

Scylla Class VI Scout



Construction Data

Model Numbers	Mk I	Mk II
Date Entering Service	2285 (2/22)	2290 (2/27)
Number Constructed	30	30

Hull Data

Superstructure Points	18	18
Damage Chart	C	C
Size		
Length	196 m	196 m
Width	86.5 m	86.5 m
Height	44 m	44 m
Weight	69,125 mt	68,975 mt

Cargo

Cargo Units	135 SCU	135 SCU
Cargo Capacity	6,750 mt	6,750 mt
Landing Capability	None	None

Equipment Data

Control Computer Type	M-1	M-1
Transporters		
standard 6-person	2	2
emergency 22-person	2	2
cargo	1	1

Other Data

Crew	184	184
Passengers	12	12
Shuttlecraft	4	4

Engines and Power Data

Total Power Units Available	32	34
Movement Point Ratio	3/1	3/1
Warp Engine Type	FWB-2	FWB-2
Number	2	2
Power Units Available	14	14
Stress Charts	M/O	M/O
Maximum Safe Cruising		
Speed	Warp 7	Warp 7
Emergency Speed	Warp 8	Warp 8
Impulse Engine Type	FIE-1	FIB-3
Power Units Available	4	6

Weapons and Firing Data

Beam Weapon Type	FH-4	FH-4
Number	6 in 2 banks of 2	6 in 2 banks of 2
Firing Arcs	2f/p, 2f/s	2f/p, 2f/s
Firing Charts	Q	Q
Maximum Power	3	3
Damage Modifier		
+2	(1-8)	(1-8)
+1	(9-14)	(9-14)

Missile Weapon Type

Number	2	2
Firing Arcs	2f	2f
Firing Chart	O	O
Power To Arm	1	1
Damage	12	12

Shields Data

Deflector Shield Type	FSH	FSH
Shield Point Ratio	1/2	1/2
Maximum Shield Power	13	13

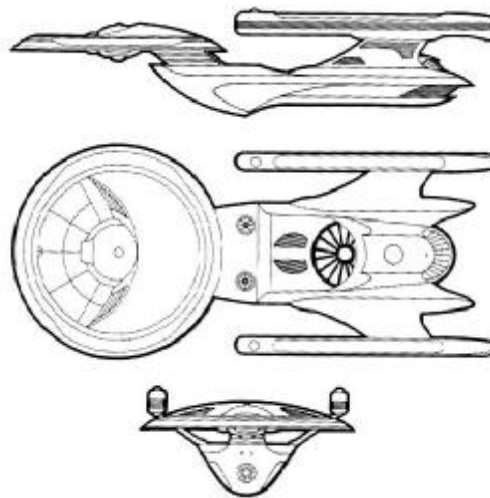
Combat Efficiency

D--	74.7	76.7
WDF--	28.0	28.0
CE--	20.9	21.5

Changes to published Mk I:

- FWB-2 power units available adjusted from 12 to 14.
- Total Power Units Available adjusted due to change.
- WDF adjusted.

Updated from Stardate Vol. 3 Number 4 by Reluctant Publishing with additional information from Ship Construction Manual, 2nd edition, by FASA. Graphics courtesy of www.shipschematics.net. Compiled by Lee Wood (FASAFan@hotmail.com). Version 3.12.



Notes:

When the radically new design for the *Excelsior* class battleship was proposed to Starfleet, there was doubt in Procurement about the entire design. Not only were the proposed transwarp engines an unknown variable, but the controls and engineering spaces, the wiring and the layout of the vessel itself were very new. Starfleet was unwilling to commit the funds to construction until some of the uncertainty had been dispelled.

An engineering "testbed" vehicle, incorporating as much of the *Excelsior*'s new features-minus the engines- was therefore proposed for full testing. Only a quarter of the battleship's displacement, it would nonetheless simulate all the calculated stresses and include all the intended equipment and it could be constructed in less than a year. Construction began at the Sol IV shipyards under the code designation "Scylla" (rumor says that Project "Charbydis" was the transwarp development program, but there is no proof).

The new design proved exceptionally sound and very serviceable and did everything the engineers wished, including showing some minor faults and design errors that could have shown up on the battleship. The "Scylla" project, in fact, proved so successful that Starfleet determined that the testbed starship could be modified into a serving vessel and added to the fleet. All it would take was the addition of armament and the removal of the engineering instruments.

The *Scylla* class of scouts posed a unique problem in defining a mission they could carry out. They were not natural warships. Conventional design philosophy for such ships is to set the weapons package first and then build a ship to carry it. The *Scylla* was not intended to be armed; the weapons added to it, however, make it a creditable, but not formidable, threat. In fact, the *Scylla* can be termed a "heavy" scout, due both to its displacement and weapons array.

Its ship-keeping qualities, on the other hand, are above-average and its sizable cargo capacity, combined with its overall sound design, make the *Scylla* a very reliable craft for frontier patrol and remote base replenishment. In this mission capacity, the *Scylla* class performs like a normal cruiser, though its small size and only normal endurance restrict its operational radius. Starfleet is not troubled by this; it had the design in hand already and there is always a need for additional ships of any good size on the frontier.

Because the design is so closely related to that of the *Excelsior*, Starfleet has restricted the operation of the class to Quadrants I and II, far from prying Romulan, Klingon, and Orion eyes.

