

KATANA-CLASS FRIGATE

Heavy Frigate, Commissioned: 2382

FEDERATION



HULL DATA

STRUCTURE: 30(5 ABLATIVE)
 SIZE/DECKS: 6/9
 LENGTH/HEIGHT/BEAM: 313/60/103
 COMPLEMENT: 115

OPERATIONAL DATA

ATMOSPHERE CAPABLE: NO
 TRANSPORTERS: 3 STANDARD, 3 EMERGENCY
 CARGO UNITS: 60
 SHUTTLEBAY: 1 A
 SHUTTLECRAFT: 6 SIZE WORTH
 TRACTOR BEAMS: 1 FV
 SEPARATION SYSTEM: NO
 CLOAKING DEVICE: NONE
 SENSOR SYSTEM: CLASS 4 (+4/E)
 OPERATIONS SYSTEM: CLASS 3 (D)
 LIFE SUPPORT: CLASS 3R (DD)

PROPULSION DATA

IMPULSE SYSTEM: FIG-4 (.9C) (D)
 WARP SYSTEM: LF-35 (6/9.2/9.8) (D)

TACTICAL DATA

PHASER ARRAYS: TYPE XIV (X4/D)
 PENETRATION: 6/6/6/0/0
 TORPEDOES: MK 105 DF (D)
 PENETRATION: QUANTUM 5/5/5/5/5
 DEFLECTOR SHIELD: FSQ-7 (CC)
 PROTECTION/THRESHOLD: 17/4

MISCELLANEOUS DATA

MANEUVER MODIFIERS: +2C, +0H, +2T
 TRAITS: ABLATIVE ARMOR



Mission

The *Katana* class is the result of applying the best aspects of the *Intrepid* class design to a pure combat frame. With its Type XIV phaser strips and MK. 105 torpedo launchers, the *Katana* can inflict serious damage to bigger ships. According to its weaponry, such a vessel should be classified as a "cruiser" but the decision was made to classify it as a Heavy Frigate as it is a less-advanced design than the *Intrepid*.

Features

In addition to the *Cantell* class, Star Fleet also looked into a simpler design of similar dimensions to the *Intrepid*. This design would also omit the variable-geometry warp nacelles, but would maintain the excellent accommodation and sensor platforms of the *Intrepid*. It would be both cheaper and quicker to produce than an *Intrepid*, with cost and production time savings of roughly 25%.

Like the *Cantell*, the *Katana* class was heavily influenced by the *Intrepid* class in her design. The *Katana* actually shares more of a visual influence with the *Intrepid* than the *Cantell*, however its greater mass and less advanced drive system make it a slower vessel than the *Cantell*.

The *Katana* uses the LF-35 series of warp drive, which offers excellent performance and economy. Its weaponry is impressive, with four Type X phaser strips and a Mk. 105 quantum torpedo launcher. The M-15 Isolinear III computer system was equipped due to lower space requirements and cost.

With her larger size, the *Katana* includes the same interior fittings of the *Intrepid* without sacrificing as much space as the *Cantell*. The *Katana* uses the same sensor suite and science facilities of the *Intrepid* which, along with the larger crew, make it a more effective, though pricier, platform than the *Cantell*.

Ships in service

Name	Registry	Notes
USS <i>Katana</i>	NCC-85903	Prototype, destroyed by Tholian strike force near the Saskacoidan system (2384).
USS <i>Daisho</i>	NCC-85907	Participated in the " Sacred Ground " rebellious movement. Captured with all hands by Starfleet (2385).
USS <i>Wakizashi</i>	NCC-85912	Fought the Norexan class warbird " Hakare " near the Paulson Nebula (2382).
USS <i>Tachi</i>	NCC-85915	
USS <i>Ono</i>	NCC-85918	
USS <i>Tatsubo</i>	NCC-85921	Escorted key personnel from Mastia II back to Earth after secession from the Federation (2385).
USS <i>Naginata</i>	NCC-85923	
USS <i>Kama</i>	NCC-85926	Destroyed three independent Jem ´ Hadar attack cruisers and was itself crippled (2383).
USS <i>Jitte</i>	NCC-85929	
USS <i>Tessen</i>	NCC-85930	Member of Task Force 7 sent to patrol Tholian border during the Typhoon pact crisis (2382)
USS <i>Nage-Yari</i>	NCC-85933	Assisted the USS. <i>Cassini</i> which was drifting after a warp core ejection (2384).
USS <i>Aiguchi</i>	NCC-85936	