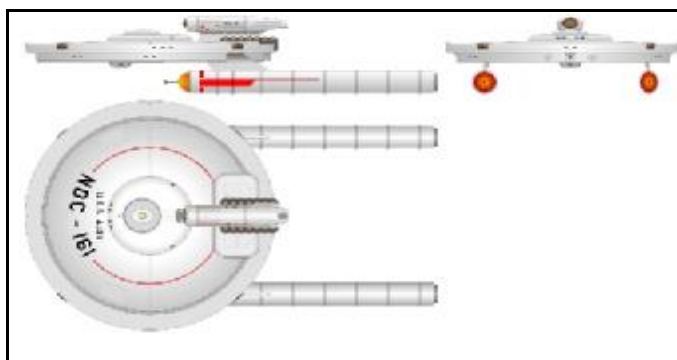


HEAVY DESTROYER

AJAX CLASS

Classification:	DDH
Class:	IV
Model:	I
Class Commission Date:	2166
Number Proposed:	10
Constructed:	4
Lost:	
Destroyed:	
Scrapped:	
Training:	
Captured:	
Sold:	
Superstructure:	10
Damage Chart:	C
Dimensions:	
Length:	112m
Width:	68m
Height:	25m
Displacement:	39573 mt
Cargo Specs	
Total SCU:	36 SCU
Cargo Capacity:	1810 mt
Computer Type:	K-3
Landing Capacity:	N
Cloaking Device:	
Power to Engage:	
Transporters:	
6-person:	1
20-person Combat:	
22-person Emergency:	1
cargo:	2
Laboratories:	
Brigs:	4
Replicators:	
Shuttlecraft:	
Light Shuttle:	4
Standard Shuttle:	
Heavy Shuttle:	
Cargo Shuttle:	
Medical Shuttle:	
Combat Shuttle:	
Ships Complement:	105
Officers:	21
Enlisted:	84
Troops:	
Passengers:	5
ENGINEERING-	
Total Power Available:	26
Movement Point Ratio:	2/1
Warp Engine Type:	FFTL-2A
Number:	2
Power Units:	12
Stress Chart:	O/P
Optimum Speed:	2.40
Max Safe Cruising:	3.20
Emergency Speed:	3.60
Maximum Speed:	4.00
Impulse Engine Type:	FNSP-2B
Power Units:	2
WEAPONS/DEFENSE	
Beam Weapon:	FEL-2
Firing Arcs:	2FPS
Firing Chart:	F
Maximum Power:	2
Damage Modifiers	
+3	
+2	
+1	
Beam Weapon:	FLC2
Firing Arcs:	1FPS
Firing Chart:	B
Maximum Power:	4
Damage Modifiers	
+3	
+2	
+1	
Torpedo Type:	FT1
Firing Arcs:	4F
Firing Chart:	F
Power To Arm:	2
Damage:	4
Stock:	20

Shields-	
Shield Type:	FDS-2
Shield Point Ratio:	2/1
Maximum Shield:	5
Combat Efficiency	1.1
D-	30.6
WDF-	3.7



The Ajax class warships were developed as a more heavily armed light Starship to supplement the Daedalus class ships towards the end of the Romulan War. These relatively fast ships were designed for a dual roles, firstly to scout out and secondly to interdict Romulan convoys far outside the Federation territory. The establishment of the Neutral Zone with its associated outposts along the border at the end of the war, precluded the use of this type of ships. As a result the four Ajax-class ships that were completed were reclassified as destroyers, and uncertainty over their role meant they did not commissioned until 2166.

The remainder of the class was cancelled as their utility in peace time was limited, and the larger Hercules and Wasp class then in the design stages were planned to be far superior. The Ajax class design differed from that of the Daedalus class in that only the warp nacelles were reused. The flat primary hull shape (derived from that of the old NX class) is indicative of the variety of design solutions trialled at that time to maximise warp field dynamics.

Instead of a shuttlebay, Ajax class ships had two docking ports in the saucer underside that allowed them to keep shuttles permanently docked (even at warp speed). The Ajax class ships were mainly employed for border patrol, and were all decommissioned by 2191.

Commissioned Ships	
USS Ajax NDC-161	
USS Prometheus NDC-162	
USS Vostok NDC-163	
USS George Washington NDC-164	

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