

Dengchung /Patton Specifications

### **Production Data:**

Origin: Earth

Class and Type: Tactical Platform

Year Launched: 2031/2053

Hull Data:

Structure: 15

Size/Decks: 3/3

Length/Height/Beam: 99 /25/10 Meters

Complement: none/15

Operational Data:

Transporters: na

Cargo Units: 30

Separation System: emergency

Sensor System: basic (a)

Operations System: class 1 (b)

Life Support: basic

Power System: basic (a)

Sublight Drive: na

Orbital correctors: RCS-B-115

Engineering Facilities: na

Tactical Data:

Phaser Arrays:

Penetration:

Nuclear Missiles: SBM 16/4 (6) (b)

Penetration: 4/4/0/0/0

Hull Plating: Type 1

Protection Threshold: 7

**Docking Data:** 

Docking Bay: na

Shuttlebay: na

Shuttlecraft: na

Docking Ports: 1

Docked ships: 1 size 1's worth

Pylons/Berths: na

Docked ships: na

Tractor Beams: na

Miscellaneous Data:

Manoeuvre Modifiers: +C, +H, +T

Traits: Disruptor vulnerability

History: As World War three grew to new heights every nation involved sought to gain mastery of the space above their domains. Germany, Russia, America and China all established unmanned orbital weapons platforms. The primary weapon consisted of

multiple nuclear warheads.

### Mission:

The mission of the Patton and Dengchung platforms was orbital interdiction and planetary bombardment. As the war saw more and more weapons of mass destruction being used several Patton's were retrofitted with Cryonic sleeper tanks to preserve a select few individuals as well as genetic samples of most plant life.

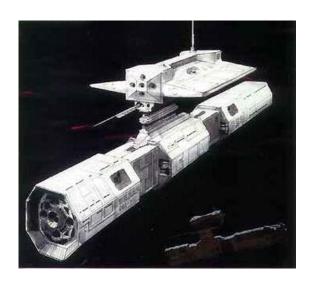
#### Features:

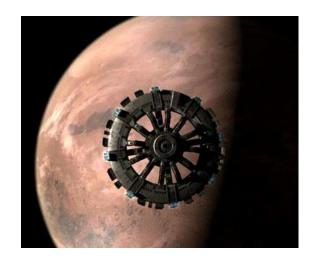
Each platform carried a significant arsenal of nuclear and fusion warheads. Towards the end of WW3 these platforms began to be crewed as well as being equipped with cryogenic modules.

## Facilities in Service:

# None of importance







Orpheus Mining Complex Specifications

**Production Data:** 

Origin: Paxton snr

Class and Type: Orpheus Mining

Complex /Outpost

Year Launched: 2090

Hull Data:

Atmospheric capable: yes

Structure: 20

Size/Decks: 4/4

Length/Height/Beam: 150/40/ Meters

Complement: 80

Operational Data:

Transporters: 2

Cargo Units: 40

Separation System: na

Sensor System:

Operations System: Class 1 (b)

Life Support: Class 1 (b)

Power System: Class 1 (b)

Sublight Drive: ISB-1 (.05c)

Warp Drive: WE2 1/1.2/1.5 (A)

Orbital correctors: TTSa

Engineering Facilities: 1 Class 1

Tactical Data:

Phaser Arrays: na

Penetration: na

Photon Torpedoes: na

Penetration: na

Hull Plating: HPG mk2

Protection Threshold: 10 - 0/1 (c)

Docking Data:

Docking Bay: na

Shuttlebay: 1v

Shuttlecraft: 3 size worth 1

Docking Ports: na

Docked ships: na

Pylons/Berths: na

Docked ships: na

Tractor Beams: na

Miscellaneous Data:

Manoeuvre Modifiers: +C, -4H, +T

Traits: prototype Warp drive

History: Mining facility used by Terra Prime as their base of operations. Henry Paxton

travelled to Mars from the Moon where he

hooked the station to the Verteron array.

Mission: The Orpheus Mining complex was designed to seek out valuable resources deep within a planet's surface and tap them for exploitation. Several shake and bake colonies



were started by the presence of the complex in a given area. One of the primary resources it harvested on the moon was Helium 3 which when combined with Hydrogen molecules could be used to make Deuterium.

Features: The Orpheus complex was unusual in that it could move from site to site and even between planets. Such transport however was limited to the solar system. The facility lacks artificial gravity and each worker is required to take daily shots to prevent their bones and musculature from atrophying. Henry Paxton equipped the facility with a limited warp drive as part of his xenophobic campaign.

Facilities in Service:

**Orpheus Complex**