312 of 1,691,257 tons are registered in Great Britain and Ireland and 399 of 2,497,625 tons are registered in the United States. Of the 3,049 steamers fitted for burning oil fuel 601 of 3,792,676 tons are registered in Great Britain and Ireland and 1,709 of 8,798,776 tons are registered in the United States of America.

The figures in these two Tables enable a comparison to be made between the respective need of coal and oil fuel at the present time as compared with 1914.

	1914 % of total gross tonnage.	1923 % of total gross tonnage.
Sail power only	8.06	4.34
Oil, etc., in internal combustion engines ...	0.45	2.56
Oil fuel for boilers	2.65	24.23
Coal	88.84	68.87
	100.00	100.00

It will thus be seen that less than 69 per cent. of the tonnage of the Merchant Marine now depends entirely upon coal while in 1914 the percentage was nearly 89.

TONNAGE OWNED IN THE WORLD AT VARIOUS DATES.

Another new Table which will be of greatest use for the purpose of ascertaining the development of the Merchant Navies during the last thirty years or so is Table No. 8, which shows for each of the years 1890–1923 the number and the gross tonnage of the steamers and of the sailing vessels owned in the World distinguishing also the principal Maritime Countries.

From this Table some remarkable increases can be observed. In 1890 the gross tonnage of steamers amounted to 13 million tons, and the *net* tonnage of sailing vessels to over 9 million tons. The steamers have increased by over 49½ million tons while the sailing tonnage has decreased by over

234,000
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7 million tons *gross*. Apart from the remarkable increase which has taken place in the United States seagoing tonnage (over $12\frac{3}{4}$ million tons) and the recent decrease in the German tonnage, both due to the War, the following are the most noticeable changes during this period of 33 years.

The sail tonnage registered in Great Britain and Ireland and in Norway, which in 1890 amounted to about 2,664,000 tons gross and 1,444,000 tons gross respectively, is now reduced to 166,000 and 176,000 tons respectively.

Over $11\frac{1}{2}$ million tons of steamers have been added to the shipping owned in Great Britain and Ireland, and the steam tonnage of the following countries is now more than five times as large as it was in 1890:—British Dominions, Denmark, Holland, Italy, Japan, Norway, and Sweden. The most remarkable increases have taken place in Japan and Holland, the steam tonnage of which countries now reaches a figure equal respectively to 26 times and 12 times the total owned in 1890.

The 12 months prior to the war, during which the greatest increase took place in the Merchant Navies of the World, was from June, 1912, to June, 1913, when 2,370,000 tons were added. During the last three decennial periods the World increases have amounted to 9,265,000 tons from 1893 to 1903, 13,468,000 tons from 1903 to 1913, and 17,885,000 tons gross from 1913 to date. It is remarkable to note that notwithstanding the varying conditions met during a period of 30 years—including the late War—the percentage of increase for these periods does not differ to any extent, namely, 38·2 per cent., 40·2 per cent., and 37·8 per cent. respectively.

SUMMARY OF THE STATISTICAL TABLES ISSUED IN THE APPENDIX OF THE 1923 EDITION OF LLOYD'S REGISTER BOOK.

Table No. 1 shows the number, gross tonnage, description and material of the vessels of 100 tons and upwards, belonging to each of the several countries of the World.

Table No. 2 illustrates the demand of each country for certain sizes of vessels. The Table classifies the steamers and motor-vessels owned in the World, distinguishing the principal Maritime Countries, according to certain divisions of gross tonnage.

Table No. 3 (*a new table*) shows the number and tonnage of steamers and motor vessels according to certain divisions of tonnage and of age.

Table No. 4 shows the number and tonnage of all vessels in existence which are or were formerly classed with Lloyd's Register.

Table No. 5 shows the number of vessels according to certain divisions of tonnage and the *total tonnage* classed by different Classification Societies.

Table No. 6 (*a new table*) shows the type of machinery used for the propulsion of vessels, dividing the vessels according to whether they are steamers with reciprocating engines or turbine engines; or motor-vessels; or sailing vessels fitted with auxiliary steam or motor power.

Table No. 7 (*a new table*) shows the number and tonnage of oil tankers, of trawlers and other fishing vessels, and of steamers fitted for burning oil fuel.

Table No. 8 (*a new table*) shows for each one of the years 1890 to 1923 the number and gross tonnage of the vessels owned in the World distinguishing the principal Maritime Countries.

Tables Nos. 9, 10 & 12 are extracted from the Annual Shipbuilding Returns issued by the Society. They show the total number and tonnage of vessels launched by the various countries of the World each year from 1892 onwards; and the number of vessels according to certain divisions of gross tonnage launched yearly during that period in Great Britain and Ireland, and also abroad during the years 1918–1922.

Table No. 11 shows the number and tonnage of steamers and motor vessels lost throughout the world owing to marine and war casualties during the last 21 years, distinguishing the losses of the principal Maritime Countries. Cases of vessels broken up, dismantled, etc., not due to stress of weather, are excluded. A most interesting point of this Table is that it gives for each country the percentage lost of the total tonnage owned.

Table No. 13 shows the number and gross tonnage of new vessels classed by Lloyd's Register during the calendar year 1922. Notwithstanding the general depression in the shipbuilding industry the tonnage of these vessels reached the high total of 1,964,602 tons.

STATISTICAL TABLES.

1923-24.

TABLEAUX STATISTIQUES.

LIST OF STATISTICAL TABLES.

- Table No. 1.—Showing Number, Gross Tonnage, and Description of Vessels of 100 Tons and upwards, belonging to each of the several Countries of the World, as recorded in the 1923-1924 edition of Lloyd's Register Book.
- Table No. 2.—Showing the Number of Steamers and Motor Vessels, according to certain divisions of Gross Tonnage, owned in the World—distinguishing the principal Maritime Countries—as recorded in the 1923-1924 edition of Lloyd's Register Book.
- Table No. 3.—Showing the Number and Gross Tonnage of Steamers and Motor Vessels, 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 1923-1924 edition of Lloyd's Register Book.
- Table No. 4.—Showing Number, Gross Tonnage, Classes, etc., of Existing Vessels now or formerly Classed by Lloyd's Register, as recorded in the 1923-1924 edition of the Register Book.
- Table No. 5.—Showing Number and Material of all Vessels, including Yachts, according to certain divisions of gross tonnage, and also the total Tonnage, Classed by different Classification Societies.
- Table No. 6.—Showing the Number, Gross Tonnage and Type of Machinery of the Steamers and Motor Vessels, of 100 tons gross and upwards, owned in the World—distinguishing the principal Maritime Countries—as recorded in the 1923-1924 edition of Lloyd's Register Book.
- Table No. 7.—Showing the Number, Gross Tonnage and Nationality of Steam and Motor Tankers, Steam and Motor Trawlers and other Fishing Vessels, and of Steamers fitted for burning Oil Fuel—excluding vessels of less than 100 tons—owned in the World, as recorded in the 1923-1924 edition of Lloyd's Register Book.
- Table No. 8.—Showing for the years 1890-1923 the Number, Gross Tonnage and Description of Vessels 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.
- Table No. 9.—Showing the Number of Merchant Vessels of 100 Tons Gross and upwards, according to certain divisions of Gross Tonnage, Launched in the United Kingdom during each year from 1892 onwards.
- Table No. 10.—Showing Number and Gross Tonnage of Merchant Vessels of 100 Tons Gross and upwards Launched in the various Countries of the World during each year from 1892 onwards.
- Table No. 11.—Showing Number and Gross Tonnage of Steamers of 100 Tons and upwards, Totally Lost, Condemned, etc., during the years 1902-1922, distinguishing the principal Maritime Countries and showing also the percentage lost of the tonnage owned by the various countries.
- Table No. 12.—Showing Number, Material and Description of Merchant Vessels of 100 Tons Gross and upwards, according to certain divisions of Gross Tonnage, Launched Abroad during the years 1918, 1919, 1920, 1921, and 1922.
- Table No. 13.—Showing Number, Gross Tonnage, Material, Description, Country of Build, and Nationality of New Vessels Classed by Lloyd's Register during the year 1922.

LISTE DES TABLEAUX STATISTIQUES.

- Tableau No. 1.—Nombre, tonnage brut, et description des navires de 100 tonneaux et au-dessus, appartenant aux divers pays du monde, et figurant dans l'édition 1923-1924 du "Lloyd's Register Book."
- Tableau No. 2.—Nombre des navires à vapeur ou à moteurs appartenant aux divers pays du monde, répartis d'après certaines divisions de tonnage brut, distinction faite pour les principaux pays maritimes, et figurant dans l'édition 1923-1924 du "Lloyd's Register Book."
- Tableau No. 3.—Nombre et tonnage brut des navires à vapeur ou à moteurs, existant dans le monde, répartis d'après certaines divisions de tonnage et certaines divisions d'âge, distinction faite pour les principaux pays maritimes, et figurant dans l'édition 1923-1924 du "Lloyd's Register Book."
- Tableau No. 4.—Nombre, tonnage brut, cotes, etc., des navires à flot, actuellement ou précédemment cotés auprès du Lloyd's Register, et figurant dans l'édition 1923-1924 du "Lloyd's Register Book."
- Tableau No. 5.—Nombre et description de tous les navires, y compris les Yachts, suivant certaines répartitions par tonnage brut, ainsi que leur tonnage total, cotés par diverses Sociétés de Classification.
- Tableau No. 6.—Nombre, tonnage brut et type de machines des navires à vapeur ou à moteurs, de 100 tonneaux et au-dessus, existant dans le monde—distinction faite pour les principaux pays maritimes—et figurant dans l'édition 1923-1924 du "Lloyd's Register Book."
- Tableau No. 7.—Nombre, tonnage brut et nationalité des pétroliers à vapeur ou à moteurs, des chalutiers et autres navires de pêche à vapeur ou à moteurs, et des vapeurs installés pour brûler du combustible liquide—exception faite des navires de moins de 100 tonneaux—existants dans le monde, et figurant dans l'édition 1923-1924 du "Lloyd's Register Book."
- Tableau No. 8.—Montrant pour les années 1890-1923 le nombre, le tonnage brut et la description des navires de 100 tonneaux et au-dessus APPARTENANT AUX DIVERS PAYS DU MONDE—distinction faite pour les principales marines marchandes—et figurant dans les "Lloyd's Register Books" pour la période mentionnée.
- Tableau No. 9.—Nombre de navires marchands d'un tonnage brut de 100 tonneaux et au-dessus, suivant certaines répartitions par tonnage brut, lancés annuellement dans le Royaume-Uni, à partir de 1892.
- Tableau No. 10.—Nombre de navires marchands de 100 tonneaux brut et au-dessus avec leur tonnage, lancés chaque année dans les divers pays du monde, à partir de 1892.
- Tableau No. 11.—Nombre de navires à vapeur de 100 tonneaux brut et au-dessus, avec leur tonnage, totalement perdus, condamnés, etc., pendant les années 1902-1922, distinction faite pour les principaux pays maritimes, avec le pourcentage du tonnage perdu, rapporté au tonnage total appartenant aux divers pays du monde.
- Tableau No. 12.—Nombre et description des navires marchands de 100 tonneaux brut et au-dessus, suivant certaines répartitions par tonnage brut, lancés en dehors du Royaume-Uni, en 1918, 1919, 1920, 1921, et 1922.
- Tableau No. 13.—Nombre, tonnage brut, description, pays de construction, et nationalité des navires nouvellement construits, cotés par le Lloyd's Register pendant l'année 1922.

GENERAL NOTES.

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

Motor vessels and Sailing vessels fitted with auxiliary power are included throughout in the figures indicated for steamers unless shown separately.

Reinforced Concrete vessels are included in the figures shown for steel.

NOTES RESPECTING TABLES Nos. 1, 2 AND 3.

A considerable number of vessels, which are not yet completed, appear in the Register Book and are therefore included in Tables Nos. 1, 2 and 3.

Steamers of less than 100 tons gross, and Sailing vessels of less than 100 tons net, are not included.

Vessels trading on the Caspian Sea, and *Wood* vessels trading on the Great Lakes of North America, are not included.

In the absence of satisfactory information, the records of most of the Sailing vessels belonging to Greece, Turkey, and Southern Russia, are omitted from the Register Book and therefore do not appear in these Tables.

Japanese Sailing vessels are not recorded in Lloyd's Register Book and therefore do not appear in the Tables.

Under the heading of "Country not stated" are included all vessels which are entered in the Register Book without record of flag owing to no definite information having been received up to the time of going to press.

NOTES GÉNÉRALES.

Ces Tableaux sont tous basés sur le tonnage *brut* des navires.

Les navires à moteurs et les navires à voiles munis de machines auxiliaires sont toujours inclus dans les chiffres indiqués pour les vapeurs, à moins qu'ils ne soient montrés séparément.

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

NOTES RELATIVES AUX TABLEAUX Nos. 1, 2 ET 3.

Un nombre considérable de navires qui ne sont pas encore achevés, figurent au "Lloyd's Register Book" et par suite sont inclus dans les Tableaux Nos. 1, 2 et 3.

Les vapeurs 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.

Les navires naviguant sur la Mer Caspienne, et les navires *en bois* naviguant sur les grands lacs de l'Amérique du Nord, ne sont pas compris dans ces Tableaux.

En l'absence de renseignements authentiques, la plupart des voiliers appartenant à la Grèce, à la Turquie et au sud de la Russie n'ont pas été inclus dans le "Lloyd's Register Book"; ils ne figurent donc pas non plus dans ces Tableaux.

Les navires à voiles japonais ne sont pas consignés au "Lloyd's Register Book"; par suite ils ne figurent pas dans les Tableaux.

Sous la rubrique "Country not stated" (Pays non indiqué) sont compris tous les navires qui figurent au "Lloyd's Register Book" sans indication de pavillon, des renseignements positifs à ce sujet n'étant pas encore en possession de la Société, au moment de l'impression de l'ouvrage.

TABLE No. 1.—Showing Number, Gross Tonnage, and Description of the Vessels, of 100 Tons and upwards, BELONGING TO each of the several Countries of the World, as recorded in the 1923-1924 edition of Lloyd's Register Book.

1118

SEE NOTES ON PAGE 1117.

COUNTRIES WHERE OWNED.	STEAMERS AND MOTOR VESSELS.								SAILING VESSELS.								GRAND TOTAL.		
	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.	No.	Gross Tonnage.			
BRITISH EMPIRE	Great Britain and Ireland	7,478	18,857,277	642	219,623	179	38,278	8,299	19,115,178	233	133,199	45	11,355	117	21,817	395	166,371	8,694	19,281,549
	Australia & New Zealand	408	706,146	62	21,652	145	29,287	615	757,085	4	4,408	5	2,663	17	5,433	26	12,504	641	769,589
	Canada { Coast ..	323	761,649	27	18,156	181	62,062	531	841,867	12	17,839	3	2,892	281	97,627	296	118,358	827	960,225
	Lakes ..	96	234,309	6	5,891	..	..	102	240,200	..	..	..	..	..	..	..	..	102	240,200
	Hong Kong	87	247,311	6	8,285	6	2,792	99	258,388	..	..	..	..	..	..	..	..	99	258,388
	India & Ceylon ..	144	205,657	9	6,012	8	5,055	161	216,724	2	1,230	..	..	49	12,929	51	14,159	212	230,883
	Other Dominions	257	216,175	44	27,828	56	21,629	357	265,632	17	8,090	10	3,907	176	39,649	203	51,646	560	317,278
Total		8,793	21,228,524	796	307,447	575	159,103	10,164	21,895,074	268	164,766	63	20,817	640	177,455	971	363,038	11,135	22,058,112
AMERICA (United States)	Sea	2,838	12,238,195	114	178,114	777	1,009,912	3,729	13,426,221	102	188,808	40	57,665	941	924,341	1,083	1,170,814	4,812	14,597,035
	Northern Lakes	480	2,187,892	8	9,116	..	..	488	2,197,008	25	89,611	..	..	..	..	25	89,611	513	2,286,619
	Philippine Islands ..	30	30,101	22	21,079	38	10,378	90	61,558	..	..	..	..	1	151	1	151	91	61,709
Total		3,348	14,456,188	144	208,309	815	1,020,290	4,307	15,684,787	127	278,419	40	57,665	942	924,492	1,109	1,260,576	5,416	16,945,363
ARGENTINE		144	147,938	17	8,227	6	4,444	167	160,609	22	12,121	5	3,707	5	2,028	32	17,856	199	173,465
BELGIUM		255	597,134	4	3,193	5	4,723	264	605,050	3	7,642	2	3,749	1	229	6	11,620	270	616,670
BRAZIL		304	426,140	28	30,848	5	2,428	337	459,416	8	3,199	4	6,107	33	9,908	45	19,214	382	478,630
CHILI		75	131,690	18	20,501	26	11,443	119	163,634	..	..	2	2,565	16	5,759	18	8,324	137	171,958
CHINA		118	193,442	14	15,862	25	13,666	157	222,970	..	..	..	..	..	..	..	..	157	222,970
CUBA		32	32,996	7	5,356	9	4,732	48	43,084	6	4,278	2	1,437	8	1,626	16	7,341	64	50,425
DANZIG		33	85,859	7	5,867	3	1,103	43	92,829	2	4,766	..	..	..	..	2	4,766	45	97,595
DENMARK		528	900,488	34	19,228	52	18,027	614	937,743	17	13,476	9	12,238	140	33,405	166	59,119	780	996,862
ESTHONIA		37	25,866	9	5,663	3	679	49	32,208	1	178	..	..	62	17,017	63	17,195	112	49,403
FINLAND		82	86,485	28	10,360	74	20,954	184	117,799	23	37,943	11	17,617	101	26,895	135	82,455	319	200,254
FIUME		15	39,153	3	2,932	2	211	20	42,296	..	..	..	..	1	150	1	150	21	42,446
FRANCE		1,382	3,180,477	128	84,148	149	188,315	1,659	3,452,940	107	207,543	5	6,323	250	70,438	362	284,304	2,021	3,737,244
GERMANY		1,632	2,434,855	97	60,723	16	14,190	1,745	2,509,768	73	68,092	6	6,478	19	5,735	98	80,305	1,843	2,590,073
GREECE		274	678,032	102	64,724	15	4,718	391	747,474	2	4,240	..	..	12	3,727	14	7,967	405	755,441
HOLLAND		1,003	2,592,472	42	13,626	6	1,112	1,051	2,607,210	49	11,857	1	1,152	13	5,522	63	18,531	1,114	2,625,741
ITALY		790	2,655,233	138	132,539	115	93,004	1,043	2,880,776	22	39,853	24	29,258	326	83,855	372	152,966	1,415	3,033,742
JAPAN		1,293	3,297,996	76	103,862	634	202,289	2,003	3,604,147	..	..	..	..	..	..	..	..	2,003	3,604,147
JUGO-SLAVIA		104	112,849	14	6,698	2	231	120	119,778	..	..	..	..	1	1,176	1	1,176	121	120,954
LATVIA		25	30,859	3	1,240	3	631	31	32,730	..	..	..	..	24	6,276	24	6,276	55	39,006
NORWAY		1,292	2,227,105	128	71,729	249	77,136	1,669	2,375,970	61	96,068	44	66,143	26	13,731	131	175,942	1,800	2,551,912
PERU		19	52,280	3	2,789	3	4,119	25	59,188	4	8,232	5	9,086	13	5,687	22	23,005	47	82,193
PORTUGAL		138	244,453	10	9,738	16	7,126	164	261,317	4	5,157	2	1,827	114	33,306	120	40,290	284	301,607
ROUMANIA		30	71,850	2	1,998	..	..	32	73,848	..	..	..	..	..	..	..	..	32	73,848
SPAIN		508	1,055,748	156	113,567	115	29,401	779	1,198,716	8	8,287	11	16,661	151	36,542	170	61,490	949	1,260,206
SWEDEN		689	928,257	269	163,894	206	43,461	1,164	1,135,612	17	15,694	13	14,437	191	41,984	221	72,115	1,385	1,207,727
URUGUAY		36	66,102	9	5,330	5	1,209	50	72,641	2	3,822	6	6,036	9	3,012	17	12,870	67	85,511
OTHER COUNTRIES		556	629,418	152	90,150	38	13,822	746	733,390	19	14,854	1	861	29	6,493	49	22,208	795	755,598
COUNTRY NOT STATED		68	184,994	20	10,490	13	16,885	101	212,369	5	7,418	2	3,338	26	9,010	33	19,766	134	232,135
Total		23,603	58,794,883	2,458	1,581,038	3,185	1,959,452	29,246	62,335,373	850	1,017,905	258	287,502	3,153	1,525,458	4,261	2,830,865	33,507	65,166,233

TABLE No. 2.—Showing the Number of Steamers and Motor Vessels, according to certain divisions of Gross Tonnage, owned in the World—distinguishing the principal Maritime Countries—as recorded in the 1923-1924 edition of Lloyd's Register Book.

SEE NOTES ON PAGE 1117.

1119

COUNTRIES WHERE OWNED		100 and under 200 tons.	200 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 tons and above.	TOTAL.
BRITISH EMPIRE	GREAT BRITAIN AND IRELAND	1,517	2,216	752	464	371	421	534	561	580	512	186	131	35	11	8	8,299
	AUSTRALIA AND NEW ZEALAND	141	182	95	40	24	50	43	23	4	7	1	5	...	...	...	615
	CANADA	142	126	51	66	62	70	37	17	35	16	5	3	3	...	...	633
	OTHER DOMINIONS ...	145	169	99	56	28	46	20	24	16	12	2	...	...	...	...	617
	TOTAL	1,945	2,693	997	626	485	587	634	625	635	547	194	139	38	11	8	10,164
AMERICA (UNITED STATES)	SEA	240	401	184	99	106	873	351	237	550	531	90	61	3	2	1	3,729
	NORTHERN LAKES ...	10	7	21	19	20	43	63	116	39	138	12	...	...	...	...	488
	PHILIPPINE ISLANDS ...	19	33	16	12	6	3	1	...	...	...	...	...	...	...	...	90
	TOTAL	269	441	221	130	132	919	415	353	589	669	102	61	3	2	1	4,307
BELGIUM		33	39	24	22	30	35	19	17	33	8	4	...	...	...	...	264
BRAZIL		40	128	38	32	26	24	19	12	7	7	4	...	...	...	...	337
DENMARK		84	97	91	117	85	65	28	20	12	9	2	4	...	...	...	614
FRANCE		258	423	129	151	71	217	104	84	92	66	40	21	1	1	1	1,659
GERMANY		283	529	345	146	89	99	65	60	45	52	20	7	1	3	1	1,745
GREECE		46	71	68	28	16	42	64	29	23	2	2	...	...	...	...	391
HOLLAND		225	154	72	98	76	85	86	55	52	103	33	8	3	1	...	1,051
ITALY		142	142	87	77	42	125	123	78	121	81	15	5	2	2	1	1,043
JAPAN		447	364	300	170	93	179	132	71	135	83	18	11	...	...	...	2,003
NORWAY		440	232	210	257	152	123	103	65	46	39	...	2	...	...	...	1,669
SPAIN		165	157	96	60	50	104	89	22	23	8	1	4	...	...	...	779
SWEDEN		367	260	147	153	96	55	30	21	28	4	...	3	...	...	...	1,164
OTHER COUNTRIES OR COUNTRY NOT STATED }		458	571	321	193	132	143	108	58	40	21	6	2	2	1	...	2,056
Total		5,202	6,301	3,146	2,260	1,575	2,802	2,019	1,570	1,881	1,699	441	267	50	21	12	29,246

TABLE No. 3.—Showing the number of Steamers and Motor Vessels according to certain divisions of Maritime Countries—as recorded in

1120

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 & IRELAND.	100 and under 500	429	127,012	824	204,793	521	121,454	537	124,612	416	88,851	1,006	205,591	3,733	872,313
	500 " 1,000	197	140,283	120	86,571	94	65,982	88	62,499	70	49,174	183	132,280	752	536,789
	1,000 " 2,000	206	320,408	123	170,547	145	214,316	121	179,391	80	107,173	160	231,135	835	1,222,970
	2,000 " 4,000	191	556,266	144	423,028	130	418,220	188	598,275	145	460,399	157	458,890	955	2,915,078
	4,000 " 6,000	293	1,533,746	258	1,317,160	243	1,181,394	176	821,967	117	564,167	54	269,825	1,141	5,688,259
	6,000 " 8,000	196	1,361,516	117	810,532	85	579,016	36	241,726	58	398,480	20	137,511	512	3,528,791
	8,000 " 10,000	60	521,663	48	421,489	21	182,186	27	235,858	22	198,098	8	67,050	186	1,626,344
	10,000 " 15,000	38	464,186	26	315,885	34	400,681	11	124,172	17	209,237	5	55,340	131	1,569,501
	15,000 " 20,000	19	330,736	6	95,092	3	52,472	7	123,447	...	...	...	...	35	601,747
	20,000 and above	8	213,824	3	94,640	2	98,665	4	104,158	2	42,099	...	...	19	553,386
	TOTAL ...	1,637	5,569,640	1,669	3,939,737	1,278	3,314,386	1,195	2,616,115	927	2,117,678	1,593	1,557,622	8,299	19,115,178
AUSTRALIA & NEW ZEALAND.	100 and under 500	28	8,537	26	7,251	75	19,517	51	12,646	33	6,799	110	24,145	323	78,895
	500 " 1,000	10	6,757	7	4,894	25	18,817	16	11,632	11	7,821	26	17,763	95	67,684
	1,000 " 2,000	4	5,721	3	3,826	18	24,944	7	11,158	11	16,346	21	30,308	64	92,308
	2,000 " 4,000	25	79,161	10	29,751	11	36,365	22	56,672	10	28,722	15	37,043	93	267,714
	4,000 " 6,000	4	19,645	8	37,006	4	17,296	10	46,359	1	4,058	...	...	27	124,364
	6,000 " 8,000	...	...	1	6,205	4	27,913	1	6,370	1	6,983	...	...	7	47,471
	8,000 " 10,000	...	...	...	...	1	9,424	...	...	...	...	...	...	1	9,424
	10,000 " 15,000	5	69,230	...	...	...	...	...	...	...	...	...	...	5	69,230
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	76	189,051	55	88,933	138	154,276	107	144,837	67	70,729	172	109,259	615	757,085
CANADA—	100 and under 500	31	6,622	49	10,849	49	10,079	43	9,164	33	7,845	63	15,001	268	59,560
	500 " 1,000	4	3,049	5	2,969	12	8,185	7	4,963	3	1,648	20	14,530	51	35,344
	1,000 " 2,000	25	35,322	9	14,927	17	25,569	15	22,131	18	27,087	44	63,082	128	188,118
	2,000 " 4,000	42	113,695	7	17,556	11	27,465	11	29,507	15	51,987	21	51,927	107	292,137
	4,000 " 6,000	28	152,862	3	15,980	8	37,959	6	28,139	2	9,001	5	24,405	52	268,346
	6,000 " 8,000	3	21,759	6	43,966	2	13,936	3	19,141	2	13,721	...	...	16	112,523
	8,000 " 10,000	2	17,225	2	18,005	...	...	...	...	1	9,170	...	...	5	44,400
	10,000 " 15,000	3	32,549	...	...	...	...	...	...	...	...	...	...	3	32,549
	15,000 " 20,000	1	15,371	...	...	2	33,719	...	...	...	...	...	...	3	49,090
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	139	398,454	81	124,252	101	156,912	85	113,045	74	120,459	153	168,945	633	1,082,067
OTHER BRITISH DOMINIONS	100 and under 500	33	9,454	53	12,843	63	12,948	47	10,765	44	10,407	74	15,814	314	72,231
	500 " 1,000	25	18,410	14	10,364	12	8,825	11	9,414	7	5,083	30	22,989	99	75,085
	1,000 " 2,000	6	7,794	11	15,567	8	10,770	16	21,453	15	22,078	28	40,716	84	118,378
	2,000 " 4,000	10	24,374	6	16,432	5	12,300	8	25,124	10	29,130	27	73,301	66	180,661
	4,000 " 6,000	3	14,288	5	23,538	4	20,986	8	38,162	11	53,139	9	45,893	40	196,006
	6,000 " 8,000	1	6,498	2	13,004	4	28,906	2	12,880	2	14,099	1	6,689	12	82,076
	8,000 " 10,000	1	8,079	...	...	...	...	...	...	1	8,228	...	...	2	16,307
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	79	88,897	91	91,748	96	94,735	92	117,798	90	142,164	169	205,402	617	740,744
AMERICA (UNITED STATES) SEA.	100 and under 500	178	68,102	72	20,082	84	21,177	71	16,936	95	25,190	141	32,202	641	183,689
	500 " 1,000	16	11,444	25	19,425	30	23,679	47	33,085	22	14,390	44	33,478	184	135,501
	1,000 " 2,000	37	54,628	56	89,256	19	30,019	18	30,634	24	35,586	51	75,879	205	316,002
	2,000 " 4,000	577	1,650,438	402	1,033,373	53	151,806	40	115,312	40	115,384	112	314,378	1,224	3,380,691
	4,000 " 6,000	459	2,479,689	200	1,063,919	50	244,079	27	130,711	32	150,609	19	92,614	787	4,161,621
	6,000 " 8,000	370	2,475,429	109	751,150	29	189,625	8	52,005	11	72,831	4	28,739	531	3,569,779
	8,000 " 10,000	59	499,961	11	95,293	8	71,710	3	25,994	9	82,443	...	...	90	775,401
	10,000 " 15,000	36	453,324	10	105,193	2	21,122	3	45,350	6	72,657	4	45,988	61	743,634
	15,000 " 20,000	...	...	1	17,281	...	...	1	18,372	1	19,361	...	...	3	55,014
	20,000 and above	...	...	1	59,957	...	...	2	44,932	...	...	...	...	3	104,889
	TOTAL ...	1,732	7,693,015	887	3,254,929	275	753,217	220	513,331	240	588,451	375	623,278	3,729	13,426,221

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.
AMERICA (UNITED STATES) LAKES.	100 and under 500	3	722	1	141	4	906	3	1,186	1	296	5	1,012	17	4,263
	500 " 1,000	2	1,434	2	1,529	6	4,378	3	2,492	2	1,715	6	4,372	21	15,920
	1,000 " 2,000	7	8,521	1	1,921	3	3,734	4	6,348	5	7,412	19	30,789	39	58,725
	2,000 " 4,000	3	7,541	2	5,207	13	41,125	8	23,495	38	133,255	42	130,166	106	340,789
	4,000 " 6,000	2	10,841	2	9,559	11	54,168	55	275,472	69	319,368	16	68,488	155	737,896
	6,000 " 8,000	2	15,878	17	121,598	35	239,751	84	562,299	...	...	...	...	138	939,526
	8,000 " 10,000	6	49,962	5	41,324	1	8,603	...	...	...	...	...	...	12	99,889
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	25	94,899	30	181,279	73	352,665	157	871,292	115	462,046	88	234,827	488	2,197,008
BELGIUM	100 and under 500	4	636	25	6,426	17	3,564	13	2,678	6	931	7	1,617	72	15,852
	500 " 1,000	5	3,368	4	3,185	4	3,503	3	2,184	3	1,935	5	3,500	24	17,675
	1,000 " 2,000	8	12,820	13	22,729	8	12,791	6	9,742	8	11,831	9	10,996	52	80,909
	2,000 " 4,000	15	43,226	9	21,775	2	5,448	10	29,205	7	18,308	11	31,085	54	149,047
	4,000 " 6,000	12	61,729	21	108,046	4	18,804	7	31,187	4	20,733	2	8,549	50	249,048
	6,000 " 8,000	3	19,984	2	15,033	2	15,439	...	...	...	...	1	7,660	8	58,116
	8,000 " 10,000	2	16,354	1	8,301	...	...	...	...	1	9,748	...	...	4	34,403
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	49	158,117	75	185,495	37	59,549	39	74,996	29	63,486	35	63,407	264	605,050
BRAZIL—	100 and under 500	1	423	5	1,221	44	11,259	35	8,947	21	6,227	62	20,962	168	49,039
	500 " 1,000	...	...	...	...	8	5,830	8	6,258	...	...	22	16,039	38	28,127
	1,000 " 2,000	1	1,598	...	...	18	25,957	14	21,705	4	5,835	21	31,325	58	86,420
	2,000 " 4,000	1	2,162	2	5,731	15	40,560	8	25,214	4	13,267	13	32,761	43	119,695
	4,000 " 6,000	...	...	...	...	5	24,872	5	24,762	5	24,840	4	19,356	19	93,830
	6,000 " 8,000	...	...	...	...	3	20,133	4	26,452	...	...	...	...	7	46,585
	8,000 " 10,000	...	...	...	...	3	26,253	1	9,467	...	...	...	...	4	35,720
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	3	4,183	7	6,952	96	154,864	75	122,805	34	50,169	122	120,443	337	459,416
DENMARK—	100 and under 500	42	11,244	32	7,323	12	2,467	25	5,820	21	4,971	49	13,595	181	45,420
	500 " 1,000	24	20,990	16	11,607	10	7,974	10	7,776	4	2,568	27	18,759	91	69,674
	1,000 " 2,000	68	96,786	30	44,231	11	15,172	44	66,812	17	27,661	32	47,149	202	297,811
	2,000 " 4,000	32	82,900	8	22,300	3	7,020	13	37,299	15	41,747	22	58,928	93	250,194
	4,000 " 6,000	13	63,320	10	48,376	7	34,491	...	...	1	4,465	1	4,401	32	155,053
	6,000 " 8,000	5	33,275	2	13,441	2	13,851	...	...	...	...	...	...	9	60,567
	8,000 " 10,000	...	...	1	8,548	...	...	1	8,332	...	...	...	...	2	16,880
	10,000 " 15,000	...	...	...	...	1	11,850	...	...	3	30,294	...	...	4	42,144
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	184	308,515	99	155,826	46	92,825	93	126,039	61	111,706	131	142,832	614	937,743
FRANCE—	100 and under 500	107	30,477	105	29,129	112	25,551	125	32,403	61	14,042	171	34,823	681	166,425
	500 " 1,000	25	18,182	14	9,609	21	15,668	17	12,339	10	7,053	42	30,300	129	93,151
	1,000 " 2,000	84	105,038	28	44,354	20	28,425	26	34,845	8	10,734	56	84,345	222	307,741
	2,000 " 4,000	125	336,994	66	163,768	31	84,759	24	70,420	19	58,290	56	161,556	321	875,787
	4,000 " 6,000	58	282,263	28	146,436	29	145,510	23	118,097	23	112,221	15	72,874	176	877,401
	6,000 " 8,000	26	182,990	5	36,079	10	68,604	10	66,609	8	56,389	7	44,501	66	455,172
	8,000 " 10,000	14	127,395	11	98,086	6	52,647	8	69,088	...	...	1	8,429	40	355,645
	10,000 " 15,000	6	67,368	4	48,283	6	77,043	1	10,502	4	45,040	...	...	21	248,236
	15,000 " 20,000	1	15,147	...	...	...	...	...	...	...	...	...	...	1	15,147
	20,000 and above	1	34,569	...	...	1	23,666	...	...	...	...	...	...	2	58,235
	TOTAL ...	447	1,200,423	261	575,744	236	521,873	234	414,303	133	303,769	348	436,828	1,659	3,452,340

TABLE No. 3 (continued).—Showing the number of Steamers and Motor Vessels according to certain the principal Maritime Countries—as recorded in the 1923-24

1122

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.
GERMANY	100 and under 500	244	58,553	154	36,311	100	19,432	129	24,339	49	9,172	136	33,106	812	180,913
	500 " 1,000	92	77,763	23	17,416	59	45,827	38	28,600	34	26,442	99	71,518	345	267,566
	1,000 " 2,000	94	136,647	22	30,086	16	23,597	26	37,677	27	38,084	50	72,472	235	338,563
	2,000 " 4,000	77	223,833	7	15,495	8	23,687	14	43,669	23	69,722	35	96,988	164	473,394
	4,000 " 6,000	59	294,063	2	10,944	10	48,023	12	57,728	13	63,925	9	42,463	105	517,146
	6,000 " 8,000	36	247,532	1	7,019	4	28,389	9	59,753	1	7,438	1	6,976	52	357,107
	8,000 " 10,000	16	140,638	2	16,248	...	...	1	8,999	1	8,037	...	...	20	173,922
	10,000 " 15,000	5	64,203	...	...	1	10,121	...	...	1	10,881	...	...	7	85,205
	15,000 " 20,000	...	...	...	...	...	...	...	...	1	16,376	...	...	1	16,376
	20,000 and above	3	79,000	1	20,576	...	...	...	...	...	...	...	...	4	99,576
	TOTAL ...	626	1,322,232	212	154,095	198	199,076	229	260,765	150	250,077	330	323,523	1,745	2,509,768
GREECE—	100 and under 500	6	1,411	18	4,836	4	989	11	2,571	4	907	74	19,581	117	30,295
	500 " 1,000	4	2,710	2	1,606	3	1,995	1	821	4	3,173	54	39,379	68	49,684
	1,000 " 2,000	2	3,887	4	5,628	3	4,245	19	26,671	2	2,997	14	19,000	44	61,928
	2,000 " 4,000	10	32,956	6	20,596	9	31,527	22	69,761	24	72,899	35	93,548	106	326,287
	4,000 " 6,000	18	92,365	7	35,026	6	26,054	9	40,898	9	40,788	3	14,234	52	249,315
	6,000 " 8,000	...	...	...	...	...	...	1	6,045	1	6,474	...	...	2	12,519
	8,000 " 10,000	...	...	1	9,272	...	...	...	...	1	8,174	...	...	2	17,446
	10,000 " 15,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	40	132,829	38	76,964	25	64,310	63	146,767	45	135,362	180	190,742	391	747,474
HOLLAND	100 and under 500	69	16,906	108	23,575	30	6,416	42	8,967	74	13,689	56	10,541	379	80,094
	500 " 1,000	18	12,742	27	18,558	9	6,074	4	2,338	7	4,687	7	5,633	72	50,032
	1,000 " 2,000	57	82,513	41	57,537	25	41,565	17	28,393	20	28,491	14	18,023	174	256,522
	2,000 " 4,000	47	140,968	54	164,869	31	91,634	14	39,379	18	53,248	7	22,119	171	512,217
	4,000 " 6,000	35	173,437	18	92,785	14	73,590	28	144,028	7	33,765	5	23,592	107	541,197
	6,000 " 8,000	42	289,108	32	227,869	18	122,924	1	6,355	10	66,312	...	...	103	712,568
	8,000 " 10,000	21	186,452	7	61,243	5	42,625	...	...	...	...	...	...	33	290,320
	10,000 " 15,000	5	53,983	1	11,692	1	13,868	...	...	1	12,535	...	...	8	92,078
	15,000 " 20,000	2	30,884	...	...	...	...	1	17,149	...	...	...	...	3	48,033
	20,000 and above	...	...	...	...	...	...	1	24,149	...	...	...	...	1	24,149
	TOTAL ...	296	986,993	288	658,128	133	398,696	103	270,758	137	212,727	89	79,908	1,051	2,607,210
ITALY—	100 and under 500	40	12,487	41	8,837	52	11,562	40	8,320	20	5,138	91	19,221	284	65,565
	500 " 1,000	18	11,779	2	1,222	8	5,392	2	1,930	12	8,310	45	34,149	87	62,782
	1,000 " 2,000	9	10,403	10	14,762	10	15,693	2	3,284	9	12,739	79	111,355	119	168,236
	2,000 " 4,000	18	47,013	46	112,873	16	54,874	28	94,888	58	189,886	82	244,136	248	743,670
	4,000 " 6,000	56	304,809	40	209,736	26	128,191	31	152,294	28	128,021	18	79,259	199	1,002,310
	6,000 " 8,000	44	288,847	9	61,409	8	54,393	10	71,229	7	47,664	3	21,149	81	544,691
	8,000 " 10,000	2	16,392	3	27,554	2	16,617	6	51,577	1	9,214	1	8,606	15	129,960
	10,000 " 15,000	...	...	2	23,108	1	12,578	...	...	2	22,819	...	...	5	58,505
	15,000 " 20,000	2	36,400	...	...	...	...	...	...	...	...	...	...	2	36,400
	20,000 and above	3	68,657	...	...	...	...	...	...	...	...	...	...	3	68,657
	TOTAL ...	192	796,787	153	459,501	123	299,300	119	383,522	137	423,791	319	517,875	1,043	2,880,776
JAPAN—	100 and under 500	167	39,144	306	78,465	96	23,442	88	16,041	51	10,265	103	24,185	811	191,542
	500 " 1,000	35	26,096	149	118,325	22	14,357	29	19,351	14	9,569	51	38,169	300	225,867
	1,000 " 2,000	42	61,836	114	147,492	2	2,298	21	30,632	17	25,549	67	103,569	263	371,376
	2,000 " 4,000	63	180,149	58	166,340	16	46,552	23	66,228	33	100,634	118	325,600	311	885,503
	4,000 " 6,000	103	554,086	34	175,782	13	71,975	9	40,741	19	92,126	28	136,712	206	1,071,422
	6,000 " 8,000	46	317,351	18	123,688	5	34,893	4	30,441	5	31,376	5	30,117	83	567,866
	8,000 " 10,000	6	51,849	7	64,079	4	38,063	1	9,003	...	...	...	...	18	162,994
	10,000 " 15,000	4	41,476	2	21,608	2	27,496	1	13,402	2	23,595	...	...	11	127,577
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	466	1,271,987	688	895,779	160	259,076	176	225,839	141	293,114	372	658,352	2,003	3,604,147

1923

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.
NORWAY—	100 and under 500	76	22,866	140	31,343	118	22,148	88	15,278	56	9,547	199	39,252	672	140,434
	500 " 1,000	48	35,568	44	32,876	17	14,378	23	18,408	24	17,584	54	38,457	210	157,271
	1,000 " 2,000	112	173,841	95	139,339	50	68,779	60	79,448	44	57,782	48	65,116	409	584,305
	2,000 " 4,000	71	200,061	35	93,240	19	58,949	42	132,459	24	74,478	35	101,422	226	660,609
	4,000 " 6,000	44	224,498	24	120,343	20	94,180	11	48,482	5	25,621	7	30,781	111	543,905
	6,000 " 8,000	18	123,240	13	89,166	6	38,683	2	14,671	...	...	...	...	39	265,760
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	1	12,977	1	10,709	...	...	...	...	...	...	2	23,686
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	369	780,074	352	519,284	226	307,826	226	303,746	153	185,012	343	275,028	1,669	2,375,970
SPAIN—	100 and under 500	58	13,484	66	15,664	22	5,835	24	5,563	22	4,250	130	28,921	322	73,717
	500 " 1,000	22	15,401	6	4,736	4	3,201	...	...	4	3,053	60	47,359	96	73,750
	1,000 " 2,000	4	5,433	3	3,860	1	1,993	6	8,962	16	24,845	80	113,669	110	158,762
	2,000 " 4,000	49	154,217	20	58,780	10	25,813	8	21,483	17	51,662	89	251,550	193	563,505
	4,000 " 6,000	17	90,336	4	19,877	2	8,417	4	19,790	6	28,065	12	58,727	45	225,212
	6,000 " 8,000	4	26,481	2	13,804	...	...	...	...	...	...	2	14,544	8	54,829
	8,000 " 10,000	...	...	...	...	1	8,182	...	...	...	...	...	...	1	8,182
	10,000 " 15,000	2	20,274	...	...	2	20,485	...	...	...	...	...	...	4	40,759
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	156	325,626	101	116,721	42	73,926	42	55,798	65	111,875	373	514,770	779	1,198,716
SWEDEN—	100 and under 500	51	14,519	100	22,420	45	10,452	62	13,067	66	12,594	303	61,931	627	134,983
	500 " 1,000	26	19,198	19	13,020	7	4,914	13	7,936	17	12,098	65	45,770	147	102,936
	1,000 " 2,000	37	56,602	40	56,322	20	24,461	21	27,401	24	34,656	107	153,573	249	353,015
	2,000 " 4,000	16	38,654	12	36,736	13	42,461	14	41,719	8	21,132	22	54,499	85	235,201
	4,000 " 6,000	28	144,145	7	34,338	7	36,235	6	25,242	...	...	1	4,191	49	244,151
	6,000 " 8,000	2	14,182	1	6,840	1	7,759	...	...	...	...	...	...	4	28,781
	8,000 " 10,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	10,000 " 15,000	...	...	...	...	...	...	1	11,182	2	25,363	...	...	3	36,545
	15,000 " 20,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20,000 and above	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL ...	160	287,300	179	169,676	93	126,282	117	126,547	117	105,843	498	319,964	1,164	1,135,612
OTHER COUNTRIES	100 and under 500	131	37,816	112	27,456	138	30,807	159	35,379	119	26,416	422	106,967	1,081	264,841
	500 " 1,000	37	25,405	27	18,786	41	28,085	36	25,632	39	27,849	157	116,066	337	241,823
	1,000 " 2,000	32	58,461	26	37,911	33	48,725	59	82,767	43	62,082	150	218,349	343	508,295
	2,000 " 4,000	18	53,580	24	66,408	30	92,682	48	144,868	37	115,304	98	267,591	255	740,433
	4,000 " 6,000	9	44,484	3	15,558	23	111,003	12	58,055	20	96,669	31	149,004	98	474,773
	6,000 " 8,000	5	36,479	1	7,678	2	12,570	5	32,029	5	33,381	3	18,853	21	140,990
	8,000 " 10,000	3	26,792	1	9,932	1	9,349	1	8,965	...	...	...	...	6	55,038
	10,000 " 15,000	...	...	1	10,000	...	...	...	...	1	11,397	...	...	2	21,397
	15,000 " 20,000	2	34,056	...	...	...	...	...	...	...	...	...	...	2	34,056
	20,000 and above	...	...	...	...	...	...	1	20,602	...	...	...	...	1	20,602
	TOTAL ...	237	317,073	195	193,729	268	333,221	321	408,297	264	373,098	861	876,830	2,146	2,502,248
WORLD TOTAL—	100 and under 500	1,698	480,415	2,237	548,965	1,581	360,005	1,593	354,682	1,192	257,537	3,202	708,467	11,503	2,710,071
	500 " 1,000	608	450,579	506	376,698	392	287,064	356	257,658	287	204,152	997	730,510	3,146	2,306,661
	1,000 " 2,000	835	1,237,759	629	900,295	427	623,053	502	729,454	392	558,968	1,050	1,520,850	3,835	5,570,379
	2,000 " 4,000	1,390	3,968,188	918	2,474,258	426	1,293,247	545	1,664,977	545	1,699,454	997	2,812,488	4,821	13,912,612
	4,000 " 6,000	1,241	6,540,606	674	3,484,409	486	2,377,227	439	2,102,114	372	1,771,531	239	1,145,368	3,451	17,421,255
	6,000 " 8,000	803	5,460,549	338	2,348,481	220	1,496,785	180	1,208,015	111	755,148	47	316,739	1,699	11,585,717
	8,000 " 10,000	192	1,662,762	100	879,374	53	465,659	49	427,283	37	333,112	10	84,085	441	3,852,275
	10,000 " 15,000	104	1,266,593	47	548,746	51	603,953	17	204,608	39	463,818	9	101,328	267	3,191,046
	15,000 " 20,000	27	462,594	7	112,373	5	86,191	9	158,968	2	35,737	...	...	50	855,863
	20,000 and above	15	396,050	5	175,173	3	122,331	8	193,841	2	42,099	...	...	33	929,494
	TOTAL ...	6,913	21,926,095	5,461	11,848,772	3,644	7,717,515	3,698	7,301,600	2,979	6,121,556	6,551	7,419,835	29,246	62,335,373

TABLE No. 4.—Showing the Number, Gross Tonnage, Classes, &c. of Existing Vessels

STEEL VESSELS.																	
STEAMERS.									SAILING SHIPS.								
CLASS.	GREAT BRITAIN AND IRELAND.		BRITISH DOMINIONS.		FOREIGN COUNTRIES.		TOTAL.		CLASS.	GREAT BRITAIN AND IRELAND.		BRITISH DOMINIONS.		FOREIGN COUNTRIES.		TOTAL.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.		No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
100A	4,800	12,829,671	410	1270266	3,586	12986744	8,796	27,086,681	100A	38	31,246	12	16,905	123	236,004	173	284,155
95A	...	...	...	...	...	...	...	...	95A	...	...	...	...	...	...	...	...
90A	2	1,928	...	...	7	5,300	9	7,228	90A	...	...	...	...	...	...	...	...
A	121	69,112	34	27,436	90	92,607	245	189,155	A	90	39,905	4	1,582	38	22,373	132	63,810
LvA1*	}	...	...	...	1	1,710	1	1,710	LvA1*	}	...	...	...	2	4,438	2	4,438
LvA1*									LvA1*								
Total } Classed	4,923	12,900,711	444	1297702	3,684	13086361	9,051	27,284,774	Total } Classed	128	71,151	16	18,437	163	262,815	307	352,403
Formerly } Classed	1,138	1,418,588	314	333,696	2,606	7,096,964	4,058	8,849,248	Formerly } Classed	58	21,309	11	4,945	116	196,823	185	223,077
Totals...	6,061	14,319,299	758	1631398	6,290	20183325	13109	36,134,022	Totals...	186	92,460	27	23,382	279	459,638	492	575,480

IRON VESSELS.

STEAMERS.									SAILING SHIPS.								
CLASS.	GREAT BRITAIN AND IRELAND.		BRITISH DOMINIONS.		FOREIGN COUNTRIES.		TOTAL.		CLASS.	GREAT BRITAIN AND IRELAND.		BRITISH DOMINIONS.		FOREIGN COUNTRIES.		TOTAL.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.		No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
100A	123	71,571	12	11,421	139	171,641	274	254,633	100A	1	1,272	...	...	82	129,125	83	130,397
95A	...	...	...	...	...	...	...	...	95A	...	...	...	...	...	...	...	...
90A	11	6,272	...	...	7	6,677	18	12,949	90A	...	...	...	...	...	...	...	...
80A	1	381	...	...	...	...	1	381	80A	...	...	...	...	...	...	...	...
A	5	981	...	...	2	319	7	1,300	A	...	...	...	...	...	...	...	...
*A	1	637	...	...	...	...	1	637	*A	2	548	...	...	5	4,722	7	5,270
A	1	803	...	...	1	780	2	1,583	A	...	...	...	...	1	1,318	1	1,318
A	2	1,632	...	...	...	...	2	1,632	A	...	...	...	...	...	...	...	...
A	...	...	...	...	...	...	...	...	A	...	...	...	...	...	...	...	...
LvA1*	}	5,102	...	...	6	9,822	11	14,924	LvA1*	}	...	...	...	...	...	...	...
LvA1*									LvA1*								
LvA1									LvA1								
LvA1	...	...	...	...	1	981	1	981	LvA1	...	...	...	...	...	...	...	...
Total } Classed	149	87,379	12	11,421	156	190,220	317	289,020	Total } Classed	3	1,820	...	...	88	135,165	91	136,985
Formerly } Classed	268	81,882	62	41,950	618	559,181	948	683,013	Formerly } Classed	7	1,575	5	4,168	82	103,764	94	109,507
Totals...	417	169,261	74	53,371	774	749,401	1,265	972,033	Totals...	10	3,395	5	4,168	170	238,929	185	246,492

WOOD VESSELS.
(INCLUDING COMPOSITE.)

CLASS.	GREAT BRITAIN & IRELAND.		BRITISH DOMINIONS.		FOREIGN COUNTRIES.		TOTAL.		
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	
A (For a period of years.)	Steam	72	7,601	9	6,201	46	84,731	127	98,533
	Sail	3	372	11	5,712	34	38,708	48	44,792
A	Steam	...	...	...	...	...	...	...	
	Sail	...	...	...	...	...	...	...	
A	Steam	...	...	...	...	...	...	...	
	Sail	9	1,572	...	...	...	...	9	1,572
Æ	Steam	1	127	...	...	...	...	1	127
	Sail	...	...	...	...	...	...	...	...
Total Classed	Steam	73	7,728	9	6,201	46	84,731	128	98,660
	Sail	12	1,944	11	5,712	34	38,708	57	46,364
	Total	85	9,672	20	11,913	80	123,439	185	145,024
Formerly Classed	Steam	79	12,057	20	13,391	62	116,178	161	141,626
	Sail	262	29,877	10	2,791	44	28,715	316	61,883
	Total	341	41,934	30	16,182	106	144,893	477	203,009
Grand Total		426	51,606	50	28,095	186	268,332	662	348,033

SUMMARY OF EXISTING VESSELS NOW OR FORMERLY CLASSED BY
LLOYD'S REGISTER.

	VESSELS NOW CLASSED.		EXISTING VESSELS FORMERLY CLASSED.		TOTAL.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Steamers & Motor Vessels	9,496	27,672,454	5,167	9,673,887	14,663	37,346,341
Sailing Vessels	455	535,752	595	393,967	1,050	929,719
Total.....	9,951	28,208,206	5,762	10,067,854	15,713	38,276,060

In addition to the above, 162 vessels of 585,907 tons appear in the Register Book with the notation "Class contemplated." A considerable number of these have been completed and classed during the printing of the Register Book and the construction of the remainder is far advanced.

Including these vessels the totals are as follows:—

	No.	Tons.
Classed with Lloyd's Register	10,113	28,794,113
Formerly classed with Lloyd's Register	5,762	10,067,854
Grand Total	15,875	38,861,967

VESSELS NOW OR FORMERLY CLASSED RECORDED IN LLOYD'S REGISTER BOOK, 1923-1924.

	STEEL.						IRON.						WOOD (INCLUDING COMPOSITE).																			
	STEAM AND MOTOR.						STEAM AND MOTOR.						STEAM, MOTOR AND SAIL.																			
	SAIL.						SAIL.						SAIL.																			
	Great Britain & Ireland.		British Dominions.		Foreign Countries.		Great Britain & Ireland.		British Dominions.		Foreign Countries.		Great Britain & Ireland.		British Dominions.		Foreign Countries.															
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.														
Classed	4,623	12,900,711	444	1,297,702	3,684	13,086,301	128	71,151	16	18,437	163	262,815	149	87,379	12	11,421	156	190,226	3	1,820	...	...	88	135,165	85	9,672	20	11,913	80	123,439	9,651	23,208,206
Formerly Classed	1,138	1,418,588	314	333,696	2,006	7,096,964	58	21,309	11	4,945	116	196,323	268	81,862	62	41,950	618	559,181	7	1,575	5	4,168	82	103,764	341	41,934	30	16,182	106	144,893	5,762	10,067,854
Gross Totals	6,051	14,319,299	758	1,631,398	6,290	20,183,325	186	92,460	27	23,382	279	459,638	417	169,261	74	53,371	774	749,401	10	3,395	5	4,168	170	238,929	426	51,606	50	28,095	186	265,332	15,713	38,276,060

TABLE No. 5.—Showing Number and Material of all Vessels, including Yachts—according to certain divisions of Gross Tonnage—and the Total Tonnage CLASSED by different Classification Societies.

NAME OF CLASSIFICATION SOCIETY.	TONNAGE.	STEAMERS AND MOTOR VESSELS.				SAILING VESSELS.				TOTAL NUMBER OF VESSELS.	TOTAL TONNAGE CLASSED IN EACH REGISTER.
		Steel.	Iron.	Wood and Comp.	Total.	Steel.	Iron.	Wood and Comp.	Total.		
LLOYD'S REGISTER	Under 100	201	7	102	310	22	..	127	149	459	
	100 & under 500	2,348	136	38	2,522	79	3	36	118	2,640	
	500 " 1000	678	49	7	734	73	15	11	99	833	STEAM 27,731,624
	1000 " 2000	1,038	118	12	1,168	78	54	16	148	1,316	
	2000 " 4000	1,937	16	28	1,981	60	19	3	82	2,063	SAIL 539,479
	4000 " 7000	2,279	1	..	2,280	..	..	..	..	2,280	
	7000 " 10000	545	..	..	545	..	..	..	..	545	
	10000 & above	160	..	..	160	..	..	..	..	160	TOTAL 28,271,103
	Total.....	9,186	327	187	9,700	312	91	193	596	10,296	
AMERICAN BUREAU OF SHIPPING.	Under 100	3	..	..	3	..	..	..	..	3	
	100 & under 500	24	..	60	84	27	..	77	104	188	
	500 " 1000	38	..	10	48	9	..	85	94	142	STEAM 9,369,501
	1000 " 2000	51	4	21	76	5	2	79	86	162	
	2000 " 4000	681	11	38	730	8	1	28	37	767	SAIL 314,597
	4000 " 7000	881	..	..	881	2	..	..	2	883	
	7000 " 10000	199	..	..	199	..	..	..	..	199	
	10000 & above	48	..	..	48	..	..	..	..	48	TOTAL 9,684,098
	Total.....	1,925	15	129	2,069	51	3	269	323	2,392	
Great Lakes Register.	Under 100	..	..	3	3	..	..	..	..	3	
	100 & under 500	4	..	27	31	..	1	22	23	54	
	500 " 1000	5	..	31	36	..	..	49	49	85	STEAM 1,045,029
	1000 " 2000	47	8	18	73	..	..	8	8	81	
	2000 " 4000	66	..	9	75	..	..	6	6	81	SAIL 64,599
	4000 " 7000	93	..	..	93	..	..	..	..	93	
	7000 " 10000	19	..	..	19	..	..	..	..	19	
	10000 & above	..	..	..	..	..	..	..	..	..	TOTAL 1,109,628
	Total.....	234	8	88	330	..	1	85	86	416	
BRITISH CORPORATION	Under 100	45	1	1	47	..	..	..	..	47	
	100 & under 500	231	3	4	238	4	..	..	4	242	
	500 " 1000	121	2	1	124	9	..	..	9	133	STEAM 3,799,319
	1000 " 2000	194	5	..	199	1	1	..	2	201	
	2000 " 4000	237	2	1	240	3	..	..	3	243	SAIL 17,543
	4000 " 7000	360	1	..	361	..	..	..	..	361	
	7000 " 10000	58	..	..	58	..	..	..	..	58	
	10000 & above	21	..	..	21	..	..	..	..	21	TOTAL 3,816,862
	Total.....	1,267	14	7	1,288	17	1	..	18	1,306	
BUREAU VERITAS	Under 100	271	18	247	536	67	..	351	418	954	
	100 & under 500	835	88	190	1,113	156	2	753	911	2,024	STEAM 4,948,139
	500 " 1000	315	59	17	391	52	6	61	119	510	
	1000 " 2000	504	82	16	602	12	6	43	61	663	SAIL 526,885
	2000 " 4000	430	9	9	448	39	1	6	46	494	
	4000 " 7000	258	1	..	259	1	..	..	1	260	
	7000 " 10000	65	..	..	65	1	..	..	1	66	
	10000 & above	27	..	..	27	..	..	..	..	27	TOTAL 5,475,024
	Total.....	2,705	257	479	3,441	328	15	1,214	1,557	4,998	
GERMANISCHER LLOYD	Under 100	137	3	34	174	176	3	108	287	461	
	100 & under 500	828	27	3	858	298	4	20	322	1,180	STEAM 3,012,425
	500 " 1000	343	31	1	375	124	..	2	126	501	
	1000 " 2000	213	10	..	223	13	3	1	17	240	SAIL 251,171
	2000 " 4000	164	..	..	164	16	..	..	16	180	
	4000 " 7000	150	..	..	150	..	..	..	..	150	
	7000 " 10000	64	..	..	64	..	..	..	..	64	
	10000 & above	23	..	..	23	..	..	..	..	23	TOTAL 3,263,596
	Total.....	1,922	71	38	2,031	627	10	131	768	2,799	
NORSKE VERITAS	Under 100	52	5	36	93	1	..	..	1	94	
	100 & under 500	209	21	108	338	1	1	10	12	350	STEAM 1,537,760
	500 " 1000	158	9	20	187	1	4	2	7	194	
	1000 " 2000	362	11	..	373	11	13	..	24	397	SAIL 46,974
	2000 " 4000	118	6	..	124	1	1	..	2	126	
	4000 " 7000	76	..	..	76	..	..	..	..	76	
	7000 " 10000	3	..	..	3	..	..	..	..	3	
	10000 & above	2	..	..	2	..	..	..	..	2	TOTAL 1,584,734
	Total.....	980	52	164	1,196	15	19	12	46	1,242	
REGISTRO ITALIANO	Under 100	25	6	142	173	3	..	645	648	821	
	100 & under 500	84	13	44	141	9	..	270	279	420	STEAM 2,474,256
	500 " 1000	40	9	7	56	..	1	1	2	58	
	1000 " 2000	56	24	5	85	2	1	1	4	89	SAIL 97,593
	2000 " 4000	178	9	21	208	..	1	..	1	209	
	4000 " 7000	226	1	..	227	..	..	..	..	227	
	7000 " 10000	39	..	..	39	..	..	..	..	39	
	10000 & above	9	..	..	9	..	..	..	..	9	TOTAL 2,571,849
	Total.....	657	62	219	938	14	3	917	934	1,872	

NOTE.—It will be understood that many vessels are not exclusively classed in one Register.

TABLE No. 6.—Showing the Number, Gross Tonnage and Type of Machinery of the Steamers and Motor Vessels, of 100 tons gross and upwards, owned in the World—distinguishing the principal Maritime Countries—as recorded in the 1923-1924 edition of Lloyd's Register Book.

1127

COUNTRIES WHERE OWNED.		STEAMERS.				MOTOR VESSELS.		AUXILIARIES.				TOTAL.	
		RECIPROCATING ENGINES.		TURBINE ENGINES.				STEAM.		MOTOR.			
		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
BRITISH EMPIRE	GREAT BRITAIN AND IRELAND	7,790	16,301,484	278	2,413,592	139	374,873	10	6,819	82	18,410	8,299	19,115,178
	AUSTRALIA AND NEW ZEALAND	575	676,768	7	70,293	8	5,581	1	267	24	4,176	615	757,085
	CANADA	596	1,028,306	5	43,056	19	3,130	...	...	13	7,575	633	1,082,067
	OTHER DOMINIONS	564	716,807	2	5,252	17	5,373	3	885	31	12,427	617	740,744
AMERICA (UNITED STATES)	SEA	2,814	8,881,193	769	4,365,457	97	139,786	4	3,360	45	36,425	3,729	13,426,221
	NORTHERN LAKES PHILIPPINE ISLANDS	483	2,191,808	...	...	5	5,200	...	...	...	...	488	2,197,008
		69	50,374	...	...	4	3,179	...	...	17	8,005	90	61,558
BELGIUM	...	249	568,709	12	35,559	...	...	...	...	3	782	264	605,050
BRAZIL	...	326	449,225	...	...	2	3,852	1	213	8	6,126	337	459,416
DENMARK	...	478	717,483	23	59,869	40	132,542	1	357	72	27,492	614	937,743
FRANCE	...	1,507	2,978,458	54	370,680	34	27,958	29	61,065	35	14,779	1,659	3,452,940
GERMANY	...	1,606	2,139,414	42	261,692	45	84,528	...	...	52	24,134	1,745	2,509,768
GREECE	...	377	742,319	...	...	5	1,202	...	...	9	3,953	391	747,474
HOLLAND	...	899	2,121,524	56	409,364	52	66,577	...	...	44	9,745	1,051	2,607,210
ITALY	...	880	2,371,409	57	408,611	34	61,374	8	7,482	64	31,900	1,043	2,880,776
JAPAN	...	1,740	3,365,495	26	185,735	20	4,375	91	23,605	126	24,937	2,003	3,604,147
NORWAY	...	1,402	2,062,817	23	97,414	130	177,071	18	2,301	96	36,367	1,669	2,375,970
SPAIN	...	714	1,102,611	12	71,390	8	13,378	4	953	41	10,384	779	1,198,716
SWEDEN	...	956	914,841	11	25,956	103	173,697	1	478	93	20,640	1,164	1,135,612
OTHER COUNTRIES OR COUNTRY NOT STATED...		1,862	2,280,863	9	69,829	62	37,455	7	5,546	116	46,997	2,056	2,440,690
TOTAL		25,887	51,661,908	1,386	8,893,749	824	1,321,131	178	113,331	971	345,254	29,246	62,335,373

TABLE No. 7.—Showing the Number, Gross Tonnage and Nationality of Steam and Motor Tankers, Steam and Motor Trawlers and other Fishing Vessels, and of Steamers fitted for burning Oil Fuel—excluding Vessels of less than 100 tons—owned in the World, as recorded in the 1923—1924 edition of Lloyd's Register Book.

COUNTRIES WHERE OWNED.	TANKERS. (excluding Vessels of less than 1,000 tons.)		TRAWLERS & OTHER FISHING VESSELS.		STEAMERS FITTED FOR BURNING OIL FUEL.	
	No.	Tons.	No.	Tons.	No.	Tons.
GREAT BRITAIN AND IRELAND	312	1,691,257	1,906	411,977	601	3,792,676
CANADA	15	87,685	23	5,861	49	201,618
OTHER BRITISH DOMINIONS	24	108,954	35	7,123	51	235,444
AMERICA (United States)	399	2,497,625	115	42,835	1,709	8,798,776
BELGIUM	7	36,471	43	8,792	13	50,830
DENMARK	2	11,561	2	690	17	60,839
FRANCE	19	105,233	360	96,457	64	311,874
GERMANY	9	36,675	477	100,176	39	188,031
HOLLAND	35	115,804	207	37,293	157	700,268
ITALY	18	89,399	7	1,468	45	248,443
JAPAN	10	64,036	101	24,950	45	290,158
NORWAY	33	178,368	113	16,170	95	470,426
SPAIN	8	30,604	76	17,099	35	82,298
SWEDEN	2	6,599	41	6,215	14	62,911
OTHER COUNTRIES	24	100,652	124	31,347	115	297,826
TOTALS	917	5,160,923	3,630	808,453	3,049	15,792,418

TABLE No. 8—Showing for the Years 1890 to 1923 the Number, Gross Tonnage and Description
Maritime Countries—as recorded in Lloyd's
The Sail Tonnage prior to 1919 is given in tons net.

Year.	GREAT BRITAIN & IRELAND.						BRITISH DOMINIONS.						DENMARK.					
	STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1890	5,574	7,774,644	3,593	2,467,212	9,167	10,241,856	829	461,210	2,075	894,040	2,904	1,355,250	217	159,072	591	120,993	808	280,065
1891	5,756	8,167,762	3,342	2,417,985	9,098	10,585,747	839	485,781	1,969	857,096	2,808	1,342,877	231	169,483	587	126,461	818	295,944
1892	6,035	8,601,679	3,225	2,555,983	9,260	11,157,662	846	515,204	1,859	782,821	2,705	1,298,025	236	173,894	604	136,782	840	310,676
1893	6,227	9,028,258	3,106	2,535,739	9,333	11,563,997	848	516,136	1,678	708,149	2,526	1,224,285	243	184,528	601	139,273	844	323,801
1894	6,322	9,307,783	2,939	2,499,227	9,261	11,807,010	863	530,570	1,536	632,371	2,399	1,162,941	253	198,577	562	134,654	815	333,231
1895	6,446	9,695,976	2,781	2,421,981	9,227	12,117,957	874	542,025	1,435	582,657	2,309	1,124,682	264	222,477	548	134,237	812	356,714
1896	6,508	9,968,573	2,632	2,324,966	9,140	12,293,539	865	539,870	1,324	525,617	2,189	1,065,487	283	250,200	527	131,528	810	381,728
1897	6,655	10,213,569	2,452	2,189,840	9,107	12,403,409	879	585,877	1,251	493,590	2,130	1,079,467	298	283,214	493	124,221	791	407,435
1898	6,783	10,547,355	2,261	2,040,549	9,044	12,587,904	919	620,834	1,180	456,574	2,099	1,077,408	305	308,410	455	114,446	760	422,856
1899	6,920	11,086,241	2,053	1,840,683	8,973	12,926,924	917	633,006	1,108	428,578	2,025	1,061,584	360	403,339	436	108,619	796	511,958
1900	7,020	11,513,759	1,894	1,727,687	8,914	13,241,446	910	635,331	1,014	384,477	1,924	1,019,808	369	412,273	433	106,738	802	519,011
1901	7,161	12,053,394	1,773	1,602,767	8,934	13,656,161	946	685,786	989	366,259	1,935	1,052,045	365	410,468	414	97,726	779	508,194
1902	7,358	12,897,592	1,685	1,533,480	9,043	14,431,072	994	754,863	1,004	360,962	1,998	1,115,825	366	440,010	411	98,483	777	538,493
1903	7,530	13,410,894	1,622	1,478,677	9,152	14,889,571	1,023	782,688	959	334,115	1,982	1,116,803	385	483,968	414	97,279	799	581,247
1904	7,699	13,999,218	1,537	1,392,132	9,236	15,391,350	1,088	867,309	926	322,186	2,014	1,189,495	396	505,127	407	92,857	803	597,984
1905	7,893	14,496,763	1,455	1,306,417	9,348	15,803,180	1,136	912,775	881	293,765	2,017	1,206,540	431	537,242	394	89,270	825	626,512
1906	8,083	15,207,410	1,325	1,174,440	9,408	16,381,850	1,178	959,338	825	269,908	2,003	1,229,246	459	579,464	376	80,837	835	660,301
1907	8,292	15,930,368	1,225	1,069,300	9,517	16,999,668	1,219	1,070,771	781	250,229	2,000	1,321,000	501	650,955	358	77,635	859	728,590
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	528	660,582	342	73,208	870	733,790
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	558	677,098	312	65,060	870	742,158
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	553	671,828	310	64,734	863	736,562
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	551	692,718	303	60,036	854	752,754
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	548	703,520	281	54,079	829	757,999
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	552	711,094	259	50,960	811	762,054
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	576	770,430	246	49,751	822	820,181
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	586	803,701	249	51,295	835	854,996
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	589	797,371	265	60,231	854	857,602
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	446	631,331	199	71,105	645	702,436
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	522	719,444	223	83,967	745	803,411
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	587	883,052	211	81,412	798	964,464
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	622	963,142	200	74,996	822	1,038,138
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	614	937,743	166	59,119	780	996,862

Owing to the War, statistics were not compiled regarding the vessels

of the Vessels of 100 Tons and upwards OWNED in the World—distinguishing the principal Register Books for the period mentioned.

1129

(See also Notes on Page 1117).

TOTAL	FRANCE.						GERMANY.						HOLLAND.						Year.	
	STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.			
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.		
280	526	809,598	854	235,504	1,380	1,045,102	741	928,911	1,135	640,400	1,876	1,569,311	162	217,022	382	161,762	544	378,784	1890	
285	542	848,522	803	234,152	1,345	1,082,674	806	1,054,899	1,058	623,547	1,864	1,678,446	181	247,070	352	154,203	533	401,273	1891	
310	532	853,799	678	203,909	1,210	1,057,708	846	1,088,830	1,005	614,924	1,851	1,703,754	201	284,804	316	150,987	517	435,791	1892	
323	537	855,798	637	196,224	1,174	1,052,022	869	1,125,952	950	609,731	1,819	1,735,683	211	297,198	303	144,873	514	442,071	1893	
333	555	891,720	623	197,820	1,178	1,089,540	912	1,214,830	853	569,895	1,765	1,784,725	207	307,145	254	130,034	461	437,179	1894	
356	571	903,105	593	191,647	1,164	1,094,752	953	1,343,357	777	543,455	1,730	1,886,812	209	315,196	249	131,665	458	446,861	1895	
381	585	930,785	572	198,790	1,157	1,129,575	984	1,436,539	673	507,212	1,657	1,943,751	217	323,147	233	120,815	450	443,962	1896	
407	602	954,916	549	207,466	1,151	1,162,382	1,029	1,549,961	594	479,951	1,623	2,029,912	225	340,780	149	92,994	374	433,774	1897	
422	617	972,617	534	206,898	1,151	1,179,515	1,066	1,644,337	538	469,644	1,604	2,113,981	244	355,699	139	88,751	383	444,450	1898	
511	639	997,235	543	244,856	1,182	1,242,091	1,133	1,946,732	543	506,602	1,676	2,453,334	263	389,253	118	66,356	381	455,609	1899	
519	662	1,052,193	552	298,369	1,214	1,350,562	1,209	2,159,919	501	490,114	1,710	2,650,033	289	467,209	117	63,068	406	530,277	1900	
508	679	1,068,036	568	338,847	1,247	1,406,883	1,293	2,417,410	493	488,372	1,786	2,905,782	307	515,530	116	62,579	423	578,109	1901	
538	690	1,104,893	601	415,029	1,291	1,519,922	1,365	2,636,338	500	502,230	1,865	3,138,568	320	555,047	109	57,873	429	612,920	1902	
581	717	1,153,761	638	468,255	1,355	1,622,016	1,425	2,794,311	473	488,936	1,898	3,283,247	360	613,219	98	45,626	458	658,845	1903	
597	755	1,252,457	621	440,909	1,376	1,693,366	1,483	2,891,869	452	477,938	1,935	3,369,807	394	643,529	102	44,000	496	687,529	1904	
626	764	1,260,973	733	467,065	1,497	1,728,038	1,556	3,093,702	440	471,096	1,996	3,564,798	405	659,409	100	42,345	505	701,754	1905	
660	780	1,253,737	728	487,458	1,508	1,741,195	1,628	3,375,743	399	434,610	2,027	3,810,353	426	683,180	96	36,115	522	719,295	1906	
733	809	1,284,368	674	477,415	1,483	1,761,783	1,713	3,705,700	381	404,862	2,094	4,110,562	455	776,855	92	36,772	547	813,627	1907	
733	869	1,416,987	648	466,907	1,517	1,883,894	1,806	3,839,378	372	392,767	2,178	4,232,145	478	841,870	87	34,750	565	876,620	1908	
742	884	1,445,976	625	447,617	1,509	1,893,593	1,808	3,889,046	363	377,667	2,171	4,266,713	503	904,536	98	37,704	601	942,240	1909	
786	875	1,448,172	590	434,108	1,465	1,882,280	1,822	3,959,318	356	373,868	2,178	4,333,186	532	983,049	96	32,144	628	1,015,193	1910	
832	890	1,542,568	588	434,294	1,478	1,976,862	1,856	4,092,015	343	374,865	2,199	4,466,880	559	1,029,596	100	28,691	659	1,058,287	1911	
877	932	1,638,501	559	414,017	1,491	2,052,518	1,908	4,276,191	305	352,792	2,213	4,628,983	602	1,104,220	99	25,686	701	1,129,906	1912	
917	987	1,793,310	565	407,854	1,552	2,201,164	2,019	4,743,046	302	339,015	2,321	5,082,061	662	1,286,742	97	23,107	759	1,309,849	1913	
998	1,025	1,922,286	551	397,152	1,576	2,319,438	2,090	5,134,720	298	324,576	2,388	5,459,296	709	1,471,710	97	24,745	806	1,496,455	1914	
1,016	1,016	1,909,609	523	376,119	1,539	2,285,728	1,897	4,419,167	269	286,860	2,166	4,706,027	710	1,498,519	99	24,028	809	1,522,547	1915	
1,099	998	1,851,120	512	365,523	1,510	2,216,643	1,708	3,890,542	245	261,010	1,953	4,151,552	697	1,486,368	95	22,548	792	1,508,916	1916	
1,400	1,099	1,961,753	341	271,878	1,440	2,233,631	1,543	3,247,253	225	256,127	1,768	3,503,380	870	1,573,720	61	18,191	931	1,591,911	1919	
1,662	1,400	2,963,229	358	281,965	1,758	3,245,194	901	419,488	237	253,233	1,138	672,671	922	1,773,392	65	20,004	987	1,793,396	1920	
1,723	1,662	3,298,795	382	353,454	2,044	3,652,249	1,090	654,407	165	63,043	1,255	717,450	1,004	2,208,433	65	17,354	1,069	2,225,787	1921	
1,659	1,723	3,537,382	371	308,410	2,094	3,845,792	1,533	1,785,767	190	101,641	1,723	1,887,408	1,100	2,617,435	64	15,228	1,164	2,632,713	1922	
1,843	1,659	3,452,940	362	284,304	2,021	3,737,244	1,745	2,509,768	98	80,305	1,843	2,590,073	1,051	2,607,210	63	18,531	1,114	2,625,741	1923	

TABLE No. 8 (continued).—Showing for the Years 1890 to 1923 the Number, Gross Tonnage and Description Maritime Countries—as recorded in Lloyd's Register

1130

The Sail Tonnage prior to 1919 is given in tons net.

Year.	ITALY.						JAPAN.						NORWAY.					
	STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1890	212	300,625	1,343	515,942	1,555	816,567	165	138,431			165	138,431	395	246,669	2,974	1,337,686	3,369	1,584,355
1891	217	303,924	1,357	524,234	1,574	828,158	255	151,595			255	151,595	473	305,236	2,921	1,360,241	3,394	1,665,477
1892	227	317,197	1,173	501,643	1,400	818,840	250	142,492			250	142,492	515	335,547	2,818	1,346,212	3,333	1,681,759
1893	229	319,327	1,129	476,920	1,358	796,247	272	151,773			272	151,773	542	371,844	2,762	1,338,469	3,304	1,710,313
1894	224	318,706	1,052	453,053	1,276	771,759	288	174,466			288	174,466	559	403,813	2,578	1,265,274	3,137	1,669,087
1895	228	339,088	1,011	439,853	1,239	778,941	339	279,668			339	279,668	586	446,384	2,455	1,212,628	3,041	1,659,012
1896	232	358,704	949	420,598	1,181	779,202	373	334,592			373	334,592	638	526,484	2,264	1,142,984	2,902	1,669,468
1897	247	402,205	904	408,296	1,151	810,501	434	404,475			434	404,475	664	564,533	2,098	1,069,965	2,762	1,634,498
1898	272	441,585	890	413,893	1,162	855,478	462	454,163			462	454,163	710	618,617	1,953	1,024,600	2,663	1,643,217
1899	282	445,565	868	430,286	1,150	875,851	477	473,704			477	473,704	779	737,412	1,749	956,818	2,528	1,694,230
1900	312	540,349	864	443,306	1,176	983,655	484	488,187			484	488,187	806	764,683	1,574	876,129	2,380	1,640,812
1901	339	657,981	874	459,557	1,213	1,117,538	503	524,125			503	524,125	859	810,335	1,462	816,885	2,321	1,627,220
1902	361	691,841	862	467,241	1,223	1,159,082	535	555,230			535	555,230	905	866,754	1,345	766,003	2,250	1,632,757
1903	365	704,109	861	476,226	1,226	1,180,335	544	585,542			544	585,542	962	935,229	1,256	718,511	2,218	1,653,740
1904	368	720,209	870	467,357	1,238	1,187,566	591	668,360			591	668,360	1,038	1,017,248	1,180	700,406	2,218	1,717,654
1905	375	741,110	834	447,956	1,209	1,189,066	691	870,839			691	870,839	1,076	1,081,335	1,134	694,883	2,210	1,776,218
1906	377	775,069	804	429,359	1,181	1,204,428	775	996,553			775	996,553	1,114	1,145,545	1,076	692,334	2,190	1,837,879
1907	397	823,325	710	396,084	1,107	1,219,409	829	1,068,747			829	1,068,747	1,181	1,264,002	980	654,529	2,161	1,918,531
1908	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
1909	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
1910	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
1911	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
1912	536	1,119,121	554	279,461	1,090	1,398,582	960	1,344,991			960	1,344,991	1,495	1,695,321	637	597,275	2,132	2,292,596
1913	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
1914	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
1915	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
1916	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
1919	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
1920	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	2,219,888
1921	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
1922	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
1923	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

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

of the Vessels of 100 Tons and upwards OWNED in the World—distinguishing the principal 1131
Books for the period mentioned.

(See Notes on Page 1117).

SPAIN.						SWEDEN.						UNITED STATES (SEA.)						Year.	
STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.			
No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.		
389	414,817	494	119,994	883	534,811	471	181,781	999	294,183	1,470	475,964	416	517,394	2,856	1,306,488	3,272	1,823,882	1890	
390	423,254	478	116,118	868	539,372	491	189,863	961	283,238	1,452	473,101	460	587,442	2,897	1,356,000	3,357	1,943,442	1891	
409	436,925	471	118,037	880	554,962	517	209,754	960	288,751	1,477	498,505	431	572,252	2,866	1,354,174	3,297	1,926,426	1892	
414	445,745	463	117,659	877	564,404	532	222,152	947	283,559	1,479	505,711	460	630,646	2,825	1,333,713	3,285	1,964,359	1893	
392	449,044	368	98,314	760	547,358	535	226,769	914	271,235	1,449	498,004	610	887,766	2,704	1,283,693	3,314	2,171,459	1894	
402	459,945	346	94,293	748	554,238	536	233,545	896	264,332	1,432	497,877	626	920,672	2,594	1,244,081	3,220	2,164,753	1895	
403	485,441	320	87,415	723	572,856	538	247,183	837	241,790	1,375	488,973	680	1,005,459	2,535	1,229,266	3,215	2,234,725	1896	
420	506,580	303	81,207	723	587,787	570	292,660	811	230,284	1,381	522,944	733	1,105,423	2,427	1,221,415	3,160	2,326,838	1897	
436	544,775	276	76,368	712	621,143	594	328,555	779	224,230	1,373	552,785	780	1,175,762	2,370	1,272,915	3,150	2,448,677	1898	
438	537,840	263	71,045	701	608,885	642	380,572	766	225,419	1,408	605,991	605	759,750	2,134	1,112,495	2,739	1,872,245	1899	
422	642,231	175	52,549	597	694,780	678	418,550	755	218,722	1,433	637,272	690	878,564	2,130	1,156,498	2,820	2,035,062	1900	
466	734,557	163	51,798	629	786,355	703	451,020	780	225,199	1,483	676,219	760	1,003,795	2,176	1,228,130	2,936	2,231,925	1901	
464	736,209	150	48,364	614	784,573	719	464,705	789	225,468	1,508	690,173	776	1,095,788	2,155	1,247,125	2,931	2,342,913	1902	
459	720,822	136	43,625	595	764,447	750	502,581	764	218,535	1,514	721,116	862	1,220,995	2,119	1,259,986	2,981	2,480,981	1903	
455	714,172	124	40,683	579	754,855	785	539,481	732	212,052	1,517	751,533	880	1,311,208	2,090	1,279,141	2,970	2,590,349	1904	
450	693,265	119	38,316	569	731,581	827	592,695	721	211,651	1,548	804,346	923	1,338,670	2,080	1,310,741	3,003	2,649,411	1905	
461	684,339	118	38,178	579	722,517	865	650,768	693	205,930	1,558	856,698	974	1,387,991	2,014	1,284,051	2,988	2,672,042	1906	
468	673,301	110	35,448	578	708,749	889	686,517	649	191,031	1,538	877,548	1,029	1,503,059	1,905	1,225,652	2,934	2,728,711	1907	
469	677,345	82	23,933	551	701,278	934	732,280	608	171,875	1,542	904,155	1,090	1,615,767	1,830	1,186,620	2,920	2,802,387	1908	
479	686,875	80	23,143	559	710,018	960	774,288	543	148,510	1,503	922,798	1,106	1,618,508	1,793	1,172,774	2,899	2,791,282	1909	
511	746,748	68	18,712	579	765,460	964	782,508	508	135,571	1,472	918,079	1,073	1,641,919	1,701	1,119,686	2,774	2,761,605	1910	
526	758,097	65	17,454	591	775,551	975	808,898	465	122,584	1,440	931,482	1,115	1,715,427	1,647	1,093,257	2,762	2,808,684	1911	
526	756,136	64	15,849	590	771,985	1,006	866,853	403	103,090	1,409	969,943	1,171	1,797,929	1,558	1,050,900	2,729	2,848,829	1912	
547	826,261	60	14,734	607	840,995	1,043	943,926	393	103,344	1,436	1,047,270	1,209	1,971,903	1,487	1,026,554	2,696	2,998,457	1913	
589	883,926	58	14,897	647	898,823	1,088	1,015,364	378	102,722	1,466	1,118,086	1,113	2,026,908	1,377	943,376	2,490	2,970,284	1914	
588	885,755	54	13,449	642	899,204	1,090	1,021,796	372	101,087	1,462	1,122,883	1,233	2,579,645	1,347	943,288	2,580	3,522,933	1915	
552	815,166	54	14,670	606	829,836	1,037	926,650	343	98,370	1,380	1,025,020	1,285	2,852,535	1,302	938,043	2,587	3,790,578	1916	
486	709,095	90	41,516	576	750,611	1,033	916,627	230	75,984	1,263	992,611	3,134	9,772,921	1,216	1,009,249	4,350	10,782,170	1919	
601	937,280	148	59,750	749	997,030	1,072	996,423	225	76,502	1,297	1,072,925	3,573	12,406,123	1,316	1,383,751	4,889	13,789,874	1920	
689	1,111,563	139	53,978	828	1,165,541	1,125	1,085,984	228	74,227	1,353	1,160,211	3,779	13,511,142	1,179	1,185,946	4,958	14,697,088	1921	
780	1,215,276	193	67,481	973	1,282,757	1,122	1,040,032	223	75,343	1,345	1,115,375	3,765	13,576,640	1,121	1,161,866	4,886	14,738,506	1922	
779	1,198,716	170	61,490	949	1,260,206	1,164	1,135,612	221	72,115	1,335	1,207,727	3,729	13,426,221	1,083	1,170,814	4,812	14,597,035	1923	

recorded in Lloyd's Register Books for the years 1917 and 1918.

1132 **TABLE No. 8 (continued).**—Showing for the Years 1890 to 1923 the Number, Gross Tonnage and Description of the Vessels 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.
The Sail Tonnage prior to 1919 is given in tons net. (See also Notes on Page 1117.)

Year	UNITED STATES (LAKES).						OTHER COUNTRIES.						WORLD.					
	STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.		STEAM.		SAIL.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1890							1,011	835,198	3,770	1,038,952	4,781	1,874,150	11,108	12,985,372	21,066	9,133,156	32,174	21,118,528
1891							1,064	881,678	3,797	1,042,969	4,861	1,924,647	11,705	13,816,509	20,522	9,096,244	32,227	22,912,753
1892							1,148	1,029,626	3,735	1,056,472	4,883	2,086,098	12,193	14,562,003	19,790	9,110,695	31,983	23,672,698
1893							1,174	1,115,061	3,967	1,088,138	5,141	2,203,199	12,558	15,264,418	19,368	8,972,447	31,926	24,236,865
1894	Included under		United States		(Sea).		1,187	1,155,013	3,350	945,825	4,537	2,100,838	12,907	16,066,202	17,733	8,481,395	30,640	24,547,597
1895							1,222	1,186,533	3,347	937,399	4,569	2,133,932	13,256	16,887,971	17,032	8,198,228	30,288	25,086,199
1896							1,346	1,330,848	3,283	924,380	4,629	2,255,228	13,652	17,737,825	16,149	7,855,361	29,801	25,593,186
1897							1,427	1,402,419	2,066	683,203	3,493	2,085,622	14,183	18,606,612	14,097	7,282,432	28,280	25,889,044
1898							1,513	1,498,583	1,906	643,200	3,429	2,141,783	14,701	19,511,292	13,281	7,032,068	27,982	26,543,360
1899	216	476,558	55	116,584	271	593,142	1,653	1,610,539	1,856	627,764	3,509	2,238,303	15,324	20,877,746	12,492	6,736,105	27,816	27,613,851
1900	242	576,402	73	138,807	315	715,209	1,805	1,819,708	1,860	631,536	3,665	2,451,244	15,898	22,369,358	11,942	6,588,000	27,840	28,957,358
1901	276	700,361	74	145,058	350	845,419	1,871	1,976,085	1,799	587,911	3,670	2,563,996	16,528	24,008,883	11,681	6,471,088	28,209	30,479,971
1902	318	858,380	59	135,863	377	994,243	1,985	2,202,337	1,804	584,304	3,789	2,786,641	17,156	25,859,987	11,474	6,442,425	28,630	32,302,412
1903	349	1,001,072	56	129,903	405	1,130,975	2,030	2,274,174	1,744	558,816	3,774	2,832,990	17,761	27,183,365	11,140	6,318,490	28,901	33,501,855
1904	386	1,129,586	55	129,465	441	1,259,051	2,149	2,372,911	1,720	554,322	3,869	2,927,233	18,467	28,632,684	10,816	6,153,448	29,283	34,786,132
1905	402	1,220,024	52	127,044	454	1,347,068	2,221	2,464,590	1,654	534,239	3,878	2,998,829	19,153	29,963,392	10,597	6,034,788	29,750	35,998,180
1906	428	1,396,661	51	122,389	479	1,519,050	2,329	2,649,106	1,705	549,964	4,034	3,199,070	19,877	31,744,904	10,210	5,805,573	30,087	37,550,477
1907	465	1,618,718	47	119,045	512	1,737,763	2,499	2,913,125	1,539	527,975	4,038	3,441,100	20,746	33,969,811	9,451	5,465,977	30,197	39,435,788
1908	515	1,895,412	45	112,469	560	2,007,881	2,641	3,148,541	1,506	512,043	4,147	3,660,584	21,550	35,723,095	8,974	5,197,456	30,524	40,920,551
1909	538	2,005,807	45	112,469	583	2,118,276	2,725	3,267,841	1,465	502,065	4,190	3,769,906	21,909	36,473,102	8,627	4,974,723	30,536	41,447,825
1910	563	2,146,769	43	109,850	606	2,256,619	2,670	3,294,805	1,332	454,274	4,002	3,749,079	22,008	37,290,695	8,045	4,621,825	30,053	41,912,520
1911	579	2,201,866	35	99,757	614	2,301,623	2,808	3,531,067	1,227	427,081	4,035	3,958,148	22,473	38,781,572	7,609	4,363,337	30,082	43,144,909
1912	588	2,262,480	34	96,854	622	2,359,334	2,931	3,750,144	1,175	420,907	4,106	4,171,051	23,217	40,518,177	7,099	4,082,500	30,316	44,600,677
1913	593	2,285,836	34	96,854	627	2,382,690	3,051	4,022,958	1,102	411,226	4,153	4,434,184	23,897	43,079,177	6,694	3,890,936	30,591	46,970,113
1914	579	2,260,441	31	92,323	610	2,352,764	3,156	4,298,172	1,093	429,870	4,249	4,728,042	24,444	45,403,877	6,392	3,685,675	30,836	49,089,552
1915	569	2,231,074	31	92,323	600	2,323,397	3,133	4,231,066	1,095	426,669	4,228	4,657,735	24,508	45,729,208	6,212	3,532,561	30,720	49,261,769
1916	561	2,225,900	31	92,323	592	2,318,223	3,045	4,141,118	1,100	426,640	4,145	4,567,758	24,132	45,247,724	6,035	3,435,412	30,167	48,683,136
1919	477	2,159,694	29	98,092	506	2,257,786	2,779	3,556,396	987	387,274	3,766	3,943,670	24,386	47,897,407	4,869	3,021,866	29,255	50,919,273
1920	466	2,118,568	26	88,861	492	2,207,429	2,952	4,334,044	925	357,780	3,877	4,691,824	26,513	53,904,688	5,082	3,409,377	31,595	57,314,065
1921	468	2,163,144	26	91,786	494	2,254,930	3,049	4,147,805	732	328,893	3,781	4,476,698	28,433	58,846,325	4,773	3,128,328	33,206	61,974,653
1922	469	2,155,904	26	91,786	495	2,247,690	3,120	4,132,995	701	362,778	3,821	4,495,773	29,255	61,342,952	4,680	3,027,834	33,935	64,370,786
1923	488	2,197,008	25	89,611	513	2,286,619	3,138	4,314,188	599	302,630	3,737	4,616,818	29,246	62,335,373	4,261	2,830,865	33,507	65,166,238

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

TABLE No. 9.—Showing the Number of Merchant Vessels of 100 tons gross and upwards, according to certain divisions of Gross Tonnage, LAUNCHED in GREAT BRITAIN AND IRELAND during each year from 1892 onwards.

1133

YEAR WHEN LAUNCHED	DIVISIONS OF GROSS TONNAGE.	100 to 499 tons.	500 to 999 tons.	1000 to 1999 tons.	2000 to 2999 tons.	3000 to 3999 tons.	4000 to 4999 tons.	5000 to 5999 tons.	6000 to 6999 tons.	8000 to 8999 tons.	10000 to 11999 tons.	12000 to 14999 tons.	15000 to 19999 tons.	20000 to 24999 tons.	25000 to 29999 tons.	30000 to 34999 tons.	35000 to 39999 tons.	40000 and above tons.	TOTAL.
1892	Steam	166	43	63	104	67	23	8	5	..	..	1	..	..	..	..	..	..	480
	Sail	23	5	59	58	7	..	..	..	..	..	..	..	..	..	..	..	..	152
1893	Steam	150	43	42	75	63	18	5	7	3	..	1	..	..	..	..	..	..	407
	Sail	29	6	28	24	1	..	..	..	..	..	..	..	..	..	..	..	..	88
1894	Steam	168	65	65	100	90	25	14	6	..	..	..	..	..	..	..	..	..	533
	Sail	13	..	27	13	1	..	..	..	..	..	..	..	..	..	..	..	..	54
1895	Steam	187	42	61	88	75	30	9	6	4	1	..	..	..	..	..	..	..	503
	Sail	23	..	22	2	..	..	..	..	..	..	..	..	..	..	..	..	..	47
1896	Steam	226	57	82	89	83	23	35	10	2	1	..	..	..	..	..	..	..	608
	Sail	36	3	17	4	..	..	..	..	..	..	..	..	..	..	..	..	..	60
1897	Steam	226	34	66	73	74	23	15	13	2	2	1	..	..	..	..	..	..	529
	Sail	18	6	8	2	..	..	..	..	..	..	..	..	..	..	..	..	..	34
1898	Steam	299	52	69	79	141	28	23	26	2	4	..	..	..	..	..	..	..	723
	Sail	12	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	13
1899	Steam	299	39	76	57	129	39	27	24	4	4	4	1	..	..	..	..	..	703
	Sail	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8
1900	Steam	254	41	60	47	119	56	26	29	6	4	4	..	..	..	..	..	..	646
	Sail	15	1	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	20
1901	Steam	132	48	73	51	117	82	22	25	3	2	5	..	1	..	..	..	..	561
	Sail	33	3	2	..	3	..	..	..	..	..	..	..	..	..	..	..	..	41
1902	Steam	209	45	67	55	84	62	21	28	9	2	3	1	1	..	..	..	..	587
	Sail	41	4	7	6	4	..	..	..	..	..	..	..	..	..	..	..	..	62
1903	Steam	229	45	92	52	77	45	5	21	4	3	2	3	1	..	..	..	..	579
	Sail	48	5	5	1	..	..	..	..	..	..	..	..	..	..	..	..	..	59
1904	Steam	196	63	54	71	123	51	8	9	3	2	..	..	1	..	..	..	..	581
	Sail	74	9	2	2	2	..	..	..	..	..	..	..	..	..	..	..	..	89
1905	Steam	271	36	78	54	139	150	17	12	9	..	1	2	1	..	..	..	..	729
	Sail	49	3	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	54
1906	Steam	299	55	82	49	141	107	23	26	6	2	1	..	1	..	2	..	..	794
	Sail	56	8	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	65
1907	Steam	272	74	100	161	..	114	..	15	9	6	1	..	..	..	..	..	..	752
	Sail	84	3	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	89
1908	Steam	189	58	62	59	..	58	..	10	8	3	5	1	1	..	..	..	..	454
	Sail	60	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	69
1909	Steam	163	38	82	89	..	74	..	10	3	2	4	..	..	..	..	..	..	465
	Sail	53	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	61
1910	Steam	169	36	69	88	..	75	..	25	3	4	2	1	..	..	..	..	..	473
	Sail	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	27
1911	Steam	256	52	91	90	..	158	..	27	9	12	3	1	..	..	..	..	1	700
	Sail	61	11	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	72
1912	Steam	221	53	70	98	..	132	..	40	13	11	2	3	..	..	..	..	..	643
	Sail	60	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	69
1913	Steam	206	54	68	24	56	105	44	50	13	10	5	5	..	..	..	..	1	641
	Sail	40	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	47
1914	Steam	259	45	46	31	45	81	43	38	20	3	5	2	..	1	1	..	1	621
	Sail	31	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	35
1915*	Steam	156	20	33	17	23	26	9	20	10	2	1	..	..	..	..	..	..	317
	Sail	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10
1916*	Steam	165	10	18	20	20	24	26	15	5	1	..	..	..	..	..	..	..	304
	Sail	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
1917*	Steam	52	18	21	22	25	37	46	39	10	5	6	4	..	..	..	..	..	285
	Sail	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
1918*	Steam	8	11	13	40	42	14	127	31	9	3	2	..	..	..	..	..	..	300
	Sail	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1
1919	Steam	157	59	45	37	44	10	127	47	11	..	2	1	1	..	..	..	..	541
	Sail	27	44	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	71
1920	Steam	125	50	67	55	56	45	71	67	30	3	4	5	3	..	..	..	..	581
	Sail	29	7	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	37
1921	Steam	71	47	46	43	33	32	31	56	16	3	15	6	..	..	..	..	..	399
	Sail	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	27
1922	Steam	28	30	23	16	9	11	29	46	16	6	5	5	1	..	..	..	..	225
	Sail	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10

*Vessels built to the order of the Admiralty for other than Mercantile purposes are not included.

TABLE No. 10 :—Showing Number and Gross Tonnage of Merchant Countries of the World during

YEAR.	GREAT BRITAIN AND IRELAND. †		BRITISH DOMINIONS.				AUSTRIA HUNGARY.		BELGIUM.		DENMARK.		FRANCE.		GERMANY.		HOLLAND.	
			TOTALS, excluding Canadian Lake Ports.		CANADIAN LAKE PORTS.													
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1892	681	1,109,950	58	19,792	No	Returns	7	2,302	1	2,000	22	12,707	19	17,228	73	64,888	15	14,368
1893	536	836,383	41	17,089	No	Returns	6	7,435	1	1,525	18	10,719	22	20,337	65	60,167	8	1,339
1894	614	1,046,508	26	6,055	1	748	5	1,703	1	2,700	16	7,300	28	19,636	77	119,702	41	15,360
1895	579	950,967	23	6,105	7	4,276	10	7,371	1	1,270	14	10,982	27	28,851	75	87,786	25	8,292
1896	696	1,159,751	36	8,394	5	2,730	9	6,246	2	1,675	14	11,814	41	44,565	63	103,295	28	12,405
1897	591	952,486	36	10,489	4	1,942	6	6,601	3	1,899	13	13,539	39	49,341	84	139,728	42	20,351
1898	761	1,367,570	65	22,664	5	2,357	9	5,432	5	833	17	12,703	48	67,160	104	153,147	27	19,468
1899	726	1,416,791	31	6,475	3	1,989	8	9,248	3	423	30	26,613	51	89,794	93	211,684	50	34,384
1900	692	1,442,471	38	6,967	2	2,596	1	14,889	7	3,270	17	11,060	66	116,858	93	204,731	61	45,074
1901	639	1,524,739	68	16,610	6	11,524	7	20,013	3	5,631	41	22,856	92	177,543	101	217,593	33	29,927
1902	694	1,427,558	65	18,235	4	10,584	16	15,192	13	14,946	44	27,148	99	192,196	108	213,961	114	69,101
1903	697	1,190,618	64	20,866	9	13,824	6	11,328	16	12,804	39	28,609	75	92,768	120	184,494	109	59,174
1904	712	1,205,162	55	27,253	6	3,712	40	16,645	6	6,686	30	15,859	69	81,245	149	202,197	109	55,636
1905	795	1,623,168		45 —	10,798		27	16,402	1	2,000	19	17,557	43	73,124	148	255,423	58	44,135
1906	886	1,828,343	50	16,026	7	10,016	25	18,590	6	5,813	18	24,712	48	35,214	205	318,230	89	66,809
1907	841	1,607,890	83	21,479	14	24,964	7	8,717	18	16,542	29	28,819	50	61,635	188	275,003	60	68,623
1908	523	929,669	111	25,512	8	8,669	24	23,502	7	16,300	24	19,172	50	83,429	120	207,777	76	58,604
1909	526	991,066	35	6,592	3	869	15	25,006	6	6,316	11	7,508	51	42,197	84	128,696	52	59,106
1910	500	1,143,169	53	14,601	7	11,742	8	14,304	7	6,226	18	12,154	55	80,751	117	159,303	105	70,945
1911	772	1,803,844	59	16,006	3	3,656	16	37,836	6	7,563	18	18,689	79	125,472	154	255,532	113	93,050
1912	712	1,738,514	76	25,090	8	9,700	12	38,821	10	18,542	22	26,103	80	110,734	165	375,317	112	99,439
1913	688	1,932,153	77	26,744	14	21,595	17	61,757	54	30,181	31	40,932	89	176,095	162	465,226	95	104,296
1914	656	1,683,553	58	22,288	22	25,246	11	*34,335	8	17,145	25	32,815	33	114,052	89	*387,192	130	118,153
1915	‡327	650,919	27	13,289	4	8,725	No	Returns	No	Returns	23	45,198	6	25,402	No	Returns	120	113,075
1916	‡306	608,235	36	22,577	4	8,994	No	Returns	No	Returns	28	35,277	9	42,752	No	Returns	201	180,197
1917	‡286	1,162,896	80	66,475	25	27,996	No	Returns	No	Returns	23	20,445	6	18,828	No	Returns	146	148,779
1918	‡301	1,348,120	184	230,514	22	49,390	No	Returns	No	Returns	13	26,150	3	13,715	No	Returns	74	74,026
1919	612	1,620,442	235	298,495	28	60,233	—	—	2	2,433	46	37,766	34	32,633	No	Returns	100	137,086
1920	618	2,055,624	90	174,557	13	29,087	—	—	5	8,371	30	60,669	50	93,449	No	Returns	99	183,149
1921	426	1,538,052	49	118,303	5	11,372	—	—	3	17,909	37	77,238	65	210,663	242	509,064	98	232,402
1922	235	1,031,081	37	53,347	2	9,418	—	—	4	7,497	23	41,016	62	184,509	195	575,264	60	163,132

† The figures for the years 1892–1906 include vessels of less than 100 tons which were intended to class with Lloyd's Register.

‡ Vessels built to the order of the Admiralty for other than Mercantile purposes are not included.

Vessels of 100 tons and upwards Launched in the various
each year from 1892 onwards.

	ITALY.		JAPAN.		NORWAY.		SPAIN.		SWEDEN.		UNITED STATES.				OTHER COUNTRIES.		TOTALS.		YEAR.
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	COAST.		GREAT LAKES.		No.	Tons.	No.	Tons.	
5	21	13,888	...	...	42	24,572	1	841	12	4,659	73	62,588	No	Returns	26	8,262	1,051	1,358,045	1892
8	21	10,626	3	1,132	30	16,552	...	...	18	6,566	36	27,174	No	Returns	41	9,697	846	1,026,741	1893
11	10	5,396	14	3,173	25	17,169	...	...	14	7,310	36	44,847	7	22,047	17	3,884	932	1,323,538	1894
15	10	5,603	3	2,296	21	12,873	1	949	13	2,767	41	42,431	20	42,446	10	2,895	880	1,218,160	1895
18	10	6,779	26	7,849	17	12,059	...	...	14	4,405	112	77,964	32	106,211	8	1,740	1,113	1,567,882	1896
22	8	12,910	22	6,740	25	17,248	2	1,115	14	6,984	63	34,076	21	52,762	17	3,713	990	1,331,924	1897
27	19	26,530	9	11,424	29	22,670	...	...	12	4,385	141	110,186	21	63,064	18	3,750	1,290	1,893,343	1898
30	81	49,472	3	6,775	34	27,853	...	...	29	10,367	127	146,108	21	78,170	29	5,592	1,269	2,121,738	1899
31	36	67,522	3	4,543	42	32,751	2	2,572	19	5,735	196	190,962	39	142,565	39	9,597	1,364	2,304,163	1900
33	35	60,526	94	37,208	40	36,875	...	...	31	8,241	234	268,091	52	165,144	62	15,018	1,538	2,617,539	1901
34	62	46,270	53	27,181	46	37,878	...	...	32	9,030	206	223,360	45	155,814	49	14,301	1,650	2,502,755	1902
39	81	50,089	62	34,514	54	41,599	...	...	30	11,855	195	211,219	51	170,601	42	11,269	1,650	2,145,631	1903
39	35	30,016	67	32,969	67	50,469	2	1,464	32	10,267	208	189,430	19	49,088	37	9,837	1,643	1,987,935	1904
48	46	61,629	81	31,725	58	52,580	2	2,885	20	5,282	157	107,368	43	195,459	33	15,387	1,576	2,514,922	1905
49	30	30,560	107	42,489	69	60,774	8	2,943	23	11,579	192	169,358	50	271,729	23	6,578	1,836	2,919,763	1906
50	31	44,666	78	66,254	82	57,556	3	3,966	28	11,781	208	217,530	47	257,145	21	5,518	1,788	2,778,088	1907
53	34	26,864	73	59,725	81	52,839	3	5,210	23	9,546	202	158,645	36	145,898	10	1,925	1,405	1,833,286	1908
53	28	31,217	75	52,319	45	28,601	1	2,174	12	6,316	73	80,485	29	129,119	17	4,470	1,063	1,602,057	1909
70	21	23,019	70	30,215	64	36,931	1	3,234	17	8,904	156	177,601	39	153,717	39	11,037	1,277	1,957,853	1910
80	14	17,401	109	44,359	71	35,435	1	3,838	11	9,427	112	95,693	30	75,876	31	6,463	1,599	2,650,140	1911
89	27	25,196	168	57,755	89	50,255	12	4,260	22	13,968	144	194,273	30	89,950	30	23,852	1,719	2,901,769	1912
104	38	50,356	152	64,664	74	50,637	12	8,488	25	18,524	182	228,232	23	48,216	17	4,786	1,750	3,332,882	1913
113	47	42,981	32	85,861	61	54,204	5	5,163	26	15,163	84	162,937	10	37,825	22	13,840	1,319	*2,852,753	1914
113	30	22,132	26	49,408	59	62,070	5	12,765	27	20,319	76	157,167	8	20,293	5	876	743	*1,201,638	1915
180	10	56,654	55	145,624	52	42,458	6	10,847	34	26,769	167	384,899	44	119,348	12	3,449	964	*1,688,080	1916
143	11	38,906	104	350,141	44	46,103	10	22,777	34	26,760	266	821,115	60	176,804	17	9,761	1,112	*2,937,786	1917
74	15	60,791	198	489,924	51	47,723	18	17,389	36	39,583	741	2,602,153	188	430,877	22	17,089	1,866	*5,447,444	1918
137	32	82,713	133	611,883	82	57,578	41	52,609	53	50,971	852	3,579,826	199	495,559	34	24,322	2,483	*7,144,549	1919
84	82	133,190	140	456,642	30	38,855	13	45,950	46	63,823	467	2,348,725	42	127,528	34	42,047	1,759	*5,861,666	1920
82	85	164,748	43	227,425	35	51,458	11	47,256	27	65,911	166	995,129	7	11,284	78	63,465	1,377	4,341,679	1921
83	42	101,177	49	83,419	23	32,391	2	7,776	14	30,038	55	97,161	4	21,977	45	27,881	852	2,467,084	1922

*Returns not complete.

TABLE No. 11:—Showing the number and gross tonnage of STEAMERS & MOTOR VESSELS
the years 1902 to 1922, distinguishing the principal maritime countries, and
Cases of breaking up, condemnation, &c., not known to be

YEAR.	GREAT BRITAIN AND IRELAND.			BRITISH DOMINIONS.			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.
1902	82	108,786	0·84	19	25,471	3·37	7	8,796	0·80	3	2,489	0·57	9	8,505	0·77	19	36,021	1·37	5	9,089	3·12	8	8,355	1·51
1903	109	155,071	1·16	9	8,349	1·07	11	12,307	1·01	1	2,567	0·53	13	20,037	1·74	22	19,879	0·71	NIL.			6	5,512	0·90
1904	98	166,826	1·19	14	5,783	0·67	16	15,671	1·20	5	13,448	2·66	11	8,899	0·71	21	42,446	1·47	6	12,202	3·48	5	6,705	1·04
1905	106	155,603	1·07	13	15,115	1·66	14	14,742	1·10	4	10,795	2·01	13	14,147	1·12	19	36,071	1·17	11	21,951	6·26	6	3,425	0·52
1906	115	168,793	1·11	18	11,521	1·20	15	14,988	1·05	6	6,689	1·15	8	11,894	0·95	26	37,354	1·11	6	8,176	2·19	5	7,305	1·07
1907	90	150,893	0·95	19	16,964	1·58	11	35,004	2·27	6	5,920	0·91	14	16,190	1·26	27	46,405	1·25	9	14,999	3·56	1	642	0·08
1908	114	181,988	1·11	25	21,049	1·81	8	10,342	0·63	...	...	...	12	21,129	1·49	21	46,058	1·20	9	21,693	4·5	3	6,135	0·73
1909	83	182,836	1·11	17	16,852	1·37	14	20,706	1·25	4	2,956	0·44	10	10,191	0·70	30	43,896	1·13	8	17,652	3·64	6	5,850	0·65
1910	102	190,135	1·13	21	14,703	1·14	14	15,800	0·94	5	7,034	1·05	14	15,900	1·10	26	31,594	0·80	7	12,893	2·58	4	8,121	0·83
1911	112	187,062	1·08	20	26,977	1·91	10	13,409	0·78	4	1,934	0·28	11	9,894	0·64	20	29,408	0·73	13	30,774	5·49	5	9,952	0·97
1912	108	245,358	1·38	18	11,618	0·79	8	4,085	0·23	5	6,071	0·86	14	16,926	1·03	19	38,741	0·91	8	17,271	2·66	4	4,184	0·38
1913	93	182,248	1·00	14	13,832	0·88	20	21,583	1·09	5	5,267	0·74	15	25,948	1·45	21	39,235	0·83	9	16,438	2·33	3	1,150	0·09
1914	194	410,965	2·12	25	20,333	1·24	18	24,329	1·20	11	21,920	2·85	13	13,837	0·72	32	89,056	1·73	6	15,178	1·85	9	16,731	1·13
1915	544	1,092,924	5·68	25	33,727	2·11	19	39,730	1·54	17	32,208	4·01	46	113,011	5·92	32	74,880	1·69	14	27,653	3·10	25	41,393	2·76
1916	571	1,411,429	7·50	30	31,396	1·92	27	57,255	2·01	45	60,531	7·59	57	148,051	8·00	25	39,506	1·02	38	91,645	12·78	32	72,347	4·87
†1917	1,384	4,093,717	...	49	71,262	...	60	166,630	...	81	109,949	...	144	355,007	...	24	19,750	...	89	241,546	...	49	84,331	...
†1918	661	1,974,182	...	46	97,812	...	90	308,742	...	21	31,960	...	92	186,083	...	18	13,249	...	20	54,386	...	16	9,791	...
1919	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
1920	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
1921	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
1922	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

* Excluding vessels trading on the Great Lakes of North America. † Owing to the War statistics regarding the vessels

of 100 tons and upwards, totally LOST, CONDEMNED, &c. (including WAR LOSSES), during showing also the percentage lost of the tonnage owned by the various countries. consequent on stress of weather, &c., are excluded from the Table.

1137

ITALY.			JAPAN.			NORWAY.			SPAIN.			SWEDEN.			OTHER COUNTRIES.		TOTAL.			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.	
5	9,643	1.39	12	7,178	1.29	18	15,443	1.78	12	23,359	3.17	6	5,622	1.21	27	39,425	232	308,182	1.23	1902
2	1,232	0.17	13	9,200	1.57	21	24,751	2.65	5	6,214	0.86	8	10,809	2.15	17	22,448	237	298,376	1.14	1903
10	17,769	2.47	34	69,718	10.43	13	12,954	1.27	7	11,539	1.62	5	4,071	0.75	35	36,144	280	424,175	1.54	1904
5	11,518	1.55	30	33,125	3.80	26	30,945	2.36	15	22,551	3.25	15	19,080	3.22	20	18,907	297	407,975	1.42	1905
9	19,649	2.54	21	17,451	1.75	20	23,364	2.04	5	5,597	0.82	11	8,325	1.28	19	26,070	284	367,176	1.21	1906
4	4,865	0.59	27	33,644	3.15	20	27,576	2.18	13	22,922	3.40	7	7,790	1.13	25	24,514	273	408,328	1.26	1907
7	7,859	0.87	29	25,082	2.20	28	28,726	2.13	9	7,368	1.09	11	9,452	1.29	28	32,925	304	419,806	1.24	1908
3	6,153	0.64	15	10,162	0.88	24	34,016	2.45	8	10,722	1.56	9	5,625	0.73	25	26,153	256	393,770	1.14	1909
3	8,060	0.82	22	21,505	1.88	25	30,146	2.12	13	17,147	2.30	11	10,985	1.40	26	37,526	293	421,549	1.20	1910
6	14,313	1.39	20	17,946	1.49	23	24,551	1.60	13	22,530	2.97	10	10,659	1.32	38	49,278	305	449,087	1.23	1911
8	16,265	1.45	33	27,553	2.05	22	23,601	1.39	7	12,050	1.59	10	8,094	0.93	28	18,858	292	450,675	1.18	1912
13	20,127	1.58	25	25,514	1.70	23	26,438	1.41	12	15,804	1.91	11	12,862	1.36	31	38,819	295	445,265	1.09	1913
9	11,671	0.82	22	28,897	1.69	38	44,045	2.25	7	10,811	1.28	23	31,325	3.08	30	34,836	437	773,934	1.79	1914
20	53,930	3.56	20	43,041	2.36	81	116,501	5.89	13	26,871	3.03	37	62,359	6.10	75	109,158	968	1,867,386	4.29	1915
82	228,290	13.54	28	81,068	4.39	208	288,446	12.74	30	66,456	8.15	43	43,528	4.70	58	95,034	1,274	2,714,982	6.31	1916
128	398,790	...	36	92,113	...	368	601,209	...	34	73,565	...	56	75,132	...	94	219,477	2,596	6,602,478	...	1917†
50	184,173	...	30	61,829	...	102	167,034	...	34	71,745	...	52	70,016	...	56	99,352	1,288	3,330,354	...	1918†
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	1919
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	1920
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	1921
15	31,059	1.15	64	54,136	1.51	27	23,040	0.95	20	27,917	2.30	7	6,138	0.59	37	33,334	351	428,756	0.72	1922

owned by the various Countries of the World were not compiled by Lloyd's Register for the years 1917 and 1918.

1138 TABLE No. 12.—Showing the Number and Material of Merchant Vessels of 100 Tons Gross and upwards, according to certain divisions of Gross Tonnage, LAUNCHED ABROAD during the years 1918, 1919, 1920, 1921 and 1922.

DIVISIONS OF GROSS TONNAGE.	1918.		1919.		1920.		1921.		1922.		DIVISIONS OF GROSS TONNAGE.	1918.		1919.		1920.		1921.		1922.	
	Steel	Wood	Steel	Wood	Steel	Wood	Steel	Wood	Steel	Wood		Steel	Wood	Steel	Wood	Steel	Wood	Steel	Wood	Steel	Wood
TONS.											TONS.										
100 to 499 {Steam Sail	59 ...	60 103	125 8	113 149	105 10	29 86	144 24	35 81	107 15	28 61	5,000 to 5,999 {Steam Sail	155 ...	...	217 ...	...	197 ...	...	91 ...	...	32 ...	...
500 „ 999 {Steam Sail	50 ...	43 42	56 ...	32 39	55 13	12 19	81 19	7 8	47 11	5 3	6,000 „ 7,999 {Steam Sail	99 ...	...	263 ...	...	163 ...	...	119 ...	...	43 ...	...
1,000 „ 1,999 {Steam Sail	147 1	41 16	102 ...	60 53	121 2	13 16	113 7	1 4	111 ...	1 4	8,000 „ 9,999 {Steam Sail	19 ...	...	17 ...	...	25 ...	...	44 ...	...	21 ...	...
2,000 „ 2,999 {Steam Sail	249 ...	335 6	256 2	100 57	103 ...	2 12	63 ...	1 2	59 1	...	10,000 tons and above {Steam Sail	1 ...	...	5 ...	...	17 ...	...	23 ...	...	10 ...	...
3,000 „ 3,999 {Steam Sail	50 ...	34 ...	149 ...	10 8	99 ...	3 ...	44 ...	...	32 ...	...											
4,000 „ 4,999 {Steam Sail	55 ...	...	49 1	...	38 1	...	40 ...	...	24 ...	...	Total {Steam Sail	884 1	513 167	1,239 11	315 306	923 26	59 133	762 50	44 95	486 27	34 70

TABLE No. 13.—Showing the Number, Gross Tonnage, Material, and Description of NEW VESSELS classed by Lloyd's Register during the year 1922.

WHERE BUILT.	STEAMERS AND MOTOR VESSELS.						SAILING VESSELS AND BARGES.						GRAND TOTAL.	
	STEEL.		WOOD AND COMPOSITE.		TOTAL.		STEEL.		WOOD AND COMPOSITE.		TOTAL.			
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
GREAT BRITAIN & IRELAND.....	289	1,360,752	...	...	289	1,360,752	15	2,365	7	36	22	2,401	311	1,363,153
AMERICA, U.S. OF	11	70,083	1	250	12	70,333	1	996	10	47	11	1,043	23	71,376
BELGIUM	5	22,060	...	...	5	22,060	...	...	...	...	...	...	5	22,060
BRITISH DOMINIONS ..	13	56,420	...	...	13	56,420	1	72	...	...	1	72	14	56,492
DENMARK.....	11	39,524	...	...	11	39,524	...	...	...	...	...	...	11	39,524
FINLAND	...	...	...	...	...	...	...	...	1	5	1	5	1	5
FRANCE	9	25,503	...	...	9	25,503	...	...	...	...	...	...	9	25,503
GERMANY.....	8	34,671	...	...	8	34,671	...	...	...	...	...	...	8	34,671
HOLLAND	41	151,566	...	...	41	151,566	2	504	...	...	2	504	43	152,070
ITALY	10	57,947	...	...	10	57,947	...	...	...	...	...	...	10	57,947
JAPAN	12	84,090	...	...	12	84,090	...	...	...	...	...	...	12	84,090
NORWAY	1	210	...	...	1	210	...	...	...	...	...	...	1	210
SPAIN	3	8,124	...	...	3	8,124	...	...	...	...	...	...	3	8,124
SWEDEN	12	49,377	...	...	12	49,377	...	...	...	...	...	...	12	49,377
Total.....	425	1,960,327	1	250	426	1,960,577	19	3,937	18	88	37	4,025	463	1,964,602

The Countries for which the vessels included in the above statement were built are as follows:—

	STEAM.		SAIL.		TOTAL.			STEAM.		SAIL.		TOTAL.	
	No.	Tons.	No.	Tons.	No.	Tons.		No.	Tons.	No.	Tons.	No.	Tons.
Great Britain & Ireland	235	1,072,127	20	1,805	255	1,073,932	Holland	46	234,972	2	504	48	235,476
America, U.S. of	10	59,861	11	1,043	21	60,904	Italy	11	75,964	...	...	11	75,964
Argentina	2	4,872	...	...	2	4,872	Japan	14	99,584	...	...	14	99,584
Belgium	2	16,354	...	...	2	16,354	Norway	10	44,429	...	...	10	44,429
British Dominions	21	90,516	1	72	22	90,588	Roumania	3	4,935	...	...	3	4,935
Chili	4	19,609	...	...	4	19,609	Spain	12	38,070	1	496	13	38,566
Denmark	11	21,804	...	...	11	21,804	Sweden	12	53,311	...	...	12	53,311
France	21	82,801	...	...	21	82,801	Other Countries	3	996	2	105	5	1,101
Germany	6	29,511	...	...	6	29,511	Total	426	1,960,577	37	4,025	463	1,964,602
Greece	3	10,861	...	...	3	10,861							

