

## Service Letter No. 419R February, 1995

**SUBJECT: New Master Piston Kit**

**MODELS AFFECTED: C317A**

Jacobs has released a new Master Piston Kit (P/N 020557) for use when upgrading the Model C317A engine brake. The new kit allows the use of the newer "elephant's foot" master piston (P/N 019264) as used in all subsequent models for the Caterpillar 3176 series engines. A special sleeve and set screw are included in the kit. Jacobs recommends that the Master Piston Kit, P/N 020557, be used in conjunction with the Upgrade Kit, P/N 019505.

The sleeve will **not** fit in all Model **C317** housings, however, due to matching differences. Model C317 upgrades should continue to use the Master Piston Kit, P/N 019510, which uses the older Master Piston, P/N 017381.

Instructions for the upgrade are included in the Master Piston Kit, P/N 020557.

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