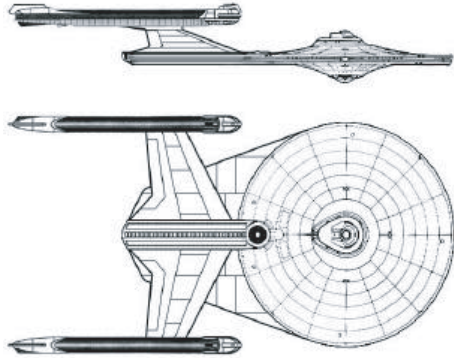


APOLLO CLASS XI CRUISER



NOTES:

Known Sphere of Operation: Federation Borders

The Apollo class started life basically as a prototype design study and was never intended to go into production. When tensions between the Federation and the Romulan Empire increased following the Toma Incident, the Apollo class was put into full production in the event of war. In the end, only ten of these ships were built.

CONSTRUCTION DATA:

Class - XI
 Model - Mk I
 Date Entering Service - 2295
 Number Constructed - 10

HULL DATA:

Superstructure Points - 31
 Damage Chart - C
 Size
 Length - 363 m
 Width - 147 m
 Height - 42 m
 Weight - 137,325 mt

Cargo

Cargo Units - 450 SCU
 Cargo Capacity - 22,500 mt
 Landing Capacity - None

EQUIPMENT DATA:

Control Computer Type - M-7
 Transporters -
 Standard 8-person - 6
 Combat 22-person - -
 Emergency 18-person - 4
 Cargo - 2

OTHER DATA:

Crew - 400
 Troops - -
 Passengers - 60
 Shuttlecraft - 5

ENGINEERING:

Total Power Units Available - 76
 Movement Point Ratio - 4/1
 Warp Engine Type - FWG-1
 Number - 2
 Power Units Available - 26 ea.
 Stress Chart - D/F
 Max Safe Cruising Speed - Warp 8
 Emergency Speed - Warp 10
 Impulse Engine Type - FIG-1
 Power Units Available - 24

WEAPONS AND FIRING DATA:

Beam Weapon Type - FH-11
 Number - 6
 Firing Arcs - 2 f/p/a, 2 f/s/a, 2 p/a/s
 Firing Chart - Y
 Maximum Power - 10
 Damage Modifiers
 +3 (1-10)
 +2 (11-17)
 +1 (18-24)
 Torpedo Weapon Type - FP-4
 Number - 4
 Firing Arcs - 1 f/p, 1 f/s, 1 p/a, 1 s/a
 Firing Chart - S
 Power To Arm - 1
 Damage - 20

SHIELD DATA:

Deflector Shield Type - FSP
 Shield Point Ratio - 1/4
 Maximum Shield Power - 16

COMBAT EFFICIENCY:

D - 174.3
 WDF - 114.2