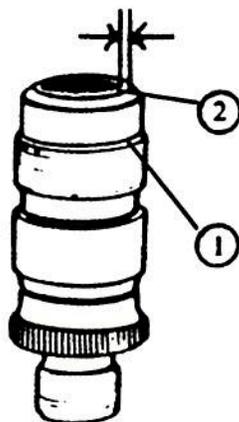


INFORMATION

December 18, 1990
DSD SL 90-30**To:** Central Distributors and Diesel Service Dealers**Subject:** Mack P-7100 Delivery Valve Holder Replacement

When inspecting the delivery valve holders used on Mack P-7100 applications, be certain to examine the area that seats on the delivery valve body for surface irregularities. If the flattened area exceeds 1.2 mm (see illustration), the holder must be replaced.



Width of "crush" area not to exceed 1.2 mm.

When installing P-7100 delivery valve holders, be sure to lubricate the threads (pos. 1) and clamping surface (pos. 2) with a few drops of 5 963 340 105 oil - tallow mixture
or
SAE 90 hypoid gear oil. Pre torque the holders to 40 N•M and then, **in one motion**, torque them to 110+ 10 N•M.

Do not lubricate delivery valve gasket or seating area.

Sincerely,



Richard Lindberg
Product Support Manager, Heavy-Duty
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