

Useful-class Freighter

This freighter is constructed using a semi-streamlined hull that masses approximately 10,000tons (SM+10) and is about 100m long. The “Useful” class Star Hauler is one of the most common Human medium cargo ships currently in service. The main cargo bay can be accessed from both the front and rear of the vessel. A small complement of passengers can be accommodated along with the cargo. It is armed with four laser turrets for self defence. This stalwart design has also been produced in survey ship and small hospital ship variants.

Front Hull	System
[1]	Steel Armour. SL dDR7
[2]	Habitat. Sixty Cabins (Crew: 8 single, 16 double. Passengers: 20 Cabins, 10 Cold Sleep – 40 pods. One office. Four bed sickbay. 1 mini-fac.)
[3!]	Tertiary Battery: 4 Turrets with 10Mj lasers. [390 tons cargo]
[4]	Cargo Hold. 500 tons.
[5]	Cargo Hold. 500 tons.
[6]	Cargo Hold. 500 tons.
[core]	Control Room. Bridge with 10 work stations, Coms/Sensors 9, Complexity 9 Computer.

Centre Hull	System
[1]	Steel Armour. SL dDR7
[2]	Cargo Hold. 500 tons.
[3]	Cargo Hold. 500 tons.
[4]	Cargo Hold. 500 tons.
[5]	Cargo Hold. 500 tons.
[6]	Hanger Bay: 2 x 30 ton shuttles [240 tons cargo]

Rear Hull	System
[1]	Steel Armour. SL dDR7
[2]	Cargo Hold. 500 tons.
[3]	Contragrav Lifters.
[4]	Cargo Hold. 500 tons.
[5!]	Reactionless Thruster: STL Drive. 0.5 G.
[6!]	Star Drive: FTL-1. Max 5LY per day.
[core]	Power Plant. TL10 Fusion Reactor. 2 Power points.

TL	Spacecraft	dST/HT	Hnd/SR	HT	Move	LWt.	Load	SM	Occ	dDR	Range	Cost
10	Useful-class Freighter	150	-2/5	14	0.5/c	10000	4630	+10	60ASV	7/7/7	x1	358

Atmospheric Speed: 1750kph (1087mph)