

Service Letter

Service Letter No. 412R September, 1995

**SUBJECT: Dial Indicator
(revises Service Letter No. 412 dated October, 1994)**

MODELS AFFECTED: 349A

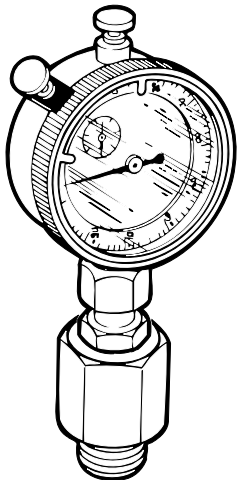
Jacobs has introduced an improved version of the Model 349A Dial Indicator Assembly (P/N 018195). The new assembly allows the dial to swivel around the mounting nut for easier viewing without affecting the gage calibration. All dial indicators sold since March, 1994, are this new swivel type.

An Upgrade Kit (P/N 019574) is available to convert some older dial indicator assemblies to the new swivel type. However, the Dial Indicator Upgrade Kit, P/N 019574, will not work with all types of dial indicators. Some dial indicators have insufficient plunger travel and will not work with the new swivel base. In order to work with the upgrade kit, a dial indicator must have 0.500" travel or "range". Some older dial indicators only provide 0.250" range and will not support the use of the new swivel base.

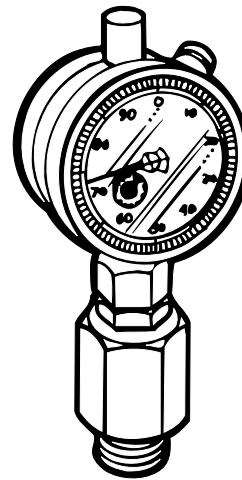
Before ordering the upgrade kits, make sure that your dial indicators are the 0.500" range type. The working range of the dial indicator is printed on the face of the dial.

The Dial Indicator Upgrade Kit, P/N 019574, is currently available from Jacobs.

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



Old Dial Indicator Assembly



New Dial Indicator Assembly