

TRAVEL POD

PRODUCTION DATA

Origin: United Federation of Planets
 Builders: Chiokis Corp.
 Type: Orbital Transport (YFB)
 Commissioning Date: 2270

HULL SYSTEMS

Size: 02

Length: 5 meters
 Beam: 3.2 meters
 Draft: 3.1 meters (01 deck)
 Mass: 2.85 metric tons
 SU's Available: 110 (98 used)

Hull

Outer <08>
 Inner <08>

Resistance

Outer Hull: 02
 Inner Hull: 02

Structural Integrity Field

Main: Class A (Protection 05/05)
 [01 pwr/10 protection/rnd] <04>

PERSONNEL SYSTEMS

Crew/PAX./Evac.: 01/08/15

Environmental Systems

Basic Life Support [03 pwr/rnd] <08>
 Reserve Life Support [02 pwr/rnd] <04>
 Gravity [01 pwr/rnd] <02>
 Fire Suppression System
 [01 pwr/rnd use] <02>

PROPULSION SYSTEMS

Reaction Control System (0.025c)
 [02 pwr/rnd use] <02>

POWER SYSTEMS

Fusion Batteries: 16 batteries
 (Generates 02 pwr/battery/rnd) <16>
 EPS: Standard power +15/rnd <12>
 Standard Usable Power: 32

OPERATIONS SYSTEMS

Cockpit <08>
 Computer Systems
 Core 1: [05 pwr/rnd] <04>
 ODN <06>

Sensor Systems

Lateral Sensors [05 pwr/rnd] <02>
 Strength Package: Class 1 (Strength 1)
 Gain Package: Standard
 Coverage: Standard (+0)

Navigational Sensors [05 pwr/rnd] <02>

Strength Package: Class 1 (Strength 1)

Gain Package: Standard (+0)

Sensors Skill: 02

Flight Control Systems

Navigational Computers

Main: Class 1 (+0) [No pwr]

Backup: 01

Inertial Stabilizers

Main: 01 (Stren. 2) [03 pwr/rnd] <04>

Aux.: 01 (Stren. 1) [02 pwr/rnd] <01>

Attitude Control [01 pwr/rnd] <01>

Communications Systems

Type: Mark I [03 pwr/rnd use] <03>

Strength: 01

Security: -0

Emergency Communications: Yes
 [02 pwr/rnd] <01>

DESCRIPTION AND NOTES

Fleet Data: Designed to complement the orbital shuttle, however, where the shuttle was designed to operate both in space and a planetary atmosphere, the travel pod was confined purely to space. The bulky shape was designed to maximize internal volume, with no attempt to give it any aerodynamic qualities. The pod design is simplicity itself; essentially a large box with an entry hatch at the rear, simple flight controls and viewport forward.

