

A and A Game Engineering Stations Manned and Ready

Game data file for Italy World War 1 - Warships 1906-1919

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			
Cavour		1915	30 August 2008	
Dante Alighieri		1913	31 August 2008	
Doria		1916	20 February 2011	Altered Ship Data
B	Pre Dreadnought			
Regina Elena		1907	26 January 2011	Altered Ship Data
AC	Armoured Cruiser			
Pisa		1909	07 January 2011	Altered Ship Data
San Giorgio		1910	31 August 2008	
CL	Light Cruiser			
Bixio		1914	31 August 2008	
Campania		1917	31 August 2008	
Libia		1913	31 August 2008	
Quarto		1913	31 August 2008	
DD	Destroyer			
Aquila		1917	31 August 2008	
Audace		1916	07 January 2011	Altered Ship Data
Indomito		1912	31 August 2008	
La Masa		1917	31 August 2008	
Mirabello		1916	31 August 2008	
Pilo		1915	31 August 2008	
Poerio		1915	31 August 2008	
Sirtori		1917	31 August 2008	
Soldati		1910	31 August 2008	
TB1	1st class Torpedo Boat			
Orione			26 October 2010	New Ship Data
Pegaso			26 October 2010	New Ship Data
TB2	2nd class Torpedo Boat			
PN			26 October 2010	New Ship Data

<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>							

Italy

BB Battleship

Cavour	1910	73	22	+ 1	5 RB	6	3	1589
<i>Data for: 1915</i>		32	8	8	5	9	8	0
1: 13x12" (L/46) — [01] — AT3: B.CB.S; AT2: B.S		7	5	12	10	8	6	5
2: 18x4.7" (L/50) — [03] — C1: PB(x9).SB(x9)		1	3	4	3	1	—	—
Conte di Cavour, Giulio Cesare, Leonardo da Vinci		<i>QF: 4</i>						

Dante Alighieri	1909	66	23	+ 1	5 RB	5	3	1440
<i>Data for: 1913</i>		30	8	8	2	9	8	4
1: 12x12" (L/46) — [01] — AT3: B.CB(x2).S		7	5	12	10	8	6	5
2: 8x4.7" (L/50) — [03] — AT2: PB(x2).SB(x2)		1	3	4	3	1	—	—
3: 12x4.7" (L/50) — [03] — C1: PB(x6).SB(x6)		1	3	4	3	1	—	—
Dante Alighieri		<i>QF: 4</i>						

Doria	<i>Altered Ship Data</i>	1912	74	21	+ 1	5 RB	6	4	1654
<i>Data for: 1916</i>			32	8	9	5	9	9	0
1: 13x12" (L/46) — [01] — AT3: B.CB.S; AT2: B.S			7	5	12	10	8	6	5
2: 16x6" (L/45) — [04] — C1: PB(x8).SB(x8)			2	3	6	4	2	—	—
Andrea Doria, Duilio			<i>QF: 4</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>						

Italy

B

Pre Dreadnought

Regina Elena

Altered Ship Data

1901 47 21 +0 4 RB 4 3 502

Data for: 1907

22 7 9 2 9 8 6

1: 2x12" (L/40) — [08] — AT1: B.S

3 4 11 9 7 6 —

2: 12x8" (L/45) — [01] — AT2: PFQ.SFQ.PB.SB.PAQ.SAQ

4 4 7 5 4 2 —

Regina Elena, Vittorio Emanuele, Roma, Napoli

QF: 4

Poor underwater protection; Poor magazine protection

• Roma and Napoli have QF of 5 (cost +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>							

Italy

AC *Armoured Cruiser*

Pisa	<i>Altered Ship Data</i>	1905	36	24	+0	4 RB	3	3	475
<i>Data for: 1909</i>			18	6	7	5	7	6	5
1: 4x10" (L/45) — [04] — AT2: B.S			5	4	10	8	6	4	—
2: 8x7.5" (L/45) — [02] — AT2: PB(x2).SB(x2)			2	4	7	5	4	3	—
Pisa, Amalfi			<i>QF: 5</i>						
			<i>Poor underwater protection; Poor magazine protection</i>						

San Giorgio		1905	36	23	+0	4 RB	3	3	440
<i>Data for: 1910</i>			18	7	7	2	8	7	6
1: 4x10" (L/45) — [04] — AT2: B.S			5	4	10	8	6	4	—
2: 8x7.5" (L/45) — [02] — AT2: PB(x2).SB(x2)			2	4	7	5	4	3	—
San Giorgio, San Marco			<i>QF: 4</i>						
			<i>Poor underwater protection; Poor magazine protection</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>							

Italy

CL	Light Cruiser								
Bixio		1911	6	27	- 1	4 RB	1	2	69
<i>Data for: 1914</i>			6	7	0	2	5	0	0
1: 6x4.7" (L/50) — [03] — S1: B.PB.SB.CB.S(x2)			1	3	4	3	1	—	—
Nino Bixio, Marsala									<i>QF: 2</i>

Campania		1913	8	16	- 2	3 RB	2	1	100
<i>Data for: 1917</i>			7	4	0	1	3	0	0
1: 6x6" (L/40) — [04] — S1: B.S; C1: PB(x2).SB(x2)			2	2	5	3	—	—	—
Campania, Basilicata									<i>QF: 2</i>

Libia		1907	10	23	- 1	4 RB	2	2	123
<i>Data for: 1913</i>			8	5	0	5	5	0	0
1: 2x6" (L/40) — [04] — S1: B.S			2	2	5	3	—	—	—
2: 8x4" (L/35) — [01] — S1: PB(x4).SB(x4)			1	3	4	2	1	—	—
Libia									<i>QF: 4</i>

Quarto		1909	6	29	- 1	3 RB	1	2	73
<i>Data for: 1913</i>			5	6	0	2	5	0	0
1: 6x4.7" (L/50) — [03] — S1: B.PB(x2).SB(x2).SR			1	3	4	3	1	—	—
Quarto									<i>QF: 2</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>						

Italy

DD **Destroyer**

Aquila	1914	3	34	- 2	3 RB	1	1	54
<i>Data for: 1917</i>		3	5	0	0	0	0	0
1: 3x6" (L/40) — [04] — S1: BLP.BLS.S		2	2	5	3	—	—	—
2: 4x17.7" Torpedo — [11] — TT2: PB.SB		3	1	+0	—	—	—	—
Aquila, Nibbio, Sparviero		<i>QF: 2</i>						

Audace	<i>Altered Ship Data</i> 1913	3	30	- 2	3 RB	1	1	71
<i>Data for: 1916</i>		3	4	0	0	0	0	0
1: 7x4" (L/35) — [01] — O1: B.PB(x3).SB(x3)		1	3	4	2	1	—	—
2: 4x17.7" Torpedo — [11] — TT2: PB.SB		3	1	+0	—	—	—	—
Audace		<i>QF: 2</i>						

Indomito	1912	2	30	- 3	3 RB	1	1	38
<i>Data for: 1912</i>		2	4	0	0	0	0	0
1: 1x4.7" (L/40) — [02] — O1: B		1	2	3	1	—	—	—
2: 2x17.7" Torpedo — [11] — TT1: CB(x2)		3	1	+0	—	—	—	—
Indomito, Impavido, Impetuoso, Insidioso, Intrepido, Irrequieto		<i>QF: 2</i>						

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

4x17.7" Torpedo — [11] — TT2: CB(x2)		3	1	+0	—	—	—	—
<i>Note for Variant 1: Torpedo fit increased in 1914</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: + 3</i>								

La Masa	1916	2	29	- 3	3 RB	1	1	53
<i>Data for: 1917</i>		2	4	0	0	0	0	0
1: 6x4" (L/45) — [05] — O1: BLP.BLS.PB.SB.CB.S		1	3	4	2	1	—	—
2: 4x17.7" Torpedo — [11] — TT2: PB.SB		3	1	+0	—	—	—	—
Giuseppe La Masa, Angelo Bassini, Agostino Bertani, Benedetto Cairoli, Giacinto Carini, Nicola Fabrizi, Giuseppe La Farina, Giacomo Medici		<i>QF: 1</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>						

Italy

DD Destroyer

Mirabello	1914	4	35	- 2	3 RB	1	1	86
<i>Data for: 1916</i>		4	5	0	0	0	0	0
1: 8x4" (L/45) — [05] — O1: B.PB(x3).SB(x3).S		1	3	4	2	1	—	—
2: 4x17.7" Torpedo — [11] — TT2: CB(x2)		3	1	+0	—	—	—	—

Carlo Mirabello, Carlo Alberto Racchia, Augusto Riboty

QF: 1

• Racchia and Riboty were armed with different gun mix with 1x6" and 7x4". These are combined using both Variants 1 and 2 below. Mirabello was armed so from 1917

Variant 1 adds an additional battery to those shown above

1x6" (L/45) — [04] — O1: B		2	3	6	4	2	—	—
----------------------------	--	---	---	---	---	---	---	---

Note for Variant 1: Fitted to all 3 vessels by end of WW1

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

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

7x4" (L/35) — [01] — O1: PB(x3).SB(x3).S		1	3	4	2	1	—	—
--	--	---	---	---	---	---	---	---

Note for Variant 2: Fitted to all 3 vessels by end of WW1

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: - 4

Pilo	1913	2	30	- 3	3 RB	1	1	38
<i>Data for: 1915</i>		2	4	0	0	0	0	0
1: 4x17.7" Torpedo — [11] — TT1: PB(x2).SB(x2)		3	1	+0	—	—	—	—

Rosolino Pilo, Giuseppe Cesare Abba, Pilade Bronzetti, Giuseppe Missori, Antonio Mosto, Ippolito Nievo, Francesco Nullo, Simone Schiaffino

QF: 2

Poerio	1913	2	32	- 3	3 RB	1	1	56
<i>Data for: 1915</i>		2	4	0	0	0	0	0
1: 6x4" (L/35) — [01] — O1: B.PB(x2).SB(x2).S		1	3	4	2	1	—	—
2: 4x17.7" Torpedo — [11] — TT2: CB(x2)		3	1	+0	—	—	—	—

Alessandro Poerio, Guglielmo Pepe, Cesare Rossarol

<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>							

Italy

DD **Destroyer**

Sirtori	1916	2	30	- 3	3 RB	1	1	54
<i>Data for: 1917</i>		2	4	0	0	0	0	0
1: 6x4" (L/35) — [01] — O1: BLP.BLS.PB.SB.CB.S		1	3	4	2	1	—	—
2: 4x17.7" Torpedo — [11] — TT2: PB.SB		3	1	+0	—	—	—	—
Giuseppe Sirtori, Giovanni Acerbi, Vincenzo Giordano Orsini, Francesco Stocco		<i>QF: 1</i>						

Soldati	1907	1	29	- 3	2 RB	1	1	25
<i>Data for: 1910</i>		1	3	0	0	0	0	0
1: 3x17.7" Torpedo — [10] — TT1: BR(x2).CB		3	1	-1	—	—	—	—
1st Group: Artigliere, Bersagliere, Corazziere, Garibaldino, Granatiere, Lanciere		<i>QF: 2</i>						
2nd Group: Alpino, Fuciliere, Pontiere								

<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>							

Italy

TB1 *1st class Torpedo Boat*

Orione	<i>New Ship Data</i>	1906	1	25	-4	1 RB	1	1	23
			1	3	0	0	0	0	0
1: 3x17.7" Torpedo — [10] — TT2: BR. TT1: CB			3	1	-1	—	—	—	—
Olimpia, Orfeo, Orione, Orsa			<i>QF: 2</i>						

Pegaso	<i>New Ship Data</i>	1906	1	27	-4	1 RB	1	1	33
			1	2	0	0	0	0	0
1: 3x17.7" Torpedo — [10] — TT2: BR. TT1: CB			3	1	-1	—	—	—	—
Calipso, Calliope, Canopo, Cassiopea, Centauro, Cigno, Climene, Clio, Airone, Albatros, Alcione, Ardea, Arpia, Astore			<i>QF: 2</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>							

Italy

TB2 **2nd class Torpedo Boat**

PN	<i>New Ship Data</i>	1910	1	31	- 4	1 RB	1	1	35
			1	2	0	0	0	0	0
1: 2x17.7" Torpedo — [10] — TT2: CB			3	1	-1	—	—	—	—
Approx 70+ in three series I to III			<i>QF: 1</i>						