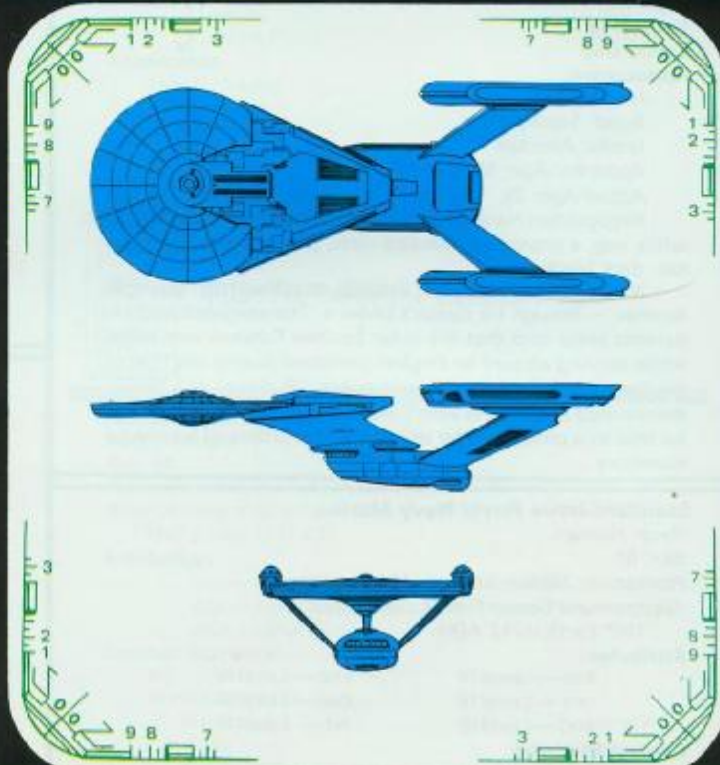


JAYNZ SHIPS OF THE GALAXY

TANGENT Class Destroyer

Hull Data:	
Model Number—	Mk II
Date Entering Service—	2/2003
Number Constructed—	26
Size	
Length—	289 m
Width—	112 m
Height—	59 m
Weight—	118,023 mt
Cargo Units—	309
Other Data:	
Crew—	119
Passengers—	12
Shuttlecraft—	1
Transporters—	
2 standard 6-person	
1 emergency 22-person	
1 cargo	
Engines And Power Data:	
Total Power Units Available—	38
Movement Pulse Ratio—	3/1
Warp Engine Type—	WNE-2
Number—	2
Power Units Available—	13 each
Stress Charts—	G/K
Maximum Safe Cruising Speed—	Warp 7
Emergency Speed—	Warp 9
Impulse Engine Type—	PH-1
Power Units Available—	12
Weapons And Firing Data:	
Beam Weapon Type—	PH-6
Number—	6 in 3 banks of 2
Firing Arcs—	2 fwd/port, 2 fwd/starb, 2 aft
Firing Chart—	7
Power Range—	0-5
Damage Modifiers—	+2(-10) +1(11-18)
Missile Weapon Type—	FP-2
Number—	4
Firing Arcs—	2 fwd, 2 aft
Firing Chart—	H
Power To Arm—	1
Damage—	6
Shields And Damage Control Data:	
Superstructure Points—	20
Damage Chart—	C
Deflector Shield Type—	FSH
Shield Point/Ratio—	1/2
Maximum Shield Power—	12



By Terry Atkins

TANGENT Class Destroyer

United Federation of Planets

The *Tangent* Class frigate was originally designed to supplement the *Loknar* Class frigate, but Star Fleet's design commission determined that the latter's service life could be extended by major refitting. They were so impressed by the *Tangent* Class design, however, that they approved it for construction, intending that it take the border patrol duties of the *Brenton* Class cruiser as they entered their refitting schedule.

Using state-of-the-art technology, the *Tangent* Class has been equipped with firepower superior to its predecessors. Heavy phaser and photon torpedo armament aft make it a formidable opponent in a chase situation. Its single shuttle bay houses an armed warp-capable shuttle; the first time such a modified warp shuttle has been carried by another ship.

Its superstructure was reinforced, making it stronger than the *Brenton* Class, and its impulse engine was upgraded, giving the *Tangent* an excellent power base.

In answer to the increasingly powerful armaments found on both Romulan and Klingon warships, there have been reports that Star Fleet is planning to upgrade the *Tangent*'s photon torpedo armament to FP-6 for the Mark II ships in service and the ten Mark III vessels now under construction.

