

Merchant Ship System

Rev M-3

 = new or revised

Year	AOs	Kts	Engine	HULL			AO	P O L			TROOPS			Approx. LOADED VPs	Defensive Armament				
				GRT	(GRT x .75)	VPs		NRT	Tanks	VPs	Troops	Spaces	VPs		LA	DP	Med AA	Lt AA	
AMERICAN																			
1928	Australia	AO	10.0	D	11,628	8,721	2.2	7,221	7	3.6	-	0	0.00	5.8					
1920	Bidwell	AO	11.0	O	7,366	5,525	1.4	4,504	5	2.3	-	0	0.00	3.6					
1941	Bulkoil	AO	14.0	O	8,071	6,053	1.5	6,307	6	3.2	-	0	0.00	4.7					
1917	George G. Henry	AO	10.0	O	6,936	5,202	1.3	4,650	5	2.3	-	0	0.00	3.6					
1918	Mindanao	AO	10.0	O	5,236	3,927	1.0	3,150	3	1.6	-	0	0.00	2.6					
1917	Pennsylvania	AO	10.0	O	6,390	4,793	1.2	3,945	4	2.0	-	0	0.00	3.2					
1937	Rhode Island	AO	13.0	D	8,562	6,422	1.6	5,070	5	2.5	-	0	0.00	4.1					
1920	Clement Smith	AO	11.0	O	7,366	5,525	1.4	4,504	5	2.3	-	0	0.00	3.6					
1920	Tide Penn	AO	10.0	O	7,198	5,399	1.3	4,382	4	2.2	-	0	0.00	3.5					
1930	Tide Water	AO	10.0	D	8,886	6,665	1.7	5,412	5	2.7	-	0	0.00	4.4					
	Ulysses aka San Blas	AO	10.0	D	11,287	8,465	2.1	6,916	7	3.5	-	0	0.00	5.6					
	(Alt. - Amer Merchant Marine)	AO	10.0	D	10,780	8,085	2.0	6,468	6	3.2	-	0	0.00	5.3					
	T1-M-A1	AO	10.0	D	1,134	851	0.2	680	1	0.3	-	0	0.00	0.6					
1940	T-2 type	AO	16.0	O	9,890	7,418	1.9	5,928	6	3.0	-	0	0.00	4.8					
1940	T-2-SE-A1 type	AO	14.5	O	10,195	7,646	1.9	6,150	6	3.1	-	0	0.00	5.0					
	T-2-SE-A2 type	AO	14.0	O	10,465	7,849	2.0	6,150	6	3.1	-	0	0.00	5.0					
	T-3-S-A1	AO	15.0	O	9,880	7,410	1.9	5,960	6	3.0	-	0	0.00	4.8					
	T-3-S2-A1	AO	18.0	O	11,335	8,501	2.1	6,574	7	3.3	-	0	0.00	5.4					
	Z-ET1-S-C3 (Liberty)	AO	11.0	O	7,219	5,414	1.4	4,409	4	2.2	-	0	0.00	3.6					
1939	USS Cimarron	AO	18.0	O	11,335	8,501	2.1	6,574	7	3.3	-	0	0.00	5.4					
1941	USS Guadalupe (AO-32)	AO	18.0	O	8,266	6,200	1.5	6,278	6	3.1	-	0	0.00	4.7		4 x 5"	4 x 40mm	4 x 20mm	
1942	USS Neches (AO-47)	AO	17.0	O	10,600	7,950	2.0	6,390	6	3.2	-	0	0.00	5.2		1x5"+ 4x3"	8 x 40mm		
1939	USS Neosho (AO-23)	AO	18.0	O	11,335	8,501	2.1	6,574	7	3.3	-	0	0.00	5.4		4 x 5"		4 x 20mm	
1922	USS Tippecanoe (AO-21)	AO	10.5	O	8,266	6,200	1.5	6,278	6	3.1	-	0	0.00	4.7		2 x 5"	2 x 3"		
BRITISH & COMMONWEALTH																			
1930	Athelknight	AO	11.0	D	8,940	6,705	1.7	5,224	5	2.6	-	0	0.00	4.3		1 x 4.7"			
1929	Athelsultan	AO	10.5	D	8,882	6,662	1.7	5,259	5	2.6	-	0	0.00	4.3					
1937	Boardale	AO	12.0	D	8,834	6,626	1.7	4,973	5	2.5	-	0	0.00	4.1					
1936	British Confidence	AO	12.0	D	8,494	6,371	1.6	4,993	5	2.5	-	0	0.00	4.1					
1939	British Fidelity	AO	11.5	D	8,465	6,349	1.6	4,906	5	2.5	-	0	0.00	4.0					
1921	El Oso	AO	11.0	O	7,267	5,450	1.4	4,267	4	2.1	-	0	0.00	3.5					
1941	Empire Emerald	AO	12.0	O	8,032	6,024	1.5	4,676	5	2.3	-	0	0.00	3.8					
1942	Kentucky	AO	16.0	O	9,308	6,981	1.7	5,395	5	2.7	-	0	0.00	4.4					
1938	Lucellum	AO	12.0	D	9,425	7,069	1.8	5,742	6	2.9	-	0	0.00	4.6					
1930	Luxor	AO	11.0	D	6,554	4,916	1.2	3,926	4	2.0	-	0	0.00	3.2					
	Oil Pioneer	AO	11.0	D	5,666	4,250	1.1	3,419	3	1.7	-	0	0.00	2.8					
1940	Ohio	AO	16.0	O	9,264	6,948	1.7	5,438	5	2.7	-	0	0.00	4.5		1 x 5" c	1 x 3"	1 x 40mm	6 20mm+2MG
1917	Plumleaf	AO	12.0	O	5,916	4,437	1.0	2,467	2	1.2	-	0	0.00	2.2					
1937	Regent Panther	AO	11.5	D	9,566	7,175	1.8	5,799	6	2.9	-	0	0.00	4.7					
1935	Sam Amado	AO	12.0	D	7,316	5,487	1.4	4,392	4	2.2	-	0	0.00	3.6					
	San Demetrio	AO	12.0	D	8,073	6,055	1.5	4,815	5	2.4	-	0	0.00	3.9					
1915	San Isidoro (San Fabian class)	AO	10.0	O	13,000	9,750	2.4	7,800	8	3.9	-	0	0.00	6.3					
1918	Standard Type Z	AO	11.0	D	5,571	4,178	1.0	3,343	3	1.7	-	0	0.00	2.7					
1927	Trocas	AO	11.5	D	7,406	5,555	1.4	4,277	4	2.1	-	0	0.00	3.5					

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				GRT	(GRT x .75)	VPs		NRT	Tanks	VPs	Troops	Spaces	VPs		LA	DP	Med AA	Lt AA		
1926	Winamac	AO	11.0	O	8,621	6,466	1.6	4,000	5,208	5	2.6	1,000	0.5	400	0.25	4.2				
FRENCH																				
1936	Roussillon	AO	12.5	D	9,967	7,475	1.9		5,906	6	3.0				4.8					
NORWEGIAN																				
1938	Ferncourt	AO	13.0	D	9,918	7,439	1.9		5,973	6	3.0				4.8					
1936	Hoegh Hood	AO	12.0	D	9,351	7,013	1.8		5,652	6	2.8				4.6					
1925	Ina Knudsen	AO	12.0	D	8,913	6,685	1.7	3	5,275	5	2.6				4.3		1 x 4"			
1939	Salamis	AO	13.0	D	8,286	6,215	1.6		4,901	5	2.5				4.0					
OTHER ALLIED																				
1939	Ceronia (Dutch)	AO	12.0	D	8,096	6,072	1.5	3	4,710	5	2.4				3.9					
1939	Cistula (Dutch)	AO	12.0	D	8,097	6,073	1.5		4,710	5	2.4				3.9					
1936	Elusa (Dutch)	AO	12.0	D	6,235	4,676	1.2		3,593	4	1.8				3.0					
1938	Ocana (Dutch)	AO	12.0	D	6,256	4,692	1.2		3,589	4	1.8				3.0					
1939	Tibia (Dutch)	AO	13.0	D	10,356	7,767	1.9	3	6,147	6	3.1				5.0					
GERMAN																				
1938	Dithmarschen	AO	21.0	O	10,821	8,116	2.0		6,493	6	3.2				5.3					
1921	Jan Wellem	AO	10.5	O	11,766	8,825	2.2	*	6,440	6	3.0				5.2					
1928	Kattegat	AO	12.0	D	6,031	4,523	1.1		3,390	3	1.7				2.8					
1929	Samland	AO	11.0	D	5,978	4,484	1.1		3,587	4	1.8	(1)			2.9					
1928	Skagerrak	AO	12.0	D	6,031	4,523	1.1		3,400	3	1.7				2.8					
1939	Stedingen	AO	12.0	D	8,036	6,027	1.5		4,822	5	2.4	1			3.9					
ITALIAN																				
1913	Annarella	AO	9.0	D	5,999	4,499	1.1		3,389	3	1.7				2.8					
1927	Ardror	AO	11.0	D	8,960	6,720	1.7		5,079	5	2.5				4.2					
1921	Brennero- RMI	AO	9.5	O	7,156	5,367	1.3		4,294	4	2.1				3.5	4 x 4.7/45		2 x 3"		
1904	Bronte - RMI	AO	11.5		4,769	3,577	0.9		2,861	3	1.4				2.3	2 3"		2 x 3"		
1908	Conte di Misurata	AO	8.5	O	5,014	3,761	0.9		3,137	3	1.6				2.5					
	Darrisio - RMI	AO			7,728	5,796	1.4		4,637	5	2.3				3.8					
1893	Lina Campanella	AO	9.0	O	3,356	2,517	0.6		1,952	2	1.0				1.6					
1902	Luciana	AO	8.0	O	8,106	6,080	1.5		5,090	5	2.5				4.1					
1914	Marangona	AO	10.0	O	5,257	3,943	1.0		3,068	3	1.5				2.5					
1894	Maya	AO	9.5	O	3,867	2,900	0.7		2,198	2	1.1	1			1.8					
1940	Minatitland	AO	12.0	D	7,599	5,699	1.4		4,407	4	2.2				3.6					
1916	Nettuno - RMI	AO	14.0	O	7,150	5,363	1.3		4,290	4	2.1				3.5	3 x 4.7"		2 x 3"		
1939	Iridio Mantovani	AO	13.0	D	10,539	7,904	2.0		6,326	6	3.2				5.1					
1912	Poseidone	AO	10.0	O	6,613	4,960	1.2		4,183	4	2.1				3.3					
1941	Sterope RMI	AO	14.0	D	10,495	7,871	2.0		6,297	6	3.1				5.1	3 x 4.7"			2 MG	
1892	Torcello	AO	9.0	O	3,336	2,502	0.6		2,012	2	1.0	1			1.6					
1918	Utilitas	AO	11.0	O	5,342	4,007	1.0		3,026	3	1.5				2.5					
1922	Urano - RMI	AO	11.0		7,726	5,795	1.4		4,636	5	2.3				3.8	2 x 4.7"		2 x 3"	2 MG	
JAPANESE																				
1939	Akebono maru	AO	20.0	D	10,182	7,637	1.9		6,076	6	3.0				4.9					
1936	Arima maru	AK	19.0	D	7,390	5,543	1.4		4,326	4	2.2				3.5					
1929	Eiyo maru	AO	11.0	O	8,674	6,506	1.6		5,102	5	2.6				4.2					
1931	Fujisan maru	AO	18.0	D	9,524	7,143	1.8		5,440	5	2.7				4.5		2 x 4"		2 x 25mm	

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Year	AOs	Kts	Engine		HULL			AO	P O L			TROOPS			Approx. LOADED VPs	Defensive Armament				
					GRT	(GRT x .75)	VPs		NRT	Tanks	VPs	Troops	Spaces	VPs		LA	DP	Med AA	Lt AA	
1937	Genyo maru	AO	19.7	D	1	10,018	7,514	1.9	4,000	5,900	6	3.0	-	0	0.00	4.8				
1938	Kuroshiro maru	AO	20.7	O	1	10,384	7,788	1.9	1,000	6,059	6	3.0	-	0	0.00	5.0				
1933	Kyokuto maru	AO	18.9	D	1	10,051	7,538	1.9	0.5	5,821	6	2.9	-	0	0.00	4.8	'44	2 x 4.7"		16 x 25mm
1936	Nippon maru	AO	19.2	D	1	9,974	7,481	1.9	400	5,849	6	2.9	-	0	0.00	4.8				
1936	Otowan maru	AO	16.5	D	1	9,205	6,904	1.7	0.25	5,300	5	2.7	-	0	0.00	4.4				
1928	San Diego maru	AO	11.0	D	1	7,269	5,452	1.4		5,000	5	2.5	-	0	0.00	3.9				
1940	Shinkoku maru	AO	19.8	D	1	10,020	7,515	1.9		6,012	6	3.0	-	0	0.00	4.9				
1920	IJN Shiretoko	AO	14.0	O	7	7,500	5,625	1.4		4,500	5	2.3	-	0	0.00	3.7	'41	2 x 5.5"	2 x 3"	2 MG
1931	Teiyo maru	AO	17.0	D	1	9,850	7,388	1.8		5,722	6	2.9	-	0	0.00	4.7				
1938	Toei Maru	AO	17.0	D	1	10,023	7,517	1.9		5,820	6	2.9	-	0	0.00	4.8				
1936	Toho maru	AO	17.0	D	1	9,987	7,490	1.9		5,885	6	2.9	-	0	0.00	4.8				

Bold = Naval Auxiliary

Round to nearest ¼ VP

Round to nearest ¼ VP

Round to nearest ¼ VP

* One hold for support cargo and workshops

1 The Visual Guide of Japanese Merchant Marine & Watts

2 64,824 Bbs

3 S Taylor data

4 Became USS Victoria AO 46 in WW II

5 Converted from AK in 1943

6 Sold to France in WW I & renamed *Dordogne*

7 Shiratoko NRT is placeholder approximation based on JANAC estimate

8 USSB Design 1059, Steamboat Bill Winter 1996