

Product Bulletin #00136

Subject: FR6Q Solenoid Valve & Rear Cover Update

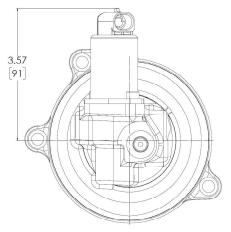
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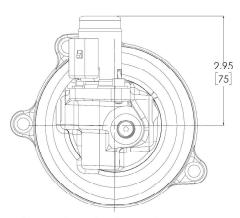
A change has been made to the FR6Q Series solenoid valve and rear cover, which will allow for improved installation clearance on certain Ford F-650 and F-750 gas engine applications. This change applies to all non-Muncie Start® units built on or after February 21, 2025.

Previously, there was an interference between the electrical connector on top of the solenoid valve and an exhaust hanger bracket connected to the transmission. The new solenoid valve is approximately 0.6" shorter, which provides the necessary clearance. A rear cover change was required in order to accommodate the new solenoid valve.

Solenoid valves must be matched to the correct rear cover. New solenoid and cover P/Ns are 35T40860 and 15T42720, respectively. Old solenoid and cover P/Ns are 35T43600 and 15T62484. The new solenoid valve is not compatible with the old cover, and vice versa. Refer to service parts manual SP16-04 for more information.



Old solenoid valve and rear cover Units built before 2/21/2025



New solenoid valve and rear cover Units built on or after 2/21/2025

Product literature will be updated to reflect these changes.

Contact Muncie Power's customer service for more information.

