

Link do produktu: <https://bizongarage.pl/fuel-hanger-mitsubishi-lancer-evolution-x-08-15-radium-engineering-p-3132.html>

Fuel Hanger Mitsubishi Lancer Evolution X 08-15 Radium Engineering



Cena brutto	3 129,00 zł
Cena netto	2 543,90 zł
Dostępność	Na zamówienie
Numer katalogowy	331174258
Kod producenta	USA-RAD-20-0644-00

Opis produktu

20-0644-00 Fuel Hanger, EVO X, Pumps Not Included, Deatschwerks DW400

OVERVIEW

The new Radium Engineering fuel pump hanger for the Mitsubishi EVO X has been redesigned for improved fuel collection and easier installation. It completely replaces the factory in-tank fuel pump module and allows 1 or 2 aftermarket fuel pumps to be used. The OEM level sender, fuel temperature, and fuel tank pressure sensor are retained in order to maintain factory functionality. Please note that product may differ slightly from what is shown in photos and videos.

FEATURES

- 8AN ORB Female Pump-Out Port
- 6AN ORB Female Return Port
- Collector Box with 1-Way Fill Valve
- Venturi Jet Pump Siphon
- Single Merged Fuel Pump Outlet
- High Current Electrical Connections
- Black Anodized Adapter Fittings
- Fuel Level and Temp Sensor Mount
- Twin Fuel Pump Compatibility
- Stainless Hardware and Clamps
- Alternative Fuel Compatibility

PLUMBING

For direct connection to the OEM fuel lines, adapter fittings (shown installed below) are included with all configurations.

The fuel hanger can also be used with the included 8AN and 6AN adapter fittings, shown below, for installing aftermarket -AN style hoses.

Radium Engineering recommends upgrading the feed and return lines when using multiple pumps.

NOTE: There is an OEM pressure sensor (Mitsubishi 8651A025) found on the top hat to meet North American emission standards. For international vehicles that did not come with this standard, 20-0421 EVO X FUEL TANK PRESSURE PLUG is required.

PREVENTING FUEL STARVATION

The kit includes a 1-piece anodized aluminum collector box that makes installation a breeze and keeps fuel trapped around the pump inlet(s). As shown below, there is a 355 LPH 1-way fill valve incorporated in the bottom of the collector that allows fuel in, but not out. The collector box is constantly replenished with fuel returning from the pressure regulator.

NOTES ABOUT THE VENTURI JET PUMP

1. The OEM venturi jet pump in the return line creates a restriction with the stock EVO X fuel pump module.
2. Radium Engineering has redesigned the siphon system to eliminate this restriction but still effectively scavenges fuel. This means higher flowing pumps can safely be used without fuel pressure issues.
3. Depending on fuel pressure, the venturi jet pump will consume 15-45 LPH. Take this fuel loss into consideration when sizing the fuel pumps.
4. If it is important for fuel pressure to hold steady after the engine is shut down, install one of these CHECK VALVES somewhere in the fuel system.

NOTES ABOUT PUMP CONFIGURATION

For "Pumps Not Included" configurations:

-There will be enough components included with this option to use 1 or 2 fuel pumps. Depending on the setup, some parts will simply not be used.

-A pliable fuel pump filter sock like this [HERE](#) must be used for proper fitment.

For "Pumps Included" configurations:

-The unit will arrive ready to be dropped in with only minor assembly required. When the unit is purchased with 1 pump included, additional parts will be needed to install a second pump.

[Instruction PDF](#)