# **Regenerative Shield System**

A Shielding System developed in YE 30 by Motoyoshi Fleet Yards.

Regenerative Shield System	
Designer	Motoyoshi Fleet Yards
Nomenclature	Discontinued Product
Manufacturer	Motoyoshi Fleet Yards
Fielded by	Motoyoshi Fleet Yards
Production	Discontinued Product
Price	Negotiated

## **Legacy Product Information**

Motoyoshi Fleet Yards was acquired by the Yugumo Corporation in YE 41. These systems were deployed in vessels produced prior to that year and have been discontinued. Product Source is currently salvage and stockpiled stock and is no longer being produced. Please contact the Yugumo Corporation for more information.

#### Ships that Used This System

The ship designs that used this system are:

- Gallus-Class System Defense Drone
- Asuka-class Scout
- Ayana-Class Escort
- Ionoche class Light Carrier
- Tantou-class Gunboat
- Eagle-Class Battle-carrier
- Raptor-Class Expeditionary Ship
- · Ascendancy-class Flagship

### **About the Regeneratve Shield System**

The Fifth Expeditionary Fleet has utilized data gained from the Himiko-class Light Escort (the YSS Asamoya) assigned from the First Expeditionary Fleet for joint operations in YE 30. Motoyoshi Fleet Yards selected this system to be utilized in some of their designs. Using a series of shield generators each with a redundant generator that provide alternate coverage on specific regions of the ship when integrity drops below a predetermined percentage. In practice, this allows the active shield generator to bear the brunt of incoming fire while the redundant generator remains on hot standby. As the primary generator drops in integrity, power is then increased to the redundant generator which seamlessly takes over the

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burden of shielding that portion of the ship, allowing the other generator to once again recharge on standby. As shield piercing/tunneling properties are generally only good to cleave through one layer of energy shielding, so ships utilizing this system can offer up layers of protection.

Motoyoshi Fleet Yards has taken over production of the Regenerative Shield Generators and has integrated them seamlessly into many design applications. The number of generators and layers varies from ship to ship as does the level of protection. Initial implementation has proceeded on the Ascendancy-class Flagship and the Ionoche class Light Carrier and will likely become standard on many future ships produced.

#### **OOC Notes**

- This page was updated on 1/03/2021 by Andrew for history update and structure.
- Unable to find approval thread. Is discontinued and obsolete product.

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