Reviewers Note: Words/phrases in blue will be links to specific diagnostic procedures when this document is published in Freshdesk.

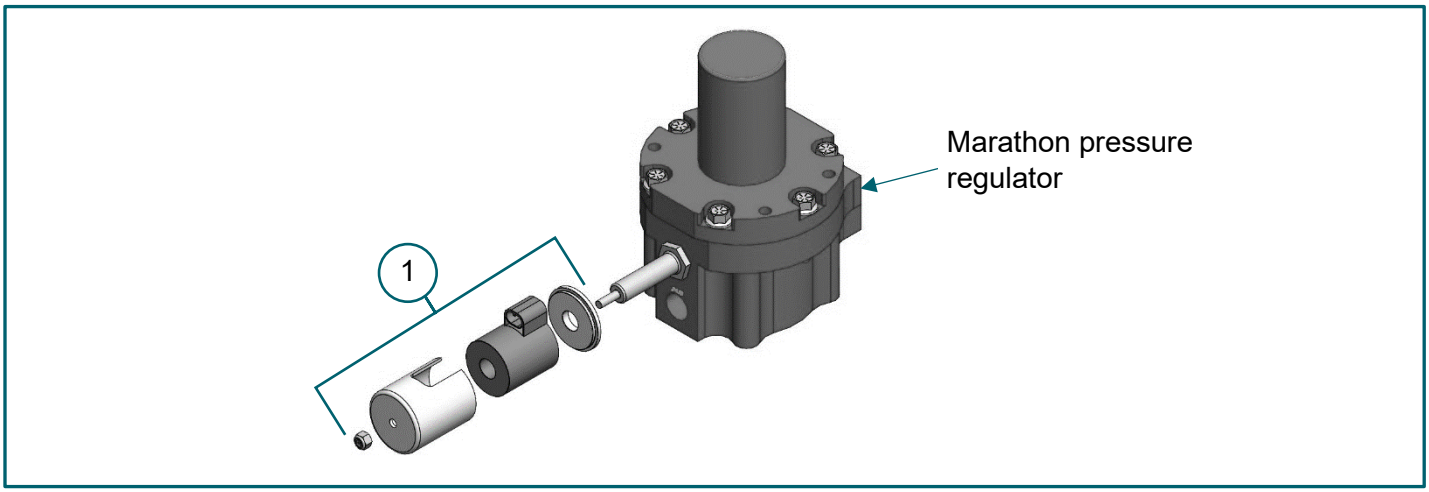
Supply Solenoid Valve (SSV) Assembly Replacement Procedure - Marathon Regulator

DSM.0090 Ver. 1.0 October 27, 2022

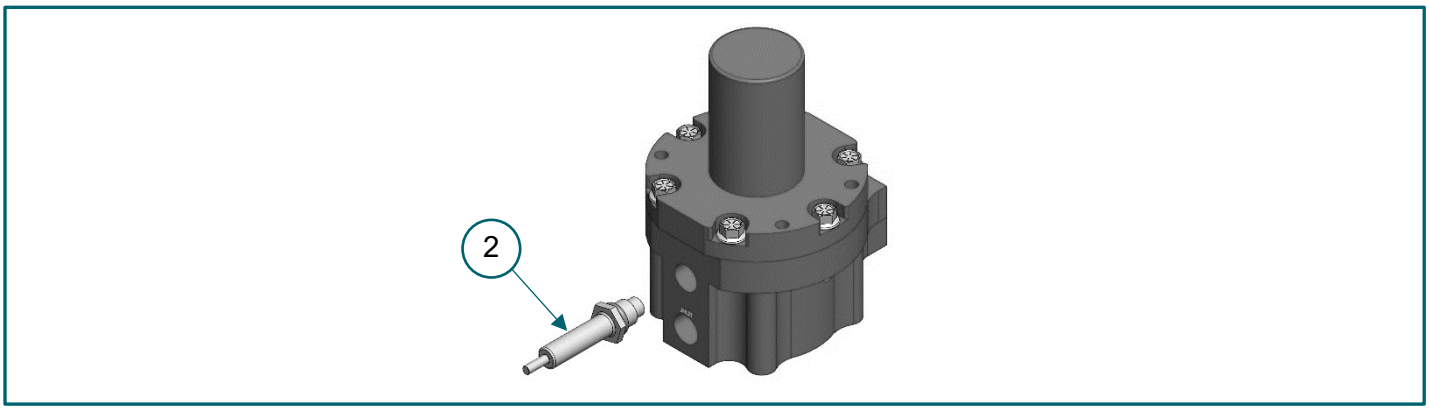
Instructions for removal and replacement of the supply solenoid valve (SSV) assembly for the extended range Marathon pressure regulator.

Removal

1. *If necessary:* remove fuel system access cover.
2. Depressurize fuel system.
3. Remove supply solenoid valve (SSV) coil assembly (1) from Marathon pressure regulator.



4. Remove supply solenoid valve (SSV) assembly (2).



Installation

1. Install supply solenoid valve assembly (2) into Marathon pressure regulator and torque to **56 ft-lbs (75.9Nm)**.
   NOTICE **Inspect SSV and regulator for damage or contamination prior to applying O-ring lube and installing fitting**.
2. Install supply solenoid valve (SSV) coil assembly.
3. Pressurize system per Leak Check Procedure.
4. Complete Reassembly and Validation Procedure.