
A & A GAME ENGINEERING PRODUCT SUPPORT

Product Support sheets come in the following types:

- Clarifications – these are more general clarifications about game play in response to questions from players.
- Corrections and Amendments – these include corrections to errors in game data, typing errors, and mistakes in game play that have come to light. These may come in two alternatives:
 - applicable to the most recent edition.
 - applicable to previous editions. These items will all have been incorporated into the latest edition on sale.
- New Rules – These rules will have been developed in response to requests from players. They may also have been developed from House Rules (see below).
- House Rules and player suggestions. House rules that are tested and work well may be incorporated into the basic rules if the author(s) approve.

The content of the sheets follows the same order as the rules in the book and the first sheet shows a summary of these sections and indicates those that are affected by the current sheet.

ACTION STATIONS

NEW VESSEL DATA FOR ACTION STATIONS

DATE: 14 SEPTEMBER 2009

The following pages provide a selection of additional ship data provided by the Author. This data has already appeared on his website but is now also presented as part of our rules update system.

<i>Type</i>	<i>Class</i>	<i>HB</i>	<i>Speed</i>	<i>Torpedoes</i>	<i>Guns</i>	<i>Notes</i>	
Finland							
55' Nuoli	1H	3	40 P	L 2	LMG (1) APS	Modified 55" Thornycroft; class included <i>Syosky</i> , <i>Raju</i> and <i>Vinha</i> . 20mm (1) APS replaced LMG in 1942	
VMV 8-17 Motor launch	1M	5	22	-	20mm (1) FPS	Sub chaser / Patrol craft. Armament was increased considerably as the war progressed	
Taisto class MTB	1H	5	36	L 2	20mm (1) FPS HMG (1) APS	2DC Finnish version of Italian MAS boat	
Hurja class MTB	1H	5	48	L 2	20mm (1) FPS	Finnish version of Italian MAS boat	
RB 1-12 MTB	1H	5	38	H 2	20mm (1) FPS HMG (2) FSA	69' Higgins design. Sold instead to UK in 1941	
Sisu and Isku	1H	3	31	L 2	LMG (2) FAPS	One of each of early MTBs used in 1941/42	
VMV as MTB (1941)	1M	5	22	L 2	20mm (1) FPS	Four modified in 1941 with two 18" torpedoes	
Germany							
AFP-C (1944)	1H	4	33	L 2	LMG (1) FPA LMG (1) FSA	Mid-production "Flak-lighter" version of the MFP	
I-Lighter	1M	3	15	-	20mm (1) FAPS	Small landing craft. Used in the Adriatic	
Siebel ferry	2L	10	10	-	20mm (4) FAPS	Catamaran landing craft used in Baltic and Mediterranean. Armament varied, but typically included a Quad 20mm.	
Pil boat	2L	10	12	-	20mm (1) FPA 20mm (1) FSA	Medium landing craft also known as an "L-lighter"	
TA 24 Escort Destroyer (1944)	3M	35	32	L 3 3	100mm (1) FPS 20mm (2) FP 20mm (2) P 20mm (2) APS	100mm (1) APS 20mm (2) FS 20mm (2) S	Captured Italian Ariete Class destroyer escort. One of 15 vessels taken into German service in 1943
S-61 "Adriatic" S-boat	1M	6	36	H 2+2	20mm (1) FPS 37mm (1) APS 2 Rockets	15mm (3) APS	S-30 with increased armament and modified armoured bridge (not Panzerkalotten), which counts as Light Armour.
S151-158 "Maxchen"	1M	6	34	H 2	20mm (2) FPS	15mm (3) APS	Short hull S-boat, captured from the Dutch. Used in the Mediterranean and the Adriatic. With twin 20mm and triple 15mm in their final configuration.
M1226 class (ex-Italian)	3H	27	13	-	76mm (1) FPS 20mm (1) AP HMG (1) P	20mm (1) AS HMG (1) S	M1226 Class (ex Italian) Minesweeper used as small escorts. M1226 to M1229 were Italian RD9, 17, 26 and 35 respectively.
TR106 (ex-Italian)	3H	27	13	-	76mm (1) FPS 37mm (1) APS 20mm (1) AP 20mm (1) P 20mm (1) FP HMG (1) P HMG (1) S	37mm (1) APS 20mm (1) AS 20mm (1) S 20mm (1) FS HMG (1) P HMG (1) S	Similar to M1226. TR 106 was Italian RD 49
Great Britain							
Tribal Class (as built)	3L	60	36	H 4	* 4.7" (2) FPS * 4.7" (2) APS 2pdr (4a) APS HMG (4) P	* 4.7" (2) FPS * 4.7" (2) APS HMG (4) S	
Tribal Class (late war)	3L	60	36	H 4	* 4.7" (2) FPS 4" HA (2) APS 2pdr (4a) APS 20mm (1) P	* 4.7" (2) FPS * 4.7" (2) APS 20mm (1) S	Close range AA may be augmented

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Italy						
MAS 560Series	1H	6	40	L 2	20mm (1) APS	6 DC Late version of Italian primary TBD
Japan						
Shiratsuyu	3L	55	34	VH 4 4	* 5" (2) FPS * 5" (2) APS	* 5" (1) PS
46' Daihatsu Barge	1M	5	8	-	20mm (1) FPA	20mm (1) FSA Typically used for coastal traffic, often encountered by PT boats. Armament varied depending on local conditions
Jugoslavia						
"Tiger Fleet" Partisan fishing boat	1H	3 to 6	10	-	40mm (1) FPS	HMG (1) FAPS Typical Yugoslav local conversion. Armament varied depending on what was available locally
Netherlands						
TM 4—TM 21 MTB	1H	5	33	L 2	HMG (1) FPA	HMG (1) FSA Used in Java in 1942. Some captured by Japanese
Poland						
S-1 MGB	1H	5	36 P Q	H 2	40mm (1) APS	LMG (1) FAPS 4 DC Built by Whites, but taken into RN as MGB48
United States						
63' ASRC "Crash Boat"	1H	5	36	-	LMG (2) FPS	USA-Used in the Mediterranean for Special Ops
PC 173' Patrol Craft	3M	25	19	-	3" HA (1) FPS	40mm (2) APS 2 DC – Submarine Chaser
PC 173' Patrol Gunboat (PGM9-32)	3M	25	19	-	3" HA (1) FPS 20mm (2) APS 20mm (2) S HMG (1) S	40mm (1) APS 20mm (2) P HMG (1) P Gunboat conversion of standard 173' sub chaser
Fletcher (as built)	3L	65	36	H 5 5	5" HA (1) FPS 5" HA (1) PS 5" HA (1) APS 20mm (1) FP 20mm (1) P 20mm (1) PA	5" HA (1) FPS 5" HA (1) APS 1.1" (4) APS 20mm (1) FS 20mm (1) S 20mm (1) SA 2 DC racks 6 "K" guns
Fletcher (typical 1943)	3L	65	36	H 5 5	5" HA (1) FPS 5" HA (1) PS 5" HA (1) APS 40mm (2) APS 20mm (1) FP 20mm (1) P 20mm (1) PA	5" HA (1) FPS 5" HA (1) APS 40mm (2) APS 20mm (1) FS 20mm (1) S 20mm (1) SA 2 DC racks 6 "K" guns NB 20mm and 40mm armament was progressively increased from 1943on-wards with many variants
LCM Gunboat	2M	6	8	-	* 3"/23 (1) FPS 37mm (1a) FP HMG (1) FPA	37mm (1a) FS HMG (1) FSA
LCI	3M	25	14	-	20mm (1) FPS 20mm (1) AP	20mm (1) FPS 20mm (1) AS
LSM	3L	35	13	-	40mm (1) FPS 20mm (1) P 20mm (1) AP	20mm (1) S 20mm (1) AS
LST Mk 2	3L	45	12	-	20mm (1) FPS 40mm (2) FP 20mm (2) P 20mm (1) FP 20mm (1) AP	40mm (2) FS 20mm (2) S 20mm (1) FS 20mm (1) AS Armament varied considerably

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USSR						
Type 1225 Armoured Motor Gun Boat (AMGB)	1H	4	20	-	76mm (1) FPS HMG (1) P HMG (1) S	Armoured gunboat with the turret from the T-34 tank (earlier boats had T26 turrets). Light Armour on Hull and Bridge Medium armour on Turret
Type 1225 "Katyusha" AMGB	1H	4	20	-	76mm (1) FPS HMG (1) P HMG (1) S 2 RP	Based on the standard 1225, this vessel also carries "Katyusha" rockets on rails.
Uragan Class torpedo boat	3M	25	24	L 3	4" (1) FPS HMG (1) FP 4" (a) APS HMG (1) FS	Class of 18 vessels including <i>Smerch</i> and <i>Shtorm</i>