

Berena Class II Trader



Construction Data

Model Numbers	Mk I
Date Entering Service	2282 (2/19)
Number Constructed	161

Hull Data

Superstructure Points	4
Damage Chart	C
Size	
Length	44 m
Width	24 m
Height	18 m
Weight	8,540 mt

Cargo

Cargo Units	125 SCU
Cargo Capacity	6,250 mt
Landing Capability	Yes

Equipment Data

Control Computer Type	L-13A
Transporters	
standard 4-person	1
cargo	1

Other Data

Crew	8
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Engines and Power Data

Total Power Units Available	12
Movement Point Ratio	1/1
Warp Engine Type	FWI-1
Number	2
Power Units Available	5
Stress Charts	N/P
Maximum Safe Cruising Speed	Warp 6
Emergency Speed	Warp 7

Impulse Engine Type

Power Units Available	FIA-2
	2

Weapons and Firing Data

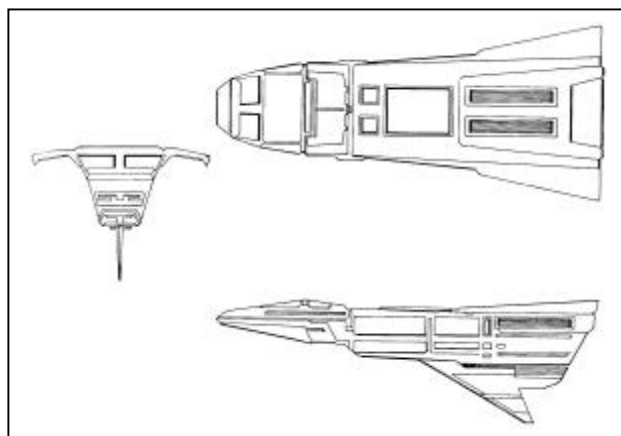
None

Shields Data

Deflector Shield Type	FSB
Shield Point Ratio	1/2
Maximum Shield Power	11

Combat Efficiency

D--	56.7
WDF--	0.0
CE--	0.0



Notes:

The *Berena* class free trader was designed by Merchant Captain Beowulf Leahy during a stint as helmsman aboard the *SS Wells Fargo* (an old *Mission* class cargo transport). Leahy wanted to design a ship with trans-atmospheric capability, efficient power-to-movement ratio, and high warp capability when fully loaded, with high-quality crew accommodations.

The *Berena* has been observed by merchants and customers alike as "the perfect adventurers' ship", able to carry a full cargo load quickly to its destination with high maneuverability and trans-atmospheric capability. As far as merchant vessels go, the crew quarters are cramped but quite comfortable for a vessel its size.

Though Starfleet regulations prohibit the unauthorized mounting of phaser or photon weaponry onto merchant vessels, the ship is equipped with concealed weapons lockers in case of uninvited guests; most merchants stock these lockers with phaser II As, slug throwers and shotguns.

The *Berena* is produced under exclusive contract with SynchWarp Enterprises. Current sales projections show that this vessel is extremely popular in the Triangle and frontier areas of the UFP, and will continue to be in years to come.

Merchant Captain Leahy's crew named the class in honor of their engineer and co-designer of this vessel, Alyssa Berena.

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