

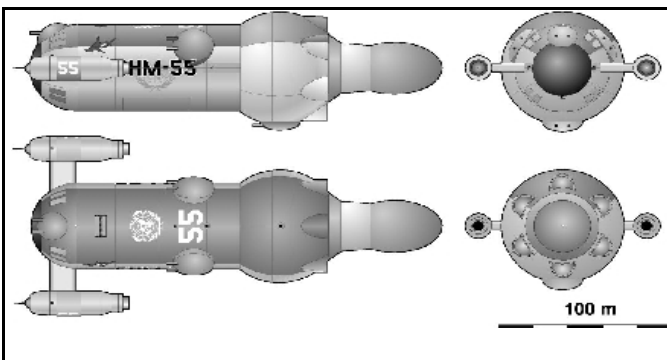
BATTLE CRUISER

TANNHAUSER CLASS

HISTORIC EARTH VESSEL

Classification:	CB
Class:	17
Model:	I
Class Commission Date:	2157
Number Proposed:	
Constructed:	14
Lost:	
Destroyed:	4
Scrapped:	
Training:	
Captured:	
Sold:	
Superstructure:	48
Damage Chart:	A
Dimensions:	
Length:	247.13m
Width:	112.23m
Height:	74.44m
Displacement:	443880 mt
Cargo Specs	
Total SCU:	138 SCU
Cargo Capacity:	6900 mt
Computer Type:	J-6
Landing Capacity:	N
Cloaking Device:	
Power to Engage:	
Transporters:	
6-person:	
20-person Combat:	
22-person Emergency:	
cargo:	
Laboratories:	
Brigs:	39
Replicators:	
Shuttlecraft:	
Light Shuttle:	
Standard Shuttle:	16
Heavy Shuttle:	
Cargo Shuttle:	
Medical Shuttle:	
Combat Shuttle:	
Ships Complement:	1254
Officers:	251
Enlisted:	1003
Troops:	
Passengers:	
ENGINEERING-	
Total Power Available:	27
Movement Point Ratio:	7/1
Warp Engine Type:	EFTL-4
Number:	2
Power Units:	11
Stress Chart:	
Optimum Speed:	1.80
Max Safe Cruising:	2.40
Emergency Speed:	2.70
Maximum Speed:	3.00
Impulse Engine Type:	ENSP-5
Power Units:	5
WEAPONS/DEFENSE	
Beam Weapon:	EEL-5
Firing Arcs:	4FPS,4APS
Firing Chart:	D
Maximum Power:	2
Damage Modifiers	
+3	
+2	
+1	
Beam Weapon:	
Firing Arcs:	
Firing Chart:	
Maximum Power:	
Damage Modifiers	
+3	
+2	
+1	
Torpedo Type:	ET-4
Firing Arcs:	6F,2P,2S,2A
Firing Chart:	D
Power To Arm:	2
Damage:	4
Stock:	60

Shields-	
Shield Type:	EDS-5
Shield Point Ratio:	2/1
Maximum Shield:	3
Combat Efficiency	9.7
D-	75.9
WDF-	12.8



When the first mass produced M/AM starship reactors were finally certified in March 2157, several existing classes of fusion-powered ships had already been redesigned and adapted to make use of the new technology. The smaller Krechet class was the first class to enter service, in April 2157. The Krechet was developed from the fusion powered Amarillo class.

Derivatives of Bison type hulls soon followed. The Tannhäuser class battlecruiser (CHM-55) was the first of these. The first ship of the class, UES Tannhäuser, entered service only 1 month after the UES Krechet.

The Tannhäuser class cruiser were essentially lengthened Pioneer class ships. The design was further modified to use the new EFTL-4 warp drive system, which had been designed for ships with displacements greater than 300,000 tons.

As with the Krechet class, the smaller amount of deuterium that needed to be carried for the far more efficient M/AM reactor system allowed a larger payload, including both weaponry and more powerful sensors and deflectors.

One notable feature of the class was the extreme forward placement of the nacelles in a "hammerhead" arrangement, which was done in an ultimately unsuccessful attempt to increase maneuverability at warp speeds.

The first three ships of the class, UES Tannhäuser, UES Vicksburg and UES Marathon, commissioned into the fleet in May 2157, and all three participated in the Battle of Hell's Gate in October 2157.

The 14 Tannhäuser class ships built continued to serve effectively throughout the war but were relegated to secondary roles when UESN became the basis of Starfleet in 2161.

The Tannhäuser class heavy cruiser UES Hastings (CHM-58) is now on display at the Starfleet Museum.

Commissioned Ships	
UES Tannhäuser CHM-55	UES Teutoburger Wald CHM-62 **
UES Waterloo CHM-56	UES San Jacinto CHM-63 **
UES Vicksburg CHM-57 **	UES Little Bighorn CHM-64
UES Hastings CHM-58	UES Thermopylae CHM-65
UES Agincourt CHM-59	UES Gettysburg CHM-66 **
UES Marathon CHM-60	UES Badr CHM-67
UES Trafalgar CHM-61	UES Shiloh CHM-68

** denotes lost or missing ships.
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