

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:**

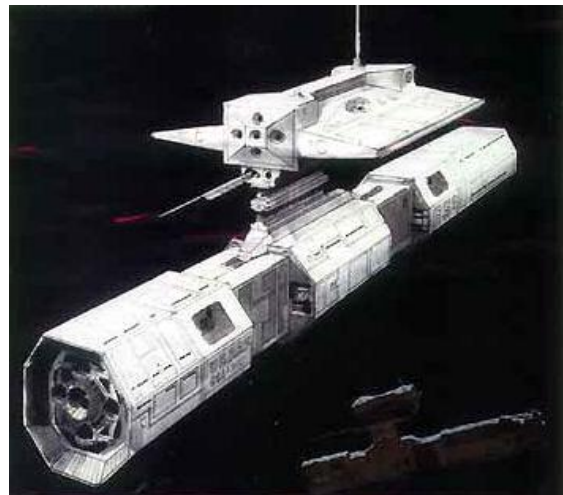
The mission of the Patton and Dengchung platforms was orbital interdiction and planetary bombardment. As the war saw more and more weapons of mass destruction being used several Patton's were retrofitted with Cryonic sleeper tanks to preserve a select few individuals as well as genetic samples of most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

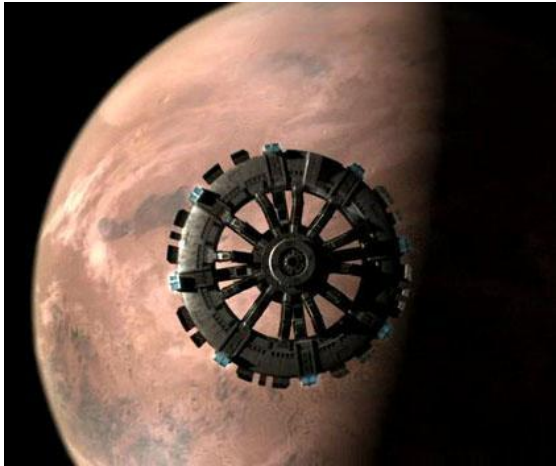
**Features:**

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