

# ***A and A Game Engineering Stations Manned and Ready***

## **Game data file for Great Britain World War 2 - Warships 1920-1945**

This data file contains precalculated game data for ships of the above nation.

Each record shows the class name, in service date, and variant (where appropriate). This is followed by the vessel's base game data in the same layout as that used in the rules.

This is followed by the armament, again in the same layout, though the presentation is slightly different to that shown in previous versions. This section shows the type of gun by Calibre and barrel length, followed by an identifier which can be used to reference weapons in our construction data sheets, then the game data.

The final section shows, on the left, the ships in the class, which may also show a date from, or until which that ship's values are valid.

In the right hand section you will find details of all the other equipment carried and used in the game. Note that there may be asterisks or other marks which cross reference between the ships on the left and the special data on the right. Again, ship specific equipment and values are shown. Most special game data is headed with a bullet point.

You may find up to 2 variants in many ship classes, where the weapon fit changed. Variant data usually shows the battery # affected by the change. Always refer to any notes for the relevant variant. The changes can often be cumulative. The following possibilities can occur:

- Weapons have been removed: a cost reduction is applied to the original ship cost.
- Weapons have been added: this will result in a cost increase to be added to the original ship cost.
- Weapons have been modified, with a change in the overall number: There may be an increase or reduction to apply to the original ship cost.
- In some cases there are two successive modifications, and therefore only the later of the cost adjustments should be applied. Such a case would apply if a ship had torpedo tubes reduced in one modification and completely removed in the second.

Please bear in mind that all cost alteration figures are based on the original value for the ship.

Changes in short range weapons and factors may be referred to in the ship's notes. These could also show a cost modifier, especially if the QF or SRAA values are altered. If the DP AA values have changed on second world war vessels, the cost alteration is already included in the figure showing the cost modification.

In some cases you may have to both add and subtract cost adjustments as part of the same modification.

All information in this document is (c) A and A Game Engineering and is for use with our rule sets. It may not be used for any other purpose without our express agreement.

## Summary

Data for the following ship classes is included in this document.

The date shown in the summary is the most recent revision date for the game data, taking account of corrections and amendments. The status of the data (new, altered or unchanged) is also shown.

### **BB**      **Battleship**

King George V		01 October 2008
Lion	1939, Project	06 January 2009
N 3	1920 Design	31 December 2008
	1921 Design	31 December 2008
Nelson		01 October 2008
Queen Elizabeth	1936, Barham	01 October 2008
	1936, Malaya	01 October 2008
	1937, Warspite	01 October 2008
	1939	01 October 2008
	1943, Malaya	01 October 2008
	1944, Warspite	01 October 2008
Revenge	1936	01 October 2008
	1943	01 October 2008

### **BC**      **Battle Cruiser**

G 3	As designed	31 December 2008
Hood	1939	01 October 2008
	1940	01 October 2008
Renown	1936	01 October 2008
Repulse	1936	01 October 2008

### **CV**      **Aircraft Carrier**

Ark Royal		01 October 2008
Courageous	1930	06 January 2009
Eagle		01 October 2008
Furious	1925	06 January 2009
	1939	06 January 2009
Hermes		31 December 2008
Illustrious		01 October 2008
Implacable	1944	06 January 2009
Indomitable		01 October 2008

### **CVL**      **Light Carrier**

Colossus	1944	06 January 2009
----------	------	-----------------

### **CVE**      **Escort Carrier**

Ameer		06 January 2009
Attacker		06 January 2009
Avenger		06 January 2009

**CA      Heavy Cruiser**

Exeter	1931	01 October 2008
	1941	01 October 2008
Hawkins	1920, as completed	31 December 2008
	1932, Frobisher	31 December 2008
	1940, Hawkins	31 December 2008
	1942, Frobisher	31 December 2008
Kent		01 October 2008
London	1935	01 October 2008
	1941	01 October 2008
	1944, Devonshire	01 October 2008
	1944, Sussex	01 October 2008
Norfolk	1937	01 October 2008
York		01 October 2008

**CL      Light Cruiser**

Arethusa	1939, Arethusa group	01 October 2008
	1939, Aurora group	01 October 2008
Capetown	1919, as built	01 October 2008
Ceres	1939	01 October 2008
D	1918, as built	01 October 2008
	1941, Delhi	01 October 2008
	1942, Danae	01 October 2008
	1943, Danae	01 October 2008
	1943, Diomede	01 October 2008
	1944, Despatch	01 October 2008
	1944, Dragon	01 October 2008
E	1939, Emerald	01 October 2008
	1939, Enterprise	01 October 2008
	1941, Enterprise	01 October 2008
	1943 (October), Enterprise,	01 October 2008
	1943, Emerald	01 October 2008
Edinburgh		01 October 2008
Fiji		01 October 2008
Gloucester		01 October 2008
Hawkins	1938, Effingham	31 December 2008
Leander		01 October 2008
	1939, Achilles	01 October 2008
	1944, Achilles	01 October 2008
Perth	1939	01 October 2008
	1939, Sydney	01 October 2008
Southampton		01 October 2008
Swiftsure		06 January 2009
Uganda		01 October 2008

**CLAA    *Anti Aircraft Cruiser***

Bellona		06 January 2009
Capetown	1939	01 October 2008
	1942, Colombo	01 October 2008
Ceres	10 gun	01 October 2008
	8 gun	01 October 2008
Dido	4 x 4.5" turret	01 October 2008
	4 x 5.25" turret	01 October 2008
	5 x 5.25" turret	01 October 2008

**DD Destroyer**

A	1929, as built	01 October 2008
	1941	01 October 2008
A Leader	1929, as built	01 October 2008
Admiralty Leader	1920	01 October 2008
	1941	01 October 2008
	1941	01 October 2008
	1941, Stuart	01 October 2008
Admiralty S	1920, as built	01 October 2008
	1939, as refitted for Far East	01 October 2008
	1940, ASW escort	01 October 2008
B	1930, as built	01 October 2008
	1930, Canadian vessels, as built	01 October 2008
	1941	01 October 2008
	1941, Canadian vessels	01 October 2008
B Leader	1930, as built	01 October 2008
C	1931, as built	01 October 2008
	1942, refitted as escorts	01 October 2008
C Leader	1932, as built	01 October 2008
	1941, refitted as escort	01 October 2008
Ca	1944	01 October 2008
D	1932, as built	01 October 2008
	1941, refitted as escorts	01 October 2008
D Leader	1932, as built	01 October 2008
	1942, refitted as escort	01 October 2008
E	1934, as built	01 October 2008
	1940	01 October 2008
	1942-43, Escapade (following conversion to escort)	01 October 2008
E Leader	1934, as built	01 October 2008
F	1935, as built	01 October 2008
	1941, Fame and Forester following conversion to escorts	01 October 2008
F Leader	1935, as built	01 October 2008
	1941	01 October 2008
	1943	01 October 2008
G	1935, as built	01 October 2008
	1935, Glowworm, as built	01 October 2008
	1942, Garland, following conversion to escort	01 October 2008
	1942, Griffin, following conversion to escort	01 October 2008
G Leader	1936	01 October 2008
H	1937, as built	01 October 2008
	1941	01 October 2008
	1943, following conversion to escort	01 October 2008
	1943, following conversion to escort	01 October 2008
H (ex Brazilian)	1940	01 October 2008
	1943, following conversion to escorts	01 October 2008
H Leader	1936	01 October 2008

**DD Destroyer**

I	1937, as built	01 October 2008
	1941	01 October 2008
	1944, Icarus, modified to escort	01 October 2008
I (ex-Turkish)	1942	01 October 2008
I Leader	1937, as built	01 October 2008
	1942	01 October 2008
J	1938, as built	01 October 2008
	1942	01 October 2008
K	1939, as built	01 October 2008
	1942	01 October 2008
L	1941, 4" armament, as completed	01 October 2008
	1941, 4.7" armament, as completed	01 October 2008
	1943, 4.7" armament, alternate AA outfit	01 October 2008
M	1941, 4.7" armament, as completed	01 October 2008
	1943, 4.7" armament, (alternate AA outfit)	01 October 2008
N	1940-1941, as built	01 October 2008
O	1941, 4.7" armament	01 October 2008
	1942, 4" armament	01 October 2008
P	1941, as built	01 October 2008
	1944, Petard	01 October 2008
Q	1942, as built	01 October 2008
R	1942, as built	01 October 2008
S	1943	01 October 2008
	1943, Savage	01 October 2008
Shakespeare	1939	01 October 2008
	1939, Wallace	01 October 2008
T	1943	01 October 2008
Tribal	1937, as built	01 October 2008
	1941	01 October 2008
U	1943	01 October 2008
V	1943	01 October 2008
V and W	1939, 'unconverted'	01 October 2008
	1939, 'WAIR' conversions	01 October 2008
	1941, Long range escorts	01 October 2008
	1941, Long range escorts, Viscount	01 October 2008
	1942, 'unconverted'	01 October 2008
V and W ('Modified')	1939, 'unconverted'	01 October 2008
	1941, Long range escorts	01 October 2008
	1941, Long range escorts	01 October 2008
	1942, 'unconverted'	01 October 2008
W	1944	01 October 2008
Z	1944	01 October 2008

**DDE Destroyer Escort**

Hunt (Type 1)	1940, as built	01 October 2008
Hunt (Type 2)	1941	01 October 2008
Hunt (Type 3)	1942, as built	01 October 2008
Hunt (Type 4)	1942, as built	01 October 2008



<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**BB**                      **Battleship**

<b>King George V</b>	1937	89	28	+ 2	5 RB	7	4	2310
		37	11	11	6	5	10	3
1: 14x14" (L/45) — [05] — AT4: B.S; AT2: B		11	5	13	11	9	8	7
2: 16x5.25" (L/50) DP^ — [01] — AT2: PB(x4).SB(x4)		2	5	5	3	2	1	0
King George V, Prince of Wales, Duke of York, Anson, Howe		<i>Scout Planes: 2; SRAA: 7; DP: 6 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +30 points)</i> <ul style="list-style-type: none"> <li>• King George V: SRAA 9 in 1941 (cost +20), 10 in May 1943 (cost +30), 12 in July 1944 (cost +50)</li> <li>• Anson SRAA 9 in June 1942 (on completion, cost +20), 10 in June 1943 (cost +30), 13 in March 1945 (cost +60)</li> <li>• Duke of York SRAA 9 in 1941 (on completion, cost +20), 10 in March 1943 (cost +30), 13 in September 1944 (cost +60)</li> <li>• Howe: SRAA 9 in June 1942 (on completion, cost +20), 10 in June 1943 (cost +30), 12 in May 1944 (cost +50)</li> <li>• Prince of Wales SRAA 8 in July 1941 (cost +10), 9 in December 1941 (cost +20)</li> </ul>						

<b>Lion</b>	1939	98	30	+ 2	5 RB	8	4	3157
<i>Data for: 1939, Project</i>		40	11	11	6	5	11	3
1: 9x16" (L/45) — [03] — AT3: B(x2).S		15	5	15	13	11	10	9
2: 16x5.25" (L/50) DP^ — [01] — AT2: PB(x4).SB(x4)		2	5	5	3	2	1	0
Lion, Temeraire, Conqueror, Thunderer		<i>Scout Planes: 2; SRAA: 8; DP: 6 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +30 points)</i> <ul style="list-style-type: none"> <li>• Never built</li> </ul>						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

**BB Battleship**

<b>N 3</b>	1922	98	24	+ 3	5 RB	8	4	2960
<i>Data for: 1920 Design</i>		41	12	11	7	11	12	0
1: 9x18" (L/45) — [01] — AT3: B(x2).CB		12	5	18	16	14	12	11
2: 16x6" (L/50) — [11] — UT2: PB(x4).SB(x4)		3	5	6	4	3	1	1
3: 6x4.7" (L/40) DP^ — [03] — O1: PB(x3).SB(x3)		2	3	4	2	1	—	—
None named		<i>SRAA: 7; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i>						

<b>N 3</b>	1922	98	24	+ 3	5 RB	8	4	3098
<i>Data for: 1921 Design</i>		41	12	11	7	11	12	0
1: 9x18" (L/45) — [02] — AT3: B(x2).CB		14	5	16	14	13	12	10
2: 16x6" (L/50) — [11] — UT2: PB(x4).SB(x4)		3	5	6	4	3	1	1
3: 6x4.7" (L/40) DP^ — [03] — O1: PB(x3).SB(x3)		2	3	4	2	1	—	—
None named		<i>SRAA: 7; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i>						

<b>Nelson</b>	1922	90	23	+ 2	5 RB	7	4	1768
		37	11	11	6	11	11	2
1: 9x16" (L/45) — [02] — AT3: B(x2).CB		8	5	14	13	11	10	9
2: 12x6" (L/50) — [11] — AT2: PB(x3).SB(x3)		3	5	6	4	3	1	1
3: 6x4.7" (L/40) DP^ — [03] — S1: PB(x3).SB(x3)		2	3	4	2	1	—	—
Nelson, Rodney		<i>SRAA: 3; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i>						
		• <i>Nelson: SRAA 6 in August 1940 (cost +30), SRAA 8 in September 1941 (cost +50), SRAA 10 in September 1943 (cost +70), SRAA 11 in September 1944 (cost +80)</i>						
		• <i>Rodney: SRAA 5 in 1936 (cost +20), SRAA 6 in 1939 (cost +30), 1 Aircraft added 1940-1943, SRAA 8 in September 1941 (cost +50) and SRAA 12 in June 1943 (cost +9)</i>						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**BB**                      **Battleship**

<b>Queen Elizabeth</b>	1912	94	24	+ 2	5 RB	7	3	2341
<i>Data for: 1936, Barham</i>		42	10	10	5	5	10	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)		13	5	14	12	10	9	7
2: 12x6" (L/45) — [05] — C1: PB(x6).SB(x6)		2	3	6	4	2	—	—
3: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
Barham		<i>Scout Planes: 2; SRAA: 5; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i>						

<b>Queen Elizabeth</b>	1912	94	24	+ 2	5 RB	7	3	2341
<i>Data for: 1936, Malaya</i>		42	10	10	5	5	10	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)		13	5	14	12	10	9	7
2: 12x6" (L/45) — [05] — C1: PB(x6).SB(x6)		2	3	6	4	2	—	—
3: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
Malaya		<i>Scout Planes: 2; SRAA: 5; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i>						

<b>Queen Elizabeth</b>	1912	96	24	+ 2	5 RB	7	3	2337
<i>Data for: 1937, Warspite</i>		43	10	10	5	4	10	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)		13	5	14	12	10	9	7
2: 8x6" (L/45) — [05] — C1: PB(x4).SB(x4)		2	3	6	4	2	—	—
3: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
Warspite		<i>Scout Planes: 2; SRAA: 7; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i>						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**BB**                      **Battleship**

<b>Queen Elizabeth</b>	1912	96	24	+ 2	5 RB	7	3	2465
<i>Data for: 1939</i>		43	10	10	5	4	10	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)		13	5	14	12	10	9	7
2: 20x4.5" (L/45) DP^ — [01] — UT2: PB(x5).SB(x5)		3	4	4	3	2	1	—
Valiant, Queen Elizabeth		<i>Scout Planes: 2; SRAA: 7; DP: 8 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +40 points)</i>						

<b>Queen Elizabeth</b>	1912	94	24	+ 2	5 RB	7	3	2297
<i>Data for: 1943, Malaya</i>		42	10	10	5	5	10	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)		13	5	14	12	10	9	7
2: 12x4" (L/45) DP^ — [06] — S2: PB(x3).SB(x3)		2	4	4	2	1	0	—
Malaya		<i>SRAA: 7; DP: 5 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +25 points)</i> • SRAA 9 in June 1944 (cost +30)						

<b>Queen Elizabeth</b>	1912	96	16	+ 2	5 RB	7	3	1745
<i>Data for: 1944, Warspite</i>		43	10	10	5	4	10	0
1: 6x15" (L/42) — [03] — AT2: B(x2).S		13	5	14	12	10	9	7
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
Warspite		<i>SRAA: 10; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i>						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

**BB**                      **Battleship**

<b>Revenge</b>	1913	94	23	+ 2	5 RB	7	3	2360
<i>Data for: 1936</i>		41	9	10	5	9	10	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)		13	5	14	12	10	9	7
2: 12x6" (L/45) — [05] — C1: PB(x6).SB(x6)		2	3	6	4	2	—	—
3: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
Ramillies, Resolution, Revenge, Royal Oak, Royal Sovereign		<i>SRAA: 5; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i> • <i>SRAA 6 in 1941/42 (cost +10)</i>						

<b>Revenge</b>	1913	94	23	+ 2	5 RB	7	3	2338
<i>Data for: 1943</i>		41	9	10	5	9	10	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)		13	5	14	12	10	9	7
2: 8x6" (L/45) — [05] — C1: PB(x4).SB(x4)		2	3	6	4	2	—	—
3: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
Ramillies, Resolution, Revenge, Royal Sovereign		<i>SRAA: 6; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i> • <i>SRAA 9 by 1944/45 (cost +30)</i>						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

### Great Britain

<b>BC</b>	<b>Battle Cruiser</b>								
<b>G 3</b>		1921	92	32	+ 2	5 RB	7	4	1921
<i>Data for: As designed</i>			40	13	11	7	11	12	0
1: 9x16" (L/45) — [02] — AT3: B(x2).CB			8	5	14	13	11	10	9
2: 16x6" (L/50) — [11] — UT2: PB(x4).SB(x4)			3	5	6	4	3	1	1
3: 6x4.7" (L/40) DP^ — [03] — O1: PB(x3).SB(x3)			2	3	4	2	1	—	—
The following names are speculative: St George, St Andrew, St David, St Patrick, or Invincible, Inflexible, Indomitable, Indefatigable			<i>SRAA: 7; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i>						

<b>Hood</b>		1916	81	31	+ 2	5 RB	6	4	2213
<i>Data for: 1939</i>			36	13	9	4	9	11	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)			13	5	14	12	10	9	7
2: 12x5.5" (L/50) — [01] — S1: PB(x6).SB(x6)			4	4	5	4	2	1	—
3: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)			2	4	4	2	1	0	—
Hood			<i>SRAA: 6; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points) Poor magazine protection</i>						

<b>Hood</b>		1916	81	31	+ 2	5 RB	6	4	2074
<i>Data for: 1940</i>			36	13	9	4	9	11	0
1: 8x15" (L/42) — [03] — AT2: B(x2).S(x2)			13	5	14	12	10	9	7
2: 14x4" (L/45) DP^ — [06] — S1: PB(x3).SB(x3).CB			2	4	4	2	1	0	—
Hood			<i>SRAA: 6; DP: 5 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +25 points) Poor magazine protection</i>						



Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

CV	Aircraft Carrier								
<b>Ark Royal</b>		1935	33	31	+ 1	5 RB	3	4	599
			23	12	5	4	0	0	0
1: 16x4.5" (L/45) DP^ — [01] — S2: PB(x4).SB(x4)			3	4	4	3	2	1	—
Ark Royal									
									SRAA: 7; DP: 7 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +35 points) Carrier Handling: 14; Catapults: 2; Maximum Operational Aircraft Capacity: 60; Carrier Victory Point Bonus: 359 • SRAA 8 in May 1941 (cost +10) • Aircraft establishment in 1937 given as 48 Swordfish and 24 Skua (which exceeds capacity)
<b>Courageous</b>		1924	31	30	+ 1	5 RB	3	3	460
Data for: 1930			24	11	4	0	0	0	0
1: 16x4.7" (L/40) DP^ — [03] — S1: PB(x8).SB(x8)			2	3	4	2	1	—	—
Courageous, Glorious									
									SRAA: 6; DP: 6 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +30 points) Carrier Handling: 9; Catapults: 2; Maximum Operational Aircraft Capacity: 48; Carrier Victory Point Bonus: 221
<b>Eagle</b>		1913	38	23	+ 1	5 RB	4	3	440
			26	10	5	2	0	0	0
1: 9x6" (L/50) — [07] — S1: PB(x4).SB(x4).S			2	3	6	4	3	—	—
2: 4x4" (L/45) DP — [03] — O1: B(x2).S(x2)			2	3	3	2	1	—	—
Eagle									
									SRAA: 5; DP: 3 Carrier Handling: 11; Catapults: 0; Maximum Operational Aircraft Capacity: 21; Carrier Victory Point Bonus: 92 • SRAA 6 in 1942 (cost +10)

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

CV	Aircraft Carrier								
<b>Furious</b>		1922	32	30	+ 1	5 RB	3	3	485
<i>Data for: 1925</i>			24	11	4	1	0	0	0
1: 10x5.5" (L/50) — [01] — S1: PB(x5).SB(x5)			4	4	5	4	2	1	—
2: 6x4" (L/45) DP — [03] — O1: BLP.BLS.PB.SB.SLP.SLS			2	3	3	2	1	—	—
Furious			SRAA: 2; DP: 3 Carrier Handling: 10; Catapults: 0; Maximum Operational Aircraft Capacity: 36; Carrier Victory Point Bonus: 175 Armoured Flight Deck						

<b>Furious</b>		1922	32	30	+ 1	5 RB	3	3	434
<i>Data for: 1939</i>			24	11	4	1	0	0	0
1: 12x4" (L/45) DP^ — [06] — S1: B.PB(x2).SB(x2).S			2	4	4	2	1	0	—
Furious			SRAA: 6; DP: 5 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +25 points) Carrier Handling: 10; Catapults: 0; Maximum Operational Aircraft Capacity: 36; Carrier Victory Point Bonus: 156 Armoured Flight Deck • SRAA increased to 7 by 1942 (cost +10) and to 8 by end of war (cost +20)						

<b>Hermes</b>		1918	19	25	+ 0	4 RB	2	3	332
			14	9	4	1	0	0	0
1: 6x5.5" (L/50) — [02] — S1: PB(x3).SB(x3)			4	3	5	4	2	—	—
2: 3x4" (L/45) DP — [03] — O1: B.CB.S			2	3	3	2	1	—	—
Hermes			SRAA: 3; DP: 2 Carrier Handling: 8; Catapults: 1; Maximum Operational Aircraft Capacity: 20; Carrier Victory Point Bonus: 66						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**CV**                      **Aircraft Carrier**

<b>Illustrious</b>	1937	37	31	+ 1	5 RB	3	3	589
		25	11	5	4	0	0	0
1: 16x4.5" (L/45) DP^ — [01] — UT2: PB(x4).SB(x4)		3	4	4	3	2	1	—
Illustrious, Formidable, Victorious		<i>SRAA: 8; DP: 7 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +35 points)</i> <i>Carrier Handling: 10; Catapults: 1; Maximum Operational Aircraft Capacity: 36; Carrier Victory Point Bonus: 212</i> <i>Armoured Flight Deck</i> <ul style="list-style-type: none"> <li>• <i>Illustrious: SRAA 11 by end of war (cost +30)</i></li> <li>• <i>Formidable: SRAA 10 by end of war (cost +20)</i></li> <li>• <i>Victorious: SRAA 12 by end of war (cost +40)</i></li> <li>• <i>Carrier handling in all increased to 11 by 1944 (cost +10)</i></li> <li>• <i>Designed complement 30 torpedo bombers and 6 fighters/bombers.</i></li> </ul>						

<b>Implacable</b>	1939	42	32	+ 1	5 RB	4	4	668
		28	10	5	4	0	0	0
Data for: 1944		3	4	4	3	2	1	—
1: 16x4.5" (L/45) DP^ — [01] — UT2: PB(x4).SB(x4)		<i>SRAA: 10; DP: 7 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +35 points)</i> <i>Carrier Handling: 11; Catapults: 1; Maximum Operational Aircraft Capacity: 54; Carrier Victory Point Bonus: 361</i> <i>Armoured Flight Deck</i> <ul style="list-style-type: none"> <li>• <i>SRAA increased to 13 by end of war (cost +30)</i></li> </ul>						
Indefatigable, Implacable								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

<i>CV</i>	<i>Aircraft Carrier</i>								
<b>Indomitable</b>		1937	38	31	+ 1	5 RB	4	3	574
			26	11	5	4	0	0	0
	1: 16x4.5" (L/45) DP^ — [01] — UT2: PB(x4),SB(x4)		3	4	4	3	2	1	—
	Indomitable		<p><i>SRAA: 6; DP: 7 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +35 points)</i></p> <p><i>Carrier Handling: 10; Catapults: 1; Maximum Operational Aircraft Capacity: 48; Carrier Victory Point Bonus: 276</i></p> <p><i>Armoured Flight Deck</i></p> <ul style="list-style-type: none"> <li><i>• SRAA 8 in April 1942 (cost +20), 9 in April 1944 (cost +30), 12 by end of war (cost +60)</i></li> <li><i>• Carrier handling increased to 11 by 1944 (cost +10)</i></li> <li><i>• Designed complement 30 torpedo bombers and 6 fighters/bombers.</i></li> </ul>						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

<i>CVL</i>	<i>Light Carrier</i>								
<b>Colossus</b>		1942	17	25	+0	4 RB	2	4	255
<i>Data for: 1944</i>			17	10	0	0	0	0	0
1: —			-	-	-	-	-	-	-
Colossus									

*SRAA: 6*  
*Carrier Handling: 10; Catapults: 1; Maximum*  
*Operational Aircraft Capacity: 48; Carrier Victory Point*  
*Bonus: 122*

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

<i>CVE</i>	<i>Escort Carrier</i>								
<b>Ameer</b>		1942	17	18	+0	4 RB	2	3	292
			17	8	0	0	0	0	0
	1: 2x5" (L/38) — [05] — S1: B.S		3	3	4	3	2	—	—
	Atheling, Emperor, Ameer, Begum, Slinger, Trumpeter, Khedive, Empress, Speaker, Nabob, Premier, Shah, Patroller, Rajah, Ranee, Trouncer, Thane, Queen, Ruler, Arbiter, Smiter, Puncher, Reaper		<i>SRAA: 7; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DPN' at additional cost of +15 points)</i> <i>Carrier Handling: 8; Catapults: 1; Maximum Operational Aircraft Capacity: 20; Carrier Victory Point Bonus: 58</i>						

<b>Attacker</b>		1941	16	19	+0	4 RB	2	3	215
			16	7	0	0	0	0	0
	1: 2x4" (L/51) — [01] — S1: B.S		1	3	4	3	1	—	—
	Attacker, Chaser, Stalker, Tracker, Battler, Fencer, Striker, Hunter, Searcher, Ravager, Pursuer		<i>SRAA: 4</i> <i>Carrier Handling: 7; Catapults: 1; Maximum Operational Aircraft Capacity: 20; Carrier Victory Point Bonus: 43</i> <i>• SRAA on many increased to 5 by end of war (cost +10)</i>						

**Variant 1 replaces the above entry for Weapon Battery #: 1**

	2x4" (L/45) DP — [03] — S1: B.S		2	3	3	2	1	—	—
	<i>Note for Variant 1: AA guns improved from autumn 1942</i>								
	<i>DP value changed from 0 to 2.</i>								
	<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 24</i>								

<b>Avenger</b>		1939	16	17	+0	4 RB	2	2	184
			16	7	0	0	0	0	0
	1: 3x4" (L/51) — [01] — S2: B; S1: S		1	3	4	3	1	—	—
	Avenger, Biter, Dasher		<i>SRAA: 4</i> <i>Carrier Handling: 6; Catapults: 0; Maximum Operational Aircraft Capacity: 15; Carrier Victory Point Bonus: 28</i> <i>Poor carrier safety</i>						

**Variant 1 replaces the above entry for Weapon Battery #: 1**

	3x4" (L/45) DP — [03] — S2: B; S1: S		2	3	3	2	1	—	—
	<i>Note for Variant 1: AA guns improved from autumn 1942</i>								
	<i>DP value changed from 0 to 2.</i>								
	<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 26</i>								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**CA**                      **Heavy Cruiser**

<b>Exeter</b>	1928	16	32	- 1	4 RB	2	3	411
<i>Data for: 1931</i>		11	8	4	4	0	1	0
1: 6x8" (L/50) — [08] — AT2: B(x2).S		4	4	8	6	4	3	—
2: 4x4" (L/45) DP — [03] — S1: PB(x2).SB(x2)		2	3	3	2	1	—	—
3: 6x21" Torpedo — [25] — TT3: PB.SB		5	3	+0	+0	+0	—	—
Exeter		<i>Scout Planes: 1; SRAA: 2; DP: 3</i>						

<b>Exeter</b>	1928	16	32	- 1	4 RB	2	3	475
<i>Data for: 1941</i>		11	8	4	4	0	1	0
1: 6x8" (L/50) — [08] — AT2: B(x2).S		4	4	8	6	4	3	—
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
3: 6x21" Torpedo — [25] — TT3: PB.SB		5	3	+0	+0	+0	—	—
Exeter		<i>Scout Planes: 1; SRAA: 5; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i>						

<b>Hawkins</b>	1917	17	31	+ 0	4 RB	2	3	376
<i>Data for: 1920, as completed</i>		12	9	4	2	4	0	0
1: 7x7.5" (L/45) — [03] — S1: B(x2).PB.CB.SB.S(x2)		4	4	7	5	4	2	—
2: 4x4" (L/45) DP — [03] — O1: PB(x2).SB(x2)		2	3	3	2	1	—	—
3: 4x21" Torpedo — [24] — TT2: PB.SB		5	3	+1	+0	-1	—	—
Effingham, Frobisher, Hawkins		<i>SRAA: 2; DP: 3</i>						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

**CA**                      **Heavy Cruiser**

<b>Hawkins</b>	1917	17	31	+0	4 RB	2	3	273
<i>Data for: 1932, Frobisher</i>		12	9	4	2	4	0	0
1: 5x7.5" (L/45) — [03] — S1: B(x2).CB.S(x2)		4	4	7	5	4	2	—
2: 2x4" (L/45) DP — [03] — O1: PB.SB		2	3	3	2	1	—	—
Frobisher								<i>DP: 2</i>

<b>Hawkins</b>	1917	17	31	+0	4 RB	2	3	354
<i>Data for: 1940, Hawkins</i>		12	9	4	2	4	0	0
1: 7x7.5" (L/45) — [03] — S1: B(x2).PB.CB.SB.S(x2)		4	4	7	5	4	2	—
2: 4x4" (L/45) DP — [03] — O1: PB(x2).SB(x2)		2	3	3	2	1	—	—
Hawkins								<i>SRAA: 2; DP: 3</i> <i>• SRAA increased to 5 in 1942 (cost +30), then 6 from August 1944 (cost +40)</i>

<b>Hawkins</b>	1917	17	31	+0	4 RB	2	3	342
<i>Data for: 1942, Frobisher</i>		12	9	4	2	4	0	0
1: 5x7.5" (L/45) — [03] — S1: B(x2).CB.S(x2)		4	4	7	5	4	2	—
2: 5x4" (L/45) DP — [03] — O1: PB(x2).CB.SB(x2)		2	3	3	2	1	—	—
Frobisher								<i>SRAA: 5; DP: 3</i> <i>• SRAA increased to 6 by 1944 (cost +10)</i>

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

<i>CA</i>	<i>Heavy Cruiser</i>								
<b>Kent</b>		1924	21	32	+ 0	4 RB	2	3	527
			14	9	5	1	0	1	0
1: 8x8" (L/50) — [08] — AT2: B(x2),S(x2)			4	4	8	6	4	3	—
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2),SB(x2)			2	4	4	2	1	0	—
Berwick, Cornwall, Cumberland, Kent, Suffolk, Australia, Canberra									
									<i>Scout Planes: 3; SRAA: 5; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i>
									<i>• SRAA increased by 3 by end of war (Cost +30)</i>

<b>London</b>		1926	19	32	+ 0	4 RB	2	3	472
<i>Data for: 1935</i>			12	9	5	1	0	1	0
1: 8x8" (L/50) — [08] — AT2: B(x2),S(x2)			4	4	8	6	4	3	—
2: 4x4" (L/45) DP — [03] — S1: PB(x2),SB(x2)			2	3	3	2	1	—	—
3: 8x21" Torpedo — [25] — TT4: PB,SB			5	3	+0	+0	+0	—	—
Devonshire, London, Shropshire (AUS), Sussex									
									<i>Scout Planes: 3; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i>
									<i>• Devonshire: SRAA 5 in February 1941 (cost +50)</i>

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

#### CA Heavy Cruiser

**London** 1926 19 32 +0 4 RB 2 3 556

Data for: 1941

12 9 5 1 0 1 0

1: 8x8" (L/50) — [08] — AT2: B(x2),S(x2)

4 4 8 6 4 3 —

2: 8x4" (L/45) DP^ — [06] — S2: PB(x2),SB(x2)

2 4 4 2 1 0 —

3: 8x21" Torpedo — [25] — TT4: PB.SB

5 3 +0 +0 +0 — —

Devonshire (December 1942), London (February 1941), Shropshire (AUS) (February 1941), Sussex (1942)

Scout Planes: 3; SRAA: 5; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)

• Devonshire: SRAA 6 in December 1942 (cost +10), 8 in 1943 (cost +30)

• London: SRAA 6 in 1942 (cost +10), aircraft removed in May 1943, SRAA 7 in December 1943 (cost +20)

• Shropshire: SRAA 6 in December 1942 (cost +10), aircraft removed in June 1943, SRAA 7 in April 1944 (cost +20)

• Sussex: SRAA 6 in 1942 (cost +10); SRAA 7 and aircraft removed in December 1943 (cost +20)

#### Variant 1 replaces the above entry for Weapon Battery #: 3

8x21" Mk IX\*\* — TT4: PB.SB

7 3 +1 +1 +1 — —

Note for Variant 1: 1943/44: Torpedoes in all changed to Torpex Mk XI\*\*

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 31

**London** 1926 19 32 +0 4 RB 2 3 549

Data for: 1944, Devonshire

12 9 5 1 0 1 0

1: 6x8" (L/50) — [08] — AT2: B(x2),S

4 4 8 6 4 3 —

2: 8x4" (L/45) DP^ — [06] — S2: PB(x2),SB(x2)

2 4 4 2 1 0 —

3: 8x21" Torpedo — [30] — TT4: PB.SB

7 3 +1 +1 +1 — —

Devonshire

SRAA: 8; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)

**London** 1926 19 32 +0 4 RB 2 3 475

Data for: 1944, Sussex

12 9 5 1 0 1 0

1: 6x8" (L/50) — [08] — AT2: B(x2),S

4 4 8 6 4 3 —

2: 8x4" (L/45) DP^ — [06] — S2: PB(x2),SB(x2)

2 4 4 2 1 0 —

Sussex

SRAA: 8; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)



Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

CL Light Cruiser

<b>Arethusa</b>	1933	11	32	- 1	4 RB	2	2	283
<i>Data for: 1939, Arethusa group</i>		8	7	3	1	0	1	0
1: 6x6" (L/50) — [11] — AT2: B(x2).S		3	4	6	4	3	1	—
2: 4x4" (L/45) DP^ — [06] — S1: PB(x2).SB(x2)		2	4	4	2	1	0	—
3: 6x21" Torpedo — [27] — TT3: PB.SB		5	3	+1	+1	-1	—	—

Arethusa, Galatea

Scout Planes: 1; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)  
• No aircraft on Galatea from December 1940, and Arethusa from September 1941.  
• SRAA 3 from December 1940 (cost +30), increased to 4 from December 1943 (cost +40) and 5 from Mid 1944 (cost +50)

#### Variant 1 replaces the above entry for Weapon Battery #: 3

6x21" Torpedo — [30] — TT3: PB.SB 7 3 +1 +1 +1 — —

Note for Variant 1: Arethusa only: Torpex Mk IX\*\* torpedoes from 1944

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 21

<b>Arethusa</b>	1933	11	32	- 1	4 RB	2	2	313
<i>Data for: 1939, Aurora group</i>		8	7	3	1	0	1	0
1: 6x6" (L/50) — [11] — AT2: B(x2).S		3	4	6	4	3	1	—
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
3: 6x21" Torpedo — [27] — TT3: PB.SB		5	3	+1	+1	-1	—	—

Aurora, Penelope

Scout Planes: 1; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)  
• No aircraft on Aurora from December 1940.  
• SRAA 3 from December 1940 (cost +30), increased to 4 from December 1943 (cost +40) and 5 from Mid 1944 (cost +50)

#### Variant 1 replaces the above entry for Weapon Battery #: 3

6x21" Torpedo — [30] — TT3: PB.SB 7 3 +1 +1 +1 — —

Note for Variant 1: Torpex Mk IX\*\* torpedoes from 1944

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 21



Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

#### CL Light Cruiser

<b>D</b>	1916	10	29	- 1	4 RB	2	2	258
Data for: 1918, as built		7	7	4	1	4	0	0
1: 6x6" (L/45) — [06] — S1: B(x2).CB(x2).S(x2)		2	4	6	4	2	1	—
2: 3x4" (L/45) DP^ — [06] — S1: PB.SB.CB		2	4	4	2	1	0	—
3: 12x21" Torpedo — [24] — TT3: PB(x2).SB(x2)		5	3	+1	+0	-1	—	—

Danae, Dauntless, Dragon, Delhi, Despatch, Diomedé\*, Dunedin, Durban

SRAA: 2; DP: 2 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +10 points)

\*Diomedé: carried 6" in UT2: B; S1: CB(x2).S(x2).

- Danae: from 1942 see separate entry.
- Dauntless: SRAA: 3 in 1942 (cost +10) and 4 in April 1943 (cost +20); TTs removed 1944 (cost -65)
- Dragon: SRAA 5 in 1943 (cost +30); from 1944 see separate entry.
- Delhi: from 1941 see separate entry
- Despatch: SRAA 3 in 1942 (cost +10). Despatch from 1944 see separate entry.
- Diomedé: from 1943 see separate entry.
- Dunedin: landed TTs 1944 (cost -65)
- Durban: SRAA 3 from 1942 (cost +10)

#### Variant 1 replaces the above entry for Weapon Battery #: 3

12x21" Torpedo — [27] — TT3: PB(x2).SB(x2)	5	3	+1	+1	-1	—	—
--	---	---	----	----	----	---	---

Note for Variant 1: Torpedoes may have been replaced with modern weapons between the wars

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 5

#### Variant 2 replaces the above entry for Weapon Battery #: 3

—	-	-	-	-	-	-	-
---	---	---	---	---	---	---	---

Note for Variant 2: 1944: Torpedoes removed from Dauntless and Dunedin

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: - 65

<b>D</b>	1916	10	29	- 1	4 RB	2	2	211
Data for: 1941, Delhi		7	7	4	1	4	0	0
1: 5x5" (L/38) DP^ — [03] — UT1: B(x2).CB.S(x2)		3	3	4	3	2	—	—
Delhi								

SRAA: 4; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)

- SRAA 5 in 1944 (cost +10)

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

CL Light Cruiser

<b>D</b>	1916	10	29	- 1	4 RB	2	2	262
Data for: 1942, Danae		7	7	4	1	4	0	0
1: 6x6" (L/45) — [06] — S1: B(x2).CB(x2).S(x2)		2	4	6	4	2	1	—
2: 2x4" (L/45) DP^ — [06] — S1: PB.SB		2	4	4	2	1	0	—
3: 12x21" Torpedo — [24] — TT3: PB(x2).SB(x2)		5	3	+1	+0	-1	—	—

Danae

SRAA: 3; DP: 2 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +10 points)

**Variant 1 replaces the above entry for Weapon Battery #: 3**

12x21" Torpedo — [27] — TT3: PB(x2).SB(x2)	5	3	+1	+1	-1	—	—
--	---	---	----	----	----	---	---

Note for Variant 1: Torpedoes may have been replaced with modern weapons between the wars

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 4

<b>D</b>	1916	10	29	- 1	4 RB	2	2	284
Data for: 1943, Danae		7	7	4	1	4	0	0
1: 6x6" (L/45) — [06] — S1: B(x2).CB.S(x2)		2	4	6	4	2	1	—
2: 4x4" (L/45) DP^ — [06] — S2: CB; S1:PB.SB		2	4	4	2	1	0	—
3: 12x21" Torpedo — [24] — TT3: PB(x2).SB(x2)		5	3	+1	+0	-1	—	—

Danae

SRAA: 4; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)

**Variant 1 replaces the above entry for Weapon Battery #: 3**

—	-	-	-	-	-	-	-	-
---	---	---	---	---	---	---	---	---

Note for Variant 1: Torpedoes removed in 1944

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 65

<b>D</b>	1916	10	29	- 1	4 RB	2	2	256
Data for: 1943, Diomede		7	7	4	1	4	0	0
1: 5x6" (L/45) — [06] — S1: B.CB(x2).S(x2)		2	4	6	4	2	1	—
2: 3x4" (L/45) DP^ — [06] — S1: PB.SB.CB		2	4	4	2	1	0	—
3: 12x21" Torpedo — [24] — TT3: PB(x2).SB(x2)		5	3	+1	+0	-1	—	—

Diomede

SRAA: 3; DP: 2 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +10 points)

**Variant 1 replaces the above entry for Weapon Battery #: 3**

12x21" Torpedo — [27] — TT3: PB(x2).SB(x2)	5	3	+1	+1	-1	—	—
--	---	---	----	----	----	---	---

Note for Variant 1: Torpedoes may have been replaced with modern weapons between the wars

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 5

**Variant 2 replaces the above entry for Weapon Battery #: 3**

—	-	-	-	-	-	-	-
---	---	---	---	---	---	---	---

Note for Variant 2: Torpedoes removed in 1944

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: - 65

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

**CL** Light Cruiser

<b>D</b>	1916	10	29	- 1	4 RB	2	2	231
Data for: 1944, Despatch		7	7	4	1	4	0	0
1: 3x4" (L/45) DP^ — [06] — S1: PB.SB.CB		2	4	4	2	1	0	—
2: 12x21" Torpedo — [24] — TT3: PB(x2).SB(x2)		5	3	+1	+0	-1	—	—
Despatch		SRAA: 6; DP: 2 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +10 points)						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

12x21" Torpedo — [27] — TT3: PB(x2).SB(x2) 5 3 +1 +1 -1 — —

Note for Variant 1: Torpedoes may have been replaced with modern weapons between the wars

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 5

**Variant 2 replaces the above entry for Weapon Battery #: 2**

12x21" Torpedo — [30] — TT3: PB(x2).SB(x2) 7 3 +1 +1 +1 — —

Note for Variant 2: From 1944 Torpex Mk IX\*\* torpedoes may have been carried if available

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: + 47

<b>D</b>	1916	10	29	- 1	4 RB	2	2	207
Data for: 1944, Dragon		7	7	4	1	4	0	0
1: 5x6" (L/45) — [06] — S1: B(x2).CB.S(x2)		2	4	6	4	2	1	—
2: 2x4" (L/45) DP^ — [06] — S1: PB.SB		2	4	4	2	1	0	—
Dragon		SRAA: 5; DP: 2 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +10 points)						

<b>E</b>	1918	12	33	- 1	4 RB	2	2	292
Data for: 1939, Emerald		9	9	4	1	0	0	0
1: 7x6" (L/45) — [06] — S1: B(x2).PB.SB.CB.S(x2)		2	4	6	4	2	1	—
2: 2x4" (L/45) DP — [03] — O1: PB.SB		2	3	3	2	1	—	—
3: 16x21" Torpedo — [27] — TT4: PB(x2).SB(x2)		5	3	+1	+1	-1	—	—
Emerald		Scout Planes: 1; SRAA: 2; DP: 2						

**Variant 1 replaces the above entry for Weapon Battery #: 3**

8x21" Torpedo — [27] — TT4: PB.SB 5 3 +1 +1 -1 — —

Note for Variant 1: 2 x TT4 removed in 1941-42

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 47

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

#### CL Light Cruiser

<b>E</b>	1918	12	33	- 1	4 RB	2	2	292
<i>Data for: 1939, Enterprise</i>		9	9	4	1	0	0	0
1: 7x6" (L/45) — [06] — S1: B(x2).PB.SB.CB.S(x2)		2	4	6	4	2	1	—
2: 2x4" (L/45) DP — [03] — O1: PB.SB		2	3	3	2	1	—	—
3: 16x21" Torpedo — [27] — TT4: PB(x2).SB(x2)		5	3	+1	+1	-1	—	—
Enterprise		<i>Scout Planes: 1; SRAA: 2; DP: 2</i>						

<b>E</b>	1918	12	33	- 1	4 RB	2	2	239
<i>Data for: 1941, Enterprise</i>		9	9	4	1	0	0	0
1: 5x6" (L/45) — [06] — S1: B(x2).CB.S(x2)		2	4	6	4	2	1	—
2: 2x4" (L/45) DP — [03] — O1: PB.SB		2	3	3	2	1	—	—
3: 8x21" Torpedo — [27] — TT4: PB.SB		5	3	+1	+1	-1	—	—
Enterprise		<i>Scout Planes: 1; SRAA: 3; DP: 2</i> • SRAA 4 in 1942 (cost +10)						

<b>E</b>	1918	12	33	- 1	4 RB	2	2	275
<i>Data for: 1943 (October), Enterprise,</i>		9	9	4	1	0	0	0
1: 7x6" (L/45) — [06] — S1: B(x2).PB.SB.CB.S(x2)		2	4	6	4	2	1	—
2: 2x4" (L/45) DP — [03] — O1: PB.SB		2	3	3	2	1	—	—
3: 8x21" Torpedo — [27] — TT4: PB.SB		5	3	+1	+1	-1	—	—
Enterprise		<i>Scout Planes: 1; SRAA: 5; DP: 2</i> • Aircraft removed in April 1944.						

#### Variant 1 replaces the above entry for Weapon Battery #: 3

8x21" Torpedo — [30] — TT4: PB.SB	7	3	+1	+1	+1	—	—
-----------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: From 1944: if fitted with Torpex Mk IX\*\* if available*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 28*

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

CL Light Cruiser

E 1918 12 33 -1 4 RB 2 2 264

Data for: 1943, Emerald

9 9 4 1 0 0 0  
 1: 6x6" (L/45) — [06] — S1: B(x2).PB.SB.CB.S 2 4 6 4 2 1 —  
 2: 2x4" (L/45) DP — [03] — O1: PB.SB 2 3 3 2 1 — —  
 3: 8x21" Torpedo — [27] — TT4: PB.SB 5 3 +1 +1 -1 — —

Enterprise

Scout Planes: 1; SRAA: 5; DP: 2  
 • Aircraft removed in April 1944

#### Variant 1 replaces the above entry for Weapon Battery #: 3

8x21" Torpedo — [30] — TT4: PB.SB

7 3 +1 +1 +1 — —

Note for Variant 1: From 1944: if fitted with Torpex Mk IX\*\* if available

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 28

### Edinburgh

1936 21 33 +0 4 RB 2 3 464

1: 12x6" (L/50) — [12] — AT3: B(x2).S(x2)  
 2: 12x4" (L/45) DP^ — [06] — S2: PB(x3).SB(x3)  
 3: 6x21" Torpedo — [27] — TT3: PB.SB

12 9 5 4 0 5 0  
 2 4 6 4 3 1 —  
 2 4 4 2 1 0 —  
 5 3 +1 +1 -1 — —

Edinburgh, Belfast

Scout Planes: 3; SRAA: 5; DP: 5 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +25 points)  
 • Edinburgh: SRAA 4 in February 1942 (cost -10)  
 • Belfast: SRAA 8 from April 1945 (cost +30 in addition to cost changes shown below)

#### Variant 1 replaces the above entry for Weapon Battery #: 2

8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)

2 4 4 2 1 0 —

Note for Variant 1: Belfast had 2 x 4" turrets removed in April 1945.

DP value changed from 5 to 4.

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 30

#### Variant 2 replaces the above entry for Weapon Battery #: 3

6x21" Torpedo — [30] — TT3: PB.SB

7 3 +1 +1 +1 — —

Note for Variant 2: From 1944 Torpex Mk IX\*\* torpedoes are available

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: + 21

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

### Great Britain

<i>CL</i>	<i>Light Cruiser</i>								
<b>Fiji</b>		1938	18	32	- 1	4 RB	2	3	409
			11	8	4	3	0	3	0
			2	4	6	4	3	1	—
			2	4	4	2	1	0	—
			5	3	+1	+1	-1	—	—
1: 12x6" (L/50) — [12] — AT3: B(x2).S(x2)									
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)									
3: 6x21" Torpedo — [27] — TT3: PB.SB									
Bermuda, Fiji, Gambia, Jamaica, Kenya, Mauritius, Nigeria, Trinidad									
			<i>Scout Planes: 2; SRAA: 3; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i> • Kenya: SRAA 4 in June 1941 (cost +10), 5 in December 1942 (cost +20) • Mauritius: SRAA 4 in February 1942 (cost +10), 6 and no aircraft from June 1943 (cost +30) • Nigeria: SRAA 4 in September 1941 (cost +10), 5 in June 1943 • Trinidad: SRAA 4 by 1942 (cost +10) • Gambia: SRAA 4 in February 1942 (cost +10), 5 and no aircraft from September 1943 (cost +20) • Jamaica: SRAA 6 from 1943 (cost +30) • Bermuda: SRAA 5 from August 1942 (on completion, cost +20), 6 and no aircraft from March 1944 (cost +30)						

#### **Variant 1 replaces the above entry for Weapon Battery #: 3**

6x21" Torpedo — [30] — TT3: PB.SB	7	3	+1	+1	+1	—	—	
<i>Note for Variant 1: From 1944 Torpex Mk IX** torpedoes could have been carried if available.</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 21</i>								

<b>Gloucester</b>		1936	21	32	+ 0	4 RB	2	3	425
			12	8	5	3	0	5	0
			2	4	6	4	3	1	—
			2	4	4	2	1	0	—
			5	3	+1	+1	-1	—	—
1: 12x6" (L/50) — [12] — AT3: B(x2).S(x2)									
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)									
3: 6x21" Torpedo — [27] — TT3: PB.SB									
Gloucester, Liverpool, Manchester									
			<i>Scout Planes: 3; SRAA: 3; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i> • Liverpool: SRAA 4 from November 1941 (cost +10) • Manchester: SRAA 4 from 1941 (cost +10), 5 from February 1942 (cost +20)						

#### **Variant 1 replaces the above entry for Weapon Battery #: 3**

6x21" Torpedo — [30] — TT3: PB.SB	7	3	+1	+1	+1	—	—	
<i>Note for Variant 1: From 1944 Torpex Mk IX** torpedoes could have been carried if available.</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 21</i>								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**CL**                      **Light Cruiser**

<b>Hawkins</b>	1917	17	31	+ 0	4 RB	2	3	239
<i>Data for: 1938, Effingham</i>		12	9	4	2	4	0	0
1: 9x6" (L/45) — [06] — S1: B(x3).PB(x2).SB(x2).S(x2)		2	4	6	4	2	1	—
2: 4x4" (L/45) DP — [03] — O1: PB(x2).SB(x2)		2	3	3	2	1	—	—
Effingham		DP: 3						

<b>Leander</b>	1930	15	33	- 1	4 RB	2	2	378
		10	8	4	3	0	1	0
1: 8x6" (L/50) — [11] — AT2: B(x2).S(x2)		3	4	6	4	3	1	—
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
3: 8x21" Torpedo — [27] — TT4: PB.SB		5	3	+1	+1	-1	—	—

Achilles\*, Ajax, Leander, Neptune, Orion

*Scout Planes: 1; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)*

*\*Achilles see separate entry*

*• Ajax: SRAA 2 in 1941 (cost +20) and aircraft removed. SRAA 4 in 1942 (cost +40). SRAA 5 in 1944 (cost +50).*

*• Leander: SRAA 2 in 1941 (cost +20). Aircraft removed 1943. SRAA 5 in 1944 (cost +50) and X turret removed (see below).*

*• Neptune: SRAA 2 from 1941 (cost +20).*

*• Orion: SRAA 4 from 1941 (cost +40) and aircraft removed.*

**Variant 1 replaces the above entry for Weapon Battery #: 1**

6x6" (L/50) — [11] — AT2: B(x2).S		3	4	6	4	3	1	—
-----------------------------------	--	---	---	---	---	---	---	---

*Note for Variant 1: Leander only: X turret removed in 1944.*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 37*

**Variant 2 replaces the above entry for Weapon Battery #: 3**

8x21" Torpedo — [30] — TT4: PB.SB		7	3	+1	+1	+1	—	—
-----------------------------------	--	---	---	----	----	----	---	---

*Note for Variant 2: From 1944 Torpex Mk IX\*\* torpedoes could have been carried if available.*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: + 28*

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

CL	Light Cruiser								
<b>Leander</b>		1930	15	33	- 1	4 RB	2	2	347
<i>Data for: 1939, Achilles</i>			10	8	4	3	0	1	0
1: 8x6" (L/50) — [11] — AT2: B(x2),S(x2)			3	4	6	4	3	1	—
2: 8x4" (L/45) DP^ — [06] — S1: PB(x2),SB(x2)			2	4	4	2	1	0	—
3: 8x21" Torpedo — [27] — TT4: PB.SB			5	3	+1	+1	-1	—	—
Achilles									
									Scout Planes: 1; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)
									• 1942: 4" guns removed (DP: 0) replaced with SRAA 3 (overall cost -18).

<b>Leander</b>		1930	15	33	- 1	4 RB	2	2	401
<i>Data for: 1944, Achilles</i>			10	8	4	3	0	1	0
1: 6x6" (L/50) — [11] — AT2: B(x2),S			3	4	6	4	3	1	—
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2),SB(x2)			2	4	4	2	1	0	—
3: 8x21" Torpedo — [27] — TT4: PB.SB			5	3	+1	+1	-1	—	—
Achilles									
									Scout Planes: 1; SRAA: 6; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)
									• SRAA 7 in 1945 (cost +10)

#### Variant 1 replaces the above entry for Weapon Battery #: 3

8x21" Torpedo — [30] — TT4: PB.SB			7	3	+1	+1	+1	—	—
<i>Note for Variant 1: From 1944 Torpex Mk IX** torpedoes could have been carried if available.</i>									
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 28</i>									

<b>Perth</b>		1933	15	33	- 1	4 RB	2	2	378
<i>Data for: 1939</i>			10	8	4	3	0	1	0
1: 8x6" (L/50) — [11] — AT2: B(x2),S(x2)			3	4	6	4	3	1	—
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2),SB(x2)			2	4	4	2	1	0	—
3: 8x21" Torpedo — [27] — TT4: PB.SB			5	3	+1	+1	-1	—	—
Hobart, Perth									
									Scout Planes: 1; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)
									• Perth: SRAA 2 by December 1941 (cost +20)
									• Hobart: SRAA 3 by December 1941 (cost +30); after reconstruction in 1943-1945 SRAA 5 (cost +50)

#### Variant 1 replaces the above entry for Weapon Battery #: 3

8x21" Torpedo — [30] — TT4: PB.SB			7	3	+1	+1	+1	—	—
<i>Note for Variant 1: From 1944 Torpex Mk IX** torpedoes could have been carried if available.</i>									
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 28</i>									

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

CL Light Cruiser

<b>Perth</b>	1933	15	33	- 1	4 RB	2	2	347
Data for: 1939, Sydney		10	8	4	3	0	1	0
1: 8x6" (L/50) — [11] — AT2: B(x2).S(x2)		3	4	6	4	3	1	—
2: 4x4" (L/45) DP^ — [06] — S1: PB(x2).SB(x2)		2	4	4	2	1	0	—
3: 8x21" Torpedo — [27] — TT4: PB.SB		5	3	+1	+1	-1	—	—

Sydney

Scout Planes: 1; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)

• SRAA 2 by December 1941 (cost +20)

<b>Southampton</b>	1934	19	32	- 1	4 RB	2	3	417
		12	8	5	3	0	1	0
1: 12x6" (L/50) — [12] — AT3: B(x2).S(x2)		2	4	6	4	3	1	—
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
3: 6x21" Torpedo — [27] — TT3: PB.SB		5	3	+1	+1	-1	—	—

Birmingham, Glasgow, Newcastle, Sheffield, Southampton

Scout Planes: 3; SRAA: 3; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)

• Birmingham: SRAA 4 from March 1942 (cost +10), 5 from August 1943 (aircraft removed) (cost +20), 8 from November 1944 (X turret also removed) (cost in addition to adjustment for loss of turret +50).

• Glasgow: SRAA 4 from June 1942 (cost +10), 6 from December 1942 (cost +30).

• Newcastle: SRAA 5 from November 1942 (cost +20)

• Sheffield: SRAA 4 from September 1941 (cost +10), 5 from June 1942 (cost +20), 6 from 1944 (cost +30) and aircraft removed.

#### Variant 1 replaces the above entry for Weapon Battery #: 1

9x6" (L/50) — [12] — AT3: B(x2).S

2 4 6 4 3 1 —

Note for Variant 1: Birmingham only: X turret removed in 1944

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 37

#### Variant 2 replaces the above entry for Weapon Battery #: 3

6x21" Torpedo — [30] — TT3: PB.SB

7 3 +1 +1 +1 — —

Note for Variant 2: From 1944 Torpex Mk IX\*\* torpedoes could have been carried if available.

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: + 21

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

*CL*                      *Light Cruiser*

<b>Swiftsure</b>	1941	19	32	- 1	4 RB	2	3	456
		12	8	4	3	0	3	0
1: 9x6" (L/50) — [12] — AT3: B(x2).S		2	4	6	4	3	1	—
2: 10x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2).S		2	4	4	2	1	0	—
3: 6x21" Torpedo — [30] — TT3: PB.SB		7	3	+1	+1	+1	—	—
Ontario, Swiftsure		<i>SRAA: 7; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i>						

<b>Uganda</b>	1938	18	32	- 1	4 RB	2	3	412
		11	8	4	3	0	3	0
1: 9x6" (L/50) — [12] — AT3: B(x2).S		2	4	6	4	3	1	—
2: 8x4" (L/45) DP^ — [06] — S2: PB(x2).SB(x2)		2	4	4	2	1	0	—
3: 6x21" Torpedo — [27] — TT3: PB.SB		5	3	+1	+1	-1	—	—
Ceylon, Newfoundland, Uganda		<i>Scout Planes: 2; SRAA: 7; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i> <ul style="list-style-type: none"> <li>• Ceylon and Newfoundland: SRAA 8 in April 1944 (cost +10)</li> <li>• Uganda: SRAA 8 (on completion, cost +10), reduced to 7 from October 1944</li> </ul>						

**Variant 1 replaces the above entry for Weapon Battery #: 3**

6x21" Torpedo — [30] — TT3: PB.SB	7	3	+1	+1	+1	—	—
-----------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: From 1944 Torpex Mk IX\*\* torpedoes could have been carried if available.*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 21*

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

#### CLAA

#### Anti Aircraft Cruiser

#### Bellona

1939

11	32	- 1	4 RB	2	2	312
8	7	4	1	0	0	0
2	4	5	3	2	1	—
7	3	+1	+1	+1	—	—

- 1: 8x5.25" (L/50) DP^ — [01] — UT2: B(x2).S(x2)  
2: 6x21" Torpedo — [30] — TT3: PB.SB

Spartan, Bellona, Black Prince, Royalist, Diadem

SRAA: 5; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)  
• SRAA increased to 6 by late 1944 in all except Spartan

#### Capetown

1917

9	29	- 1	4 RB	2	2	178
6	7	4	1	4	0	0
2	4	4	2	1	0	—

Data for: 1939

- 1: 8x4" (L/45) DP^ — [06] — S2: B.CB.S(x2)

Cairo, Calcutta, Carlisle

SRAA: 2; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)  
• Cairo: SRAA 3 in 1942 (cost +10)  
• Carlisle: SRAA 3 in April 1941 (cost +10), 4 in 1942 (cost +20)

#### Capetown

1917

9	29	- 1	4 RB	2	2	186
6	7	4	1	4	0	0
2	4	4	2	1	0	—

Data for: 1942, Colombo

- 1: 6x4" (L/45) DP^ — [06] — S2: B.S(x2)

Colombo

SRAA: 5; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**CLAA                      Anti Aircraft Cruiser**

<b>Ceres</b>	1916	9	29	- 1	4 RB	2	2	227
<i>Data for: 10 gun</i>		7	7	4	1	4	0	0
1: 10x4" (L/45) DP^ — [06] — S2: B(x2).CB.S(x2)		2	4	4	2	1	0	—
Coventry, Curlew		<i>SRAA: 5; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i>						

<b>Ceres</b>	1916	9	29	- 1	4 RB	2	2	182
<i>Data for: 8 gun</i>		7	7	4	1	4	0	0
1: 8x4" (L/45) DP^ — [06] — S2: B.CB.S(x2)		2	4	4	2	1	0	—
Curacao		<i>SRAA: 2; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points)</i> • <i>SRAA 3 in September 1942 (cost +10)</i>						

<b>Dido</b>	1937	11	32	- 1	4 RB	2	2	309
<i>Data for: 4 x 4.5" turret</i>		8	7	4	3	0	0	0
1: 8x4.5" (L/45) DP^ — [01] — S2: B(x2).S(x2)		3	4	4	3	2	1	—
2: 6x21" Torpedo — [27] — TT3: PB.SB		5	3	+1	+1	-1	—	—
Scylla, Charybdis		<i>SRAA: 3; DP: 5 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +25 points)</i> • <i>Scylla: SRAA 4 in December 1943 (cost +10).</i>						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

6x21" Torpedo — [30] — TT3: PB.SB		7	3	+1	+1	+1	—	—
<i>Note for Variant 1: From 1944 Torpex Mk IX** torpedoes could have been carried if available.</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 21</i>								

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

#### CLAA Anti Aircraft Cruiser

<b>Dido</b>	1937	11	32	- 1	4 RB	2	2	271
<i>Data for: 4 x 5.25" turret</i>		8	7	4	3	0	0	0
1: 8x5.25" (L/50) DP^ — [01] — UT2: B(x2).S(x2)		2	4	5	3	2	1	—
2: 6x21" Torpedo — [27] — TT3: PB.SB		5	3	+1	+1	-1	—	—
Argonaut (from November 1944), Bonaventure, Cleopatra (from November 1944), Dido (until June 1941), Phoebe		SRAA: 3; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points) • Argonaut: SRAA 6 (cost +30) • Cleopatra: SRAA 6 (Cost +30) • Phoebe: SRAA 5 in April 1942 (Cost +20), 6 in July 1943 (cost +30)						

#### Variant 1 replaces the above entry for Weapon Battery #: 2

6x21" Torpedo — [30] — TT3: PB.SB	7	3	+1	+1	+1	—	—	
<i>Note for Variant 1: From 1944 Torpex Mk IX** torpedoes could have been carried if available.</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 21</i>								

<b>Dido</b>	1937	11	32	- 1	4 RB	2	2	291
<i>Data for: 5 x 5.25" turret</i>		8	7	4	3	0	0	0
1: 10x5.25" (L/50) DP^ — [01] — UT2: B(x3).S(x2)		2	4	5	3	2	1	—
2: 6x21" Torpedo — [27] — TT3: PB.SB		5	3	+1	+1	-1	—	—
Argonaut (until November 1944), Cleopatra (until November 1944), Dido (from June 1941), Euryalus, Hermione, Naiad, Sirius		SRAA: 3; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points) • Argonaut: SRAA 4 from August 1942 (cost +10), 5 from January 1944 (cost +20), 6 from April 1944 (cost +30) • Cleopatra: SRAA 4 from 1942 (cost +10) • Argonaut and Cleopatra converted to 4 turret configuration in November 1944. See separate data. • Dido: SRAA 4 from June 1941 (cost +10), 5 from June 1943 (cost +20), 4 from June 1944 (cost +10). • Euryalus: SRAA 4 from September 1941 (cost +10), 5 from June 1943 (cost +20). • Hermione and Naiad: SRAA 4 from September 1941 (cost +10). • Sirius: SRAA 4 from 1942 (cost +10), 5 from September 1943 (cost +20).						

#### Variant 1 replaces the above entry for Weapon Battery #: 2

6x21" Torpedo — [30] — TT3: PB.SB	7	3	+1	+1	+1	—	—	
<i>Note for Variant 1: From 1944 Torpex Mk IX** torpedoes could have been carried if available.</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 21</i>								

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

#### DD Destroyer

<b>A</b>	1929	3	35	- 2	3 RB	1	1	145
<i>Data for: 1929, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [24] — TT4: CB(x2)		5	3	+1	+0	-1	—	—
Acasta, Achates, Acheron, Active, Antelope, Anthony, Ardent, Arrow		SRAA: 2						

#### Variant 1 replaces the above entry for Weapon Battery #: 2

8x21" Torpedo — [27] — TT4: CB(x2)	5	3	+1	+1	-1	—	—
------------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with better torpedoes early in war.*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 4*

<b>A</b>	1929	3	35	- 2	3 RB	1	1	121
<i>Data for: 1941</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Achates, Active, Antelope, Anthony, Arrow		SRAA: 2						

- Achates lost 1x4.7" in 1942 making battery S1: B.S(x2), (cost -7)
- By 1943 SRAA 3 (cost +10)

#### Variant 1 replaces the above entry for Weapon Battery #: 2

4x21" Torpedo — [30] — TT4: CB	7	3	+1	+1	+1	—	—
--------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: If fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 17*

<b>A Leader</b>	1929	3	35	- 2	3 RB	1	1	156
<i>Data for: 1929, as built</i>		3	5	0	0	0	0	0
1: 5x4.7" (L/45) — [08] — S1: B(x2).CB.S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Codrington		SRAA: 2						

#### Variant 1 replaces the above entry for Weapon Battery #: 2

4x21" Torpedo — [27] — TT4: CB	5	3	+1	+1	-1	—	—
--------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with better torpedoes at start of war, but 1 x TT4 removed.*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 28*

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

**Great Britain**

**DD**                      **Destroyer**

<b>Admiralty Leader</b>	1917	3	36	- 2	3 RB	1	1	127
<i>Data for: 1920</i>		3	5	0	0	0	0	0
1: 5x4.7" (L/45) — [04] — S1: B(x2).CB.S(x2)		2	3	4	3	1	—	—
2: 6x21" Torpedo — [17] — TT3: CB(x2)		5	3	+0	+0	-1	—	—
Douglas, Campbell, Malcolm, Mackay, Stuart, Montrose		SRAA: 1 • SRAA changed to 2 in 1940 (cost +10)						

**Variant 1 replaces the above entry for Weapon Battery #: 1**

4x4.7" (L/45) — [04] — S1: B(x2).S(x2)	2	3	4	3	1	—	—
--	---	---	---	---	---	---	---

*Note for Variant 1: 1 x 4.7" removed in 1940*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 7*

<b>Admiralty Leader</b>	1917	3	36	- 2	3 RB	1	1	107
<i>Data for: 1941</i>		3	5	0	0	0	0	0
1: 2x4.7" (L/45) — [04] — S1: B.S		2	3	4	3	1	—	—
2: 3x21" Torpedo — [17] — TT3: CB		5	3	+0	+0	-1	—	—
Douglas, Malcolm		SRAA: 3 • SRAA reduced to 2 in 1942 (cost -10)						

<b>Admiralty Leader</b>	1917	3	36	- 2	3 RB	1	1	123
<i>Data for: 1941</i>		3	5	0	0	0	0	0
1: 3x4.7" (L/45) — [04] — S1: B(x2).S		2	3	4	3	1	—	—
2: 6x21" Torpedo — [17] — TT3: CB(x2)		5	3	+0	+0	-1	—	—
Campbell, Montrose, Mackay		SRAA: 2						

**Variant 1 replaces the above entry for Weapon Battery #: 1**

2x4.7" (L/45) — [04] — S1: B.S	2	3	4	3	1	—	—
--------------------------------	---	---	---	---	---	---	---

*Note for Variant 1: Montrose only: 1943, loses further 4.7" gun*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 8*

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

**DD**                      **Destroyer**

<b>Admiralty Leader</b>	1917	3	36	- 2	3 RB	1	1	121
<i>Data for: 1941, Stuart</i>		3	5	0	0	0	0	0
1: 3x4.7" (L/45) — [04] — S1: B(x2).S		2	3	4	3	1	—	—
2: 6x21" Torpedo — [17] — TT3: CB(x2)		5	3	+0	+0	-1	—	—
Stuart (RAN)		SRAA: 3						

• The ship was converted to an escort in 1942, and variants 1 and 2 are both applied in this role.

**Variant 1 replaces the above entry for Weapon Battery #: 1**

2x4.7" (L/45) — [04] — S1: B.S		2	3	4	3	1	—	—
<i>Note for Variant 1: 1x4.7" removed in 1942</i>								

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 4*

**Variant 2 replaces the above entry for Weapon Battery #: 2**

—		-	-	-	-	-	-	-
<i>Note for Variant 2: Tubes landed in 1942</i>								

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: - 36*

<b>Admiralty S</b>	1918	2	36	- 3	3 RB	1	1	87
<i>Data for: 1920, as built</i>		2	4	0	0	0	0	0
1: 3x4" (L/45) — [01] — S1: B.CB.S		2	2	3	2	—	—	—
2: 4x21" Torpedo — [24] — TT2: CB(x2)		5	3	+1	+0	-1	—	—
Sabre, Saladin, Sardonyx, Scimitar, Scout, Shikari, Stronghold, Sturdy, Tenedos, Thanet, Thracian		SRAA: 1						

<b>Admiralty S</b>	1918	2	36	- 3	3 RB	1	1	82
<i>Data for: 1939, as refitted for Far East</i>		2	4	0	0	0	0	0
1: 2x4" (L/45) — [01] — S1: B.S		2	2	3	2	—	—	—
2: 4x21" Torpedo — [24] — TT2: CB(x2)		5	3	+1	+0	-1	—	—
Scout, Stronghold, Sturdy, Tenedos, Thanet, Thracian		SRAA: 1						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DD**                      **Destroyer**

<b>Admiralty S</b>	1918	2	36	- 3	3 RB	1	1	61
<i>Data for: 1940, ASW escort</i>		2	4	0	0	0	0	0
1: 1x4" (L/45) — [01] — S1: B		2	2	3	2	—	—	—
Sabre, Saladin, Sardonyx, Scimitar, Shikari		SRAA: 2 • SRAA increased to 3 late in war (cost +10)						

<b>B</b>	1930	3	35	- 2	3 RB	1	1	145
<i>Data for: 1930, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [24] — TT4: CB(x2)		5	3	+1	+0	-1	—	—
Basilisk, Beagle, Blanche, Boadicea, Boreas, Brazen, Brilliant, Bulldog		SRAA: 2						
<b>Variant 1 replaces the above entry for Weapon Battery #: 2</b>								
8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
<i>Note for Variant 1: Fitted with better torpedoes at start of war</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 4</i>								

<b>B</b>	1930	3	35	- 2	3 RB	1	1	141
<i>Data for: 1930, Canadian vessels, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [17] — TT4: CB(x2)		5	3	+0	+0	-1	—	—
Saguenay (RCN), Skeena (RCN)		SRAA: 2						
<b>Variant 1 replaces the above entry for Weapon Battery #: 2</b>								
8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
<i>Note for Variant 1: Fitted with better torpedoes at start of war</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 8</i>								

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

**DD** Destroyer

<b>B</b>	1930	3	35	-2	3 RB	1	1	131
Data for: 1941		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2),S(x2)		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Beagle, Boadicea, Boreas, Brilliant, Bulldog		SRAA: 3 • All had one 4.7" gun removed when later used as convoy escorts						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

4x21" Torpedo — [30] — TT4: CB	7	3	+1	+1	+1	—	—
--------------------------------	---	---	----	----	----	---	---

Note for Variant 1: If fitted with Torpex Mk IX\*\* from 1944

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 17

<b>B</b>	1930	3	35	-2	3 RB	1	1	121
Data for: 1941, Canadian vessels		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2),S(x2)		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Saguenay (RCN), Skeena (RCN)		SRAA: 2 • SRAA 3 from mid-war. Note also reductions in main armament						

**Variant 1 replaces the above entry for Weapon Battery #: 1**

3x4.7" (L/45) — [08] — S1: B(x2).S	2	3	4	3	1	—	—
------------------------------------	---	---	---	---	---	---	---

Note for Variant 1: Saguenay only: 1 x 4.7" gun removed in 1941.

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 8

**Variant 2 replaces the above entry for Weapon Battery #: 1**

2x4.7" (L/45) — [08] — S1: B.S	2	3	4	3	1	—	—
--------------------------------	---	---	---	---	---	---	---

Note for Variant 2: In both vessels: main armament reduced to 2 x 4.7" mid-war

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: - 15

<b>B Leader</b>	1930	3	35	-2	3 RB	1	1	145
Data for: 1930, as built		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2),S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [24] — TT4: CB(x2)		5	3	+1	+0	-1	—	—
Keith		SRAA: 2						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

8x21" Torpedo — [27] — TT4: CB(x2)	5	3	+1	+1	-1	—	—
------------------------------------	---	---	----	----	----	---	---

Note for Variant 1: Fitted with better torpedoes at start of war

The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 4

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

### Great Britain

#### **DD Destroyer**

<b>C</b>	1931	3	36	-2	3 RB	1	1	139
<i>Data for: 1931, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [17] — TT4: CB(x2)		5	3	+0	+0	-1	—	—
Comet (RCN Restigouche), Crescent (RCN Fraser), Crusader (RCN Ottawa), Cygnet (RCN St Laurent)		SRAA: 2						

#### **Variant 1 replaces the above entry for Weapon Battery #: 2**

8x21" Torpedo — [27] — TT4: CB(x2)	5	3	+1	+1	-1	—	—
------------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with better torpedoes at outbreak of war*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 8*

<b>C</b>	1931	3	36	-2	3 RB	1	1	117
<i>Data for: 1942, refitted as escorts</i>		3	5	0	0	0	0	0
1: 2x4.7" (L/45) — [08] — S1: B.S		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Comet (RCN Restigouche), Crusader (RCN Ottawa), Cygnet (RCN St Laurent)		SRAA: 3						
		• By 1943 class may have had all TTs removed (cost -32)						

#### **Variant 1 replaces the above entry for Weapon Battery #: 2**

4x21" Torpedo — [30] — TT4: CB	7	3	+1	+1	+1	—	—
--------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with Torpex Mk IX\*\* torpedoes in 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 16*

<b>C Leader</b>	1931	3	36	-2	3 RB	1	1	146
<i>Data for: 1932, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [24] — TT4: CB(x2)		5	3	+1	+0	-1	—	—
Kempenfelt (RCN Assiniboine)		SRAA: 2						

#### **Variant 1 replaces the above entry for Weapon Battery #: 2**

8x21" Torpedo — [27] — TT4: CB(x2)	5	3	+1	+1	-1	—	—
------------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with better torpedoes at start of war*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 4*



<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

### Great Britain

#### **DD Destroyer**

<b>D</b>	1931	3	36	- 2	3 RB	1	1	114
<i>Data for: 1941, refitted as escorts</i>		3	5	0	0	0	0	0
1: 3x4.7" (L/45) — [08] — S1: B.S(x2)		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Defender, Diamond, Decoy, Dainty, Duchess		SRAA: 2						

#### **Variant 1 replaces the above entry for Weapon Battery #: 2**

4x21" Torpedo — [30] — TT4: CB	7	3	+1	+1	+1	—	—
--------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 17*

<b>D Leader</b>	1931	3	36	- 2	3 RB	1	1	150
<i>Data for: 1932, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Duncan		SRAA: 2						

<b>D Leader</b>	1931	3	36	- 2	3 RB	1	1	124
<i>Data for: 1942, refitted as escort</i>		3	5	0	0	0	0	0
1: 3x4.7" (L/45) — [08] — S1: B(x2).S		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Duncan		SRAA: 3						

#### **Variant 1 replaces the above entry for Weapon Battery #: 2**

4x21" Torpedo — [30] — TT4: CB	7	3	+1	+1	+1	—	—
--------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 17*

<b>E</b>	1933	3	36	- 2	3 RB	1	1	130
<i>Data for: 1934, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Echo, Eclipse, Electra, Encounter, Escapade, Escort, Esk, Express								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

<b>DD</b>	<b>Destroyer</b>								
<b>E</b>		1933	3	36	- 2	3 RB	1	1	122
	<i>Data for: 1940</i>		3	5	0	0	0	0	0
	1: 4x4.7" (L/45) — [08] — S1: B(x2),S(x2)		2	3	4	3	1	—	—
	2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	Echo, Eclipse, Electra, Encounter, Escapade, Esk, Express		SRAA: 2						

<b>E</b>		1933	3	36	- 2	3 RB	1	1	107
	<i>Data for: 1942-43, Escapade (following conversion to escort)</i>		3	5	0	0	0	0	0
	1: 2x4.7" (L/45) — [08] — S1: B.S		2	3	4	3	1	—	—
	2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	Escapade		SRAA: 2						

<b>E Leader</b>		1934	3	37	- 2	3 RB	1	1	138
	<i>Data for: 1934, as built</i>		3	5	0	0	0	0	0
	1: 5x4.7" (L/45) — [08] — S1: B(x2),CB,S(x2)		2	3	4	3	1	—	—
	2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
	Exmouth								

<b>F</b>		1934	3	36	- 2	3 RB	1	1	130
	<i>Data for: 1935, as built</i>		3	5	0	0	0	0	0
	1: 4x4.7" (L/45) — [08] — S1: B(x2),S(x2)		2	3	4	3	1	—	—
	2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
	Fame, Fearless, Firedrake, Forester, Foresight, Fortune, Foxhound, Fury		• SRAA 2 from 1941 (cost +20) • Fame and Forester converted to escorts from 1941						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

	4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	<i>Note for Variant 1: Torpedo fit reduced in 1941</i>								

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 28*

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DD**                      **Destroyer**

<b>F</b>	1934	3	36	- 2	3 RB	1	1	117
<i>Data for: 1941, Fame and Forester following conversion to escorts</i>		3	5	0	0	0	0	0
1: 2x4.7" (L/45) — [08] — S1: B.S		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Fame, Forester		SRAA: 3						

**Variant 1 replaces the above entry for Weapon Battery #: 1**

3x4.7" (L/45) — [08] — S1: B(x2).S	2	3	4	3	1	—	—
------------------------------------	---	---	---	---	---	---	---

*Note for Variant 1: Refitted from 1943*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 7*

<b>F Leader</b>	1934	3	37	- 2	3 RB	1	1	138
<i>Data for: 1935, as built</i>		3	5	0	0	0	0	0
1: 5x4.7" (L/45) — [08] — S1: B(x2).CB.S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Faulknor		SRAA: 3						

<b>F Leader</b>	1934	3	37	- 2	3 RB	1	1	120
<i>Data for: 1941</i>		3	5	0	0	0	0	0
1: 5x4.7" (L/45) — [08] — S1: B(x2).CB.S(x2)		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Faulknor		SRAA: 1						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DD**                      **Destroyer**

<b>F Leader</b>	1934	3	37	- 2	3 RB	1	1	194
<i>Data for: 1943</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).CB.S		2	3	4	3	1	—	—
2: 8x21" Torpedo — [30] — TT4: CB(x2)		7	3	+1	+1	+1	—	—
Faulknor		SRAA: 3 • SRAA 4 in 1945 (cost +10)						

**Variant 1 replaces the above entry for Weapon Battery #: 1**

3x4.7" (L/45) — [08] — S1: B(x2).S		2	3	4	3	1	—	—
<i>Note for Variant 1: One further gun landed in 1945 to allow higher SRAA</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 7</i>								

<b>G</b>	1935	3	36	- 2	3 RB	1	1	130
<i>Data for: 1935, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Gallant, Garland, Gipsy, Grafton, Grenade, Greyhound, Griffin,		• SRAA 1 from 1941 (cost +10), except Gipsy, Grafton, Grenade						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
<i>Note for Variant 1: Torpedoes reduced in 1941</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 28</i>								

<b>G</b>	1935	3	36	- 2	3 RB	1	1	144
<i>Data for: 1935, Glowworm, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 10x21" Torpedo — [27] — TT5: CB(x2)		5	3	+1	+1	-1	—	—
Glowworm								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

<b>DD</b>	<b>Destroyer</b>								
<b>G</b>		1935	3	36	-2	3 RB	1	1	114
	<i>Data for: 1942, Garland, following conversion to escort</i>		3	5	0	0	0	0	0
	1: 3x4.7" (L/45) — [08] — S1: B(x2).S		2	3	4	3	1	—	—
	2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	Garland		SRAA: 2						

<b>G</b>		1935	3	36	-2	3 RB	1	1	107
	<i>Data for: 1942, Griffin, following conversion to escort</i>		3	5	0	0	0	0	0
	1: 2x4.7" (L/45) — [08] — S1: B.S		2	3	4	3	1	—	—
	2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	Griffin		SRAA: 2						

<b>G Leader</b>		1935	3	37	-2	3 RB	1	1	138
	<i>Data for: 1936</i>		3	5	0	0	0	0	0
	1: 5x4.7" (L/45) — [08] — S1: B(x2).CB.S(x2)		2	3	4	3	1	—	—
	2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
	Grenville								

<b>H</b>		1935	3	36	-2	3 RB	1	1	130
	<i>Data for: 1937, as built</i>		3	5	0	0	0	0	0
	1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
	2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
	Hasty, Havock, Hereward, Hero, Hostile, Hotspur, Hunter, Hyperion								

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

<b>DD</b>	<b>Destroyer</b>								
<b>H</b>		1935	3	36	-2	3 RB	1	1	122
	<i>Data for: 1941</i>		3	5	0	0	0	0	0
	1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
	2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	Hasty, Havock, Hereward, Hero, Hotspur		SRAA: 2						
<b>H</b>		1935	3	36	-2	3 RB	1	1	107
	<i>Data for: 1943, following conversion to escort</i>		3	5	0	0	0	0	0
	1: 2x4.7" (L/45) — [08] — S1: B.S		2	3	4	3	1	—	—
	2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	Hero (RCN)		SRAA: 2						
<b>H</b>		1935	3	36	-2	3 RB	1	1	107
	<i>Data for: 1943, following conversion to escort</i>		3	5	0	0	0	0	0
	1: 2x4.7" (L/45) — [08] — S1: B.S		2	3	4	3	1	—	—
	2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	Hotspur		SRAA: 2						
	<b>Variant 1 replaces the above entry for Weapon Battery #: 1</b>								
	3x4.7" (L/45) — [08] — S1: B(x2).S		2	3	4	3	1	—	—
	<i>Note for Variant 1: 'A' Gun remounted in 1944</i>								
	<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: +7</i>								
<b>H (ex Brazilian)</b>		1938	3	35	-2	3 RB	1	1	108
	<i>Data for: 1940</i>		3	5	0	0	0	0	0
	1: 3x4.7" (L/45) — [08] — S1: B(x2).S		2	3	4	3	1	—	—
	2: 8x21" Torpedo — [16] — TT4: CB(x2)		5	2	+1	+0	—	—	—
	Harvester, Havant, Havelock, Hesperus, Highlander, Hurricane		• SRAA 1 in 1941 (cost +10)						
	<b>Variant 1 replaces the above entry for Weapon Battery #: 2</b>								
	4x21" Torpedo — [17] — TT4: CB		5	3	+0	+0	-1	—	—
	<i>Note for Variant 1: One set tubes removed in 1941, and type changed to Mk IV</i>								
	<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: -18</i>								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

### Great Britain

**DD**                      **Destroyer**

<b>H (ex Brazilian)</b>	1938	3	35	- 2	3 RB	1	1	112
<i>Data for: 1943, following conversion to escorts</i>		3	5	0	0	0	0	0
1: 2x4.7" (L/45) — [08] — S1: B.S		2	3	4	3	1	—	—
2: 4x21" Torpedo — [17] — TT4: CB(x2)		5	3	+0	+0	-1	—	—
Havelock, Hesperus, Highlander		SRAA: 3						

<b>H Leader</b>	1935	3	37	- 2	3 RB	1	1	138
<i>Data for: 1936</i>		3	5	0	0	0	0	0
1: 5x4.7" (L/45) — [08] — S1: B(x2).CB.S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Hardy								

<b>I</b>	1935	3	36	- 2	3 RB	1	1	144
<i>Data for: 1937, as built</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 10x21" Torpedo — [27] — TT5: CB(x2)		5	3	+1	+1	-1	—	—
Icarus, Ilex, Imogen, Imperial, Impulsive, Intrepid, Isis, Ivanhoe		• SRAA 1 in most from 1941 replacing 1xTT5 (overall cost -25)						

<b>I</b>	1935	3	36	- 2	3 RB	1	1	129
<i>Data for: 1941</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 5x21" Torpedo — [27] — TT5: CB		5	3	+1	+1	-1	—	—
Icarus, Ilex, Imperial, Impulsive, Intrepid, Isis		SRAA: 2						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
--------------------------------	--	---	---	----	----	----	---	---

*Note for Variant 1: One tube was removed to save weight in 1942*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 7*

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

<b>DD</b>	<b>Destroyer</b>								
<b>I</b>		1935	3	36	-2	3 RB	1	1	114
	<i>Data for: 1944, Icarus, modified to escort</i>		3	5	0	0	0	0	0
	1: 3x4.7" (L/45) — [08] — S1: B(x2).S		2	3	4	3	1	—	—
	2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
	Icarus		SRAA: 2						

<b>I (ex-Turkish)</b>		1939	3	36	-2	3 RB	1	1	122
	<i>Data for: 1942</i>		3	5	0	0	0	0	0
	1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
	2: 8x21" Torpedo — [17] — TT4: CB(x2)		5	3	+0	+0	-1	—	—
	Inconstant, Ithuriel		• SRAA 2 from 1943 (cost +20)						

<b>I Leader</b>		1935	3	37	-2	3 RB	1	1	152
	<i>Data for: 1937, as built</i>		3	5	0	0	0	0	0
	1: 5x4.7" (L/45) — [08] — S1: B(x2).CB.S(x2)		2	3	4	3	1	—	—
	2: 10x21" Torpedo — [27] — TT5: CB(x2)		5	3	+1	+1	-1	—	—
	Inglefield								

<b>I Leader</b>		1935	3	37	-2	3 RB	1	1	151
	<i>Data for: 1942</i>		3	5	0	0	0	0	0
	1: 4x4.7" (L/45) — [08] — S1: B(x2).CB.S(x2)		2	3	4	3	1	—	—
	2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
	Inglefield		SRAA: 2						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

**DD**                      **Destroyer**

<b>J</b>	1938	4	36	- 2	3 RB	1	1	195
<i>Data for: 1938, as built</i>		4	5	0	0	0	0	0
1: 6x4.7" (L/45) — [08] — S2: B(x2).S		2	3	4	3	1	—	—
2: 10x21" Torpedo — [27] — TT5: CB(x2)		5	3	+1	+1	-1	—	—
Jervis, Jackal, Jaguar, Janus, Javelin, Jersey, Juno, Jupiter		SRAA: 2						

<b>J</b>	1938	4	36	- 2	3 RB	1	1	186
<i>Data for: 1942</i>		4	5	0	0	0	0	0
1: 6x4.7" (L/45) — [08] — S2: B(x2).S		2	3	4	3	1	—	—
2: 1x4" (L/45) DP^ — [06] — O1: CB		2	3	4	2	1	—	—
3: 5x21" Torpedo — [27] — TT5: CB		5	3	+1	+1	-1	—	—
Jervis, Jackal, Jaguar, Janus, Javelin, Jupiter		SRAA: 3; DP: 1 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +5 points) • Jervis: SRAA 4 at end of war (cost +10)						

<b>K</b>	1939	4	36	- 2	3 RB	1	1	195
<i>Data for: 1939, as built</i>		4	5	0	0	0	0	0
1: 6x4.7" (L/45) — [08] — S2: B(x2).S		2	3	4	3	1	—	—
2: 10x21" Torpedo — [27] — TT5: CB(x2)		5	3	+1	+1	-1	—	—
Kelly, Kandahar, Kashmir, Kelvin, Khartoum, Kimberley, Kingston, Kipling		SRAA: 2						

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

DD	Destroyer								
<b>K</b>		1939	4	36	- 2	3 RB	1	1	186
Data for: 1942			4	5	0	0	0	0	0
1: 6x4.7" (L/45) — [08] — S2: B(x2).S			2	3	4	3	1	—	—
2: 1x4" (L/45) DP^ — [06] — O1: CB			2	3	4	2	1	—	—
3: 5x21" Torpedo — [27] — TT5: CB			5	3	+1	+1	-1	—	—
Kelvin, Kimberley, Kingston, Kipling			SRAA: 3; DP: 1 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +5 points) • Kelvin, Kimberley: SRAA 4 at end of war (cost +10)						
<b>L</b>		1940	4	36	- 2	3 RB	1	1	228
Data for: 1941, 4" armament, as completed			4	5	0	0	0	0	0
1: 8x4" (L/45) DP^ — [06] — S2: B(x2).CB.S			2	3	4	2	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)			5	3	+1	+1	-1	—	—
Gurkha, Lance, Legion, Lively			SRAA: 2; DP: 4 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +20 points) • SRAA 3 or 4 by 1945 (cost + 10 or +20)						
<b>Variant 1 replaces the above entry for Weapon Battery #: 2</b>									
8x21" Torpedo — [30] — TT4: CB(02)			7	3	+1	+1	+1	—	—
Note for Variant 1: Fitted with Torpex Mk IX** from 1944									
The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 33									
<b>L</b>		1940	4	36	- 2	3 RB	1	1	190
Data for: 1941, 4.7" armament, as completed			4	5	0	0	0	0	0
1: 6x4.7" (L/50) — [08] — UT2: B(x2).S			2	3	5	3	2	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)			5	3	+1	+1	-1	—	—
Laforey, Lightning, Lookout, Loyal			SRAA: 2 • SRAA 3 by 1945 (cost +10)						



Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

**Great Britain**

DD	Destroyer									
N		1940	4	36	-2	3 RB	1	1	186	
<i>Data for: 1940-1941, as built</i>			4	5	0	0	0	0	0	
1: 6x4.7" (L/45) — [08] — S2: B(x2).S			2	3	4	3	1	—	—	
2: 1x4" (L/45) DP^ — [06] — O1: CB			2	3	4	2	1	—	—	
3: 5x21" Torpedo — [27] — TT5: CB			5	3	+1	+1	-1	—	—	
Napier (RAN from 1941), Nepal, Nerissa (Polish Piorun from 1940), Nestor, Nizam (RAN from 1941), Noble (Dutch van Galen from 1942), Nonpareil (Dutch Tjerk Hiddes from 1942), Norman (RAN from 1941)			SRAA: 3; DP: 1 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +5 points)						• SRAA 4 at end of war (cost +10)	

**Variant 1 replaces the above entry for Weapon Battery #: 3**

5x21" Torpedo — [30] — TT5: CB			7	3	+1	+1	+1	—	—	
<i>Note for Variant 1: Fitted with Torpex Mk IX** from 1944</i>										
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: +21</i>										

O		1940	3	37	-2	3 RB	1	1	149	
<i>Data for: 1941, 4.7" armament</i>			3	5	0	0	0	0	0	
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)			2	3	4	3	1	—	—	
2: 1x4" (L/45) DP^ — [06] — S1: CB			2	3	4	2	1	—	—	
3: 4x21" Torpedo — [27] — TT4: CB			5	3	+1	+1	-1	—	—	
Offa, Onslaught, Onslow, Oribi			SRAA: 3; DP: 1 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +5 points)						• SRAA 4 from 1943 (cost +10)	

**Variant 1 replaces the above entry for Weapon Battery #: 3**

4x21" Torpedo — [30] — TT4: CB			7	3	+1	+1	+1	—	—	
<i>Note for Variant 1: Fitted with Torpex Mk IX** from 1944</i>										
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: +17</i>										

**Variant 2 replaces the above entry for Weapon Battery #: 2**

—			-	-	-	-	-	-	-	
<i>Note for Variant 2: 4" AA guns removed late in war from all except Oribi</i>										
<i>DP value changed from 1 to 0.</i>										
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: -16</i>										

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

**DD** Destroyer

<b>O</b>	1940	3	37	- 2	3 RB	1	1	194
<i>Data for: 1942, 4" armament</i>		3	5	0	0	0	0	0
1: 5x4" (L/45) DP^ — [06] — S1: B(x2).CB.S(x2)		2	3	4	2	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Obdurate, Obedient, Opportune, Orwell		SRAA: 3; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points) • SRAA 4 from 1943 (cost +10)						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

8x21" Torpedo — [30] — TT4: CB(x2) 7 3 +1 +1 +1 — —

*Note for Variant 1: Fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 33*

<b>P</b>	1939	3	37	- 2	3 RB	1	1	188
<i>Data for: 1941, as built</i>		3	5	0	0	0	0	0
1: 4x4" (L/45) DP^ — [06] — S1: B(x2).S(x2)		2	3	4	2	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Pakenham, Paladin, Panther, Partridge, Pathfinder, Penn, Petard, Porcupine		SRAA: 3; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points) • SRAA 4 from 1943 (cost +10)						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

8x21" Torpedo — [30] — TT4: CB(x2) 7 3 +1 +1 +1 — —

*Note for Variant 1: Fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 33*

<b>P</b>	1939	3	37	- 2	3 RB	1	1	221
<i>Data for: 1944, Petard</i>		3	5	0	0	0	0	0
1: 2x4" (L/45) DP^ — [06] — S1: B.S		2	3	4	2	1	—	—
2: 4x4" (L/40) — [03] — S2: B.S		2	2	2	1	—	—	—
3: 8x21" Torpedo — [30] — TT4: CB(x2)		7	3	+1	+1	+1	—	—
Petard		SRAA: 4; DP: 2 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +10 points)						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DD**                      **Destroyer**

<b>Q</b>	1940	4	36	- 2	3 RB	1	1	175
<i>Data for: 1942, as built</i>		4	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2),S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Quilliam, Quadrant, Quail, Quality, Queenborough, Quentin, Quiberon, Quickmatch		SRAA: 3						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

8x21" Torpedo — [30] — TT4: CB(x2)	7	3	+1	+1	+1	—	—
------------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 34*

<b>R</b>	1941	4	36	- 2	3 RB	1	1	175
<i>Data for: 1942, as built</i>		4	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2),S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [27] — TT4: CB(x2)		5	3	+1	+1	-1	—	—
Rotherham, Racehorse, Raider, Rapid, Redoubt, Relentless, Rocket, Roebuck		SRAA: 3						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

8x21" Torpedo — [30] — TT4: CB(x2)	7	3	+1	+1	+1	—	—
------------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: Fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 34*

<b>S</b>	1941	4	37	- 2	3 RB	1	1	210
<i>Data for: 1943</i>		4	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2),S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [30] — TT4: CB(x2)		7	3	+1	+1	+1	—	—
Saumarez, Scorpion, Scourge, Serapis, Shark, Success, Swift		SRAA: 3						

Class Name Variant or Small Vessel Grouping (where appropriate)	Initial in service date	S	Spd	Size	Vis	FC	DC	Cost
		F	MVR	Belt	Deck	CT	T #1	T #2
Armament		IP	RB	I	II	III	IV	V
Ships in Class	Other Weapons and Equipment, Notes							

### Great Britain

<b>DD</b>	<b>Destroyer</b>								
<b>S</b>		1941	4	37	- 2	3 RB	1	1	239
<i>Data for: 1943, Savage</i>			4	5	0	0	0	0	0
1: 2x4.5" (L/45) DP^ — [01] — T2: B			3	3	4	3	2	—	—
2: 2x4.7" (L/45) — [08] — S1: S(x2)			2	3	4	3	1	—	—
3: 8x21" Torpedo — [30] — TT4: CB(x2)			7	3	+1	+1	+1	—	—
Savage			SRAA: 3; DP: 2 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +10 points) Variants 1 and 2 are applied together						
<b>Variant 1 replaces the above entry for Weapon Battery #: 1</b>									
4x4.5" (L/45) DP^ — [01] — T2: B; S1: S(x2)			3	3	4	3	2	—	—
<i>Note for Variant 1: Guns altered in 1944 to give standard armament DP value changed from 2 to 3. The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 35</i>									
<b>Variant 2 replaces the above entry for Weapon Battery #: 2</b>									
—			-	-	-	-	-	-	-
<i>Note for Variant 2: 4.7" guns removed to allow standard armament.  The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: - 16</i>									
<b>Shakespeare</b>		1917	3	36	- 2	3 RB	1	1	111
<i>Data for: 1939</i>			3	5	0	0	0	0	0
1: 5x4.7" (L/45) — [04] — S1: B(x2).CB.S(x2)			2	3	4	3	1	—	—
2: 6x21" Torpedo — [24] — TT3: CB(x2)			5	3	+1	+0	-1	—	—
Keppel, Broke			SRAA: 1 • Both converted to escorts 1941-2, as shown below in Variant 1. SRAA increased to 2 at this times (cost +10, in addition to other modifications)						
<b>Variant 1 replaces the above entry for Weapon Battery #: 1</b>									
2x4.7" (L/45) — [04] — S1: B.S			2	3	4	3	1	—	—
<i>Note for Variant 1: 3 x 4.7" guns removed in 1941-2 The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: - 11</i>									
<b>Shakespeare</b>		1917	3	36	- 2	3 RB	1	1	131
<i>Data for: 1939, Wallace</i>			3	5	0	0	0	0	0
1: 4x4" (L/45) DP^ — [06] — S2: B.S			2	3	4	2	1	—	—
Wallace			SRAA: 3; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points) • AA destroyer. SRAA increased to 4 in 1944 (cost +10)						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DD Destroyer**

<b>T</b>	1941	4	37	-2	3 RB	1	1	210
<i>Data for: 1943</i>		4	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [30] — TT4: CB(x2)		7	3	+1	+1	+1	—	—
Troubridge, Teazer, Tenacious, Termagent, Terpsichore, Tumult, Tuscan, Tyrian		SRAA: 3 • In most SRAA 4 in 1945 (cost +10)						

<b>Tribal</b>	1937	4	36	-2	3 RB	1	1	169
<i>Data for: 1937, as built</i>		4	5	0	0	0	0	0
1: 8x4.7" (L/45) — [08] — S2: B(x2).S(x2)		2	3	4	3	1	—	—
2: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Afridi, Ashanti, Bedouin, Cossack, Eskimo, Gurkha, Maori, Mashona, Matabele, Mohawk, Nubian, Punjabi, Sikh, Somali, Tartar, Zulu, Arunta (RAN from 1940)		SRAA: 2						

<b>Tribal</b>	1937	4	36	-2	3 RB	1	1	187
<i>Data for: 1941</i>		4	5	0	0	0	0	0
1: 6x4.7" (L/45) — [08] — S2: B(x2).S		2	3	4	3	1	—	—
2: 2x4" (L/45) DP^ — [06] — S2: S		2	3	4	2	1	—	—
3: 4x21" Torpedo — [27] — TT4: CB		5	3	+1	+1	-1	—	—
Ashanti, Bedouin, Cossack, Eskimo, Maori, Mashona, Matabele, Mohawk, Nubian, Punjabi, Sikh, Somali, Tartar, Zulu, Arunta (RAN); from 1943: Warramunga (RAN), Athabaskan (RCN), Haida (RCN), Huron (RCN), Iroquois (RCN)		SRAA: 2; DP: 2 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +10 points) • From 1943 SRAA increased to between 3 and 5 by end of war (cost +10 to +30). Cossack, Mashona were sunk before 1943.						

**Variant 1 replaces the above entry for Weapon Battery #: 3**

4x21" Torpedo — [30] — TT4: CB		7	3	+1	+1	+1	—	—
<i>Note for Variant 1: Torpex warhead torpedoes carried from 1944 onwards</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 17</i>								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DD Destroyer**

<b>U</b>	1941	4	36	- 2	3 RB	1	1	219
<i>Data for: 1943</i>		4	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [30] — TT4: CB(x2)		7	3	+1	+1	+1	—	—
Grenville, Ulster, Ulysses, Undaunted, Undine, Urania, Urchin, Ursa		SRAA: 4						

<b>V</b>	1941	4	36	- 2	3 RB	1	1	219
<i>Data for: 1943</i>		4	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [30] — TT4: CB(x2)		7	3	+1	+1	+1	—	—
Hardy, Valentine, Venus, Verulam, Vigilant, Virago, Vixen, Volage		SRAA: 4						

<b>V and W</b>	1917	3	34	- 2	3 RB	1	1	127
<i>Data for: 1939, 'unconverted'</i>		3	5	0	0	0	0	0
1: 4x4" (L/45) — [02] — S2: B(x2).S(x2)		2	3	3	2	1	—	—
2: 6x21" Torpedo — [27] — TT3: CB(x2)		5	3	+1	+1	-1	—	—
Vampire, Vendetta, Venetia, Vivacious, Vortigern, Voyager, Wakeful, Walpole, Waterhen, Wessex, Whirwind, Windsor		SRAA: 2						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

6x21" Torpedo — [30] — TT3: CB(x2)	7	3	+1	+1	+1	—	—
------------------------------------	---	---	----	----	----	---	---

*Note for Variant 1: If fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 26*

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DD**                      **Destroyer**

<b>V and W</b>	1917	3	34	- 2	3 RB	1	1	99
<i>Data for: 1939, 'WAIR' conversions</i>		3	5	0	0	0	0	0
1: 4x4" (L/45) DP^ — [06] — S2: B.S		2	3	4	2	1	—	—
Valentine, Valorous, Vanity, Vega, Verdun, Vimiera, Vivien, Viceroy, Westminster, Whitley, Wolfhound, Wolsey, Woolston, Winchester, Wryneck		<i>DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i>						
		• <i>SRAA 2 from 1943 (cost +20)</i>						

<b>V and W</b>	1917	3	25	- 2	3 RB	1	1	62
<i>Data for: 1941, Long range escorts</i>		3	5	0	0	0	0	0
1: 2x4" (L/45) — [02] — S1: B.S		2	3	3	2	1	—	—
Vanessa, Vanoc, Vanquisher, Velox, Versatile, Vesper, Vidette, Vimy, Walker, Warwick, Watchman, Westcott, Winchelsea, Wrestler		<i>SRAA: 2</i>						
		• <i>SRAA 5 from 1943 (cost +10)</i>						

<b>V and W</b>	1917	3	25	- 2	3 RB	1	1	83
<i>Data for: 1941, Long range escorts, Viscount</i>		3	5	0	0	0	0	0
1: 2x4" (L/45) — [02] — S1: B.S		2	3	3	2	1	—	—
2: 3x21" Torpedo — [27] — TT3: CB		5	3	+1	+1	-1	—	—
Viscount		<i>SRAA: 2</i>						
		• <i>SRAA 5 from 1943 (cost +10)</i>						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

3x21" Torpedo — [30] — TT3: CB		7	3	+1	+1	+1	—	—
<i>Note for Variant 1: If fitted with Torpex Mk IX** from 1944</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 13</i>								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

### Great Britain

**DD**                      **Destroyer**

<b>V and W</b>	1917	3	34	- 2	3 RB	1	1	100
<i>Data for: 1942, 'unconverted'</i>		3	5	0	0	0	0	0
1: 3x4" (L/45) — [02] — S2: B(x2).S		2	3	3	2	1	—	—
2: 3x21" Torpedo — [27] — TT3: CB		5	3	+1	+1	-1	—	—
Vampire, Vendetta, Vivacious, Vortigern, Voyager, Walpole, Windsor		SRAA: 2						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

3x21" Torpedo — [30] — TT3: CB	7	3	+1	+1	+1	—	—	—
--------------------------------	---	---	----	----	----	---	---	---

*Note for Variant 1: If fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 13*

<b>V and W ('Modified')</b>	1917	3	34	- 2	3 RB	1	1	134
<i>Data for: 1939, 'unconverted'</i>		3	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S2: B(x2).S(x2)		2	3	4	3	1	—	—
2: 6x21" Torpedo — [27] — TT3: CB(x2)		5	3	+1	+1	-1	—	—
Veteran, Whitshed, Wild Swan, Wishart, Witch, Wivern, Wolverine, Worcester, Wren, Witherington		SRAA: 2						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

6x21" Torpedo — [30] — TT3: CB(x2)	7	3	+1	+1	+1	—	—	—
------------------------------------	---	---	----	----	----	---	---	---

*Note for Variant 1: If fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 25*

<b>V and W ('Modified')</b>	1917	3	25	- 2	3 RB	1	1	66
<i>Data for: 1941, Long range escorts</i>		3	5	0	0	0	0	0
1: 2x4.7" (L/45) — [08] — S1: B.S		2	3	4	3	1	—	—
Venomous, Verity, Volunteer, Wanderer, Whitehall		SRAA: 2						
		• SRAA 5 from 1943 (cost +10)						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DD**                      **Destroyer**

<b>V and W ('Modified')</b>	1917	3	25	- 2	3 RB	1	1	74
<i>Data for: 1941, Long range escorts</i>		3	5	0	0	0	0	0
1: 3x4.7" (L/45) — [08] — S1: B(x2).S		2	3	4	3	1	—	—
Vansittart		SRAA: 2 • SRAA 5 from 1943 (cost +10)						

<b>V and W ('Modified')</b>	1917	3	34	- 2	3 RB	1	1	126
<i>Data for: 1942, 'unconverted'</i>		3	5	0	0	0	0	0
1: 3x4.7" (L/45) — [08] — S2: B(x2).S		2	3	4	3	1	—	—
2: 6x21" Torpedo — [27] — TT3: CB(x2)		5	3	+1	+1	-1	—	—
Veteran, Whitshed, Wild Swan, Wishart, Witch, Wivern, Wolverine, Worcester, Witherington		SRAA: 2						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

6x21" Torpedo — [30] — TT3: CB(x2)		7	3	+1	+1	+1	—	—
<i>Note for Variant 1: If fitted with Torpex Mk IX** from 1944</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 25</i>								

<b>W</b>	1942	4	36	- 2	3 RB	1	1	219
<i>Data for: 1944</i>		4	5	0	0	0	0	0
1: 4x4.7" (L/45) — [08] — S1: B(x2).S(x2)		2	3	4	3	1	—	—
2: 8x21" Torpedo — [30] — TT4: CB(x2)		7	3	+1	+1	+1	—	—
Kempenfelt, Wager, Wakeful, Wessex, Whelp, Whirlwind, Wizard, Wrangler		SRAA: 4 • SRAA 5 in 1945 (cost +10)						



<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DDE**                      **Destroyer Escort**

<b>Hunt (Type 1)</b>	1939	3	30	- 3	3 RB	1	1	123
<i>Data for: 1940, as built</i>		3	4	0	0	0	0	0
1: 4x4" (L/45) DP^ — [06] — S2: B.S		2	3	4	2	1	—	—
23 in class		<i>SRAA: 2; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i> • <i>SRAA increased to 3 in 1941-2 (cost +10)</i>						

<b>Hunt (Type 2)</b>	1940	3	29	- 3	3 RB	1	1	146
<i>Data for: 1941</i>		3	4	0	0	0	0	0
1: 6x4" (L/45) DP^ — [06] — S2: B.S(x2)		2	3	4	2	1	—	—
33 in class		<i>SRAA: 3; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i> • <i>SRAA 4 in most by late war (cost +10)</i>						

<b>Hunt (Type 3)</b>	1940	3	29	- 3	3 RB	1	1	146
<i>Data for: 1942, as built</i>		3	4	0	0	0	0	0
1: 4x4" (L/45) DP^ — [06] — S2: B.S		2	3	4	2	1	—	—
2: 2x21" Torpedo — [27] — TT2: CB		5	3	+1	+1	-1	—	—
28 in class		<i>SRAA: 3; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)</i>						

**Variant 1 replaces the above entry for Weapon Battery #: 2**

2x21" Torpedo — [30] — TT2: CB		7	3	+1	+1	+1	—	—
<i>Note for Variant 1: If fitted with Torpex Mk IX** from 1944</i>								
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 8</i>								

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**DDE**

**Destroyer Escort**

**Hunt (Type 4)**

1941

3 25 -2 3 RB 1 1 161

*Data for: 1942, as built*

3 4 0 0 0 0 0

1: 6x4" (L/45) DP^ — [06] — S2: B.S(x2)

2 3 4 2 1 — —

2: 3x21" Torpedo — [27] — TT3: CB

5 3 +1 +1 -1 — —

Brecon, Brissenden

*SRAA: 3; DP: 3 - (VT AA ammunition can be used from 1943 for guns with the annotation 'DP^' at additional cost of +15 points)*

**Variant 1 replaces the above entry for Weapon Battery #: 2**

—

7 3 +1 +1 +1 — —

*Note for Variant 1: If fitted with Torpex Mk IX\*\* from 1944*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 12*

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

<i>COR</i>	<i>Corvette</i>								
<b>Flower</b>		1940	4	17	- 2	3 RB	1	1	69
			4	3	0	0	0	0	0
	1: 1x4" (L/40) — [03] — S1: B		2	2	2	1	—	—	—
	Large number in class		SRAA: 2						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>	<i>Other Weapons and Equipment, Notes</i>							

**Great Britain**

<i>MS</i>	<i>Minesweeper</i>								
<b>Algerine</b>		1941	4	17	- 3	3 RB	1	1	71
			4	3	0	0	0	0	0
1: 1x4" (L/45) — [02] — S1: B			2	3	3	2	1	—	—
Many in class			SRAA: 2						

<b>Halcyon</b>		1933	3	17	- 3	3 RB	1	1	58
			3	4	0	0	0	0	0
1: 2x4" (L/45) — [02] — O1: B.S			2	3	3	2	1	—	—
Large number in class			SRAA: 2						

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

### Great Britain

#### **MTB**                      **MTB**

<b>British Power Boats</b>	<i>New Ship Data</i>	1942	2	40	- 4	1 RB	1	1	201
<i>Data for: Group of 3 vessels</i>			2	1	0	0	0	0	0
1: 6x18" Torpedo — [31] — TT2: BR(x3)			4	1	+0	—	—	—	—
MTB412 to 418, 430 to 432, 434 to 500, 502 to 509, 519 to 522			SRAA: 3 • 1943 SRAA 4 from 1943 (cost +10)						

#### **Variant 1 replaces the above entry for Weapon Battery #: 1**

6x18" Torpedo — [33] — TT2: BR(x3)			6	1	+0	—	—	—	—
<i>Note for Variant 1: Better torpedoes from 1943</i>									
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 6</i>									

<b>Thornycroft 75 foot</b>	<i>New Ship Data</i>	1939	1	43	- 4	1 RB	1	1	100
<i>Data for: Group of 3 vessels</i>			1	1	0	0	0	0	0
1: 6x21" Torpedo — [17] — TT2: BR(x3)			5	1	+0	—	—	—	—
MTB24, 25, 28, 49 to 56			• SRAA increased to 3 later in war (cost +30)						

#### **Variant 1 replaces the above entry for Weapon Battery #: 1**

6x21" Torpedo — [33] — TT2: BR(x3)			6	1	+1	—	—	—	—
<i>Note for Variant 1: Alternative torpedoes</i>									
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 5</i>									

#### **Variant 2 adds an additional battery to those shown above**

6x21" Torpedo — [34] — TT2: BR(x3)			7	1	+1	—	—	—	—
<i>Note for Variant 2: Improved torpedoes from 1943</i>									
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: + 22</i>									

<b>Vosper 72 foot</b>	<i>New Ship Data</i>	1939	1	45	- 4	1 RB	1	1	106
<i>Data for: 1st type - Group of 3 vessels</i>			1	1	0	0	0	0	0
1: 6x21" Torpedo — [35] — TT2: BR(x3)			5	1	+1	—	—	—	—
MTB20 to 23, 29 to 30, 69 to 70									

#### **Variant 1 replaces the above entry for Weapon Battery #: 1**

6x21" Torpedo — [34] — TT2: BR(x3)			7	1	+1	—	—	—	—
<i>Note for Variant 1: Better torpedoes from 1943</i>									
<i>The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: + 6</i>									

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

**MTB MTB**

<b>Vosper 72 foot</b>	<i>New Ship Data</i>	1939	1	30	-4	1 RB	1	1	76
<i>Data for: 2nd type - Group of 3 vessels</i>									
1: 6x21" Torpedo — [35] — TT2: BR(x3)			1	1	0	0	0	0	0
MTB218 to 221			5	1	+1	—	—	—	—

**Variant 1 replaces the above entry for Weapon Battery #: 1**

6x21" Torpedo — [34] — TT2: BR(x3)			7	1	+1	—	—	—	—
------------------------------------	--	--	---	---	----	---	---	---	---

*Note for Variant 1: Better torpedoes from 1943*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: +6*

<b>Vosper 73 foot</b>	<i>New Ship Data</i>	1940	2	40	-4	1 RB	1	1	174
<i>Data for: Main group - Group of 3 vessels</i>									
1: 6x21" Torpedo — [17] — TT2: BR(x3)			2	1	0	0	0	0	0
MTB31 to 40, 57 to 66, 73 to 98, 222 to 245, 347 to 362, 523 to 537			5	1	+0	—	—	—	—

• SRAA increased to 2 (cost +20) then 3 (cost +30)

**Variant 1 replaces the above entry for Weapon Battery #: 1**

6x21" Torpedo — [35] — TT2: BR(x3)			5	1	+1	—	—	—	—
------------------------------------	--	--	---	---	----	---	---	---	---

*Note for Variant 1: Alternative torpedo type*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 1: +2*

**Variant 2 replaces the above entry for Weapon Battery #: 1**

6x21" Torpedo — [34] — TT2: BR(x3)			7	1	+1	—	—	—	—
------------------------------------	--	--	---	---	----	---	---	---	---

*Note for Variant 2: Better torpedoes from 1943*

*The total cost shown at the top of this ship's data entry is modified by the following amount if using the modifications in Variant 2: +8*

<b>Vosper 73 foot</b>	<i>New Ship Data</i>	1943	2	40	-4	1 RB	1	1	214
<i>Data for: Sub Group - Group of 3 vessels</i>									
1: 12x18" Torpedo — [33] — TT4: BR(x3)			2	1	0	0	0	0	0
MTB380 to 395			6	1	+0	—	—	—	—

SRAA: 2

<i>Class Name</i>	<i>Initial in service date</i>	<i>S</i>	<i>Spd</i>	<i>Size</i>	<i>Vis</i>	<i>FC</i>	<i>DC</i>	<i>Cost</i>
<i>Variant or Small Vessel Grouping (where appropriate)</i>		<i>F</i>	<i>MVR</i>	<i>Belt</i>	<i>Deck</i>	<i>CT</i>	<i>T #1</i>	<i>T #2</i>
<i>Armament</i>		<i>IP</i>	<i>RB</i>	<i>I</i>	<i>II</i>	<i>III</i>	<i>IV</i>	<i>V</i>
<i>Ships in Class</i>		<i>Other Weapons and Equipment, Notes</i>						

**Great Britain**

<i>MGB</i>	<i>MGB</i>									
<b>British Power Boats 60 foot</b>		<i>New Ship Data</i>	1940	1	40	- 4	1 RB	1	1	100
<i>Data for: Group of 3 vessels</i>				1	1	0	0	0	0	0
1: —				-	-	-	-	-	-	-
MGB40 to 45				SRAA: 2						

<b>British Power Boats 70 foot</b>		<i>New Ship Data</i>	1939	1	38	- 4	1 RB	1	1	96
<i>Data for: Group of 3 vessels</i>				1	1	0	0	0	0	0
1: —				-	-	-	-	-	-	-
MGB6 to 21, 46, 50 to 67				SRAA: 2						