



The Diefr Class Belter

Architect: IAD

Tech Level: 12

USP

MV-14111R1-300000-00000-0

MCr 64.582

150 Tons

Bat Bear

Crew: 1

Bat

TL: 12

Cargo: 32.800 Fuel: 21 EP: 4 Agility: 1

Craft: 1 x 10T Mining Survey Vehicle

Fuel Treatment: Fuel Scoops and On Board Fuel Purification

HULL-150.000 tons standard, 2,100.000 cubic meters, Streamlined Airframe Close Structure Configuration, 100.000 Structure Points

CREW-Pilot/Surveyor

ENGINEERING-Jump-1, 1G Maneuver, 6.000 Ton Power Plant, 4.000 EP, Agility 1

AVIONICS-Bridge, Model/1bis Computer, Model/1 Flight Avionics, Model/2 Sensors, Model/3 Maser Communications

HARDPOINTS-1 Hardpoint

ARMAMENT-1 None Empty Turret

DEFENCES-Armored Hull (Factor-3)

CRAFT-1 10.000 ton Mining Survey Vehicle

FUEL-21 Tons Fuel (1 parsecs jump and 28 days endurance)

On Board Fuel Scoops, On Board Fuel Purification Plant

MISCELLANEOUS-2 Staterooms, 1 Engineering Shop, 1 Vehicle Bay/Shop, 1 Laboratory, 28.800 Tons Cargo

COST-MCr 65.228 Singly (incl. Architects fees of MCr 0.646), MCr 51.666 in Quantity (Hardpoints and Turrets charged)

CONSTRUCTION TIME-49 Weeks Singly, 39 Weeks in Quantity

Class Notes: A frequent sight in less developed systems geologic surveyors use the *Diefr*-class Belter to explore systems in search for minerals and ores that have market value. The 150-ton vessel is equipped with a laboratory and engineering shop for the needs of testing and evaluating samples and light or minor repairs to equipment. The Single stateroom is well appointed to the needs and tastes of the Pilot-Surveyor and the systems of the ship are developed for the ease and

use of a single occupant. Yet, the ship's systems are capable of supporting an additional life form aboard. It is not unusual for several droids to assist the Pilot-Surveyor on his/her expeditions and appointments are made for the provision of such aides. The vessel also includes the use of a 28 ton cargo bay for the storage of ore and supplies.

- ***Mining Survey Vehicle***- A ten-ton wheeled and grav powered vehicle with sounding, drilling, and chemical analysis equipment used for ore expeditionary work. It has the ability to pressurize and work in vacuum environments.