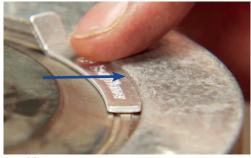
Service Alert Tool

Lining Wear Test for On/Off Fan Drives

This tool is a "go/no-go" gauge that will indicate whether the clutch lining is due for replacement.

Start with the fan clutch engaged (no air pressure to the clutch). If necessary, disconnect the air line from the clutch. Place the tool against the rear face of the clutch shaft as shown in the images below.



Good lining. Notice how the tool sits below the surface of the lining retainer plate.



Worn lining – replacement required. Notice how the tool protrudes above surface of the lining retainer plate.

Order the appropriate lining kit when the tool is exactly flush with the lining retainer plate, and install the new lining at the next scheduled service. Instructions for changing the lining are included in the kit.

Note: Rapid lining wear indicates a problem in the fan drive control system. Call Technical Service for troubleshooting assistance at 800-927-7811.

