

SUBMARINE ATTACK CHART

CLASS	SURFACE SPEED	DF	AF	GUNS	TORPS/ATTACK	TORP SIZE	NO. OF ATTACKS
France							
Requin	6"	1½	1	3.9"	6 4	21" 21"	2 1
Sirène	6"	1	½	3"	4 5	21" 21"	2 1
Ariane	6"	1	½	3"	4 5	21" 21"	2 1
Circé	6"	1	½	3"	4 5	21" 21"	2 1
Saphir (Minelayer)	5"	1½	½	3"	4 1 2	21" 21" 15"	2 1 1
Argonaute	6"	1	½	3"	3 3 2	21" 21" 15"	2 1 1
Orion	6"	1	½	3"	3 3 2	21" 21" 15"	2 1 1
Redoutable	8"	2	1	3.9"	4 5 2	21" 21" 15"	2 1 1
Surcouf*	7"	2½	2	8"	4 4 4	21" 21" 15"	2 1 2
Minerve	6"	1	½	3"	6 3	21" 15"	1 1
Germany							
Type I	7"	1½	1	4.1"	6	21"	2
Type II	5"	½	--	NA	3	21"	2
Type VII	7"	1	1	3.5"	5	21"	2
Type IX	7"	1½	1	4.1"	6	21"	4
Type IXD	8"	2	1	4.1"	6	21"	4
Type XB	7"	2	1	4.1"	2	21"	5
Type XIV	6"	2	--	NA	NA	NA	NA

*=Sub equipped with floatplane

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Great Britain							
H class	5"	½	--	NA	4	18"	2
L class	7"	1½	1	4"	4	21"	2
O class	5"	2	1	4"	6	21"	2
P & R class	7"	2	1	4"	6	21"	2
River	9"	2	1	4"	6	21"	2
Porpoise (Minelayer)	6"	2	1	4"	6	21"	2
S class	6"	1	1	4"	6	21"	2
U class	4"	1	½	3"	4	21"	2
T class	6"	2	1	4"	6 4	21" 21"	2 1

Greece							
Katsonis	5"	1	1	3.9"	2 4	21" 21"	2 1
Triton	5"	1	1	3.9"	4 2	21" 21"	2 1
Matrozos	6"	1	1	3.9"	4	21"	2
Delfin	4"	1	½	3"	4	21"	2

Italy							
Balilla	7"	2	1	4.7"	4 2	21" 21"	3 2
Pisani	6"	1½	1	4"	6	21"	1
Mameli	6"/7"	1½	1	4"	4 2	21" 21"	2 1
Bandiera	6"	1½	1	4"	4 4	21" 21"	2 1
Squalo	6"	1½	1	4"	4 4	21" 21"	2 1
Fieramosca	6"	2	1	4.7"	8	21"	2
Settembrini	7"	1½	1	4"	4 4	21" 21"	2 1
Bragadin	4"	1½	1	4"	4	21"	2

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Argonauta	6"	1	1	4"	6	21"	2
Sirenia	6"	1	1	3.9"	6	21"	2
Archimede	7"	1½	1	3.9"	8	21"	2
Perla	6"	1	1	3.9"	6	21"	2
Glauco	7"	1½	1	3.9"	4 4	21" 21"	2 1
Calvi	7"	2	1	3.9"	8	21"	2
Pietro Micca	6"	2	1	4.7"	4 2	21" 21"	2 1
Adua	6"	1	1	3.9"	6	21"	1
Foca (Minelayer)	6"	2	1	3.9"	6	21"	1
Argo	6"	1½	1	3.9"	4 2	21" 21"	2 1
Marcello	7"	1½	1	3.9"	8	21"	2
Liuzzi	7"	1½	1	3.9"	4 4	21" 21"	2 1
Brin	7"	1½	1	3.9"	4 4	21" 21"	2 1
Marconi	7"	1½	1	3.9"	4 4	21" 21"	2 1
Acciaio	6"	1	1	3.9"	4 2	21" 21"	2 1
Romolo	6"	2	--	NA	2	18"	1
Flutto	6"	1½	1	3.9"	6	21"	2

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Japan							
I-51	8"	2	1	4.7"	8	21"	3
RO-29	5"	1½	1	4.7"	4	21"	2
I-152	9"	2	1	4.7"	10	21"	2
RO-60	6"	1½	½	3"	6	21"	2
I-1	7"	2	1½	5.5"	6	21"	3
I-121 (Minelayer)	6"	2	1	5.5"	4	21"	3
I-153	9"	2	1	4.7"	6	21"	3
I-61	8"	2	1	4.7"	6	21"	3
I-156	8"	2	1	4.7"	6	21"	3
I-165	8"	2	1	3.9"	6	21"	3
I-6*	8"	2	1	5"	6	21"	3
I-5*	7"	2	1	5.5"	6	21"	3
RO-33	8"	1½	½	3"	4	21"	2
I-7*	9"	2½	1	5.5"	6	21"	3
I-174	9"	2	1	4.7"	6	21"	2
I-168	9"	2	1	3.9"	6	21"	2
I-16	9"	2½	1	5.5"	8	21"	2
I-9*	9"	2½	1	5.5"	6	21"	3
I-15*	9"	2½	1	5.5"	6	21"	3
I-176	9"	2	1	4.7"	6	21"	2
RO-100	6"	1	--	NA	4	21"	2
RO-35	8"	1½	½	3"	4	21"	2
I-52	7"	2½	1½	5.5"	6	21"	3
I-46	9"	22	1	5.5"	8	21"	3
I-54*	7"	2½	1	5.5"	6	21"	3
I-40*	9"	2½	1	5.5"	6	21"	3
I-12*	7"	2½	1	5.5"	6	21"	3
YU	4"	½	--	NA	NA	NA	NA

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I-361	5"	2	1	5.5"	NA	NA	NA
I-13*	6"	2½	1	5.5"	6	21"	3
I-372	5"	2	1	5.5"	NA	NA	NA
I-351	6"	2½	1	3"	4	21"	1
I-400*	6"	3	1	5.5"	6	21"	3
The Netherlands							
K.V	6"	1	½	3"	4 2	18" 18"	2 1
K.VIII	6"	1	1	3.5"	4	18"	2
K.XI	6"	1	1	3.5"	2 4	21" 18"	2 2
K.XIV	7"	1½	1	3.5"	6 2	21" 21"	2 1
O.9	6"	1	1	3.5"	2 3	21" 18"	2 2
O.12	6"	1	1	3.5"	5	21"	2
O.16	7"	1½	1	3.5"	6 2	21" 21"	2 1
O.19	8"	1½	1	3.5"	6 2	21" 21"	2 1
O.21	8"	1½	1	3.5"	6 2	21" 21"	2 1

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United States							
O-boat	6"	1	½	3"	4	18"	2
R-boat	6"	1	½	3"	4	18"	2
S-boat	6"	1½	1	4"	4	21"	2
S-boat 4 th group	6"	1½	1	4"	5	21"	2
Barracuda	7"	2	½	3"	6	21"	2
Argonaut (Minelayer)	6"	2½	1½	6"	4	21"	4
Narwhal	7"	2½	1½	6"	6 4	21" 21"	4 1
Dolphin	7"	2	1	5"	4 2	21" 21"	3 2
Cachalot	7"	2	½	3"	4 2	21" 21"	3 2
Porpoise	8"	2	½	3"	4 2	21" 21"	3 2
Sargo	8"	2	½	3"	8	21"	3
Tambor	8"	2	½	3"	6 4	21" 21"	3 2
Mackerel	6"	1½	½	3"	6	21"	2
Gato	8"	2	½	3"	6 4	21" 21"	3 2
Balao	8"	2	1	4"	6 4	21" 21"	3 2
Tench	8"	2	1	5"	6 4	21" 21"	3 2

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