

Box 122

**REGRADED
UNCLASSIFIED**

MR 450(1), Sec. 1 -- FOREIGN AND ENEMY SHIP LOCATIONS, SAILINGS AND ACTIVITY

1942

DECLASSIFIED
E. O. 12356, Sec. 3.3 or Sec. 3.4
NLR 101
By RT, NARA, Date 4/13/94

Regraded Unclassified

NAVY DEPARTMENT
OFFICE OF THE CHIEF OF NAVAL OPERATIONS
OFFICE OF NAVAL INTELLIGENCE
WASHINGTON

Op-16-F-10
SI/EF30
Serial No. 162016

March 4, 1942

REGRADED
DECLASSIFIED RESTRICTED
J.C.S. 1000

By Date The Chief of Naval Operations.
To: The Forces Afloat.

Subject: Strategic and Tactical Characteristics of the
Principal Combat Units of the German Navy (Basic
Data from O.N.I. Table IV).

Enclosure: (A) Six Pages of Subject Matter.

1. One copy of the enclosure, prepared by the Interior Control Board from the best available information in the Division of Naval Intelligence, is forwarded herewith to the Commanding Officers of all the principal combat units of the United States Navy -- submarine category and above. Separate distribution will be made to command organizations afloat. Further distribution to other sea-going units can be made readily upon the advices of commands afloat. Question marks are shown where the data are suspect and the letter "E" where appearing indicates that the data are estimated.

2. Since printing the enclosure, unconfirmed additional data have been received on 500-ton German submarines as follows:
Cruising radius at -

7 kts.	-	11,000 miles
8 "	-	10,000 "
10 "	-	7,900 "
16 "	-	4,050 "

3. Supplements and amendments to this tabulation will be issued as circumstances warrant.

T. S. WILKINSON,
By direction

Dic. March 4, 1942
" by Comdr. C. G. Moore
Typed by B. B. Bornholdt

DECLASSIFIED
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NLR 101
By RT, NARA, Date 4/13/94

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RESTRICTED

UNCLASSIFIED

GERMAN BATTLESHIPS

MARCH 6, 1942

Ship by Class	Completed	Length (ft.)	Beam	Draft	Tonnage	Height		Speed		Endurance		Range		Armament		Aircraft	Submarine	Notes	
						Fore Mast	Aft Mast	Max	Min	Max	Min	Max	Min	Max	Min				Max
AMERICAN CLASS (1 ship)																			
USS AMERICA	1906	415'	78 4/5'	25'	15000	1906	184'	18	10	3000 E	7000 E	4-11/40	10-5-5/70	4-5-5/70	10-5-5/70	25	9-5"	11"	5-0"
USS AMERICA	1906	415'	78 4/5'	25'	15000	1906	184'	18	10	3000 E	7000 E	4-11/40	10-5-5/70	4-5-5/70	10-5-5/70	25	9-5"	11"	5-0"
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USS AMERICA	1906	415'	78 4/5'	25'	15000	1906	184'	18	10	3000 E	7000 E	4-11/4							

GERMAN AIRCRAFT CARRIERS

[illegible]

DECLASSIFIED
RESTRICTED
UNCLASSIFIED

GERMAN CRUISERS (HEAVY)

MARCH 6, 1942

Name by Class	Completed	Length (ft.)	Beam	Draft	Tonnage	Hull- Number	Main- Batt (ft.)	(ft.)	Speed		Range		Main Battery	2 Battery	4 Battery	Main Battery	2 Battery	4 Battery	Torpedoes	Aircraft	Submarine	Main Gun	Missile	Search- Light
									Max	Cruising	Max	Cruising												
HEAVY CRUISER (18 ships)																								
CRUISE DIVISION	1933	609 1/4'	87 1/2'	18'	10000	88	5500	28	10	5400	18000	8-11/40	8-5.8/30	8-5.2/	40" 20000	12000	18	8-21"	2	1	4"	4"	5	
CRUISE DIVISION	1934	609 1/4'	89 1/2'	18'	10000	88	5500	28	10	5400	18000	8-11/40	8-5.8/30	8-4.1/30	40" 20000	12000	18	8-21"	2	1	4"	4"	5	
HEAVY CRUISER (18 ships)																								
CARD DIVISION	1939	628 3/4'	89 5/8'	18'	10000	88	5500	28	10	5400	18000	8-8/35	12-4.1/30	30000	12000	12-37mm	12-21"	2	1	4"	2.8"	5		
CARD DIVISION	1940	628 3/4'	91'	18'	10000	88	5500	28	10	5400	18000	8-8/35	12-4.1/30	30000	12000	12-37mm	12-21"	2	1	4"	2.8"	5		
CARD DIVISION	1940	628 3/4'	91'	18'	10000	88	5500	28	10	5400	18000	8-8/35	12-4.1/30	30000	12000	12-37mm	12-21"	2	1	4"	2.8"	5		
TOTAL HEAVY CRUISERS (5)																								

GERMAN CRUISERS (LIGHT)

Name by Class	Completed	Length	Beam	Draft	Tonnage	Weight		Oil (tons)	Speed		Range		Main Battery	2 Battery	4 Battery	Main Battery	2 Battery	4 Battery	Torpedoes	Aircraft	Antiaircraft	Depth Charges	Missile	Armament			
						Fore	Aft		Max	Cruising	Max	Cruising												Max	Min	Max	Min
HEAVY CRUISER (18 ships)																								8"	1"	4	
CLASS 1800	1935	508 1/2'	47'	18'	5400			1880	28	12	8300 X	9800 X	8-5.8/45		8-5.2/	4	40"-83000	12000	4-21"								
HEAVY CRUISER (18 ships)																											
CLASS 1800	1939	570'	50'	18'	8000			1500	38	12	1500 X	9300 X	8-5.8/30		8-5.2/	12	25000	12000	12-21"	2	1				8"	1"	5
CLASS 1810	1939	580'	52 1/2'	18'	8000			1500	38	12	1500 X	9300 X	8-5.8/30		8-5.2/	12	30"-25000	12000	12-21"	2	1				8"	1.5"	5
CLASS 1820	1939	603'	54'	18'	8000			1500	38	12	1500 X	9300 X	8-5.8/30		8-5.2/	12	30"-25000	12000	12-21"	2	1				1.7"	1.5"	5
TOTAL LIGHT CRUISERS (4)																											
NEW CONSTRUCTION																											
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X	9400 X	8-5.8/30		8-5.2/	8	25000	12000	8-21"	2	1						
CLASS 8		564'	62'	16'	7500			1800 (7)	38.5	12	1750 X																

MARCH 6, 1942

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NAVY DEPARTMENT
OFFICE OF THE CHIEF OF NAVAL OPERATIONS
OFFICE OF NAVAL INTELLIGENCE
WASHINGTON

Op-16-F-10
SI/EF36
Serial No. 315316

March 4, 1942

REGRADED
UNCLASSIFIED

From: The Chief of Naval Operations.
To: The Forces Afloat.
Subject: Strategical and Tactical Characteristics of the
Principal Combat Units of the Italian Navy (Basic
Data from O.N.I. Table IV).

Enclosure: (A) Six Pages of Subject Matter.

1. One copy of the enclosure, prepared by the Interior Control Board from the best available information in the Division of Naval Intelligence, is forwarded herewith to the Commanding Officers of all the principal combat units of the United States Navy -- submarine category and above. Separate distribution will be made to command organizations afloat. Further distribution to other sea-going units can be made readily upon the advices of commands afloat. Question marks are shown where the data are suspect and the letter "E" where appearing indicates that the data are estimated.

2. Supplements and amendments to this tabulation will be issued as circumstances warrant.

T. S. WILKINSON,
By direction

Dis. March 4, 1942
" by Comdr. C. G. Moore
Typed by B. B. Bornholdt

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By RT, NARA, Date 4/12/94

Regraded Unclassified

MARCH 6, 1942

ITALIAN CRUISERS(HEAVY)

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NLR 101
By RT, NARA, Date 4/13/94

DECLASSIFIED
UNRESTRICTED

ITALIAN CRUISERS (LIGHT)

MARCH 6, 1942

Ship in Class		Completed	Length	Beam	Draft	Tonnage	Speed		Maneuvering		Main Battery	2 Battery	3 Battery	4 Battery	Armament		Range	Speed	Height		
							Max	Min	Max	Min					Max	Min					
CL 1 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 2 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 3 TULLOCH (1 mile)																					
CL 4 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 5 TULLOCH (1 mile)																					
CL 6 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 7 TULLOCH (1 mile)																					
CL 8 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 9 TULLOCH (1 mile)																					
CL 10 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 11 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 12 TULLOCH (1 mile)																					
CL 13 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 14 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 15 TULLOCH (1 mile)																					
CL 16 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 17 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 18 TULLOCH (1 mile)																					
CL 19 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 20 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 21 TULLOCH (1 mile)																					
CL 22 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 23 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 24 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 25 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 26 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 27 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 28 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 29 TULLOCH (1 mile)																					
CL 30 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 31 TULLOCH (1 mile)																					
CL 32 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 33 TULLOCH (1 mile)																					
CL 34 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 35 TULLOCH (1 mile)																					
CL 36 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 37 TULLOCH (1 mile)																					
CL 38 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 39 TULLOCH (1 mile)																					
CL 40 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 41 TULLOCH (1 mile)																					
CL 42 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 43 TULLOCH (1 mile)																					
CL 44 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 45 TULLOCH (1 mile)																					
CL 46 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 47 TULLOCH (1 mile)																					
CL 48 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 49 TULLOCH (1 mile)																					
CL 50 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 51 TULLOCH (1 mile)																					
CL 52 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 53 TULLOCH (1 mile)																					
CL 54 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 55 TULLOCH (1 mile)																					
CL 56 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 57 TULLOCH (1 mile)																					
CL 58 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 59 TULLOCH (1 mile)																					
CL 60 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 61 TULLOCH (1 mile)																					
CL 62 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 63 TULLOCH (1 mile)																					
CL 64 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 65 TULLOCH (1 mile)																					
CL 66 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 67 TULLOCH (1 mile)																					
CL 68 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 69 TULLOCH (1 mile)																					
CL 70 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 71 TULLOCH (1 mile)																					
CL 72 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 73 TULLOCH (1 mile)																					
CL 74 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 75 TULLOCH (1 mile)																					
CL 76 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E	7-5.3/45	8-5.3/45	10-5.3/45	12-5.3/45	14-5.3/45	16-5.3/45	18-5.3/45	20-5.3/45	22-5.3/45	24-5.3/45	26-5.3/45	28-5.3/45
CL 77 TULLOCH (1 mile)																					
CL 78 TULLOCH	1920	400'	44'	18'	5184	21	12	4800 E	6000 E</												

Regraded Unclassified

MARCH 6, 1942

Regraded Unclassified

DECLASSIFIED
E. O. 12356, Sec. 3.3 or Sec. 3.4
NLR 101
By RT, NARA, Date 4/13/94

MARCH 6, 1942

Name by Class	Completed	Length	Beam	Draft	Tonnage	Oil (ton)	Refueling		Speed		Max Delivery as Battery	Autonomous	Lat	Purpose	Depth Charge	Search Lights	Alms
							Max	Spilling	Max	Spilling							
URGENT CLASS (1 ship)																	
US 141 GERALD	1934	300	33 1/2	10	1440	600	38	18	450 E	5000	4-4, 7/30	8	4-81*	Yes	1	Yes	
US 142 LEBRON	1934	300	33 1/2	10	1440	600	38	18	450 E	5000	4-4, 7/30	8	4-81*	Yes	1	Yes	
US 143 ARTHUR	1934	300	33 1/2	10	1440	600	38	18	450 E	5000	4-4, 7/30	8	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 147 ORANT	1937	300 1/2	33 1/2	11	1560	300	29	18	700 E	4700 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 148 GERTIE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 149 GERTIE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 150 GERTIE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 151 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 152 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 153 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 154 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 155 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 156 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 157 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 158 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 159 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
US 160 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 161 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 162 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 163 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 164 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 165 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 166 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 167 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 168 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 169 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 170 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 171 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 172 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 173 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 174 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 175 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 176 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 177 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 178 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 179 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 180 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 181 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 182 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 183 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 184 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 185 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 186 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 187 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 188 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 189 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 190 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 191 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 192 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 193 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 194 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 195 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 196 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 197 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 198 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 199 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 200 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 201 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 202 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 203 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 204 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 205 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 206 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 207 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 208 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 209 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 210 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 211 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 212 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 213 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 214 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 215 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 216 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4-4, 7/30	10	4-81*	Yes	1	Yes	
URGENT CLASS (1 ship)																	
US 217 AVIENE	1930	300	33 1/2	11	1420	300	29	18	600 E	5000 E	4						

Regraded Unclassified

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ITALIAN SUBMARINES

MARCH 6, 1942

Name of Submarine	Completed	Length	Beam	Draft	Tonnage	Displacement	Speed		Range	Cruising	Max. Battery	Min. Battery	LMO	Torpedo Tubes	Aircraft	Depth Charge	Mines
							Surface	Submerged									
S. CLASS (S. 400)																	
S. 400	1918	170 1/4'	15 3/4'	12'	556/424	14	18	10	2300 X	8000 X			1			4-18"	
S. 401	1918	170 1/4'	15 3/4'	12'	556/424	14	18	10	2300 X	8000 X			1			4-18"	
S. 402	1917	170 1/4'	15 3/4'	12'	556/424	14	18	10	2300 X	8000 X			1			4-18"	
S. 403	1917	170 1/4'	15 3/4'	12'	556/424	14	18	10	2300 X	8000 X			1			4-18"	
S. 404	1918	170 1/4'	15 3/4'	12'	556/424	14	18	10	2300 X	8000 X			1			4-18"	
S. CLASS (S. 400)																	
S. 405	1918	140'	10'	11'	386/403	14	8	8	1800 X	1800 X						6-18"	18
S. 406	1918	140'	10'	11'	386/403	14	8	8	1800 X	1800 X						6-18"	18
MARCO CLASS (S. 400)																	
MARCO	1919	213 1/4'	21 1/4'	13'	770/994	83	17	9	2300 X	7000 X	1-4/7		2			6-21"	700
MARCO	1919	213 1/4'	21 1/4'	13'	770/994	83	17	9	2300 X	7000 X	1-4/7		2			6-21"	700
MARCO	1919	213 1/4'	21 1/4'	13'	770/994	83	17	9	2300 X	7000 X	1-4/7		2			6-21"	700
PIRELLA CLASS (S. 400)																	
PIRELLA	1919	203'	19'	13'	791/1040	78	17.5	9	2300 X	9000 X	1-4/7		2			6-21"	700
PIRELLA	1919	203'	19'	13'	791/1040	78	17.5	9	2300 X	9000 X	1-4/7		2			6-21"	700
PIRELLA	1919	203'	19'	13'	791/1040	78	17.5	9	2300 X	9000 X	1-4/7		2			6-21"	700
PIRELLA	1919	203'	19'	13'	791/1040	78	17.5	9	2300 X	9000 X	1-4/7		2			6-21"	700
SANTARINI CLASS (S. 400)																	
SANTARINI	1920	203'	20 2/3'	14'	818/1078	100	17.5	9	2300 X	9000 X	1-4/7		2			6-21"	
SANTARINI	1920	203'	20 2/3'	14'	818/1078	100	17.5	9	2300 X	9000 X	1-4/7		2			6-21"	
SANTARINI	1920	203'	20 2/3'	14'	818/1078	100	17.5	9	2300 X	9000 X	1-4/7		2			6-21"	
SANTARINI	1920	203'	20 2/3'	14'	818/1078	100	17.5	9	2300 X	9000 X	1-4/7		2			6-21"	
SCIROCCO CLASS (S. 400)																	
SCIROCCO	1921	203'	18 3/4'	14'	816/1077	100	18.5	9	2300 X	9000 X	1-4/7		2			6-21"	
SCIROCCO	1921	203'	18 3/4'	14'	816/1077	100	18.5	9	2300 X	9000 X	1-4/7		2			6-21"	
SCIROCCO	1921	203'	18 3/4'	14'	816/1077	100	18.5	9	2300 X	9000 X	1-4/7		2			6-21"	
SCIROCCO	1921	203'	18 3/4'	14'	816/1077	100	18.5	9	2300 X	9000 X	1-4/7		2			6-21"	
SPERDINI CLASS (S. 400)																	
SPERDINI	1921	204 1/2'	20'	15'	805/1051	90	14	8	1700 X	9000 X	1-4/7		2			6-21"	24
SPERDINI	1921	204 1/2'	20'	15'	805/1051	90	14	8	1700 X	9000 X	1-4/7		2			6-21"	24
STURMIDORI CLASS (S. 400)																	
STURMIDORI	1921	270 1/4'	27 1/2'	15'	1240/1768	140	19	10	2100 X	10000 X	1-4/7		4			6-21"	700
STURMIDORI CLASS (S. 400)																	
STURMIDORI	1922	284 3/4'	28 1/2'	15'	797/1124	100	17.5	9	2700 X	9000 X	1-4/7		2			6-21"	
STURMIDORI	1922	284 3/4'	28 1/2'	15'	797/1124	100	17.5	9	2700 X	9000 X	1-4/7		2			6-21"	
TRIDENTI CLASS (S. 400)																	
TRIDENTI	1922	201 5/8'	18 1/2'	15'	599/776	80	14	8.5	4000 X	4000 X	1-4/35		2			6-21"	
TRIDENTI	1922	201 5/8'	18 1/2'	15'	599/776	80	14	8.5	4000 X	4000 X	1-4/35		2			6-21"	
TRIDENTI	1922	201 5/8'	18 1/2'	15'	599/776	80	14	8.5	4000 X	4000 X	1-4/35		2			6-21"	
TRIDENTI	1922	201 5/8'	18 1/2'	15'	599/776	80	14	8.5	4000 X	4000 X	1-4/35		2			6-21"	
TRIDENTI	1922	201 5/8'	18 1/2'	15'	599/776	80	14	8.5	4000 X	4000 X	1-4/35		2			6-21"	
TRIDENTI CLASS (S. 400)																	
TRIDENTI	1923	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1923	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1923	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1923	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1923	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI CLASS (S. 400)																	
TRIDENTI	1924	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1924	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1924	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1924	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1924	197 1/2'	21'	14'	591/787	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI CLASS (S. 400)																	
TRIDENTI	1925	209'	22 1/2'	15'	809/887	100	14	8	2700 X	10000 X	1-3/9		2			6-21"	
TRIDENTI	1925	209'	22 1/2'	15'	809/887	100	14	8	2700 X	10000 X	1-3/9		2			6-21"	
TRIDENTI CLASS (S. 400)																	
TRIDENTI	1926	197 1/2'	21'	15'	818/855	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	
TRIDENTI	1926	197 1/2'	21'	15'	818/855	80	14	8.5	4000 X	4000 X	1-3/9		2			6-21"	

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ITALIAN SUBMARINES

MARCH 6, 1942

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E. O. 12356, Sec. 3.3 or Sec. 3.4
NLR 101
By RT, NARA, Date 4/13/94