

Service Letter

Service Letter No. 428 February, 1995

SUBJECT: Soft POWER-LASH® Plungers

MODELS AFFECTED: 317B, 317C

Jacobs has seen a few instances of Models 317B and 317C POWER-LASH® (P/N 018422 and 018168) failures due to soft material being used for the plunger. For any complaint of low retarding power on an engine equipped with a Model 317B or 317C Engine Brake, remove the POWER-LASH® assemblies for inspection. If the plunger tip of any POWER-LASH® is deformed as in the figure below, the deformed POWER-LASH® assemblies should be replaced.

Any inventory of P/N 018422 or 018168 should be returned to a Jacobs Warehouse Distributor for credit. Replace P/N 018422 with P/N 019670 and replace P/N 018168 with P/N 019460. Any housings in inventory with these POWER-LASH® assemblies installed (P/N 018422 and 018168) should have the POWER-LASH® assemblies replaced and returned to a Jacobs Warehouse Distributor for credit.

This is a Jacobs product advisory and not subject to campaign.



Failed POWER-LASH®



New POWER-LASH®