

TECHNICAL BULLETIN

Number 1036

Rev. 0

Subject: Upgrade of P-000-253 Rocker-Arm Lever to the New Style Lubrication Design of the P-022-558 Lever.

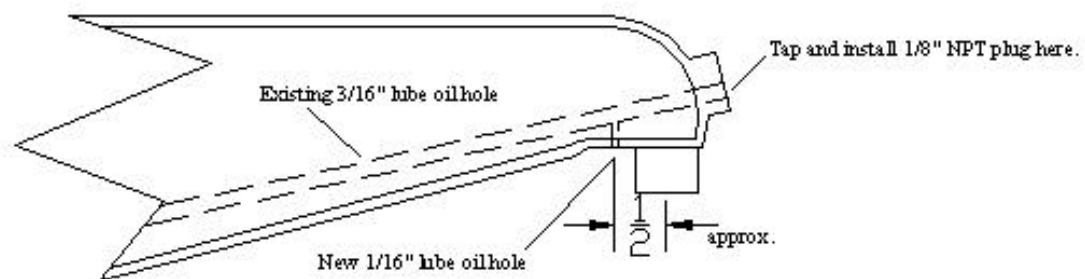
Engine models Affected: All six, eight, twelve and sixteen cylinder Superior 825 series gas engines.

SOLUTION: To improve lubrication of the power valve stems, the following steps should be taken.

Drill a 1/16" hole approximately 1/2" from the center of the hardened tappet surface, through the bottom of the rocker lever. Drill until the 1/16" hole intersects the 3/16" hole that exists from the bushing bore through the end of the rocker lever.

Tap the existing 3/16" end hole, with a 1/8" NPT pipe tap.

Flush all machine debris and install a 1/8" pipe plug in the newly tapped threads. Apply a small amount of 242 Loctite or T271 Staybond to the threads.



For further information concerning the upgrading of Superior Engine rocker arms, please contact **EnDyn's** Technical Service Department or your local authorized **PowerParts®** Distributor.