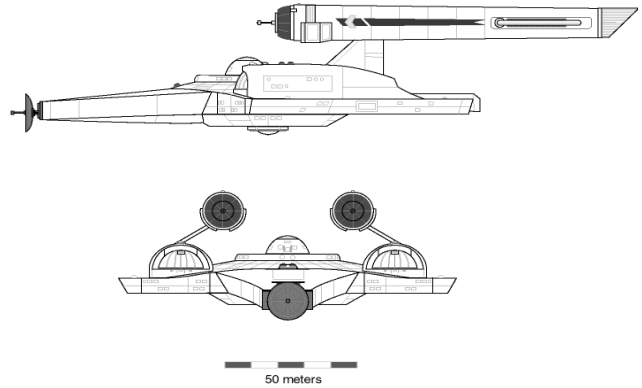
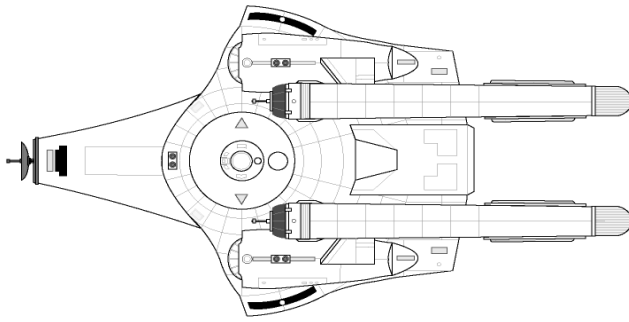


Neale Davidson Class XI Assault Ship



CONSTRUCTION DATA:

| | | | |
|------------------------|------|-------|--------|
| Class: | XI | XI | XI |
| Model Number: | MK I | MK II | MK III |
| Date Entering Service: | 2231 | 2238 | 2244 |
| Number Constructed: | 55 | 38 | 72 |

HULL DATA

| | | | |
|-------------------|-----------|-----------|-----------|
| Superstructure: | 22 | 26 | 29 |
| Damage Chart: | C | C | C |
| Dimensions: | | | |
| Length: | 235m | 235m | 235m |
| Width: | 127m | 127m | 127m |
| Height: | 34m | 34m | 34m |
| Weight: | 167781 mt | 172465 mt | 177895 mt |
| Cargo Specs | | | |
| Total SCU: | 520 SCU | 530 SCU | 540 SCU |
| Cargo Capacity: | 25700 mt | 26480 mt | 26890 mt |
| Landing Capacity: | NO | NO | NO |

EQUIPMENT DATA

| | | | |
|----------------------|--------|--------|--------|
| Computer Type: | L-8 x2 | M-1 x2 | M-1 x2 |
| Cloaking Device/ECM: | None | None | None |
| Power to Engage: | | | |
| Transporters- | | | |
| 6-person: | 3 | 3 | 3 |
| 20-person Combat: | 15 | 15 | 15 |
| 22-person Emergency: | 5 | 5 | 5 |
| Cargo: | 5 | 5 | 5 |

OTHER DATA

| | | | |
|---------------|-----|-----|-----|
| Crew: | 300 | 308 | 318 |
| Passengers: | 5 | 15 | 15 |
| Troops: | 300 | 300 | 300 |
| Shuttlecraft: | 15 | 15 | 15 |

ENGINE AND POWER -

| | | | |
|--------------------------|---------|---------|---------|
| Total Power Available: | 40 | 40 | 40 |
| Movement Point Ratio: | 5/1 | 5/1 | 5/1 |
| Warp Engine Type: | FFTL-7 | FFTL-7 | FFTL-7 |
| Number: | 2 | 2 | 2 |
| Power Units: | 28 | 28 | 28 |
| Stress Chart: | N/M | N/M | N/M |
| Max Safe Cruising Speed: | 3 | 3 | 3 |
| Emergency Speed: | 5 | 5 | 5 |
| Impulse Engine Type: | FNSP-6C | FNSP-6C | FNSP-6C |
| Number: | 1 | 1 | 1 |
| Power Units: | 12 | 12 | 12 |

WEAPONS/DEFENSE

| | | | |
|------------------|----------|----------|----------|
| Beam Weapon: | FL-3 | FL-5 | FL-6 |
| Firing Arcs: | 2P,2F,2S | 2P,2F,2S | 2P,2F,2S |
| Firing Chart: | G | H | H |
| Maximum Power: | 2 | 2 | 3 |
| Damage Modifiers | | | |
| +3 | | | |
| +2 | | (1 - 4) | (1 - 4) |
| +1 | (1 - 4) | (5 - 7) | (5 - 7) |

| | | | |
|---------------|-------|-------|-------|
| Torpedo Type: | FAC-1 | FAC-1 | FAC-3 |
| Firing Arcs: | 2F | 2F | 2F |
| Firing Chart: | F | D | H |
| Power To Arm: | 3 | 8 | 4 |
| Damage: | 8 | 3 | 12 |

Shields-

| | | | |
|---------------------|-------|-------|-----|
| Shield Type: | FDS-5 | FDS-5 | FSG |
| Shield Point Ratio: | 2/1 | 2/1 | 1/1 |
| Maximum Shield: | 2 | 2 | 9 |

Combat Efficiency

| | | | |
|------|------|------|------|
| | 3.2 | 3.6 | 10.7 |
| D- | 40.0 | 46.0 | 66.2 |
| WDF- | 8.1 | 7.8 | 16.2 |

NOTES:

Although Starfleet has always promoted the idea of peace, it has always understood the undeniable reality of war. A research study done by an independent think tank in 2224 for the Military Operations Command reported a severe deficiency in Starfleet's ability to repel a significant incursion by an aggressive species.

Their conclusion stems from what they identify as an inability of Starfleet to project its power against a ground based target or against a spaceborne target occupied by enemy forces. The report cited a number of simulations using known intelligence data from the Klingons, Romulans and a variety of smaller spacefaring cultures. In most of these simulations, Starfleet ground forces were at a distinct disadvantage.

The report was submitted to the Federation Security Council later the same year, and after some deliberation, it was decided to authorize the design of an assault ship specifically to address the issues presented.

The Neale Davidson class went into service in late 2231, amongst some scrutiny and apprehension of the crews. According to the line engineers, the ships were extremely cramped for the number of troops and equipment the ship was expected to carry, and this sentiment was repeated by the command staff and crews. A series of charged debates over the effectiveness of the ship took place throughout its shakedown cruises and well into its first year of service amongst members of Starfleet and the Security Council.

Ultimately, cooler heads prevailed, and the class went on to perform to expectations. Despite its initial shortcomings, the class had a multitude of positive attributes. The twin forward facing bays allowed shuttles quick access while under the protective fire arcs of the ship's 6 laser weapons and dual accelerator cannons. The Neale Davidson's offensive capabilities were quite formidable for its day, and could stand its ground fairly well without the help of support ships. An efficient transfer system underneath the shuttles bays connected the two, and converged near main engineering, just forward of the impulse decks, to provide an area to quickly service and resupply the 300 marines, their shuttles and equipment.

The Neale Davidson class served through the Fours Years War, being instrumental in re-taking occupied planets as Starfleet pushed the Klingons back to their former borders. Starfleet Command opted not to update the class with modern drives and weaponry after the war in favor of an entirely new ship design. The Neale Davidson was finally retired from active service in 2260, many remained in reserve fleets until the 2280s.

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Special thanks to Lee Wood @ Morena Shipyards, for chartless system

Dedicated to the late Neale Davidson, whose passion for Trek will be missed but not forgotten. Rest in peace.

