



Maxwell Propulsion Systems, Inc.

Super Novo Vias

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MPS Electrical System Upgrade for NSI EJ25 and EJ22

In order to do an upgrade to the MPS Electrical System, we need the following items from your current NSI engine system:

- 4 injector plugs – each with 2” lead wire
- Throttle Position Switch – with 2” lead wire
- VR sensors

Depending on which version of VR Sensor is installed on your current engine there are different items that are required. Please read the following to determine which system you have and send us the appropriate components.

Version 1

How to identify:

- Mounting bracket located on the back/engine-side of the interface housing plate



- The mounting bracket cannot be seen or removed without removing the interface housing plate
- There is a 3-pin weather-pack connection between the transmission and the firewall

Version 1 customers need to

- send MPS the Interface housing plate for exchange for a Version 2 Interface Housing Plate, **or**
- Request prints with machining specifications so you can have the work done at a local machine shop.

Costs:

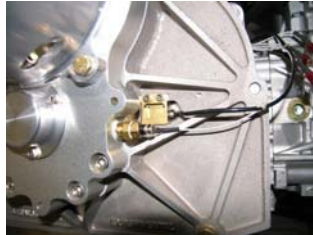
- MPS Electrical Retrofit \$3950.00
- Interface Housing Exchange Cost = \$175.00
- 2 sets VR Sensors, brackets, hardware = \$265.00

Total Version 1 Retrofit Cost = \$4390.00 plus shipping.

Version 2

How to identify:

- Mounting bracket is located on the front/propeller-side of the interface housing plate.
- The mounting bracket can be seen and removed without removing the interface housing plate
- There are no connections in the sensor wires between the transmission and the firewall.



Version 2 customers need to send MPS the following:

- VR sensors
- VR sensor bracket

Version 1 Retrofit Cost = \$3950.00.