

Frontier Class Tactical Cruiser

Production Data

Origin: United Federation of Planets
 Year Launched: 2380

Class and Type: Frontier Class Tactical
 (Fast/Command) Cruiser

Hull Data

Size: 8*, 31 decks
 Structure: 40

Size: 870 / 355 / 125 meters
 Crew: 450 (variable by mission up to 1500)

Operational Data

Transporters: 8 ea stand., emer., cargo
 Cargo Capacity: 90
 Shuttlebays: 1 aft
 Shuttlecraft: 8 size worth
 Operations Systems Class 4 (E)
 Sensor Systems Class 5 (+5/F)

Atmospheric Capable: No
 Separation Systems: Emergency Only
 Tractor Beams: 1fd, 1av

Life Support: Class 4 (E)

Propulsion Data

Impulse Engines: FIG-5 (.92c) (D)

Warp Drive: LF-45 Mod 2 (Warp 9/ 9.6/ 9.9) (E)

Tactical

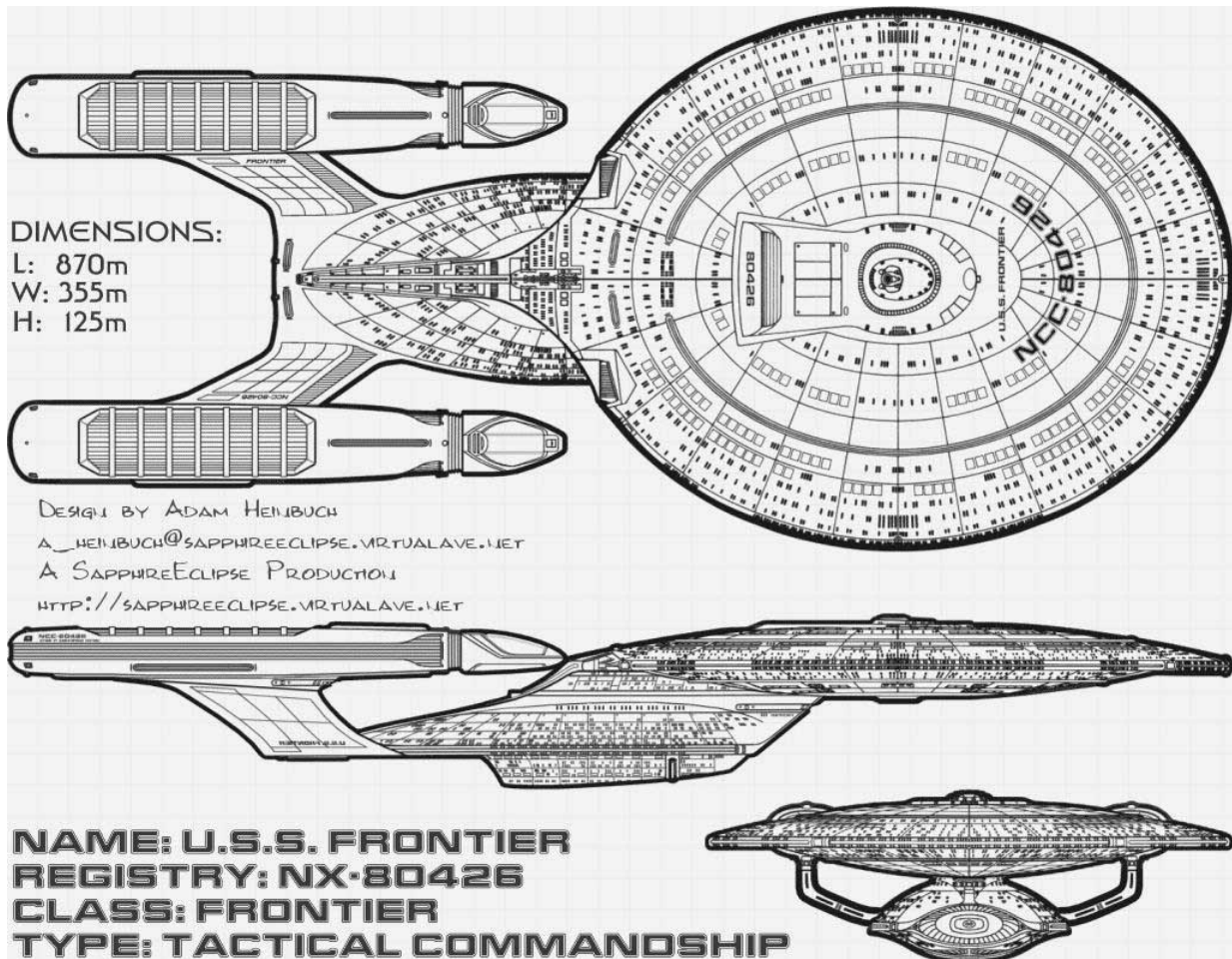
Phaser Banks 5 x Type XII (D)
 Penetration 6 / 6 / 6 / 0 / 0
 Deflector Shields FSS-3 (D)
 Protection/Threshold 18 / 6

Photon Torpedoes 2 x Mk 95 (D)
 Penetration 5 / 5 / 5 / 5 / 5
 Penetration 6 / 6 / 6 / 6 / 6

Miscellaneous

Maneuver Modifiers +6 C, -2 H, +3 T

Traits: Flagship



Notes: * Based on her length alone, the *Frontier* class should qualify as size 10, but a comparison of the vessels' block volume indicates a vessel roughly the same size as a *Galaxy* Class cruiser, and roughly 1 1/2 times the size of the *Allegiance* Class.

Notable Vessels in Class:

USS <i>Frontier</i> NCC-80426	First of Class
USS <i>Belleau Wood</i> NCC-81312	
USS <i>Horizon</i> NCC-82203	

Developed concurrently with the *Allegiance* class starship, the *Frontier* class uses a similar warp geometry and comparable technology despite being nearly a third larger than its sister design.

The *Frontier* class is designed as a “tactical command ship”- a heavily armed vessel designed to participate in and coordinate combat at the fleet level. While retaining the basic capability for scientific research required by Federation starships, the *Frontier* class focuses on combat and command and control functions.

In addition to quarters for the fleet commander and his staff, the *Frontier* class can also carry a large complement of MACO's or a battalion of Starfleet Marines. Coupled with the ship's innate combat capability, this “troop” capacity allows the *Frontier* class a greater combat mission flexibility.

The *Frontier* class retains a number of basic elements and hull designs from the older *Galaxy* class, but in an overall smaller, more streamlined format. Although both classes are nearly identical in overall volume, the *Frontier* design presents a smaller target-aspect to incoming weapons fire. Finally, unlike the *Galaxy* class, the primary hull is not “routine-detachable”, but rather integrated into the overall spaceframe. While emergency separation is possible, reconnecting the primary and secondary hull requires dockyard assistance.