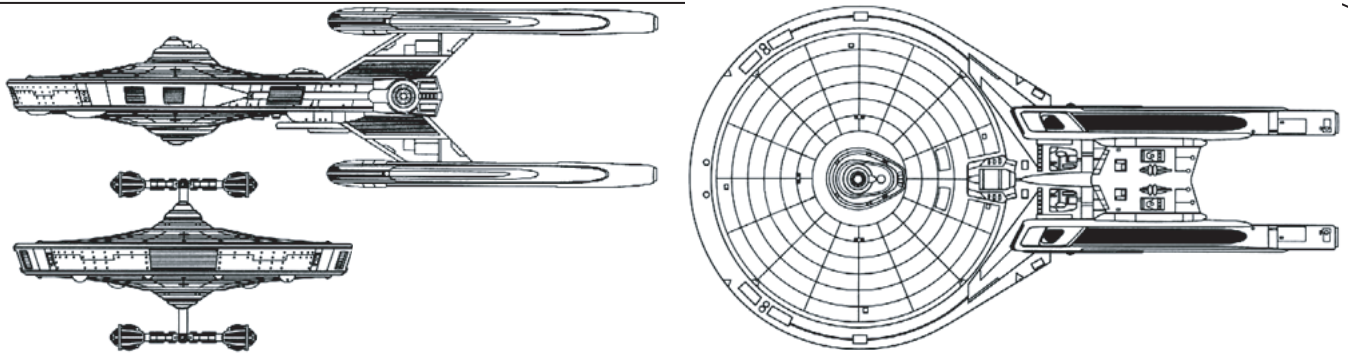


CONSTELLATION CLASS XIV-XV STAR CRUISER



CONSTRUCTION DATA:				
Class -	XIV	XIV	XIV	XV
Model -	Mk I	Mk II	Mk III	Mk IV
Date Entering Service -	2284	2290	2301	2320
Number Constructed -	30	26	8	4
HULL DATA:				
Superstructure Points -	52	52	52	54
Damage Chart -	C	C	C	C
Size				
Length -	305 m	305 m	305 m	305 m
Width -	161 m	161 m	161 m	161 m
Height -	84 m	84 m	84 m	84 m
Weight -	298,068 mt	298,820 mt	298,085 mt	301,975 mt
Cargo				
Cargo Units -	610 SCU	610 SCU	610 SCU	620 SCU
Cargo Capacity -	30,500 mt	30,500 mt	30,500 mt	31,000 mt
Landing Capacity -	None	None	None	None
EQUIPMENT DATA:				
Control Computer Type -	M-7	M-7a	M-7a	M-8
Transporters -				
Standard 6-person -	4	4	4	4
Emergency 22-person -	6	6	6	6
Cargo -	12	12	12	12
OTHER DATA:				
Crew -	670	670	670	680
Passengers- Shuttlecraft -	40 20	40 20	40 20	40 20
ENGINEERING:				
Total Power Units Available -	128	128	136	136
Movement Point Ratio -	6/1	6/1	6/1	6/1
Warp Engine Type -	FWG-1	FWG-1	FWG-1	FWG-1
Number -	4	4	4	4
Power Units Available -	26 ea.	26 ea.	26 ea.	26 ea.
Stress Chart -	C/D	C/D	C/D	C/D
Max Safe Cruising Speed -	Warp 10	Warp 10	Warp 10	Warp 10
Emergency Speed -	Warp 12	Warp 12	Warp 12	Warp 12
Impulse Engine Type -	FIG-1	FIG-1	FIG-2	FIG-2
Power Units Available -	24	24	32	32
WEAPONS AND FIRING DATA:				
Beam Weapon Type -	FH-11	FH-11	FH-11	FH-11
Number -	6	6	6	6
Firing Arcs -	2 f/p, 2 f, 2 f/s	2 f/p, 2 f, 2 f/s	2 f/p, 2 f, 2 f/s	2 f/p, 2 f, 2 f/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 Type -	FMH-4	FMH-5	FMH-8	FMH-8
Number -	4	4	4	4
Firing Arcs -	2 f/p, 2 f/s	2 f/p, 2 f/s	2 f/p, 2 f/s	2 f/p, 2 f/s
Firing Chart -	S	W	S	S
Maximum Power -	16	15	20	20
Damage Modifiers				
+3	(1-8)	(1-10)	(1-8)	(1-8)
+2	(9-14)	(11-17)	(9-14)	(9-14)
+1	(15-18)	(18-20)	(15-18)	(15-18)
Torpedo Weapon Type -	FP-5	FP-4	FP-4	FP-9
Number -	4	4	4	4
Firing Arcs -	2 f, 2 a	2 f, 2 a	2 f, 2 a	2 f, 2 a
Firing Chart -	R	S	S	R
Power to Arm -	1	1	1	1
Damage-	16	20	20	28
SHIELD DATA:				
Deflector Shield Type -	FSS	FSS	FSQ	FSQ
Shield Point Ratio -	1/4	1/4	1/4	1/4
Maximum Shield Power -	20	20	30	28
COMBAT EFFICIENCY:				
D -	224.4	224.4	244.4	245.2
WDF -	149.8	168.6	172.2	201.0