Emmett Class Specifications

Production Data:

Origin: United Earth

Class and Type: Emmett Class Starship

Year Launched: 2140

Hull Data:

Structure: 15

Size/Decks: 3/2

Length/Height/Beam: 37/56/20 Meters

Complement: 20

Operational Data:

Transporters: NA

Cargo Units: 40

Shuttlebay: NA

Shuttlecraft: NA

Atmospheric Capable: yes

Grappler System: 1 A

Separation System: None

Sensor System: Class 2 [+2/C]

Operations System: Class 3 [0]

Life Support: Class 3 [0]

Propulsion System:

Chemical Drive: RCS 24 [.15c] [0/B]

Warp Drive: WE-2c [Warp, 1/1.4/1.8]

Tactical Data:

Plasma Weapons: TDM-28 [X2/B]

Penetration: 2/2/2/0/0

Phase Cannon: PC-10a [X2/B] [refit 2153]

Penetration: 3/3/2/0/0

Hull Polarization: HPG mk 2 [B]

Protection Threshold: 10/1

Miscellaneous Data:

Manoeuvre Modifiers: +2C, +0H, +2T

Traits: Flaws: Weak Power Grid

History:

The Emmett Class was one of the first warp capable starships made for the fledgling Starfleet. What is unusual about this ship is that it never left the solar system and was equipped with an Ion drive just in case the warp drive proved to be a disaster. When the humans were satisfied that warp was a viable means of travel they quickly mothballed the hull design. After the Xindi assault on Earth the ships were dug out of retirement and given several emergency refits. These included the addition of phase cannons, plasma cannon and hull plating.
Ships of the Line:

**USS Emmett**: First hull laid down succeeded in travelling to the edge of the solar system in under 2 minutes at maximum warp.

**USS Louis & Clark: Lost**: First ship to depart the solar system failed to return from a routine patrol. N.B. the Romulans found this vessel adrift at the edge of their solar system with no crew onboard and the computer banks destroyed beyond repair. The Romulans reversed engineered the ship.

Alternate History;

In the Mirror Universe these vessels are used as a bombing platform. During the short lived Lunar uprising Emmett classes participated in the bombing of the Bio Domes.