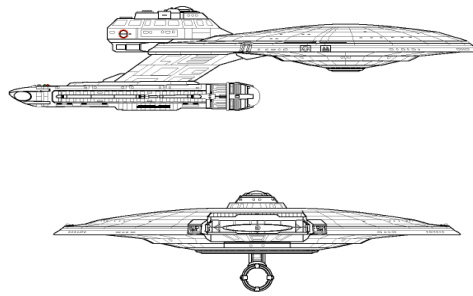
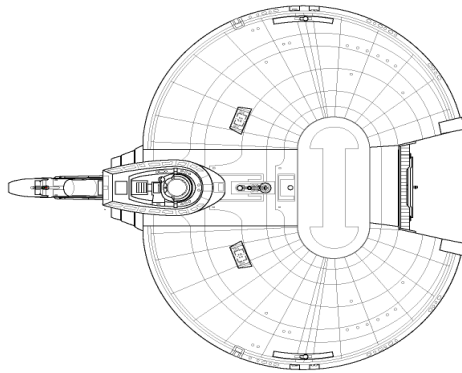


# Detroit Class V Destroyer/Escort



50 meters

<b>Construction Data:</b>	V	V
Model Number:	TYPE 1	TYPE 2
Date Entering Service	2157	2157
Number Constructed	160	30

<b>HULL DATA</b>		
Superstructure:	12	10
Damage Chart:	C	C
<b>Dimensions:</b>		
Length:	191 m	191 m
Width:	169 m	169 m
Height:	47 m	47 m
Weight:	54600 mt	53000 mt
<b>Cargo Specs</b>		
Total SCU:	150 SCU	190 SCU
Cargo Capacity:	7360 mt	9350 mt
Landing Capacity:	NO	NO

<b>EQUIPMENT DATA</b>		
Computer Type:	J1	J1
Cloaking Device/ECM:		
Power to Engage:		
<b>Transporters-</b>		
6-person:	1	1
20-person Combat:	1	1
22-person Emergency:		

<b>OTHER DATA</b>		
Crew:	128	120
Passengers:	30	100
Troops:	15	
Shuttlecraft:	4	4

<b>ENGINE AND POWER -</b>		
Total Power Available:	20	20
Movement Point Ratio:	3/1	3/1
Warp Engine Type:	EFFTL-1	EFFTL-1
Number:	1	1
Power Units:	14	14
Stress Chart:	O/P	O/P
Max Safe Cruising Speed:	3	3
Emergency Speed:	5	5
Impulse Engine Type:		
Number:	2	2
Power Units:	6	6

<b>WEAPONS/DEFENSE</b>		
Beam Weapon:	EPHC-2	EPHC-2
Firing Arcs:	2FP,2FS	2FP,2FS
Firing Chart:	F	F
Maximum Power:	2	2
Damage Modifiers		
+3		
+2		
+1	(1-4)	(1-4)

Torpedo Type:	EPT-2
Firing Arcs:	2F
Firing Chart:	D
Power To Arm:	2
Damage:	6

<b>Shields-</b>		
Shield Type:	EFHP-3	EFHP-2
Shield Point Ratio:	2/1	2/1
Maximum Shield:	3	2.0
<b>Combat Efficiency</b>	1.9	0.9
<b>D-</b>	37.7	36.2
<b>WDF-</b>	5	2.4

## NOTES:

In 2156, as hostilities with the romulans increased, starfleet needed a vessel to assist the Intrepid class vessels in direct line combat and alleviate some of the escort workload for the aging Delta class. Taking advantage of technologies built for the successful NX class ships, the Detroit class was relatively simple to build and quickly entered service in mid 2157.

The most striking feature of the Detroit class was the elongated primary hull. This allowed extra facilities for passengers and cargo recovered during escort and rescue operations. There were more than just a few incidents where a great deal of lives were saved and precious loads recovered during that vicious conflict where every transport was vital to the effort. Warships of that era were blessed with warp capabilities up to warp 5, but sadly, transports and freighters were struggling at speeds of warp 3 or less, meaning resupply could be weeks, months, and in rare cases, years away.

To save cost, the Detroit class had two types serving concurrently. The type 1 was the destroyer model, fitted with superior shielding and twin torpedo launchers. The type 2 escort model was fitted with lesser shields and no torpedoes, allowing for more space in the forward hull for passengers and cargo. In the later stages of the war as allied ships pushed the romulans back into their own territory and raids were becoming less common, a number of type 2's were fitted with torpedo launchers and joined their type 1 counterparts in combat.

After the war, the Detroit class served along the romulan and klingon borders, as patrol vessels and emissaries for the fledgling federation alliance. The class also made a name for itself protecting private shipping against the orion cartels, whose pirating legacy plagued the federation for nearly two centuries. Several type 2's served as science vessels, their spacious cargo areas holding a number of laboratories and specialized equipment. Both types served into the 23rd century, until finally retired in 2211.

The unique stability of the warp field in the Detroit class served as a model for several ships to come, particularly the Hermes, Saladin, and Nelson class vessels.

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 Special thanks to Lee Wood @ Morena Shipyards, for chartless system  
 Special thanks to Bryan Jecko @ tacticalstarshipcombat.com and  
 FasaStarTrekUniverse et al. for formulas and formats