

EXCELSIOR CLASS XIII HEAVY CRUISER**Construction Data:**

<i>Model Numbers —</i>	Mk V
<i>Ship Class —</i>	XIII
<i>Date Entering Service —</i>	2301
<i>Number Constructed —</i>	Refit

Hull Data:

<i>Superstructure Points —</i>	50
<i>Damage Chart —</i>	C
<i>Size:</i>	
Length —	467.0 m
Width —	177.0 m
Height —	75.0 m
Weight —	234,065 mt

Cargo:

Cargo Units —	900 SCU
Cargo Capacity —	45,000 mt
Landing Capacity —	None

Equipment Data:

<i>Control Computer Type —</i>	M-8
<i>Transporters:</i>	
standard 6-person —	8
emergency 18-person —	8
cargo —	4

Other Data:

<i>Crew —</i>	840
<i>Passengers —</i>	80
<i>Shuttlecraft —</i>	26

Engines And Power Data:

<i>Total Power Units Available —</i>	108
<i>Movement Point Ratio —</i>	6/1
<i>Warp Engine Type —</i>	FWG-3
Number —	2
Power Units Available —	38 ea.
Stress Chart —	F/I
Maximum Safe Cruising Speed —	Warp 8
Emergency Speed —	Warp 9
<i>Impulse Engine Type —</i>	FIG-2
Power Units Available —	32

Weapons And Firing Data:

<i>Beam Weapon Type —</i>	FH-11
Number —	10
Firing Arcs —	2 f/p, 2 f, 2 f/s, 2 f/p/a, 2 f/s/a
Firing Chart —	Y
Maximum Power —	10
Damage Modifiers —	
+3	(1-10)
+2	(11-17)
+1	(18-24)
<i>Beam Weapon Type —</i>	FH-16
Number —	6
Firing Arcs —	1 f/p/a, 1 f/s/a, 2 p/a, 2 s/a
Firing Chart —	Y
Maximum Power —	4
Damage Modifiers —	
+3	(1-10)
+2	(11-17)
+1	(18-24)
<i>Missile Weapon Type —</i>	FP-9
Number —	4
Firing Arcs —	2 f, 2 a
Firing Chart —	R
Power To Arm —	1
Damage —	28

Shield Data:

<i>Deflector Shield Type —</i>	FSQ
Shield Point Ratio —	1/4
Maximum Shield Power —	30

Combat Efficiency:

D —	217.5
WDF —	205.8

Disposition:

The following list of *Excelsior*-class heavy cruisers shows thier hull numbers, names, model designation, date entering service, and current disposition. The disposition is represented by the letter codes give below and is followed by the date of occurrence if known.

B: Built

D: Destroyed

L: Lost, Whereabouts Unknown

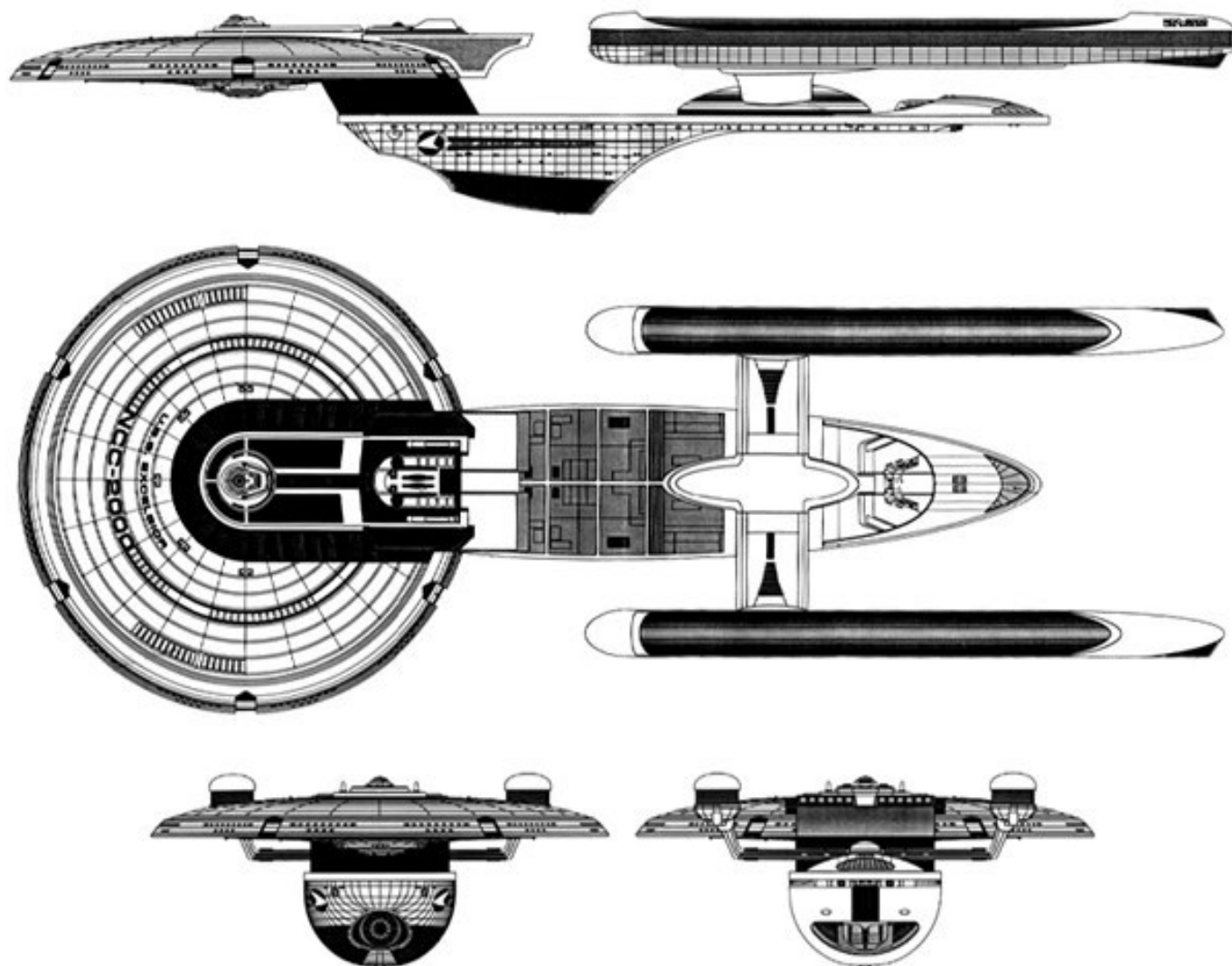
I: Inactive/ Reserve Fleet

Sc: Scrapped

T: Decommissioned as Training Vessel

Re: Refit

NCC-2048	Ahwahnee	Mk III	B - 2272, D - 2289
NCC-2000	Excelsior	Mk III	B - 2286, T - 2351
NCC-2001	Proxima Centauri	Mk III	B - 2288, D - 2332
NCC-2002	City of Columbia	Mk III	B - 2287, I - 2360
NCC-2003	Galacta	Mk III	B - 2288, L - 2318
NCC-2004	Excalibur	Mk III	B - 2299, I - 2360
NCC-2006	Hancock	Mk III	B - 2291, D - 2322
NCC-2007	Kitty Hawk	Mk III	B - 2291, I - 2360
NCC-2008	Chikuma	Mk III	B - 2292, L - 2351
NCC-2009	Kongo	Mk III	B - 2292
NCC-2010	Ajax	Mk III	B - 2293, Re- 2290
NCC-2011	Achilles	Mk III	B - 2293
NCC-2012	Arizona	Mk III	B - 2294, D - 2295
NCC-2013	Royal Oak	Mk III	B - 2294, T - 2339
NCC-2014	Agincourt	Mk III	B - 2295, L - 2311
NCC-2015	Yamashiro	Mk III	B - 2295
NCC-2016	Exeter	Mk III	B - 2296, Re- 2323
NCC-2018	Valiant	Mk III	B - 2302, D - 2348
NCC-2019	Fuso	Mk III	B - 2297, D - 2320
NCC-2022	Ryujo	Mk III	B - 2298, D - 2323
NCC-2023	Challenger	Mk III	B - 2300, Re- 2352
NCC-2024	Sussex	Mk III	B - 2301, D - 2348
NCC-2025	Constitution	Mk III	B - 2304
NCC-2026	Lexington	Mk III	B - 2305, Re- 2353
NCC-2027	Bearn	Mk III	B - 2306, L - 2357
NCC-2028	Aquila	Mk III	B - 2307
NCC-2029	De Mayo	Mk III	B - 2308, D - 2338
NCC-2030	Brisbane	Mk III	B - 2309
NCC-2031	Eagle	Mk III	B - 2311
NCC-2032	Thunderer	Mk III	B - 2311, L - 2350
NCC-2033	Yorktown	Mk III	B - 2314, Re- 2346
NCC-2034	Ticonderoga	Mk III	B - 2315
NCC-2035	Alamo	Mk III	B - 2316
NCC-2544	Repulse	Mk III	B - 2357
NCC-2573	Roosevelt	Mk III	B - 2338, D - 2367
NCC-2582	Farragut	Mk III	B - 2333, Re- 2353
NCC-13958	Okinawa	Mk III	B - 2318
NCC-14232	Berlin	Mk III	B - 2308
NCC-14598	Fearless	Mk III	B - 2322
NCC-14934	Tecumseh	Mk III	B - 2323
NCC-18253	Potemkin	Mk III	B - 2340, I - 2360
NCC-34099	Livingston	Mk III	B - 2339
NCC-38907	Intrepid	Mk III	B - 2312, Re- 2370
NCC-38995	Crockett	Mk III	B - 2341
NCC-38997	Malinche	Mk III	B - 2341
NCC-40512	Gorkon	Mk III	B - 2340
NCC-42111	Fredrickson	Mk III	B - 2340
NCC-42136	Cairo	Mk III	B - 2312
NCC-42285	Charleston	Mk III	B - 2350
NCC-42296	Hood	Mk III	B - 2341, D - 2367
NCC-42451	Righteous	Mk III	B - 2357, D - 2367
NCC-42768	Lakota	Mk III	B - 2342
NCC-42857	Grissom	Mk III	B - 2342, D - 2375
NCC-42995	Al-Batani	Mk III	B - 2342
NCC-43305	Valley Forge	Mk III	B - 2343, D - 2374
NCC-44278	Archer	Mk III	B - 2349
NCC-50446	Crazy Horse	Mk III	B - 2353
NCC-62043	Melbourne	Mk III	B - 2348, D - 2367
NCC-72007	Atlantis	Mk III	B - 2362
NCC-72009	Sarek	Mk III	B - 2363
NCC-1701-B	Enterprise	Mk III	B - 2293, D - 2328



ENTERPRISE CLASS XI HEAVY CRUISER

Construction Data:

Model Numbers —	Mk IV
Ship Class —	XI
Date Entering Service —	2315
Number Constructed —	Refit

Hull Data:

Superstructure Points —	38
Damage Chart —	C
Size:	
Length —	304.8 m
Width —	141.7 m
Height —	71.3 m
Weight —	178,133 mt

Cargo:

Cargo Units —	450 SCU
Cargo Capacity —	22,500 mt
Landing Capacity —	None

Equipment Data:

Control Computer Type —	M-7
Transporters:	
standard 6-person —	4
emergency 18-person —	4
cargo —	4

Other Data:

Crew —	422
Passengers —	50
Shuttlecraft —	10

Engines And Power Data:

Total Power Units Available —	72
Movement Point Ratio —	4/1
Warp Engine Type —	FWG-1
Number —	2
Power Units Available —	26 ea.
Stress Chart —	D/F
Maximum Safe Cruising Speed —	Warp 8
Emergency Speed —	Warp 10
Impulse Engine Type —	FIF-3
Power Units Available —	20

Weapons And Firing Data:

Beam Weapon Type —	FH-18
Number —	6
Firing Arcs —	2 f/p, 2 f, 2 f/s
Firing Chart —	Y
Maximum Power —	12
Damage Modifiers —	
+3	(1-10)
+2	(11-17)
+1	(18-24)
Beam Weapon Type —	FH-9
Number —	6
Firing Arcs —	2 f/p/a, 2 f/s/a, 2 a
Firing Chart —	X
Maximum Power —	6
Damage Modifiers —	
+3	(-)
+2	(1-12)
+1	(13-22)
Missile Weapon Type —	FP-9
Number —	2
Firing Arcs —	2 f
Firing Chart —	R
Power To Arm —	1
Damage —	28

Shield Data:

Deflector Shield Type —	FSQ
Shield Point Ratio —	1/4
Maximum Shield Power —	30

Combat Efficiency:

D —	200.3
WDF —	143

Notes:

When the original *Excelsior's* transwarp drive proved unsuccessful, improvements in warp drive technology from that experiment were incorporated into many existing systems. Planners quickly realized that an improved support vessel capable of exploration as well as combat could easily be fielded. Federation naval architects inevitably turned to the proven *Enterprise* class heavy cruiser. The *USS Valiant* was the first ships of its size to be refit with the improved warp engines. After upgraded computer support systems overcame initial design problems, Star Fleet began a wholesale refitting of all older vessels.

Disposition:

The following list of *Enterprise* class heavy cruiser shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

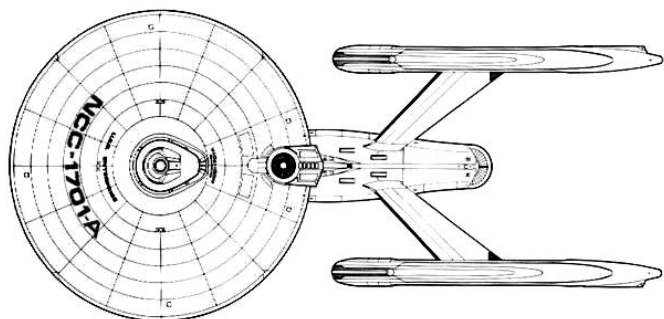
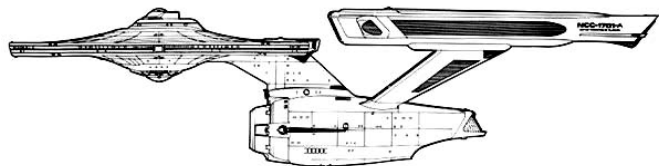
B: Built

D: Destroyed

L: Lost, whereabouts unknown

Sc : Scrapped

I: Inactive/Reserve Fleet



NCC-956	Eagle	Mk II	B - 2283, D - 2310
NCC-1017	Constellation	Mk I	B - 2273, Sc- 2303
NCC-1223	Valiant	Mk I	B - 2274, D - 2301
NCC-1371	Republic	Mk I	B - 2277, Sc- 2318
NCC-1598	Scovil	Mk III	B - 2281
NCC-1631	Intrepid	Mk I	B - 2272, Sc- 2311
NCC-1647	Farragut	Mk I	B - 2273, L - 2307
NCC-1657	Potemkin	Mk I	B - 2272, I - 2286
NCC-1664	Excalibur	Mk I	B - 2273, Sc- 2279
NCC-1672	Exeter	Mk I	B - 2273, Re- 2292
NCC-1701	Enterprise	Mk I	B - 2271, D - 2285
NCC-1703	Hood	Mk I	B - 2272, D - 2298
NCC-1704	Bismark	Mk I	B - 2273, Sc- 2299
NCC-1705	Yamato	Mk I	B - 2272, T -
NCC-1709	Lexington	Mk I	B - 2274, Sc- 2302
NCC-1710	Kongo	Mk III	B - 2281, D - 2290
NCC-1712	BonHomme Richard	Mk I	B - 2276, Sc- 2296
NCC-1715	Challenger	Mk I	B - 2272, Sc- 2299
NCC-1715	Merrimac	Mk I	B - 2286, Sc- 2318
NCC-1716	Zuiho	Mk II	B - 2279, D - 2292
NCC-1717	Yorktown	Mk I	B - 2286, D - 2302
NCC-1719	Essex	Mk I	B - 2274, Sc- 2313
NCC-1720	Saratoga	Mk III	B - 2283, I - 2313
NCC-1721	Kearsarge	Mk III	B - 2284, I - 2313
NCC-1722	El Dorado	Mk III	B - 2278, L - 2310
NCC-1726	Graf Zeppelin	Mk II	B - 2278, Sc- 2318
NCC-1726	Krieger	Mk I	B - 2276
NCC-1730	Soryu	Mk II	B - 2280, Sc- 2318
NCC-1731	Hiryu	Mk II	B - 2280, D - 2291
NCC-1732	Valley Forge	Mk I	B - 2277, Sc- 2318
NCC-1733	Oriskany	Mk I	B - 2277, D - 2289
NCC-1734	Wasp	Mk I	B - 2277, Sc- 2318
NCC-1735	Hancock	Mk I	B - 2278, D - 2283
NCC-1736	Ticonderoga	Mk III	B - 2293, Re- 2312
NCC-1740	King George V	Mk II	B - 2284, I - 2319
NCC-1741	Prince of Wales	Mk II	B - 2284, I - 2319
NCC-1742	Santissima Trinidad	Mk II	B - 2279, Sc- 2306
NCC-1743	Franklin	Mk II	B - 2280, Sc- 2318
NCC-1744	Marseille	Mk II	B - 2279, D - 2289
NCC-1745	Bunker Hill	Mk III	B - 2289, I - 2317
NCC-1751	Forrestal	Mk I	B - 2284, Sc- 2318
NCC-1752	Minsk	Mk I	B - 2277, L - 2313
NCC-1760	Victory	Mk II	B - 2281, Sc- 2319
NCC-1764	Defiant	Mk I	B - 2273, Sc- 2320
NCC-1765	Rivoli	Mk I	B - 2275, D - 2291
NCC-1772	Scharnhorst	Mk II	B - 2279, Sc- 2318
NCC-1773	Gneisenau	Mk II	B - 2280, Sc- 2318
NCC-1774	Emperador	Mk III	B - 2283, L - 2312
NCC-1775	Kashima	Mk II	B - 2283, Sc- 2318
NCC-1779	Akagi	Mk I	B - 2277, Sc- 2318
NCC-1780	Kaga	Mk II	B - 2280, Sc- 2318
NCC-1781	Freidland	Mk II	B - 2284, Sc- 2318
NCC-1782	Konigsberg	Mk II	B - 2282, Sc- 2318
NCC-1783	Ukrania	Mk III	B - 2285, I - 2319
NCC-1784	Clemenceau	Mk II	B - 2287, Sc- 2318
NCC-1785	Marcello	Mk III	B - 2286, I - 2320
NCC-1792	Radetsky	Mk II	B - 2282
NCC-1793	Fontana	Mk III	B - 2286
NCC-1794	Java	Mk III	B - 2287
NCC-1856	Emden	Mk III	B - 2290
NCC-1895	Endeavour	Mk III	B - 2293
NCC-2014	Korolev	Mk III	B - 2293

CONSTELLATION CLASS XIV STAR CRUISER

Construction Data:

Model Numbers —	MK IV
Ship Class —	XIV
Date Entering Service —	2320
Number Constructed —	2

Hull Data:

Superstructure Points —	54
Damage Chart —	C
Size:	
Length —	305.0 m
Width —	161.0 m
Height —	84.0 m
Weight —	259,765 mt

Cargo:

Cargo Units —	620 SCU
Cargo Capacity —	31,000 mt
Landing Capacity —	None

Equipment Data:

Control Computer Type —	M-8
Transporters:	
standard 6-person —	4
emergency 18-person —	6
cargo —	4

Other Data:

Crew —	680
Passengers —	40
Shuttlecraft —	20

Engines And Power Data:

Total Power Units Available —	204
Movement Point Ratio —	8/1
Warp Engine Type —	FWL-2
Number —	4
Power Units Available —	29 ea.
Stress Chart —	G/H
Maximum Safe Cruising Speed —	Warp 9
Emergency Speed —	Warp 10
Impulse Engine Type —	FIH-3 (x2)
Power Units Available —	44 ea.

Weapons And Firing Data:

Beam Weapon Type —	FH-11
Number —	6
Firing Arcs —	2 f/p, 2 f, 2 f/s
Firing Chart —	Y
Maximum Power —	10
Damage Modifiers —	
+3	(1-10)
+2	(11-17)
+1	(18-24)
Beam Weapon Type —	FMH-8
Number —	4
Firing Arcs —	2 f/p, 2 f/s
Firing Chart —	S
Maximum Power —	20
Damage Modifiers —	
+3	(1-8)
+2	(9-14)
+1	(15-16)
Missile Weapon Type —	FP-9
Number —	4
Firing Arcs —	2 f, 2 a
Firing Chart —	R
Power To Arm —	1
Damage —	28

Shield Data:

Deflector Shield Type —	FSQ
Shield Point Ratio —	1/4
Maximum Shield Power —	30

Combat Efficiency:

D —	269.2
WDF —	188.6

Notes:

As the *Enterprise* class was slowly being phased out, it created the need for an improved heavy cruiser design. The new Mk IV *Constellation* Class heavy cruiser was known for it's radical departuere in warp architecture because of ti's four-engine-nacelle configuration. This design produced higher war speeds that could be extended for greater lenght of time, but the vessel's engineering and main power converter areas are vulnerable. The class has distinguished itself, particularly in the action involving the *USS Stargazer* under the command of Captain J.L. Picard. It was in this action that Captain Picard introduced the now famout Picard Maneuver. Of the 26 *Constellation* Class crusier upgraded to the Mk IV configuration, 20 are still in service, 3 have been destroyed, 1 scrapped and 2 lost (though one of these was subsequently recovered and decommissioned).

Disposition:

The following list of *Constellation* Class Heavy Crusier shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

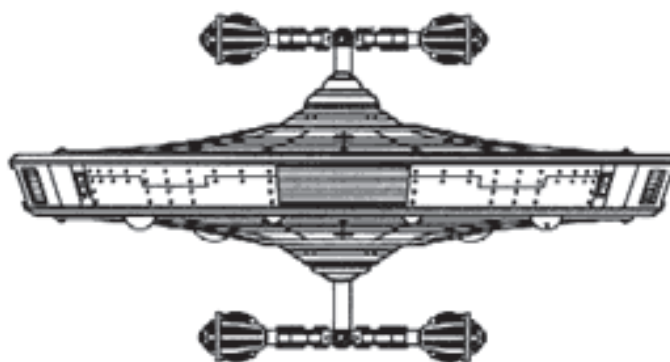
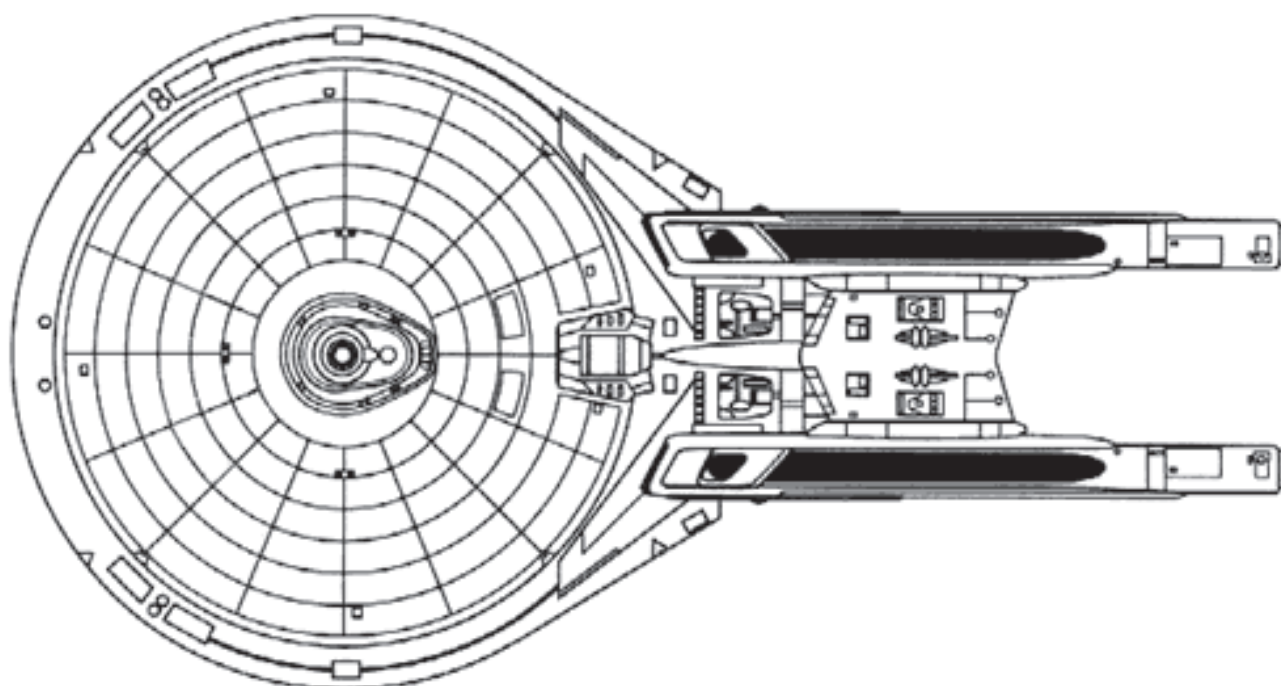
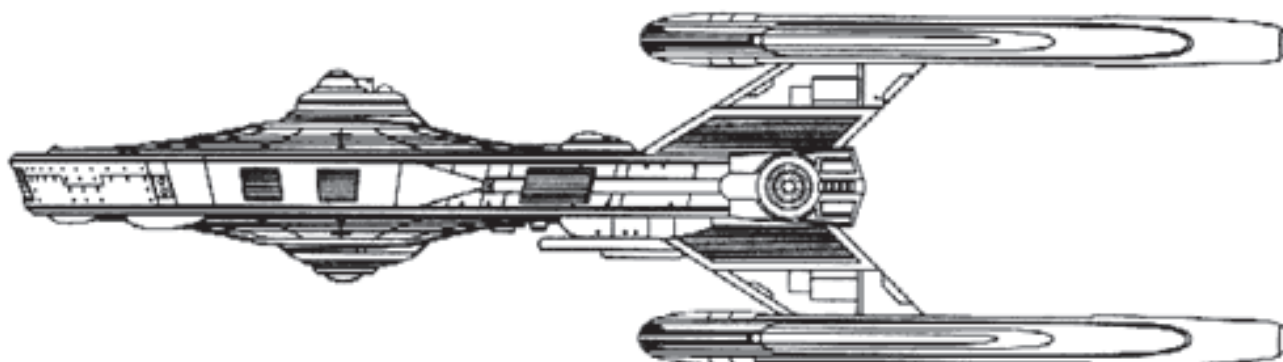
B - Built

D - Destroyed

L - Lost, Whereabouts unknown

Sc - Scrapped

NCC-1974	Constellation	Mk I	B - 2284, Sc- 2361
NCC-2501	Nova	Mk I	B - 2323, Sc- 2366
NCC-2502	Nebula	Mk I	B - 2325, D - 2349
NCC-2503	Polaris	Mk I	B - 2325
NCC-2505	Andromeda	Mk I	B - 2326, D - 2359
NCC-2506	Libra	Mk I	B - 2327
NCC-2507	Sagittarius	Mk I	B - 2327, L - 2351
NCC-2508	Pulsar	Mk I	B - 2328
NCC-2509	Callisto	Mk I	B - 2328, D - 2349
NCC-2510	Orion	Mk I	B - 2329
NCC-2511	Eridani	Mk I	B - 2329
NCC-2512	Taurus	Mk I	B - 2329
NCC-2513	Ceres	Mk I	B - 2329
NCC-2514	Antares	Mk I	B - 2330, Sc- 2358
NCC-2515	Pisces	Mk I	B - 2331
NCC-2516	Leonid	Mk I	B - 2331
NCC-2517	Aquarius	Mk I	B - 2332
NCC-2518	Indiri	Mk I	B - 2333
NCC-2519	Effros	Mk I	B - 2334
NCC-2520	Betelgeuse	Mk I	B - 2334
NCC-2521	Diadem	Mk I	B - 2335
NCC-2523	Canopus	Mk I	B - 2337
NCC-2524	Sirius Major	Mk I	B - 2338
NCC-2525	Minora	Mk I	B - 2339
NCC-2593	Hathaway	Mk I	B - 2285
NCC-2893	Stargazer	Mk I	B - 2315
NCC-3069	Magellan	Mk I	B - 2284
NCC-3890	Gettysburg	Mk I	B - 2285
NCC-9754	Victory	Mk I	B - 2315, D - 2367
NCC-9761	Vespucci	Mk I	B - 2310
NCC-37925	Windhoek	Mk I	B - 2350



DECKER CLASS X DESTROYER

Construction Data:

<i>Model Numbers —</i>	Mk I
<i>Ship Class —</i>	X
<i>Date Entering Service —</i>	2336
<i>Number Constructed —</i>	40

Hull Data:

<i>Superstructure Points —</i>	42
<i>Damage Chart —</i>	C
<i>Size:</i>	
Length —	288.0 m
Width —	120.0 m
Height —	52.0 m
Weight —	151,480 mt
<i>Cargo:</i>	
Cargo Units —	200 SCU
Cargo Capacity —	10,000 mt
<i>Landing Capacity —</i>	None

Equipment Data:

<i>Control Computer Type —</i>	I-5
<i>Transporters:</i>	
standard 6-person —	4
combat 22-person —	4
emergency 18-person —	2
cargo —	4

Other Data:

<i>Crew —</i>	200
<i>Troops —</i>	100
<i>Passengers —</i>	10
<i>Shuttlecraft —</i>	4

Engines And Power Data:

<i>Total Power Units Available —</i>	66
<i>Movement Point Ratio —</i>	4/1
<i>Warp Engine Type —</i>	FWL-2
Number —	2
Power Units Available —	25 ea.
Stress Chart —	E/F
Maximum Safe Cruising Speed —	Warp 8
Emergency Speed —	Warp 10
<i>Impulse Engine Type —</i>	FIF-2
Power Units Available —	16

Weapons And Firing Data:

<i>Beam Weapon Type —</i>	FH-20
Number —	5
Firing Arcs —	2 f/p, 2 f/s, 1 p/a/s
Firing Chart —	Y
Maximum Power —	14
Damage Modifiers —	
+3	(1-14)
+2	(15-19)
+1	(20-24)
<i>Missile Weapon Type —</i>	FP-11
Number —	3
Firing Arcs —	2 f, 1 a
Firing Chart —	S
Power To Arm —	1
Damage —	30

Shield Data:

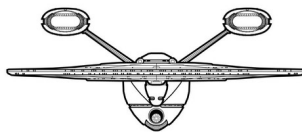
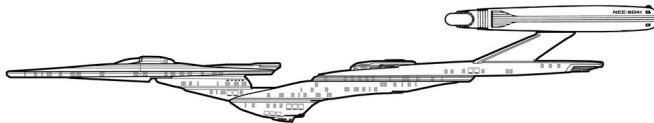
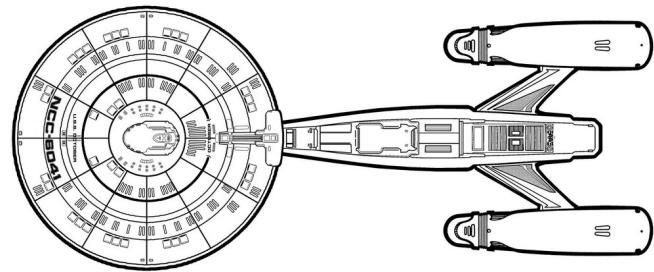
<i>Deflector Shield Type —</i>	FSQ
Shield Point Ratio —	1/4
Maximum Shield Power —	30

Combat Efficiency:

D —	198.1
WDF —	128.6

Notes:

As the *Excelsior* Class Heavy Cruiser began to replace the older *Enterprise* Heavy Cruiser as the workhorses of Star Fleet, the need for a smaller, lighter multi-role vessel arose. The *Decker* Class, name in honor of Commodore Matthew Decker and his son, Commander William Decker, was designed to fill the need for an armed combat vessel to carry out various escort, patrol, and deep space tasks. Problems in redesigning the standard SW104/2-10RT nacelle for a smaller hull delayed introduction of the *Decker* Class however. Further control problems were solved after the ships were equipped with the Daystrom institutes newest Isolinear computer control system, the first successful isolinear computer with self-regulating artificial intelligence. The large marine contingent that the "Damn Fine Decker" carries has given this class greater flexibility. Further, the *Decker's* long range and high speed often allowed it to arrive at a volatile area at critical moments, with their presence calming a dangerous situation without firing a shot. Although no longer in production, the *Decker* is still popular and respected. Vessels of this class are named for officers who have shown special gallantry or sacrifice. Of the 40 Deckers constructed, 20 remain in service. Two are used as training vessels, while the rest have been lost, scrapped or destroyed.



Disposition:

The following list of *Decker* Class destroyers shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

B - Built
T - Training Vessel
D - Destroyed
L - Lost, Whereabouts unknown
Sc - Scrapped

NCC-6000	Matthew Decker	Mk I	B - 2337, T - 2366
NCC-6001	William Decker	Mk I	B - 2337, T - 2366
NCC-6002	Christopher Pike	Mk I	B - 2337, L - 2360
NCC-6003	Robert Apriul	Mk I	B - 2337
NCC-6004	Kelvar Garth	Mk I	B - 2337, D - 2340
NCC-6005	Jonathan T. Esteban	Mk I	B - 2338
NCC-6006	Clark Terrell	Mk I	B - 2338
NCC-6007	Montgomery Scott	Mk I	B - 2339
NCC-6008	Noyota Uhura	Mk I	B - 2339
NCC-6009	Hikaru Sulu	Mk I	B - 2340, D - 2362
NCC-6010	Pavel Chekov	Mk I	B - 2340, L - 2359
NCC-6011	Koren Anastas	Mk I	B - 2341
NCC-6012	Damon West	Mk I	B - 2341, D - 2356
NCC-6013	Anton Thiel	Mk I	B - 2341
NCC-6014	Yoshitomo Karasuma	Mk I	B - 2342
NCC-6015	Stephen Decatur	Mk I	B - 2342, Sc- 2363
NCC-6016	Nathaniel Zar	Mk I	B - 2342
NCC-6017	Meredith Levette	Mk I	B - 2342, D - 2356
NCC-6018	J. L. Lambert	Mk I	B - 2343, Sc- 2364
NCC-6019	Zachary Holmes	Mk I	B - 2344
NCC-6020	Kai-Jasik	Mk I	B - 2344, D - 2364
NCC-6021	Peter Marlowe	Mk I	B - 2345
NCC-6022	Jason Starion	Mk I	B - 2345, Sc- 2365
NCC-6023	Malcom Sawin	Mk I	B - 2345, L - 2358
NCC-6024	Andre LaSalle	Mk I	B - 2347, D - 2358
NCC-6025	Connor Jacoby	Mk I	B - 2347, Sc- 2363
NCC-6026	Surmass	Mk I	B - 2347
NCC-6027	Peter Preston	Mk I	B - 2347
NCC-6028	Dietrich Vinsel	Mk I	B - 2347, D - 2359
NCC-6029	Myrr 'lin T'alon	Mk I	B - 2348
NCC-6030	Archon Chovich	Mk I	B - 2348, L - 2361
NCC-6031	Stonwin	Mk I	B - 2348
NCC-6032	Heieracho Nafuro	Mk I	B - 2348
NCC-6033	Lawrence Stiles	Mk I	B - 2348
NCC-6034	Nherat	Mk I	B - 2348, L - 2360
NCC-6035	Samantha Piper	Mk I	B - 2348
NCC-6036	Mandala Flynn	Mk I	B - 2348, Sc- 2366
NCC-6037	Irkin B'tly	Mk I	B - 2348, L - 2362
NCC-6038	Libby Curtis	Mk I	B - 2349
NCC-6039	Allison Vinson	Mk I	B - 2349

ROYAL SOVERIGN CLASS XVII BATTLECRUISER

Construction Data:

<i>Model Numbers</i> —	Mk I
<i>Ship Class</i> —	XVII
<i>Date Entering Service</i> —	2338
<i>Number Constructed</i> —	12

Hull Data:

<i>Superstructure Points</i> —	150
<i>Damage Chart</i> —	C
<i>Size:</i>	
Length —	625.0 m
Width —	224.0 m
Height —	100.0 m
Weight —	431,942 mt

Cargo:

Cargo Units —	750 SCU
Cargo Capacity —	37,500 mt
<i>Landing Capacity</i> —	None

Equipment Data:

<i>Control Computer Type</i> —	M-8a (x2)
<i>Transporters:</i>	
standard 6-person —	6
combat 22-person —	5
emergency 18-person —	5
cargo —	6

Other Data:

<i>Crew</i> —	820
<i>Troops</i> —	200
<i>Passengers</i> —	50
<i>Shuttlecraft</i> —	16

Engines And Power Data:

<i>Total Power Units Available</i> —	140
<i>Movement Point Ratio</i> —	10/1
<i>Warp Engine Type</i> —	FWO-2
Number —	2
Power Units Available —	48 ea.
Stress Chart —	G/I
Maximum Safe Cruising Speed —	Warp 7
Emergency Speed —	Warp 8
<i>Impulse Engine Type</i> —	FIH-3
Power Units Available —	44

Weapons And Firing Data:

<i>Beam Weapon Type</i> —	FH-20
Number —	10
Firing Arcs —	4 p/f/s, 2 f/p/a, 2 f/s/a, 1 p/a, 1 s/a
Firing Chart —	Y
Maximum Power —	14
Damage Modifiers —	
+3	(1-14)
+2	(15-19)
+1	(20-24)
<i>Missile Weapon Type</i> —	FP-11
Number —	8
Firing Arcs —	4 f, 4 a
Firing Chart —	S
Power To Arm —	1
Damage —	30

Shield Data:

<i>Deflector Shield Type</i> —	FST
Shield Point Ratio —	1/4
Maximum Shield Power —	44

Combat Efficiency:

D —	358.5
WDF —	294.6

Notes:

The *Royal Sovereign* is equipped with the powerful FWO-2 warp engines that were successful on other larger deep space vessels, as well as the latest quadro-transducer shielding system. This class had been an unqualified success. Besides functioning as warships, several *Royal Sovereigns* have distinguished themselves as exploration craft, most notably the Valiant's initial contact with the humanoid species on Have. Of the twelve *Royal Sovereigns* built, eight are still in service, two have been lost, and two destroyed. The *Royal Sovereign* Class was produced at the Salazaar Shipyards at a rate of one per year.

Disposition:

The following list of *Royal Sovereign* Class battlecruisers shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

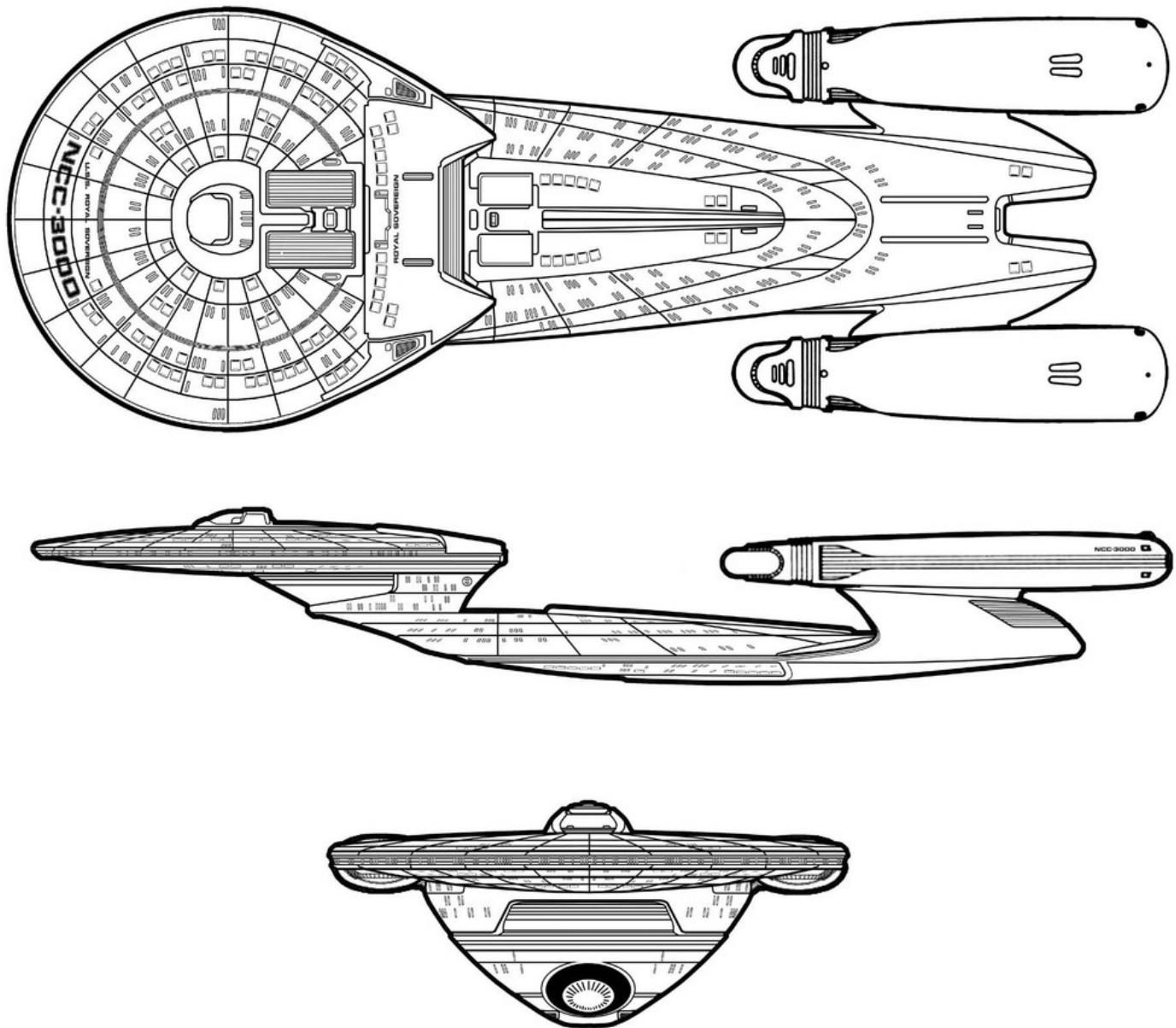
B - Built

D - Destroyed

L - Lost, whereabouts unknown

Sc - Scrapped

NCC-3000	Royal Sovereign	Mk I	B - 2338
NCC-3001	Alaska	Mk I	B - 2339
NCC-3002	Royal Andor	Mk I	B - 2341, L - 2363
NCC-3003	Kola	Mk I	B - 2344
NCC-3004	Royal Proxima	Mk I	B - 2345
NCC-3005	Nagato	Mk I	B - 2347
NCC-3006	Discovery	Mk I	B - 2349
NCC-3007	Saratoga III	Mk I	B - 2351
NCC-3008	Royal Centauri	Mk I	B - 2353, L - 2358
NCC-3009	Royal Hibernia	Mk I	B - 2355, D - 2358
NCC-3010	Valiant	Mk I	B - 2357, Sc- 2366
NCC-3011	Jean Bart	Mk I	B - 2359



M'BENGA CLASS VIII MEDICAL VESSEL**Construction Data:**

<i>Model Numbers</i> —	Mk I
<i>Ship Class</i> —	VIII
<i>Date Entering Service</i> —	2340
<i>Number Constructed</i> —	13

Hull Data:

<i>Superstructure Points</i> —	30
<i>Damage Chart</i> —	C
<i>Size:</i>	
Length —	220.0 m
Width —	88.0 m
Height —	55.0 m
Weight —	111,638 mt
<i>Cargo:</i>	
Cargo Units —	210 SCU
Cargo Capacity —	10,500 mt
<i>Landing Capacity</i> —	None

Equipment Data:

<i>Control Computer Type</i> —	I-4
<i>Transporters:</i>	
standard 6-person —	8
emergency 18-person —	2
cargo —	2
<i>Cloaking Device Type</i> —	
<i>Power Requirements</i> —	

Other Data:

<i>Crew</i> —	130
<i>Passengers</i> —	170
<i>Shuttlecraft</i> —	4

Engines And Power Data:

<i>Total Power Units Available</i> —	48
<i>Movement Point Ratio</i> —	3/1
<i>Warp Engine Type</i> —	FNWD-1a
Number —	2
Power Units Available —	18 ea.
<i>Stress Chart</i> —	D/E
<i>Maximum Safe Cruising Speed</i> —	Warp 9
<i>Emergency Speed</i> —	Warp 10
<i>Impulse Engine Type</i> —	FIF-1
Power Units Available —	12

Weapons And Firing Data:

<i>Beam Weapon Type</i> —	FNH-14
Number —	2
<i>Firing Arcs</i> —	1 f/p/a, 1 f/s/a
<i>Firing Chart</i> —	U
<i>Maximum Power</i> —	15
<i>Damage Modifiers</i> —	
+3	(1-7)
+2	(8-14)
+1	(15-20)
<i>Missile Weapon Type</i> —	FP-8
Number —	2
<i>Firing Arcs</i> —	1 f, 1 a
<i>Firing Chart</i> —	S
<i>Power To Arm</i> —	1
<i>Damage</i> —	10

Shield Data:

<i>Deflector Shield Type</i> —	FNSG
<i>Shield Point Ratio</i> —	1/3
<i>Maximum Shield Power</i> —	25

Combat Efficiency:

D —	146.4
WDF —	35.4

Notes:

With the expansion of the Federation's borders, Star Fleet has recognized the need for a long-range rescue craft that can provide emergency medical support to distant colonies and to vessels in deep space. The *M'Benga* can carry a host of specialized laboratories and specialists in areas such as microbiology, immunology, xenobiology, and pathology. A *M'Benga* also has numerous surgical, quarantine, low-gravity surgical, and intensive care units as well as enough medical and pharmacological stores for a medium-sized colony of humonoid species.

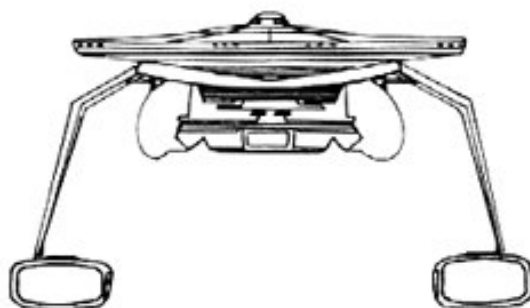
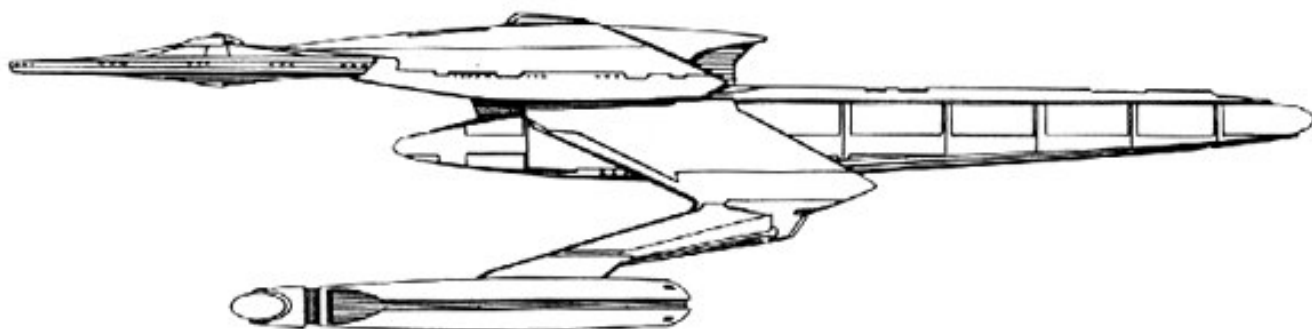
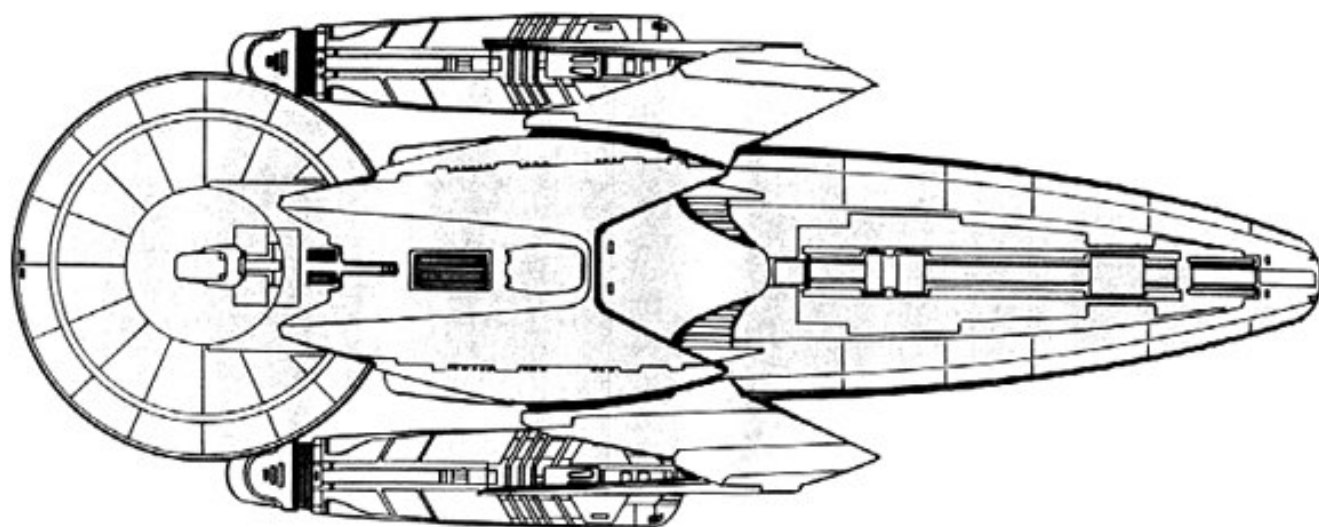
Disposition:

The following list of *M'Benga* Class rescue ships shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

B - Built

L - Lost, whereabouts unknown

NCC-10000	M'Benga	Mk I	B - 2338
NCC-10001	Salk	Mk I	B - 2339
NCC-10002	Steuben	Mk I	B - 2340
NCC-10003	Pasture	Mk I	B - 2341
NCC-10004	Voris	Mk I	B - 2342
NCC-10005	Crenshaw	Mk I	B - 2343, L - 2347
NCC-10006	Shenvala	Mk I	B - 2343
NCC-10007	Barnard	Mk I	B - 2345
NCC-10008	Watson	Mk I	B - 2347
NCC-10009	Crick	Mk I	B - 2348
NCC-10010	Van Gelder	Mk I	B - 2349
NCC-10011	T'Klyrn	Mk I	B - 2350
NCC-10012	Hopewell	Mk I	B - 2351



SAGAN CLASS V SCOUT**Construction Data:**

<i>Model Numbers</i> —	Mk I
<i>Ship Class</i> —	V
<i>Date Entering Service</i> —	2336
<i>Number Constructed</i> —	17

Hull Data:

<i>Superstructure Points</i> —	12
<i>Damage Chart</i> —	B
<i>Size:</i>	
Length —	148.0 m
Width —	103.0 m
Height —	59.0 m
Weight —	58,118 mt

Cargo:

Cargo Units —	100 SCU
Cargo Capacity —	5,000 mt
<i>Landing Capacity</i> —	None

Equipment Data:

<i>Control Computer Type</i> —	I-2
<i>Transporters:</i>	
standard 6-person —	2
emergency 18-person —	5
cargo —	1

Other Data:

<i>Crew</i> —	80
<i>Passengers</i> —	10
<i>Shuttlecraft</i> —	4

Engines And Power Data:

<i>Total Power Units Available</i> —	34
<i>Movement Point Ratio</i> —	2/1
<i>Warp Engine Type</i> —	FWB-2
Number —	2
Power Units Available —	14 ea.
Stress Chart —	M/O
Maximum Safe Cruising Speed —	Warp 8
Emergency Speed —	Warp 9
<i>Impulse Engine Type</i> —	FIB-3
Power Units Available —	6

Weapons And Firing Data:

<i>Beam Weapon Type</i> —	FNH-11
Number —	3
Firing Arcs —	2 p/f/s, 1 a
Firing Chart —	W
Maximum Power —	13
<i>Damage Modifiers</i> —	
+3	(1-7)
+2	(8-15)
+1	(16-20)
<i>Missile Weapon Type</i> —	FP-13
Number —	1
Firing Arcs —	1 f
Firing Chart —	P
Power To Arm —	1
Damage —	23

Shield Data:

<i>Deflector Shield Type</i> —	FNSE
Shield Point Ratio —	1/3
Maximum Shield Power —	18

Combat Efficiency:

D —	114.7
WDF —	47.9

Notes:

Conceived as an improvement on the weak *Gagarin* Class science vessel, the *Sagan* deep-space science and research vessel has improved power, shielding, and weaponry so that it can better defend itself if necessary during the course of a mission. The *Sagan* Class is designed to provide an extensive geological, biological, and cartographic survey of newly discovered worlds and to serve as manned deep-space probes of astronomical and astrophysical phenomena on station for long periods of time. Though no longer in production, most of these vessels remain in service.

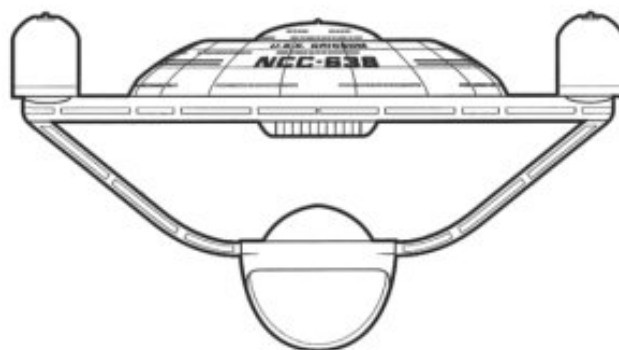
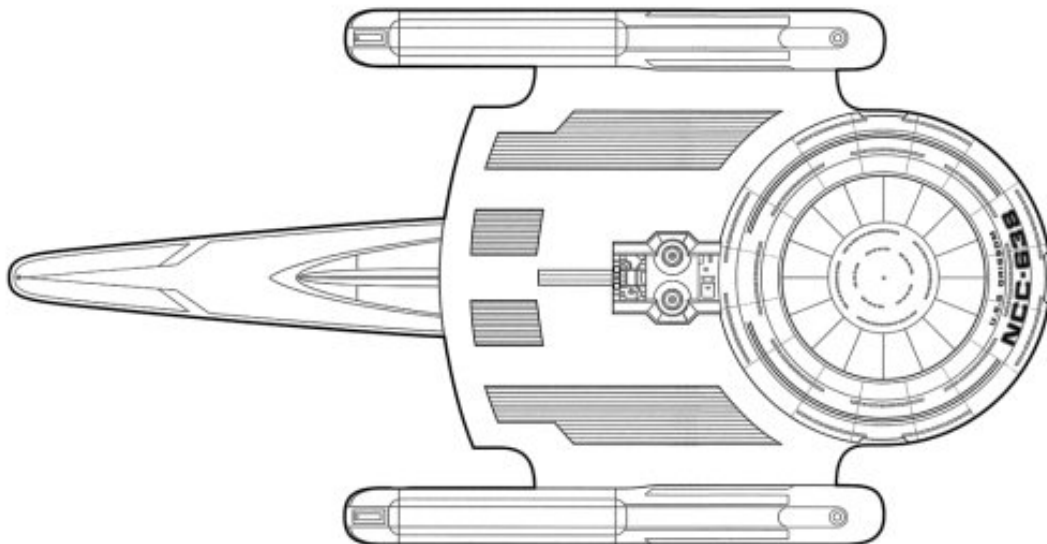
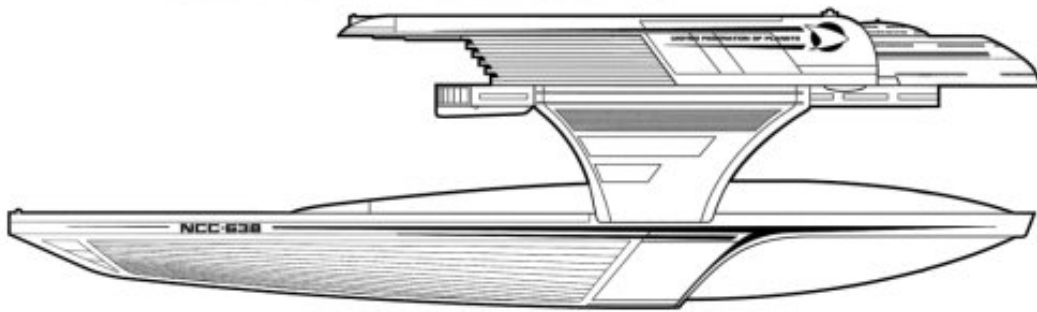
Disposition:

The following list of *Sagan* Class research vessels shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

B - Built

L - Lost, whereabouts unknown

NCC-20000	Sagan	Mk I	B - 2342
NCC-20001	Tsiolkovsky	Mk I	B - 2343, L - 2364
NCC-20002	Carson	Mk I	B - 2345
NCC-20003	Meade	Mk I	B - 2345
NCC-20004	Einstein	Mk I	B - 2345
NCC-20005	Cochrane	Mk I	B - 2345
NCC-20006	Fermi	Mk I	B - 2346
NCC-20007	V'Ryugenn	Mk I	B - 2346
NCC-20008	Mendeleyev	Mk I	B - 2346
NCC-20009	Surishian	Mk I	B - 2347, L - 2356
NCC-20010	T'mirea	Mk I	B - 2347
NCC-20011	Skoatar	Mk I	B - 2348
NCC-20012	Shoonedev	Mk I	B - 2352, L - 2357
NCC-20013	Lowell	Mk I	B - 2350
NCC-20014	Daystrom	Mk I	B - 2351
NCC-20015	Carter	Mk I	B - 2352
NCC-20016	Corby	Mk I	B - 2352



WELLINGTON CLASS XI LIGHT CRUISER

Construction Data:

Model Numbers —	Mk I
Ship Class —	XI
Date Entering Service —	2345
Number Constructed —	33

Hull Data:

Superstructure Points —	50
Damage Chart —	C
Size:	
Length —	336.0 m
Width —	128.0 m
Height —	71.0 m
Weight —	170,610 mt
Cargo:	
Cargo Units —	100 SCU
Cargo Capacity —	5,000 mt
Landing Capacity —	None

Equipment Data:

Control Computer Type —	I-6
Transporters:	
standard 6-person —	3
combat 22-person —	2
emergency 18-person —	3
cargo —	4

Other Data:

Crew —	175
Troops —	50
Passengers —	20
Shuttlecraft —	4

Engines And Power Data:

Total Power Units Available —	64
Movement Point Ratio —	4/1
Warp Engine Type —	FWL-1
Number —	2
Power Units Available —	20 ea.
Stress Chart —	E/F
Maximum Safe Cruising Speed —	Warp 8
Emergency Speed —	Warp 9
Impulse Engine Type —	FIG-1
Power Units Available —	24

Weapons And Firing Data:

Beam Weapon Type —	FNH-26
Number —	6
Firing Arcs —	2 p/f/s, 2 f/p/a, 2 f/s/a
Firing Chart —	X
Maximum Power —	20
Damage Modifiers —	
+3	(-)
+2	(1-12)
+1	(13-22)
Missile Weapon Type —	FP-11
Number —	5
Firing Arcs —	3 f, 2 a
Firing Chart —	S
Power To Arm —	1
Damage —	30

Shield Data:

Deflector Shield Type —	FST
Shield Point Ratio —	1/4
Maximum Shield Power —	45

Combat Efficiency:

D —	225.5
WDF —	194.3

Notes:

Designed primarily for frontier defense command, the *Wellington* Class light cruiser is ideally suited as a "trip-wire" vessel. In addition to its heavy phaser and photon torpedo batteries, the *Wellington* Class mounts the "Long Lance" plasma torpedo, which is designed to disrupt enemy sensors and control systems at extreme range. This makes the *Wellington* a formidable opponent against all but the largest enemy vessels. Wellintons typically operate in special task groups of three vessels, and are assigned to the command of a local star base commander. The *Wellington* class was produced at the rate of three vessels per year at the Vannis, Troyis, and Argellius Shipyards.

Disposition:

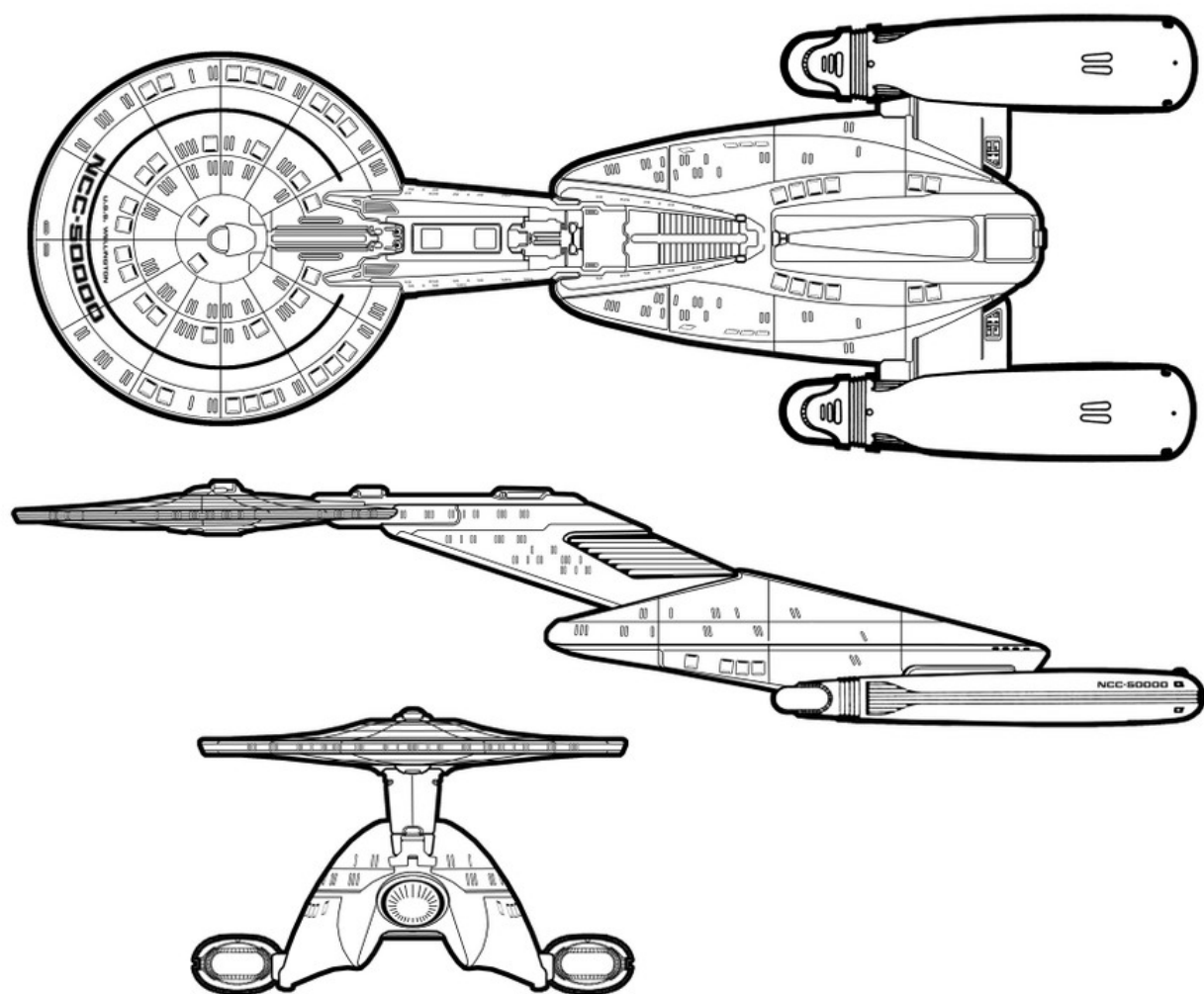
The following list of *Wellington* Class cruisers shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

B - Built

D - Destroyed

L - Lost, whereabouts unknown

NCC-50000	Wellington	Mk I	B - 2350
NCC-50001	Blucher	Mk I	B - 2350, L - 2350
NCC-50002	Napoleon	Mk I	B - 2351
NCC-50003	Colloredo	Mk I	B - 2352
NCC-50004	Cordoba	Mk I	B - 2352, D - 2360
NCC-50005	Bellisarius	Mk I	B - 2352
NCC-50006	Garth II	Mk I	B - 2352
NCC-50007	Rommel	Mk I	B - 2352
NCC-50008	Mordaecai	Mk I	B - 2353
NCC-50009	Montgomery	Mk I	B - 2353, D - 2353
NCC-50010	Adolphus	Mk I	B - 2353
NCC-50011	Tilly	Mk I	B - 2354
NCC-50012	Marlborough	Mk I	B - 2355
NCC-50013	Caesaria	Mk I	B - 2356, D - 2352
NCC-50014	Trogan	Mk I	B - 2356
NCC-50015	Wallenstein	Mk I	B - 2357
NCC-50016	Saxe	Mk I	B - 2357
NCC-50017	R'Dannan	Mk I	B - 2357
NCC-50018	Lur'Shann	Mk I	B - 2358
NCC-50019	Davout	Mk I	B - 2358
NCC-50020	Murat	Mk I	B - 2358
NCC-50021	Nathaniel Green	Mk I	B - 2358
NCC-50022	Uxbridge	Mk I	B - 2359
NCC-50023	Ney	Mk I	B - 2359
NCC-50024	Nelson	Mk I	B - 2359
NCC-50025	Carver	Mk I	B - 2359
NCC-50026	Drake	Mk I	B - 2360
NCC-50027	Apollinari	Mk I	B - 2360
NCC-50028	Hawkins	Mk I	B - 2360
NCC-50029	Bagration	Mk I	B - 2361
NCC-50030	Barclay d'Tolly	Mk I	B - 2361
NCC-50031	Manstein	Mk I	B - 2361
NCC-50032	Patton	Mk I	B - 2361



PAINÉ CLASS IX FRIGATE

Construction Data:

<i>Model Numbers —</i>	Mk I
<i>Ship Class —</i>	IX
<i>Date Entering Service —</i>	2351
<i>Number Constructed —</i>	25

Hull Data:

<i>Superstructure Points —</i>	42
<i>Damage Chart —</i>	C
<i>Size:</i>	
Length —	250.0 m
Width —	120.0 m
Height —	80.0 m
Weight —	137,539 mt
<i>Cargo:</i>	
Cargo Units —	100 SCU
Cargo Capacity —	5,000 mt
<i>Landing Capacity —</i>	None

Equipment Data:

<i>Control Computer Type —</i>	I-5a
<i>Transporters:</i>	
standard 6-person —	4
combat 22-person —	4
emergency 18-person —	3
cargo —	3

Other Data:

<i>Crew —</i>	85
<i>Troops —</i>	125
<i>Passengers —</i>	15
<i>Shuttlecraft —</i>	13

Engines And Power Data:

<i>Total Power Units Available —</i>	68
<i>Movement Point Ratio —</i>	4/1
<i>Warp Engine Type —</i>	FNWD-1b
Number —	2
Power Units Available —	20 ea.
Stress Chart —	D/E
Maximum Safe Cruising Speed —	Warp 9
Emergency Speed —	Warp 10
<i>Impulse Engine Type —</i>	FIH-1
Power Units Available —	28

Weapons And Firing Data:

<i>Beam Weapon Type —</i>	FNH-30
Number —	3
Firing Arcs —	2 p/f/s, 1 p/a/s
Firing Chart —	Y
Maximum Power —	22
Damage Modifiers —	
+3	(1-10)
+2	(11-17)
+1	(18-24)
<i>Missile Weapon Type —</i>	FP-12
Number —	3
Firing Arcs —	2 f, 1 a
Firing Chart —	S
Power To Arm —	1
Damage —	38

Shield Data:

<i>Deflector Shield Type —</i>	FNSM
Shield Point Ratio —	1/4
Maximum Shield Power —	37

Combat Efficiency:

D —	208.1
WDF —	135.3

Notes:

Designed as a forward reconnaissance and forward-fire support platform, the *Paine* class frigates perform a variety of duties, including commerce escort, pirate fighter, sentry, and scout. The *Paine*'s firepower and shielding help it to maintain contact with enemy craft while relaying data to the main fleet. The *Paine* is the ship class most often in contact with Ferengi raiders. the *Paine* class was constructed at the Deneva and Gibraltar Shipyards at a rate of four per year.

Disposition:

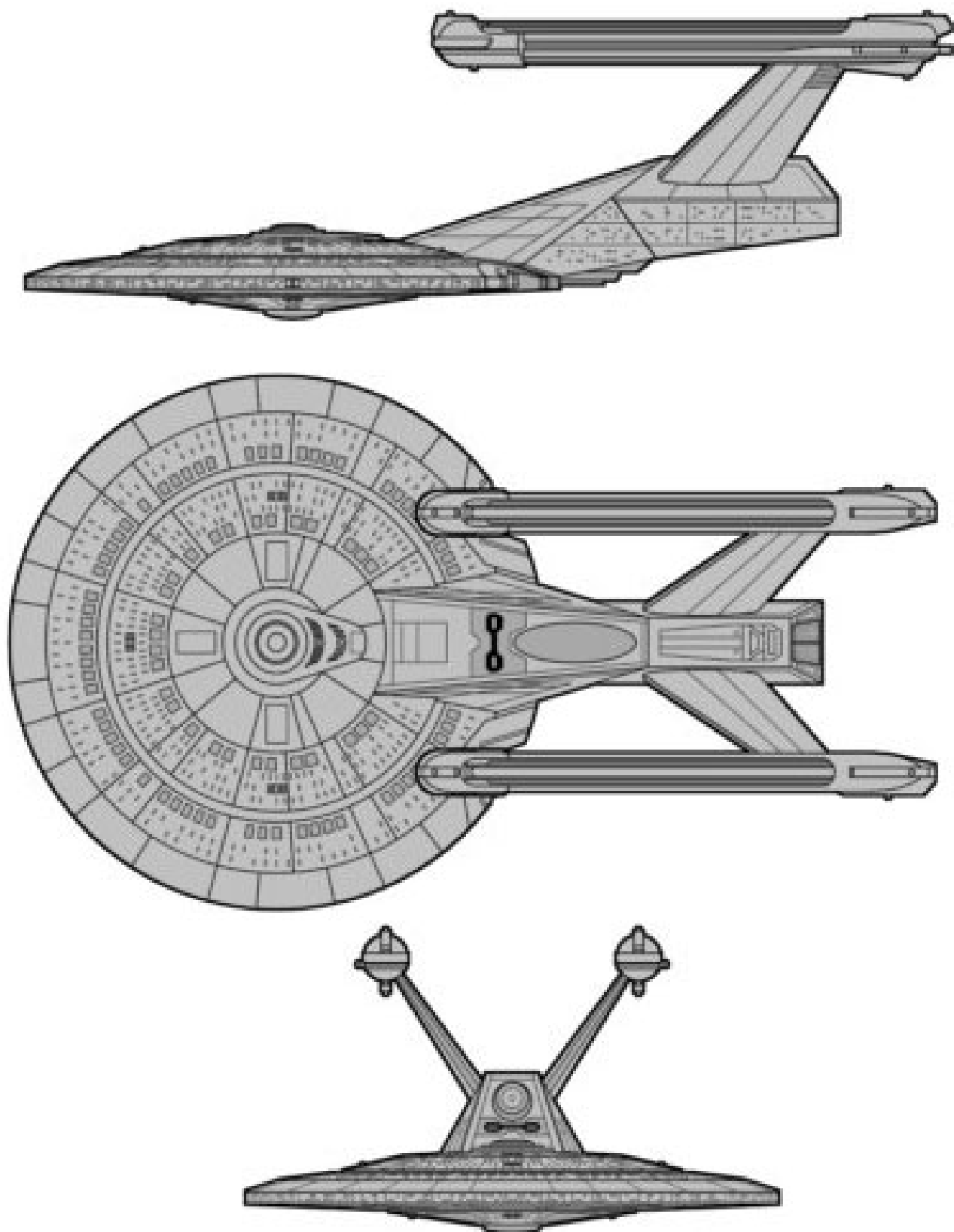
The following list of *Paine* class frigates shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

B - Build

D - Destroyed

L - Lost, whereabouts unknown

NCC-9000	Thomas Paine	Mk I	B - 2351
NCC-9001	Constantine Rill	Mk I	B - 2351
NCC-9002	Bartholemew Dynass	Mk I	B - 2351
NCC-9003	Amalthea Rex	Mk I	B - 2352
NCC-9004	Preston King	Mk I	B - 2352
NCC-9005	Shanessa	Mk I	B - 2352
NCC-9006	Sundrass	Mk I	B - 2352, D - 2359
NCC-9007	Grundjaki	Mk I	B - 2353, D - 2359
NCC-9008	Paul Gable	Mk I	B - 2354
NCC-9009	Falmer Hann	Mk I	B - 2354, L - 2358
NCC-9010	Halcyon	Mk I	B - 2354, L - 2358
NCC-9011	Christopher Dundas	Mk I	B - 2355
NCC-9012	Canadara	Mk I	B - 2356
NCC-9013	Carla Winterspoon	Mk I	B - 2356
NCC-9014	Drakendesh	Mk I	B - 2357
NCC-9015	Sedgemoor Tann	Mk I	B - 2357
NCC-9016	Samantha Ellass	Mk I	B - 2358
NCC-9017	Tamara	Mk I	B - 2358
NCC-9018	Pride of Ellass	Mk I	B - 2358
NCC-9019	Pride of Troyass	Mk I	B - 2359
NCC-9020	Cransston Juriss	Mk I	B - 2359
NCC-9021	Qunitaus Gall	Mk I	B - 2360
NCC-9022	Ramana Loris	Mk I	B - 2360
NCC-9023	Essex Prinn	Mk I	B - 2360
NCC-9024	Michael Whelan	Mk I	B - 2363



MOSCOW CLASS IX SCOUT

Construction Data:

<i>Model Numbers —</i>	Mk I
<i>Ship Class —</i>	IX
<i>Date Entering Service —</i>	2348
<i>Number Constructed —</i>	22

Hull Data:

<i>Superstructure Points —</i>	40
<i>Damage Chart —</i>	C
<i>Size:</i>	
Length —	155.0 m
Width —	45.0 m
Height —	35.0 m
Weight —	131,842 mt
<i>Cargo:</i>	
Cargo Units —	460 SCU
Cargo Capacity —	23,000 mt
<i>Landing Capacity —</i>	None

Equipment Data:

<i>Control Computer Type —</i>	I-5
<i>Transporters:</i>	
standard 6-person —	4
emergency 18-person —	4
cargo —	3

Other Data:

<i>Crew —</i>	45
<i>Passengers —</i>	5
<i>Shuttlecraft —</i>	2

Engines And Power Data:

<i>Total Power Units Available —</i>	67
<i>Movement Point Ratio —</i>	4/1
<i>Warp Engine Type —</i>	FNWD-1b
Number —	2
Power Units Available —	20 ea.
Stress Chart —	D/E
Maximum Safe Cruising Speed —	Warp 8
Emergency Speed —	Warp 10
<i>Impulse Engine Type —</i>	FIJ-2
Power Units Available —	27

Weapons And Firing Data:

<i>Beam Weapon Type —</i>	FNH-26
Number —	4
Firing Arcs —	2 p/f/s, 1 p/a, 1 s/a
Firing Chart —	X
Maximum Power —	20
<i>Damage Modifiers —</i>	
+3	(-)
+2	(1-12)
+1	(13-22)
<i>Missile Weapon Type —</i>	FP-13
Number —	4
Firing Arcs —	2 f, 2 a
Firing Chart —	P
Power To Arm —	1
Damage —	23

Shield Data:

<i>Deflector Shield Type —</i>	FNSL
Shield Point Ratio —	1/4
Maximum Shield Power —	33

Combat Efficiency:

D —	199.2
WDF —	117.2

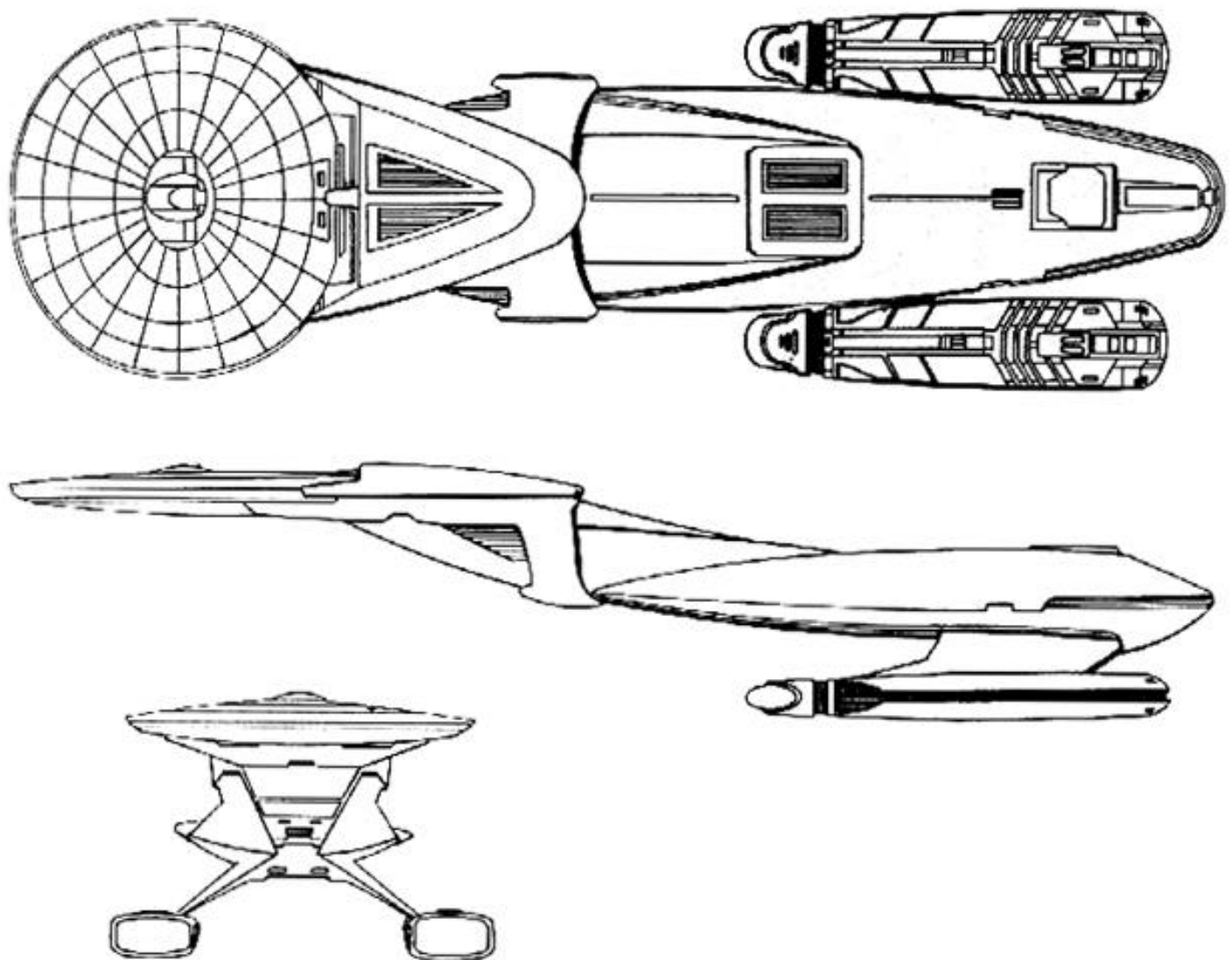
Notes:

The *Moscow* class scout is a dual-purpose vessel for deep-space exploration, with enough firepower to serve as a combat vessel in a regular fleet. With its long-range sensor arrays, the *Moscow* can monitor astronomical and planetary phenomena from great distances and double as an early-warning vessel along sensitive boarder areas. The Vannis Shipyards produced three *Moscow* scouts per year.

Disposition:

The following list of *Moscow* class scouts shows their hull numbers, name, model designation, date entering service and disposition.

NCC-60000	Moscow	Mk I	B - 2347
NCC-60001	Argana	Mk I	B - 2347
NCC-60002	Leningrad	Mk I	B - 2347
NCC-60003	Balthamar	Mk I	B - 2348
NCC-60004	Jursinia	Mk I	B - 2348
NCC-60005	Kincara	Mk I	B - 2348
NCC-60006	Kloris	Mk I	B - 2349
NCC-60007	Mattermaine	Mk I	B - 2349
NCC-60008	Oslo	Mk I	B - 2351
NCC-60009	Chirpenitar	Mk I	B - 2351
NCC-60010	Murigami	Mk I	B - 2352
NCC-60011	Quiberon	Mk I	B - 2352
NCC-60012	Loris	Mk I	B - 2353
NCC-60013	Hadsenn	Mk I	B - 2353
NCC-60014	Silimari	Mk I	B - 2353
NCC-60015	Hadley	Mk I	B - 2354
NCC-60016	Florence	Mk I	B - 2354
NCC-60017	Milano	Mk I	B - 2354
NCC-60018	Stockholm	Mk I	B - 2354
NCC-60019	Ambergris	Mk I	B - 2355
NCC-60020	Oudinard	Mk I	B - 2355
NCC-60021	Petersburg	Mk I	B - 2356



AMBASSADOR HARDIN CLASS XV HEAVY CRUISER

Construction Data:

<i>Model Numbers</i> —	Mk I
<i>Ship Class</i> —	XV
<i>Date Entering Service</i> —	2360
<i>Number Constructed</i> —	15

Hull Data:

<i>Superstructure Points</i> —	104
<i>Damage Chart</i> —	C
<i>Size:</i>	
Length —	350.2 m
Width —	200.7 m
Height —	100.1 m
Weight —	348,620 mt
<i>Cargo:</i>	
Cargo Units —	600 SCU
Cargo Capacity —	30,000 mt
<i>Landing Capacity</i> —	None

Equipment Data:

<i>Control Computer Type</i> —	I-7 (x2)
<i>Transporters:</i>	
standard 6-person —	5
combat 22-person —	3
emergency 18-person —	5
cargo —	3

Other Data:

<i>Crew</i> —	400
<i>Troops</i> —	100
<i>Passengers</i> —	20
<i>Shuttlecraft</i> —	16

Engines And Power Data:

<i>Total Power Units Available</i> —	156
<i>Movement Point Ratio</i> —	10/1
<i>Warp Engine Type</i> —	FWN-3
Number —	2
Power Units Available —	50 ea.
Stress Chart —	E/F
Maximum Safe Cruising Speed —	Warp 7
Emergency Speed —	Warp 8
<i>Impulse Engine Type</i> —	FII-10 (x2)
Power Units Available —	28 ea.

Weapons And Firing Data:

<i>Beam Weapon Type</i> —	FNH-24
Number —	8
Firing Arcs —	2 f/p, 2 f, 2 f/s, 2 a
Firing Chart —	W
Maximum Power —	19
Damage Modifiers —	
+3	(1-10)
+2	(11-17)
+1	(18-20)
<i>Missile Weapon Type</i> —	FP-15
Number —	10
Firing Arcs —	4 f, 2 f/p, 2 f/s, 2 a
Firing Chart —	T
Power To Arm —	1
Damage —	25

Shield Data:

<i>Deflector Shield Type</i> —	FSU
Shield Point Ratio —	1/4
Maximum Shield Power —	50

Combat Efficiency:

D —	308.7
WDF —	292.6

Notes:

One of the newer heavy cruisers in Starfleet, the Ambassador Hardin Class is designed to provide close fire support for major task groups, especially when Federation vessels are outnumbered. Armed with heavy long-range phasers and a large complement of photon torpedoes, ships of this class are formidable foes that can engage the enemy at long range. They are also able to inflict moderate damage and lend direct fire support from virtually any tactical position within a flotilla or attack group. The Ambassador Hardin Class also supports a full complement of marines trained in zero-gravity combat and boarding maneuvers, which further enhances its worth as a combat vessel. The Ambassador Hardin Class is distinctive in appearance as well. The Ambassador Hardin has PB-72 drive nacelles to port and starboard attached to the rear of the vessel. Argelius Shipyards produced three Ambassadors per year. Ships of this class are named for individuals who have made significant contributions to the Federation in recent years.

Disposition:

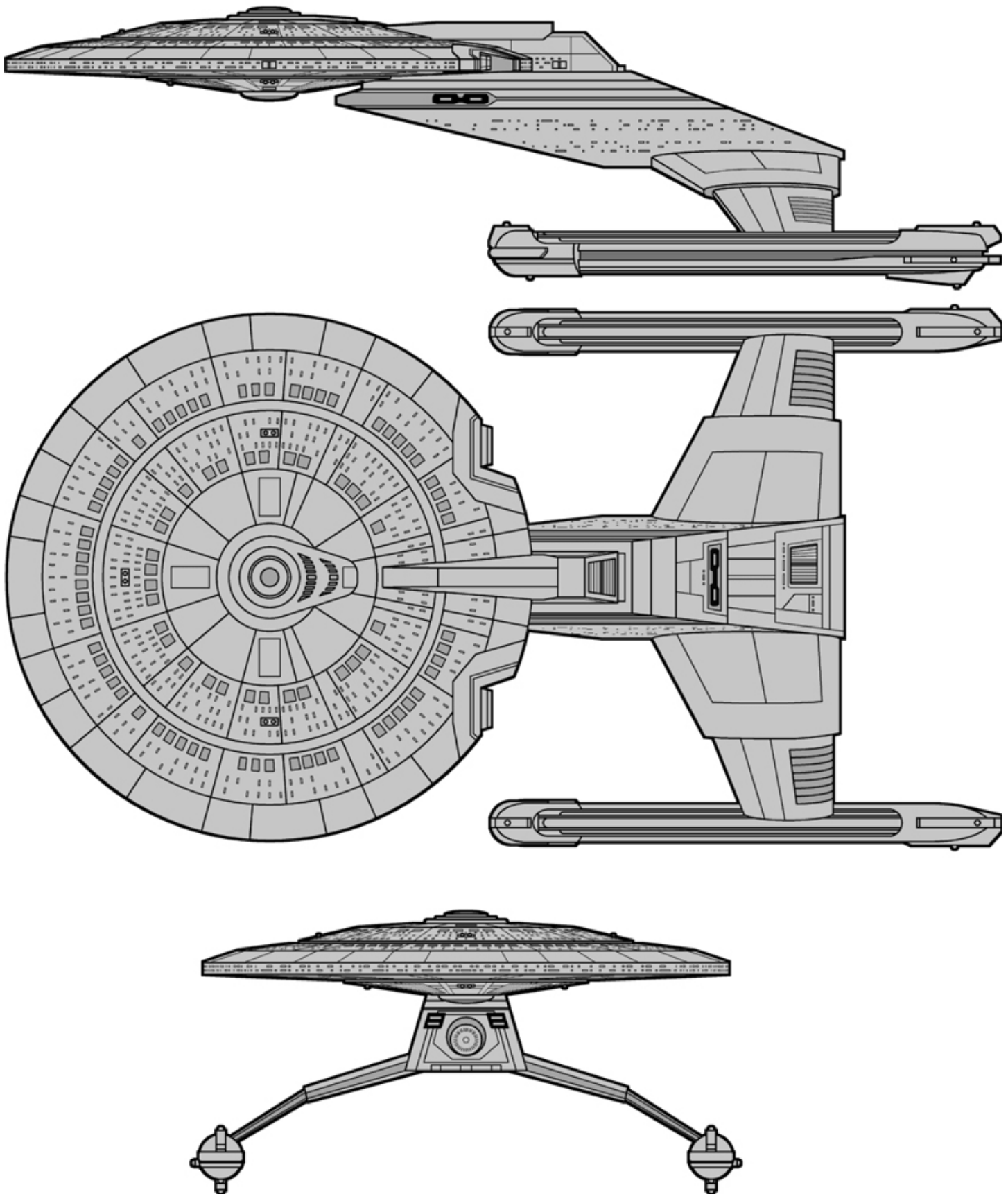
The following list of *Ambassador Hardin* class heavy cruisers shows their hull numbers, name, model designation, date entering service and current disposition. The disposition is represented by the letter codes below and is followed by the date of occurrence, if known.

B - Built

D - Destroyed

L - Lost, whereabouts unknown

NCC-8000	Ambassador Hardin	Mk I	B - 2360
NCC-8001	Danton Abrams	Mk I	B - 2360
NCC-8002	Horatio Ballantrye	Mk I	B - 2361, D - 2364
NCC-8003	President Survil	Mk I	B - 2361
NCC-8004	Admiral Carnes	Mk I	B - 2361
NCC-8005	Patricia Prince	Mk I	B - 2361
NCC-8006	Beth Bigelow	Mk I	B - 2362
NCC-8007	General A'thak	Mk I	B - 2362
NCC-8008	Ambassador Crane	Mk I	B - 2362, L - 2363
NCC-8009	Governor Gallas	Mk I	B - 2362
NCC-8010	Fiona Vincent	Mk I	B - 2363
NCC-8011	Garnash Trell	Mk I	B - 2363, D - 2363
NCC-8012	Ibrahim Jones	Mk I	B - 2363
NCC-8013	Andalusia Sims	Mk I	B - 2363
NCC-8014	Koromondi Carstairs	Mk I	B - 2363



GALAXY CLASS XVIII HEAVY CRUISER

Construction Data:

<i>Section —</i>	Full Vessel	Stardrive	Saucer
<i>Model Numbers —</i>	Mk I	Mk I	Mk I
<i>Class —</i>	XVIII	XV	XII
<i>Date Entering Service —</i>	2356	2356	2356
<i>Number Constructed —</i>	8	8	8

Hull Data:

<i>Superstructure Points —</i>	204	89	115
<i>Damage Chart —</i>	C	C	C
<i>Size:</i>			
Length —	642.51 m	409 m	363 m
Width —	463.73 m	300 m	464 m
Height —	195.26 m	116 m	61 m
Weight —	492,482 mt	302,686 mt	192,686 mt
<i>Cargo:</i>			
Cargo Units —	2,000 SCU	500 SCU	1,500 SCU
Cargo Capacity —	100,000 mt	25,000 mt	75,000 mt
<i>Landing Capacity —</i>	None	None	None

Equipment Data:

<i>Control Computer Type —</i>	I-10, I-6 (x2)	I-10	I-6 (x2)
<i>Transporters:</i>			
standard 6-person —	20	12	8
cargo/emergency —	12	8	4

Other Data:

<i>Crew —</i>	1,021	792	229
<i>Civilians —</i>	Up to 4000	-	Up to 4000
<i>Passengers —</i>	200	-	200
<i>Shuttlecraft —</i>	36+	14	22

Engines And Power Data:

<i>Total Power Units Available —</i>	192	160	66
<i>Movement Point Ratio —</i>	11/1	9/1	7/1
<i>Warp Engine Type —</i>	FNWD-5b	FNWD-5b	-
Number —	2	2	-
Power Units Available —	60 ea.	60 ea.	-
Stress Chart —	C/D	C/D	-
Maximum Safe Cruising Speed —	Warp 7	Warp 8	-
Emergency Speed —	Warp 9	Warp 9	-
<i>Impulse Engine Type —</i>	FIK-4, FIJ-5 (x2)	FIK-4	FIJ-5 (x2)
Power Units Available —	106	40	33 ea.

Weapons And Firing Data:

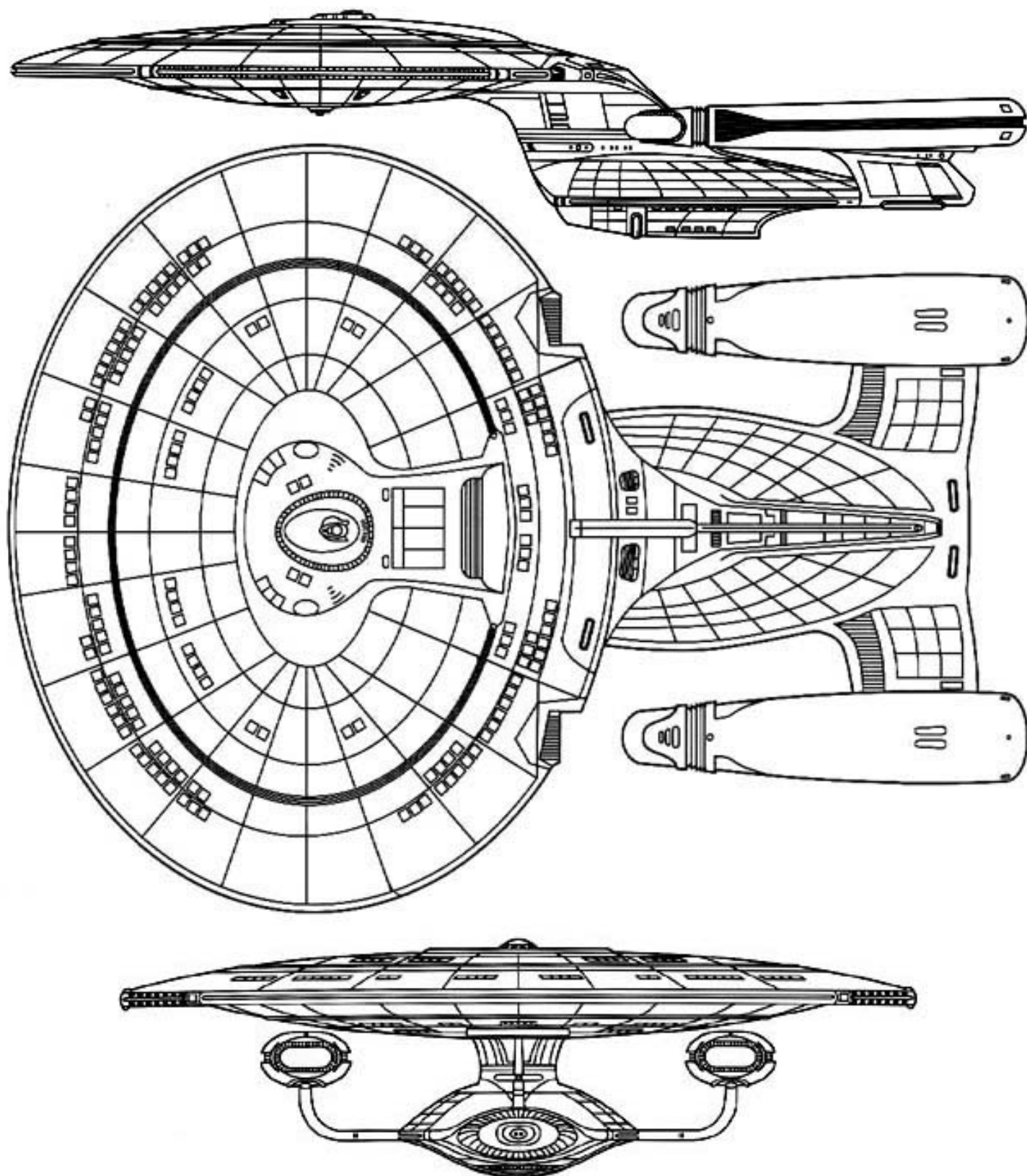
<i>Beam Weapon Type —</i>	FH-33	FH-33	FH-33
Number —	11 (12)	10	2
Firing Arcs —	2 p/f/s, 1 p/f/s/a, 1 f/p/a, 1 f/s/a, 3 p/a, 3 s/a	1 p/f/s, 1 p/f/s/a, 1 f/p/a, 1 f/s/a, 3 p/a, 3 s/a	2 p/f/s
Firing Chart —	Y	Y	Y
Maximum Power —	25	25	25
Damage Modifiers —			
+3	(1-10)	(1-10)	(1-10)
+2	(11-17)	(11-17)	(11-17)
+1	(18-24)	(18-24)	(18-24)
<i>Missile Weapon Type —</i>	FP-20	FP-20	-
Number —	8	8	-
Firing Arcs —	4 f, 4 a	4 f, 4 a	-
Firing Chart —	T	T	-
Power To Arm —	1	1	-
Damage —	30	30	-

Shield Data:

<i>Deflector Shield Type —</i>	FSU	FSU	FSU
Shield Point Ratio —	1/4	1/4	1/4
Maximum Shield Power —	50	50	50

Combat Efficiency:

D —	485.7	301.3	290.5
WDF —	469.4	384.8	84.6



D-90 (Vor'Cha) CLASS XIV ATTACK CRUISER

Construction Data:

Model Numbers —	a
Date Entering Service —	2357
Number Constructed —	50

Hull Data:

Superstructure Points —	102
Damage Chart —	C
Size:	
Length —	481.1 m
Width —	341.2 m
Height —	106.9 m
Weight —	288,248 mt

Cargo:

Cargo Units —	420 SCU
Cargo Capacity —	21,000 mt
Landing Capacity —	None

Equipment Data:

Control Computer Type —	ZI-7
Transporters:	
standard 6-person —	5
combat 22-person —	6
emergency 18-person —	6
cargo —	8
Cloaking Device Type —	KCE
Power requirements —	72

Other Data:

Crew —	1,021
Troops —	220
Passengers —	40
Shuttlecraft —	14

Engines And Power Data:

Total Power Units Available —	132
Movement Point Ratio —	7/1
Warp Engine Type —	KWL-1
Number —	2
Power Units Available —	35 ea.
Stress Chart —	H/I
Maximum Safe Cruising Speed —	Warp 6
Emergency Speed —	Warp 8
Impulse Engine Type —	KIM-1 (x2)
Power Units Available —	31 ea.

Weapons And Firing Data:

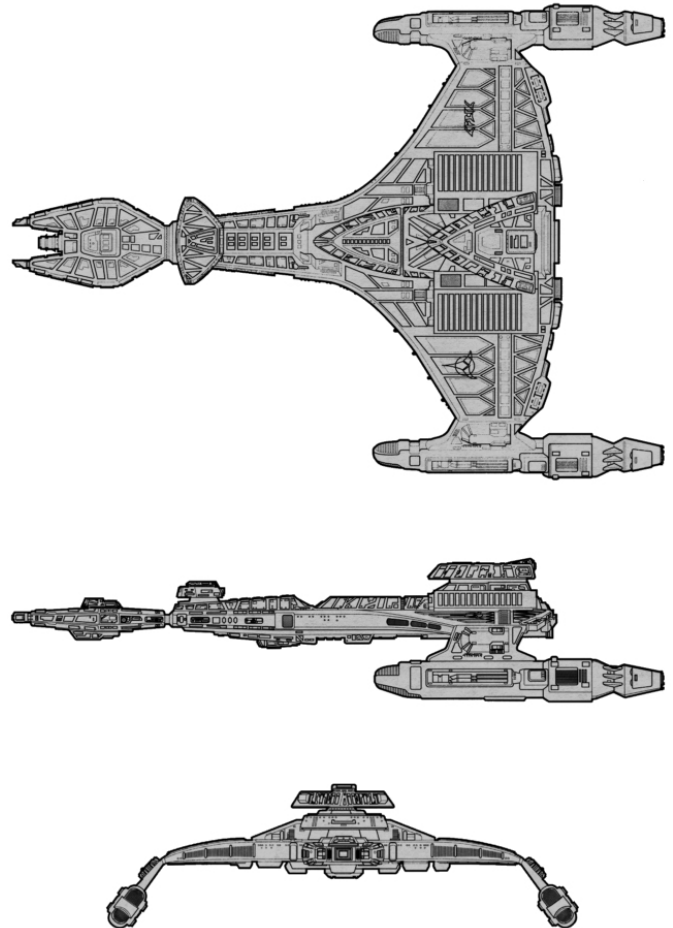
Beam Weapon Type —	KD-34
Number —	12
Firing Arcs —	6 f/p, 6 f/s
Firing Chart —	Y
Maximum Power —	15
Damage Modifiers —	
+3	(1-8)
+2	(9-14)
+1	(15-22)
Beam Weapon Type —	KD-23
Number —	6
Firing Arcs —	1 f/p/a, 1 f/s/a, 2 p/a, 2 s/a
Firing Chart —	U
Maximum Power —	10
Damage Modifiers —	
+3	(1-12)
+2	(13-18)
+1	(19-20)
Beam Weapon Type —	KDC-10
Number —	1
Firing Arcs —	2 f
Firing Chart —	P
Maximum Power —	38
Damage Modifiers —	
+3	(-)
+2	(1-13)
+1	(14-18)
Missile Weapon Type —	KP-17
Number —	3
Firing Arcs —	2 f, 1 a
Firing Chart —	R
Power To Arm —	2
Damage —	28

Shield Data:

Deflector Shield Type —	KNSC
Shield Point Ratio —	1/3
Maximum Shield Power —	52

Combat Efficiency:

D —	300.4
WDF —	319.1



Notes:

Based on the older Imperial Klingon K'Tinga class of battlecruiser, the Vor' Cha is a powerful combat platform of considerable firepower and durability and is one of the most capable vessels in the Klingon Defense Force.

The D-90 is known to use both heavy and medium disruptors as well as the massive KDC-10 disruptor cannon. The KNSC shields are not the most efficient but are the most powerful design the KDF uses.

D'KORA CLASS XIV MARAUDER

Construction Data:

Model Numbers —	Type 1	Type 2	Type 3
Date Entering Service —	2346	2359	2359
Number Constructed —	38	12	31

Hull Data:

Superstructure Points —	100	102	102
Damage Chart —	C	C	C
Size:			
Length —	630 m	630 m	630 m
Width —	210 m	210 m	210 m
Height —	84 m	84 m	84 m
Weight —	297,835 mt	294,255 mt	299,545 mt
Cargo:			
Cargo Units —	1,600 SCU	2,100 SCU	42,500 SCU
Cargo Capacity —	80,000 mt	105,000 mt	42,500 mt
Landing Capacity —	None	None	None

Equipment Data:

Control Computer Type —	CF-15	CIF-1	CIF-1
Transporters:			
standard 5-person —	6	6	6
executive 3-person —	4	5	4
emergency 15-person —	6	5	6
cargo —	10	12	8

Other Data:

Crew —	453	492	459
Passengers —	50	50	50
Shuttlecraft —	10	10	10

Engines And Power Data:

Total Power Units Available —	96	120	120
Movement Point Ratio —	5/1	5/1	5/1
Warp Engine Type —	FRWN-1	FRWN-2	FRWN-2
Number —	2	2	2
Power Units Available —	24 ea.	31 ea.	31 ea.
Stress Chart —	G/H	G/H	G/H
Maximum Safe Cruising Speed —	Warp 7	Warp 7	Warp 7
Emergency Speed —	Warp 8	Warp 8	Warp 8
Impulse Engine Type —	FRHI-2 (x2)	FRHI-3 (x2)	FRHI-3 (x2)
Power Units Available —	24 ea.	29 ea.	29 ea.

Weapons And Firing Data:

Beam Weapon Type —	FPD-23	FPD-29	FPD-29
Number —	20	20	20
Firing Arcs —	4 f/p, 4 f/s, 4 p, 4 s, 2 p/a, 2 s/a	4 f/p, 4 f/s, 4 p, 4 s, 2 p/a, 2 s/a	4 f/p, 4 f/s, 4 p, 4 s, 2 p/a, 2 s/a
Firing Chart —	W	U	U
Maximum Power —	10	14	14
Damage Modifiers —			
+3	(-)	(-)	(-)
+2	(1-20)	(1-18)	(1-18)
+1	(-)	(-)	(-)
Missile Weapon Type —	FRP-8	FRP-8	FRP-14
Number —	2	2	2
Firing Arcs —	2 f	2 f	2 f
Firing Chart —	R	R	Q
Power To Arm —	3	3	1
Damage —	24	24	30

Shield Data:

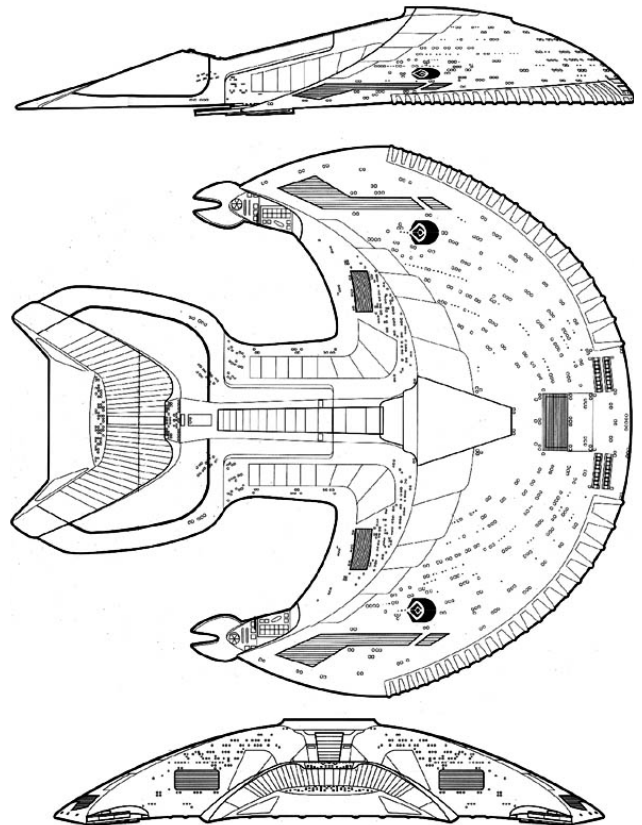
Deflector Shield Type —	FRUS	FRUS	FRUS
Shield Point Ratio —	1/4	1/4	1/4
Maximum Shield Power —	54	54	54

Combat Efficiency:

D —	331.0	359.9	359.9
WDF —	210.4	236.4	240.8

Notes:

These mammoth vessels are a combination of combat vessel, deep space trader, acquisition and storage vessel. The D'kora cruiser appears to have excellent power reserves, making it ideal for its primary mission. The D'Kora is also known for have excellent shield capability as well as numerous disruptor weapons. The vessel also appears to use an advanced form of tractor beam - stasis field projector system that can hold an enemy craft in relative immobility if one should stray too close.



V-70 (D'Deridex) CLASS XVII WARBIRD

Construction Data:

Model Numbers —	Type-1	Type-2
Date Entering Service —	2355	2358
Number Constructed —	34	31

Hull Data:

Superstructure Points —	154	154
Damage Chart —	C	C
Size:		
Length —	1,041 m	1,041 m
Width —	772 m	772 m
Height —	285 m	285 m
Weight —	441,008 mt	440,656 mt
Cargo:		
Cargo Units —	720 SCU	830 SCU
Cargo Capacity —	36,000 mt	41,500 mt
Landing Capacity —	None	None

Equipment Data:

Control Computer Type —	R-12m-1	R-14m
Transporters:		
standard 9-person —	4	4
emergency 20-person —	4	4
cargo —	6	6
Cloaking Device Type —	RCG	RCG
Power Requirements —	120	120

Other Data:

Crew —	1,523	1,527
Passengers —	30	30
Shuttlecraft —	8	8

Engines And Power Data:

Total Power Units Available —	202	202
Movement Point Ratio —	9/1	9/1
Warp Engine Type —	RWO-1	RWO-1
Number —	2	2
Power Units Available —	61 ea.	61 ea.
Stress Chart —	L/N	L/N
Maximum Safe Cruising Speed —	Warp 7	Warp 7
Emergency Speed —	Warp 8	Warp 8
Impulse Engine Type —	RIL-3 (x2)	RIL-3 (x2)
Power Units Available —	40 ea.	40 ea.

Weapons And Firing Data:

Beam Weapon Type —	RB-17	RB-20
Number —	10	10
Firing Arcs —	2 f/p, 2 f/s, 1 f/p/a	2 f/p, 2 f/s, 1 f/p/a
	1 f/s/a, 2 p/a, 2 s/a	1 f/s/a, 2 p/a, 2 s/a
Firing Chart —	W	X
Maximum Power —	23	24
Damage Modifiers —		
+3	(1-14)	(1-7)
+2	(15-17)	(8-12)
+1	(18-20)	(13-22)
Beam Weapon Type —	RMD-12	RMD-13
Number —	3	3
Firing Arcs —	3 f	3 f
Firing Chart —	T	S
Maximum Power —	35	40
Damage Modifiers —		
+3	(1-7)	(1-10)
+2	(8-13)	(11-14)
+1	(14-18)	(15-16)
Missile Weapon Type —	RP-8	RP-8
Number —	8	8
Firing Arcs —	4 f, 4 a	4 f, 4 a
Firing Chart —	S	S
Power To Arm —	1	1
Damage —	30	30

Shield Data:

Deflector Shield Type —	RNSC	RNSH
Shield Point Ratio —	1/3	1/3
Maximum Shield Power —	48	58

Combat Efficiency:

D —	385.2	398.7
WDF —	423.1	437.1

Notes:

The D'deridex class cruiser is the latest in a long line of Romulan advances, culminating in a superior fighting vessel able to match the best the Klingon Empire of Federation has to offer. Like the rest of the Romulan Fleet, precise information on these ships is limited. Until recently, most data was obtained from infrequent sensor scans across the Neutral Zone.

