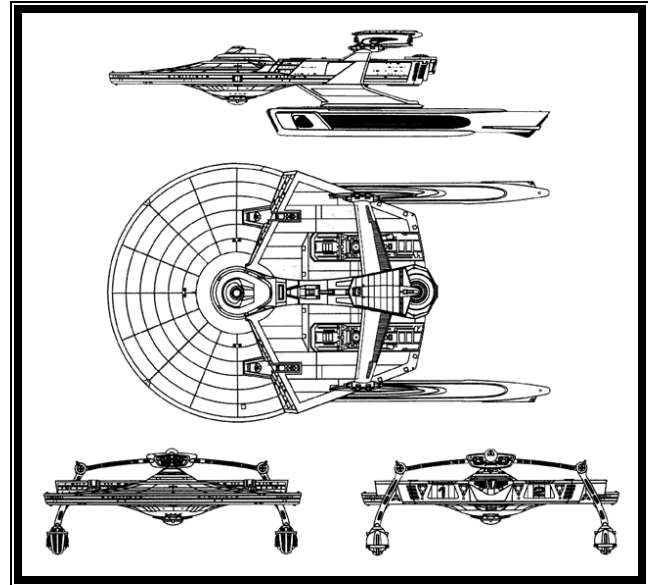


Classification:	Frigate	Frigate	Frigate	Cruiser
Class:	XI	XI	XII	XII
Model:	Mk I	Mk II	Mk III	Mk IV
Class Commission Date:	2274	2286	2295	2328
Number Proposed:	60	40	25	20
Constructed:	29	20	22	20
Lost:	-	1	1	1
Destroyed:	1	-	2	1
Scrapped:	-	-	-	-
Training:	-	-	-	1
Captured:	-	-	-	-
Sold:	-	-	-	-
Superstructure:	35	35	40	40
Damage Chart:	C	C	C	C
Dimensions:				
Length:	234.9 m	234.9 m	234.9 m	254.29 m
Width:	141.7 m	141.7 m	141.7 m	147.51 m
Height:	58.8 m	58.8 m	58.8 m	61.55 m
Displacement:	165031 mt	165482 mt	180420 mt	180885 mt
Cargo Specs				
Total SCU:	298 SCU	283 SCU	281 SCU	274 SCU
Cargo Capacity:	14920 mt	14170 mt	14030 mt	13700 mt
Computer Type:	M-6a	M-6a	M-7a	M-7a
Cloaking Device:	-	-	-	-
Power to Engage:	-	-	-	-
Transporters-				
6-person:	3	3	3	3
20-person Combat:	3	3	3	8
22-person Emergency cargo:	4	4	5	5
Laboratories:	6	6	6	6
Brigs:	13	13	14	14
Replicators:	7	6	6	7
Shuttlecraft:				
Light Shuttle:	2	2	2	2
Standard Shuttle:	8	8	8	8
Heavy Shuttle:	2	2	2	2
Cargo Shuttle:	2	2	2	2
Medical Shuttle:	1	1	1	1
Survey Shuttle:	-	-	-	-
Ships Complement:	420	421	450	551
Officers:	74	74	80	80
Enlisted:	296	297	320	321
Troops:	50	50	50	150
Passengers:	35	35	35	35
ENGINEERING-				
Total Power Available:	68	68	74	74
Movmdmnt Point Ratio:	4/1	4/1	4/1	4/1
Warp Engine Type:	FWG-1	FWG-1	FWL-2	FWL-2
Number:	2	2	2	2
Power Units:	26	26	25	25
Stress Chart:	D/F	D/F	D/E	D/E
Optimum Speed:	6	6	9	9
Max Safe Cruising:	8	8	12	12
Emergency Speed:	10	10	14	14
Maximum Speed:	10.82	10.77	14.55	14.48
Impulse Engine Type:	FIE-3	FIF-2	FIG-1	FIG-1
Power Units:	16	16	24	24
WEAPONS/DEFENSE				
Beam Weapon:	FH-11	FH-11	FH-11	FH-11
Firing Arcs:	2p, 2f, 2s	2p, 2f, 2a	2p, 2f, 2s	2f, 2p, 2 s
Firing Chart:	Y	Y	Y	Y
Maximum Power:	10	10	10	10
Damage Modifiers				
+3	(1-10)	(1-10)	(1-10)	(1-10)
+2	(11-17)	(11-17)	(11-17)	(11-17)
+1	(18-24)	(18-24)	(18-24)	(18-24)
Beam Weapon:	FMH-3	FMH-4	FMH-5	FMH-5
Firing Arcs:	2 mcfa	2 mcfa	2 mcfa	2 mcta
Firing Chart:	O	S	W	W
Maximum Power:	14	16	15	15
Damage Modifiers				
+4	(1-6)	(1-8)	(1-10)	(1-10)
+3	(7-10)	(9-14)	(11-17)	(11-17)
+2	(11-14)	(15-16)	(18-20)	(18-20)
Torpedo Type:	FP-5	FP-5	FP-4	FP-9
Firing Arcs:	2f, 2a	2f, 2a	2f, 2a	2 f, 2 a
Firing Chart:	R	R	S	R
Power To Arm:	1	1	1	1
Damage:	16	16	20	28
Stock:	40	40	40	40

Shields-				
Shield Type:	FSP	FSS	FSS	FSQ
Shield Point Ratio:	1/4	1/4	1/4	1/4
Maximum Shield:	16	20	20	30
Combat Efficiency	206.4	227.5	277.4	332.3
D-	170.1	178.1	193.2	207.2
WDF-	121.4	127.8	143.6	160.4

Notes:

For more detailed information on the Avenger Class Heavy Frigate, please see Ships of the Star Fleet Volume One.

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