# No-L5-1a - Prosperity-Class Starship



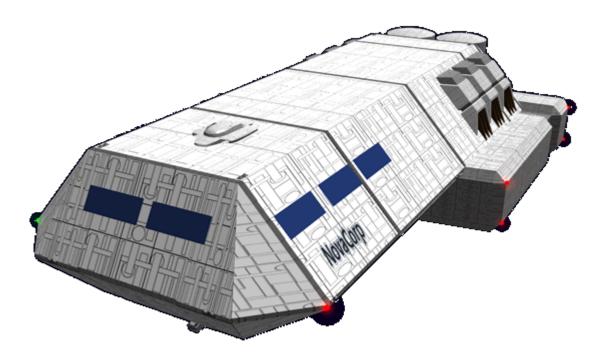
The *Prosperity-Class* is a utilitarian craft manufactured by *NovaCorp* and first made available in YE 36.

# **History**

The Prosperity design concept started after the company was acquired by the Tamahagane Corporation. The designers from NovaCorp worked with the corporate advisors to come up with an inexpensive starship design. The designers wanted to ensure that the Prosperity aligned with the general appearance of NovaCorp products while leveraging the resources of their new parent corporation.

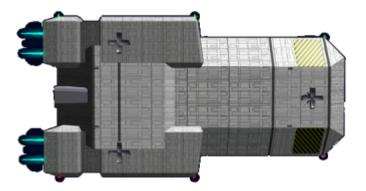
## **Description**

The Prosperity is intended for the beginning entrepreneur. The cabins are customer customizable with only basic tools, although more extensive modifications can be performed at space ports. It is a two-deck design, with most of the lower deck dedicated to storing cargo.

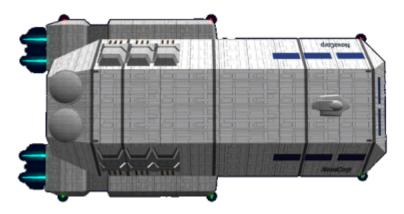


# **Appearance**

The Prosperity-Class has an octagonal primary hull, with two engineering modules attached. The pods for the two escape pods can be seen protruding in the aft. On the lower side two large cargo doors are visible as well as the aft airlock. Four No-L5-P3600 - NovaCorp Awa-Ryōshi Ion Drive are visible on the aft portion of the modules. The default color is white, but customers can request different color schemes. There are eight window panels on the upper deck. A sensor module is located on the top.



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# **Specifications**

#### General

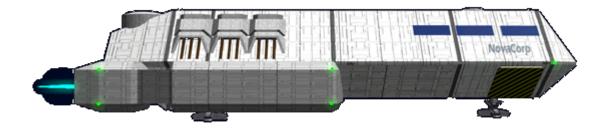
Class: *Prosperity*-class Nomenclature: No-L5-1a Type: Starship Manufacturer: NovaCorp Designers: Tamahagane Corporation R&D Price: KS (Without customization, or weapons)

### **Dimensions**

Length: 52.5 meters (172.2 feet) Width: 27.6 meters (90.53 feet) Height: 11.8 meters (38.7 feet) Decks: 2 (4 meters each)

# **Inside the Prosperity**

The Prosperity has two main decks and the engineering modules. The primary compartments are standard for NovaCorp vessels.



### **Bridge**

The Prosperity is equipped with a NovaCorp Small Bridge. It is located on the upper deck, just aft of

amidships.

# **Systems**



## **Computer and Controls**

### No-L5-E3600 Computer

The Prosperity is equipped with a NovaCorp Celestial OS Computer to provide all its computational requirements. The system

#### No-L5-E3601

In addition to standard interfaces, the Prosperity is equipped with Superconductive Quantum Interface Device (SQUID).



### **Power**

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### No-L5-G3600 Awa-Ryōshi Generator

The Prosperity is equipped with a NovaCorp Awa-Ryōshi Generator for its primary source of power. This provides the ship with an almost limitless source of power to operate.

#### No-L5-G3601 Anti-Matter Generator

The ship has an NovaCorp Anti-Matter Generator which serves as an alternative power source in the event that the primary system is damaged.

Fuel is supplied by the NovaCorp Matter Collection System ports on the side.

### **Propulsion**

#### NO-L5-P3600 CDD

The *Prosperity* is outfitted with two NovaCorp Continuum Distortion Drive drives, for indirect FTL travel. They are located in the two engine modules

#### NO-L5-P3601 Quantum Ion Drive

The *Prosperity* is equipped with four No-L5-P3600 - NovaCorp Awa-Ryōshi Ion Drives, these provide STL propulsion.

### NO-L5-P3602 Hyperspace Fold

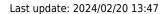
The Prosperity is outfitted with a NovaCorp Hyperspace Fold to allow rapid point to point travel.

#### NO-L5-P3604 Graviton Drive

The *Prosperity* is equipped with a No-L5-P3604 - NovaCorp Graviton Drive for atmospheric travel and landing and liftoff.

#### No-L5-P3603 Maneuvering Thrusters

The *Prosperity* is fitted with No-L5-P3601 - NovaCorp Ion Thruster System to provide attitude, and fine maneuver control. They can also be used for station keeping in zero gravity.





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