Federation Class

Launch Year: 2260

Primary Shipyards: San Francisco Orbital Shipyards – Earth, Lake Armstrong Slips – Luna Sol, Yoyodyne Propulsion Systems - Proxima

OVERVIEW: The aftermath of the Federation-Klingon War saw many changes in Starfleet as the entire service rebuilt and fully modernized. Some admirals, however, were still stuck in the past with concerns that another war would break out with the Klingons. While this was unlikely as the KDF suffered as high of losses as Starfleet did, there was a push to construct a larger vessel than the Constitution class that could both hold its own in a firefight with the larger Klingon vessels such as the D6's and 7's, but also act as a command ship where an admiral may lead entire fleets of vessels from a flag bridge. The Federation class Dreadnaught was born. There were plans to build twenty of these vessels, but only four were ever fully built before other starships on the drawing board began to show promise. Six other spaceframes were partially completed before the program was discontinued, being used by major shipyards to test systems integration or damage control techniques. Each completed vessel remained in service to Earth, Andoria, Vulcan, and Tellar Prime in reserve status until 2297 when they were retired.

CAPABILITIES: Much larger than a *Constitution* class vessel, the *Federation* Dreadnaught has a crew compliment of five hundred, and often more when serving as a flagship when flag officers own staff take their places on board the ship. The extra mass and volume of the crafts primary saucer and secondary hull meant the addition of an experimental third warp nacelle. While this centreline nacelle contained identical coils as the port and starboard nacelles, it was mainly used as a warp field stabilizer that could take over from another nacelle in case of battle damage. The secondary hull had two separate redundant navigational deflectors as well as two separate subspace sensor arrays that could double as faster than light communication transceivers. Power was provided by an extended Mk XI M/AM warp core, and four separate fusion reactors, two in each hull.

Refits and Variants: Each Federation class vessel saw improvements to its communication capabilities and propulsion systems through the 2270s and 80s. These vessels further improved their capabilities from the Constitution class refit program in the 2270s, changing their appearance drastically.

Suggested Mission Profiles: Flagship, Strategic and Diplomatic Operations, Tactical Operations.

Naming Conventions: Federation class vessels are named after forms of governments. The four vessels built were Federation (NX/NCC-2100), Alliance (NCC-2113), Concordat (NCC-2109), and Confederation (NCC-2114).

TRAITS: Federation Starship

SYSTEMS

Comms	80	Engines	80	Structure	09
Computers	07	Sensors	07	Weapons	80
DEPARTME	ENTS				
_	+1 	Security Engineering			

SCALE: 5

ATTACKS

- Phaser Banks
- Photon Torpedoes
- Tractor Beam (Scale 4)

TALENTS

Federation-class starships have the following talents

Command Ship

Extensive Shuttlebays

Improved Warp Drive

Special Rule: Triple Nacelles – Few Starfleet vessels utilize three warp nacelles, and the *Federation* class uses them in a strange way with the centreline nacelle utilized primarily as a warp field stabilizer while under normal operations, but it can take over as an active nacelle when warp systems take damage. While this is partially represented by the Talent, Improved Warp Drive, the *Federation* class also ignores the increase in Difficulty and Complication Rage when the Engines System is Impacted.

U.S.S. Federation (NX/NCC-2100) (2286)

Federation served as the personal conveyance of the President of the Federation from 2260 until its retirement in 2297, making it the most active of the Federation class vessels launched. While notable for many diplomatic missions it undertook, it was the Whale Probe incident of 2286 where it saw its most action. When the Federation President refused to leave Earth, he also ordered Prime Minister Lantia of United Earth to escape to Federation and act in his stead as a form of continuity of government as both the Prime Minister Lantia and Federation were at Luna. Lantia would take Federation eighteen light hours from Earth and lead the coordination efforts with Starfleet in the response to the devastation being wrought by the Whale Probe. Federation would also be the only starship to have solid sensor returns detecting Admiral Kirk and H.M.S. Bounty as it bore through space-time on its return to 2286 with George and Gracie aboard.



Comissioned: 2260

Mission Profile: Flagship

Trait: Federation Starship, Presidential Starship, FlagShip of

United Earth (2260-2297)

SYSTEMS

Comms	09	Engines	09	Structure	09
Computers	07	Sensors	07	Weapons	08

DEPARTMENTS

Command	04	Security	04	Science	02
Conn	01	Engineering	03	Medicine	01

SCALE: 5 RESISTANCE: 5

POWER: 14 HULL: 13

ATTACKS

- Phaser Banks (Energy, Medium Range, 10CD, Versatile 2)
- Photon Torpedoes (Torpedo, Long Range, 7CD, High Yield)
- Tractor Beam (Strength 4)

TALENTS

Command Ship

Extensive Shuttlebays

Improved Warp Drive

Dedicated Subspace Transceiver Arrays

Secondary Reactors