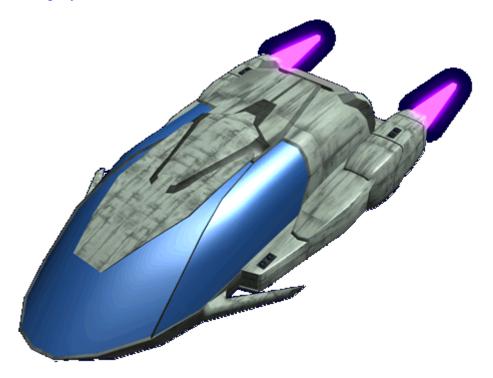
HS-AS2-1a "Dyet'una" Âdortin'sa Vona'oâ (Six Person Flitter)

The Dyet'una (brown wolf) (Six-person Flitter) is an in-system shuttle developed for use by the Poku Saeruo Degonjo. It became available in 752 CY YE 31.



About the Dyet'una

The *Dyet'una* is the largest shuttle currently used by the <u>Poku Saeruo Degonjo</u>. It is broken into three compartments, cockpit, passenger area, and cargo space. The *Dyet'una* replaced the Matu'qam (*grey bear*) shuttle. The *Dyet'una* is two meters longer and features an isolated cargo area.

History of the Dyet'una

The development of *Dyet'una* began as complaints came in from the users of the predecessor "Matu'qam". It began in 750 CY YE 29, and the first production model was available at the start of 752 CY. Originally intended to be a refit of the older shuttle, it became a complete new design. By 753 CY all of the older Matu'qam were retired and recycled.

Appearance of the Dyet'una

The Dyet'una is a modified wedge design, it features an expansive view for the occupants as most of the sides are made of *Mâqitua'tomin (Transparent Light Metal)*. It is painted in the typical pale green shade of the clan, and features two a Canards that improve atmospheric maneuvering. Maneuvering thrusters can be seen at various points of the craft, and the plasma drives are mounted on either side of the passenger module.

Statistics and Performance

General

Class: Dyet'una Nomenclature: HS-AS2-1a Type: Shuttle Designers: Otâmovi Wiy Jael (Silver Moon Sect)

Manufacturer: Poku Movi Vamâqi (Clan Void Berth) Production: Mass Production

Dimensions

Length: 11.5 meters (37.72 feet) Height: 2.8 meters (9.184 feet) Width: 6.5 meters (21.32 feet)

Speeds

The *Dyet'una* is an nimble craft.

- Atmospheric: Cruise: 2,143 kmph (1,332 mph) Maximum: 6,125 kmph (3,806 mph)
- Plasma Thrusters
- Class 3A Maximum speed .25c (~74,948 kilometers per second) (~46,570 miles per second)
- Range: Operating time 21 days

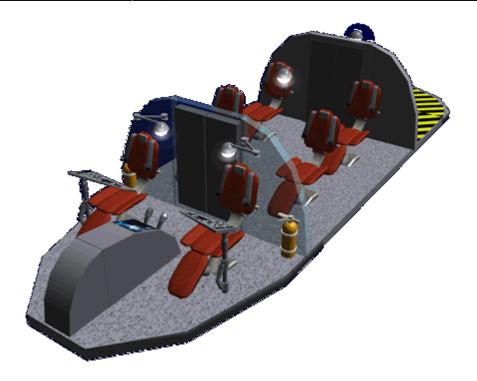
Passengers

Crew: 2 Passenger: 4

Inside the Dyet'una

The *Dyet'una* is divided into three compartments. The interior has a curved ceiling as shown by the interior walls. Behind it is a wall with a door that leads into the passenger compartment.

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Cockpit

The forward section is the cockpit with two *Buvoli Vyma'te* (*Acceleration Chair*). Two Fire Extinguisher \square s. Two flight control consoles. Two moveable lamps for use by $\hat{A}dornorpa'a$ (*Pilot*).

Passenger Area

The passenger area contains four *Buvoli Vyma'te* (Acceleration Chair).

Cargo Area

Behind the passenger area is the cargo room.

Systems

Armor Construction

The *Dyet'una* uses a frame constructed of *Mâqitua* (*Light Metal*), and is plated with *Mâqirây* (*Bound Metal*) plating. The cockpit canopy is *Mâqitua'tomin* (*Transparent Light Metal*) which allows the pilot to use visual if necessary.

Communications

The *Dyet'una* is equipped with the standard *Ta'te Goly Norjopa (Far Talking Systems)*.

Life Support

The *Dyet'una* has a compact *Niufofi'a Norjopa (Atmosphere Systems)* and an emergency reserve good for twenty-four hours. It also has a compact *Kyafofi'a Norjopa (Water Purification)* for recycling water on long patrols

Power

Primary Power

The Dyet'una uses a Otâmovi Wiy Jael (Silver Moon Sect) Âmanus Tyokanorjopa (Anti-Hydrogen Reactor) to power primary system. It is tied to a Gean Norjopa (Generator)

Secondary Power

The Dyet'una uses a pair of Otâmovi Wiy Jael (Silver Moon Sect) Sumanâ-a Tyokanorjopa (Fusion Reactors) to provide backup power, each has its own Gean Norjopa (Generator).

Propulsion

The *Dyet'una* uses three types of propulsion systems for its normal operation.

Plasma Thrusters

The *Dyet'una* uses a pair of Tinvymai Tyokame (Plasma Drives) for STL travel.

Anti-Gravity

The *Dyet'una* uses *Heim Force Generator* for the comfort of its passengers and for propulsion in atmosphere.

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Maneuvering Thrusters

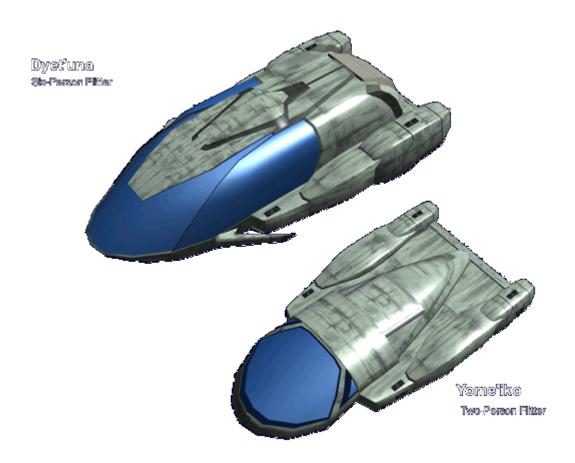
The *Iko Yome* uses a series of Gean Vymasa (Ion Thruster) for attitude control and station keeping.

Sensors

The *Dyet'una* is equipped with the follow items from the *HS-AF1-E720xx Tin'sa Mâbor'a (Small craft Sensors)*

- HS-V1-E1100 Gravimetric Scanner
- HS-V1-E1101 Imaging Cluster
- HS-V1-E1102 Ranging
- HS-V1-E1104 Geological Sensor
- HS-V1-E1105 Life Detection

Comparison



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