

## ***Galahad* Ground Effect Vehicle (Tech Level 13)**

The *Galahad* GEV has a crew of 3 (commander, gunner and driver).

Length: 7.00m. Width: 3.60m Height: 2.86m. Total volume: 34.79 m<sup>3</sup>. Weight: 80.077 tons. Price: Cr 7,386,816 (plus fuel).



### **Movement:**

**Avionics Limited:** 170 kph/142 cm

**Ground Pressure:** 0 tons/m<sup>2</sup>

### **Armor:**

Chassis: Front, 42; Side, 34; Rear, 26; Top, 29; Bottom, 21

Turret: Front, 29; Side, 21; Rear, 21

**Target Size DMs:** high +1; low, +2.

### **Communications:**

- 100 km laser communicator
- 100 km maser communicator
- 2x 1000 power radios

### **Environment:**

- Sealed environment
- Life support

### **Obscuration:**

- 30x Prismatic aerosol
- Laser Sensor (3+)
- Basic ECM

### **Sensors:**

- TL13 Avionics
- Commander TL9 Image Enhancement
- Gunner TL9 Image Enhancement
- Driver Thermal Imaging
- Commander Thermal Imaging
- Gunner Thermal Imaging

### **Equipment:**

- Map box
- Chemical mine sniffer
- Magnetic mine detector

**Power:** 126 MW fusion power plant consumes 189 liters per hour; fuel capacity is 4,000 liters, enough for 21 hours.

### **Weapon Stations:**

- Gunner's Front Chassis Gun: Y Plasma Gun  
Direct Fire Control (525/1050/2100cm), stabilized **Move Effect on Fire:** none.
- Commander's Top Remote Turret: RP-B Rapid Pulse Plasma Gun  
TL13 Point Defense Fire Control, stabilized. **Movement Effect on Fire:** none
- Commander's Left Remote Turret: RP-A Rapid Pulse Plasma Gun  
TL13 Point Defense Fire Control, stabilized. **Movement Effect on Fire:** none
- Commander's Right Remote Turret: RP-A Rapid Pulse Plasma Gun  
TL13 Point Defense Fire Control, stabilized. **Movement Effect on Fire:** none

Weapon	Shots	Effective	Long	Extreme	Targets	Signature
RP-A	∞	126(44)/1(28) +3	252(31)/1(15) +3	504(6)/- +3	4	Auto
RP-B	∞	194(54)/3(38) +2	388(42)/2(26) +2	776(15)/1(1) +2	2	Auto
Y	∞	527(71)/5(55)	1054(59)/3(43)	2108(36)/1(20)	1	Auto

The vehicle has 0 m<sup>3</sup> of cargo space and 0.134 m<sup>3</sup> of waste space.

**Maintenance Points:** Vehicle=6; Weapons=51; Electronics=59