

FEDERATION DATA:

Fleet Database:

STAR FLEET REFERENCE:

U.E.S.P.A. Mann

By Don W. Shanks

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(Adaptations for FASA's Star Trek Starship Combat Simulator Game.)
by Don W. Shanks

SHIP MODEL DATA:

Government: United Earth Space Probe Agency

Class Name: U.E.S.P.A. MANN

Ship Class (size): VI

Hull Number Series: D - 230 to 241

Ship Max Tonnage Range: 80,000 mt

Number Constructed: 12

Ship's Mission: Heavy Destroyer

Cost (MCr): 170

HULL DATA:

Superstructure Points..... 16

Damage Chart..... C

Size:

Length..... 130.27 meters

Width..... 58.50 meters

Height..... 31.0 meters

Mass Displacement..... 74,697.5 mt

Cargo:

Cargo Units..... 100 SCU

Cargo Capacity..... 5,000 mt

Landing Capability..... None

EQUIPMENT DATA:

Control Computer Type..... M-1

Transporters:

Standard 6-person..... 0

Combat 20-person..... 0

Emergency 22-person..... 0

Cargo, Small..... 0

Cargo, Large..... 0

OTHER DATA:

Crew..... 60

Troops..... 10

Passengers..... 5

Shuttlecraft..... 2

ENGINES & POWER DATA:

Total Power Units Available.....	22
Movement Point Ratio.....	3 / 1
Warp Engine Type.....	FWB -- 1
Number.....	2
Power Units Available.....	9 each
Stress Chart.....	M / O
Maximum Safe Cruising Speed.....	Warp 6
Emergency Speed.....	Warp 7
Impulse Engine Type.....	FIB -- 2
Power Units Available.....	4
Movement Point Ratio.....	3 / 1

WEAPONS & FIRING DATA:

Beam Weapon Type.....	FL -- 3
Number.....	4 (4 banks of 1 each)
Firing Arcs.....	[2 F/P/A, 2 F/S/A]
Firing Chart.....	G
Maximum Power.....	2
Range (Hexes).....	10
Damage Modifiers.....	[+1 (1-4)]
Beam Weapon Type.....	FAC -- 1
Number.....	1
Firing Arcs.....	[1F]
Firing Chart.....	F
Power to Arm.....	3
Damage.....	8
Range (Hexes).....	8

SHIELD DATA:

Deflector Shield Type.....	FSB
Shield Point Ratio.....	1 / 2
Maximum Shield Power.....	14

COMBAT EFFICIENCY:

WDF.....	6.2
D.....	71.88
CE.....	2.44

OTHER NOTES:

The *U.E.S.P.A. Mann* was a Heavy Cruiser design to begin with before the start of the Earth / Romulan War. Budget overruns required a new re-design with less powerful weapons installed and thus, the series was reclassified as a Heavy Destroyer.

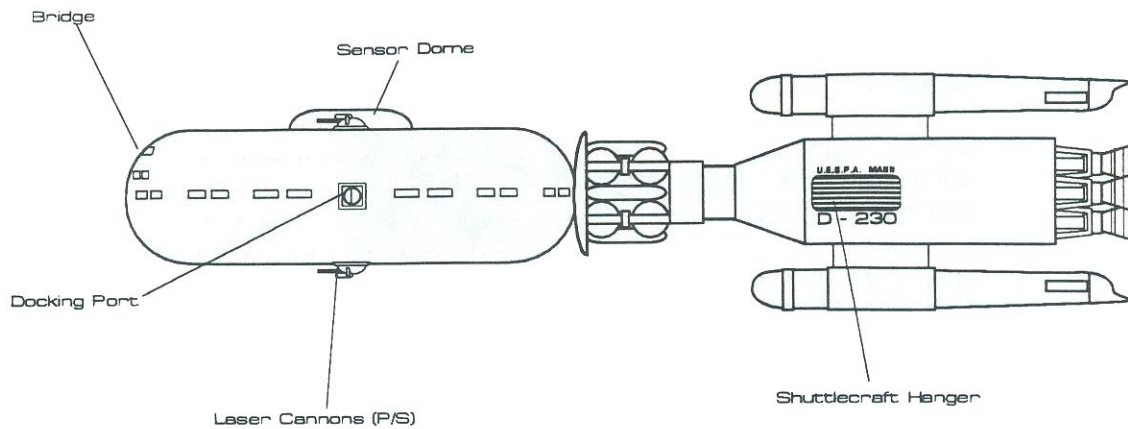
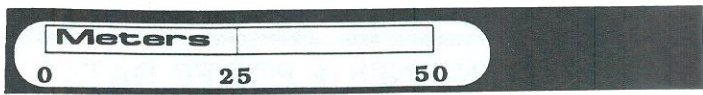
Ships marked with a (*) were lost over the entire time period of the Earth / Romulan War. The destroyers *Mann*, *Zukovski*, and *Dunlap* were lost along with the rest of the Fifth Earth Fleet at the Second Battle of Gamma Hydra II (2156).

Below is a listing of the class names and their hull numbers.

MANN	D - 230*	NIMITZ	D - 236
HALSEY	D - 231*	ZUKOVSKI	D - 237*
KNOX	D - 232*	NELSON	D - 238*
NAGUMO	D - 233*	YAMAMOTO	D - 239
LARSON	D - 234*	STARK	D - 240
DUNLAP	D - 241*	DELANEY	D - 241*

U.E.S.P.A. MANN

Class: Cruiser

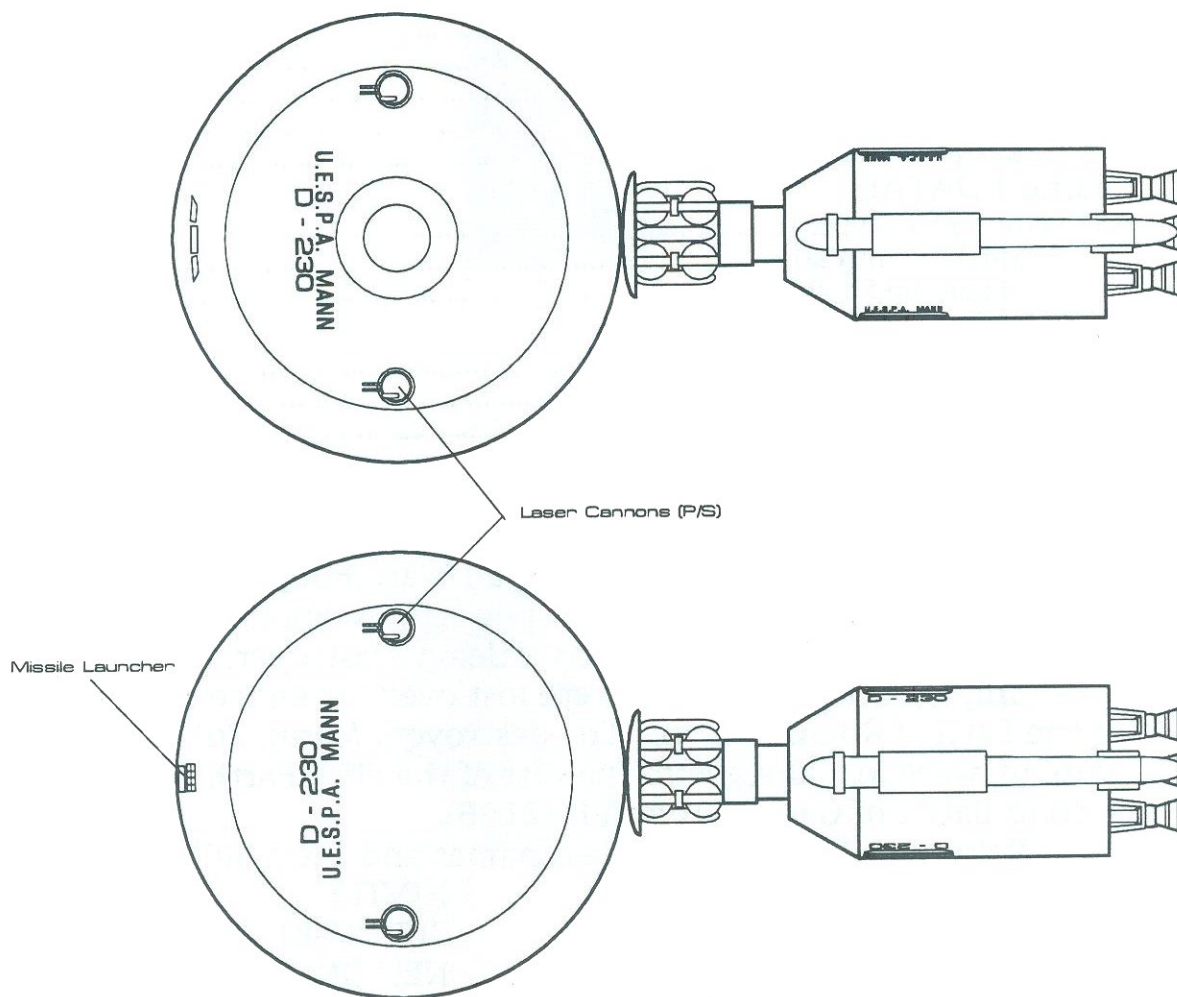


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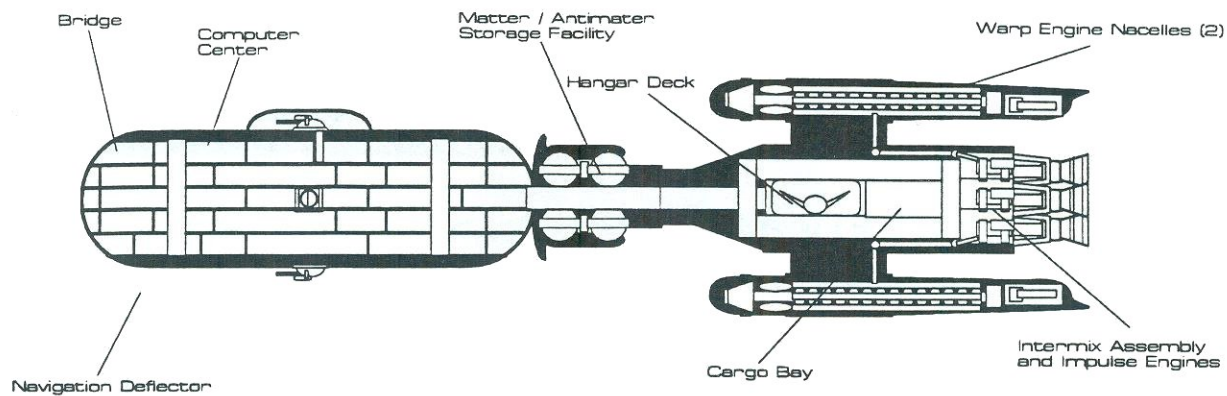
Side Profile

Top Profile

Length: 130.27 m
Width: 58.50 m
Height: 31.00 m

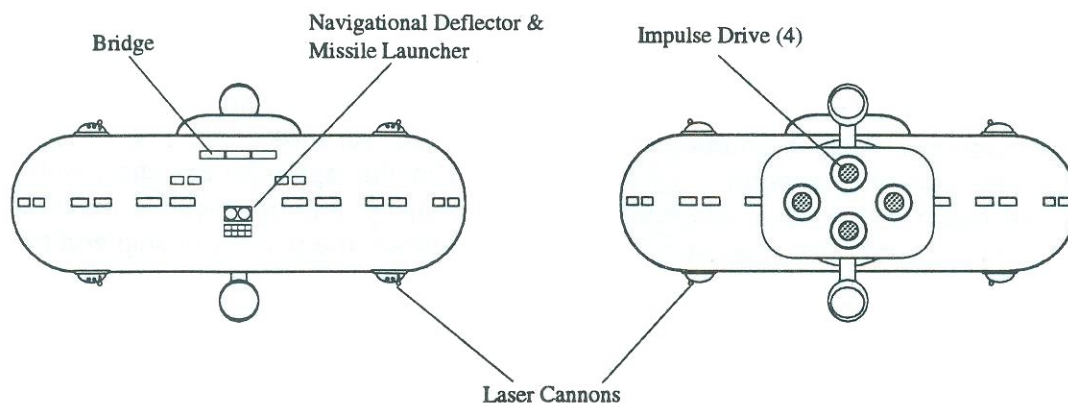


Bottom Profile



Cut--Away View

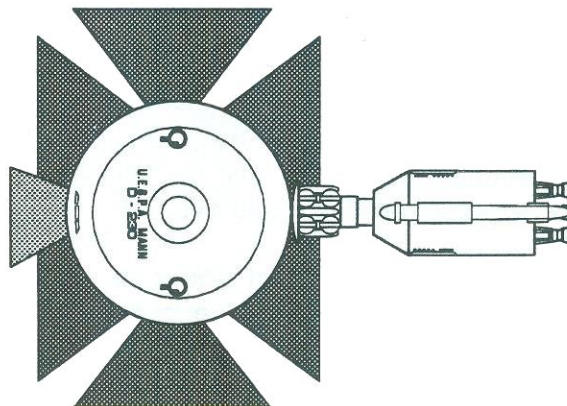
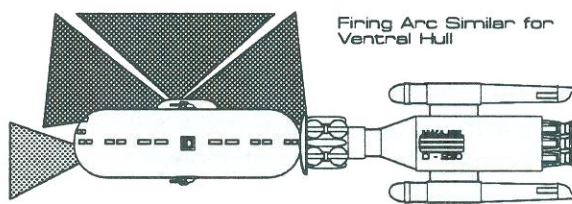
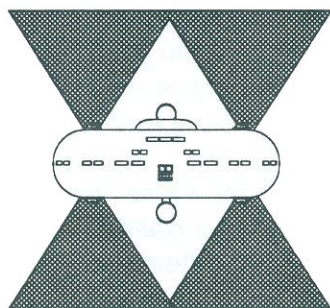
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Bow Profile

Stern Profile

DISPLAY: Firing Arcs



- Laser Cannon Firing Arcs.
- Missile Firing Arcs