Starship - 500ton Corvette

:HEADER Corvette Lurushaar Kilaalum EB-EA53, TL 13, 500 tons, MCr 308.2

: COMMENTS

Built on a 500-ton TL-13 winged airframe, the Corvette is the Navy's equivalent of the Scout/Courier, only bigger, faster, and better armed. It is fitted with the Ansar b3-G jump drive, the Yard 7 mL/5 maneuver drive, and the Grid 5p Tokamak/L3 power plant, giving performance of Jump-3 and 5G acceleration. Fuel tankage supports one jump and three months of operations. It has fuel scoops for gas giant skimming. Adjacent to the bridge is a Model/3 computer and an extensive sensor suite. There are five hardpoints filled with an array of powerful weapons.

:HISTORY

:DATA Vol	No	Label	MCr	Notes
500		Airframe Hull, lifters	42	A, lifters
135		Jump Fuel (3 parsecs)	Θ	J3, 45t/pc
67.5		Plant Fuel (3 months)	0	3 months
10		Wings and fins	10	
5		Flotation hull	5	
5		Landing legs with pads	5	
1		Fuel Scoops 100t/hr	0.1	100t/hr
1		Fuel Intakes 40t/hr	0.1	40t/hr
2		Fuel Bins 40t/hr	0.2	40t/hr
4		Fuel Purifiers 16t/hr	4	16t/hr
0		Vd Surf Proximeter	0.6	
0		Vd Surf Life Detector	0.6	

0 0 0 0 8.25 45 40 2 months		Vd Surf Activity Sensor Vd Surf Field Sensor Vd Surf Densitometer Vd Surf Mass Sensor Adv Maneuver Drive-5 (N) Imp Jump Drive-3 (H) Imp PowerPlant-5 (N) Life Support Long Term	40	Ј Р 2	3 5 40 pers	
1 8	2	Life Support Adaptable	1		sophon	
R2 R3	2	Squad Barracks	0.4	• (:	5) R1 R	I KZ
2	-	2 Emergency Low Berth			1	10
individ	ual					
6		Commander's Suite	(0.4	fresh	er +
safe						
6	2	AR B1 Missile	6.4			
0		AV=6. 1 Blast Organic	0			
20		AV=13. 1 Rad Plate	0			
0		AV=0. c Ablat	0			
3		DS T4 CommCaster	12.5			
1		Vd T4 DataCaster	2.5			
3		Vd B1 Beam Laser	3.5			
0		DS Surf Communicator	3.5			
0		DS Surf Jammer	3.5			
0		DS Surf Scope	3.5			
0		DS Surf Neutrino Detector	3.5			
0		LR Surf EMS	2.5			
0		LR Surf Stealth Mask	2.5			
2		Frozen Watch			1	10
individ	ual	S				
2		B Meson Screen	2			
3		B Nuclear Damper	2			
1		Medical Low Berth	0.5			
2		Counsellor	0.2			
4		Surgery	3			
20		Gig	28			
4		Air/Raft Enclosed	0.1			
10		Hull Niche (Gig)	1.5			
1		SL Bracket (Air/Raft)	2			
1.5	3	Crew Shared Fresher	1.5	4	crew	

2	2	Mail Vault		0	for express
contrac	ts				
0.5		Air Lock		0.1	
24	6	Crew Lounge		0	
12	6	Crew Stateroom		0.6	1 crew
3		Computer Model/3 std		10.5	
6		Cargo Hold Basic		0	
26		Spacious Controls		0	
500			T0TALS	307	