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The following article is currently NOT APPROVED for in-character usage.

Ne-P1-8A Agricultural Module

A module designed for the Ya'tronesha Hub Station, it is used to grow food in a variety of different environments. The module came about mostly due to the problems on Nesha Prime. It was made available in ER 001

This module can be built as a pre-fabricated kit

About the Ne-P1-8A

Details

Organization Using This item: Kingdom of Neshaten Type: Industry Nomenclature: Ne-P1-8A Designers: Se'verem Industrial Consortium and Neshaten Dockyards Research Departments Manufacturers: Se'verem Industrial Consortium and Neshaten Dockyards Entered service: ER 001

Dimensions

Width: 15 Kilometers (10.0 Miles) Height: 5 Kilometers (3.1 Miles)

Damage Capacity

See Damage Rating (Version 3) for an explanation of the damage system.

Hull: 40 Structural Points (SDR) Shields: 40 Shield Points (Threshold 5)

Components

Attachment Corridors

The module has six attachment corridors that allows the module to be connected to the HUB or to other modules, the corridors are equipped to transfer water, power, and personnel from one point to another.

Agricutural Rooms

There are over thirty different agricultural rooms within the module, some of which are external to the module itself and are covered in either a dome or a square/rectangular roof. Each room is set up to grow certain types of food, although all of them can be configured in various ways.

Each room also has its own support systems for the crops, including systems that spray for pests.

Processing Center

Internal Processing centers help to sort the food when it is harvested and pack it for transport, the centers also ensure that no food has been tainted during the growing process.

Transit Centers

There are fourteen mass-transit centers located throughout the module, all of which are designed to help transport workers to and from their work sites back to the HUB..

Systems

Life Support

There are four life support generators in the module, that allows it to be sealed off from the Hub. In an emergency, the generators can provide up to two seasons of recycled air before they must be replaced.

Generator

The module has two medium sized Lunabren generator that can provide power for the module.

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