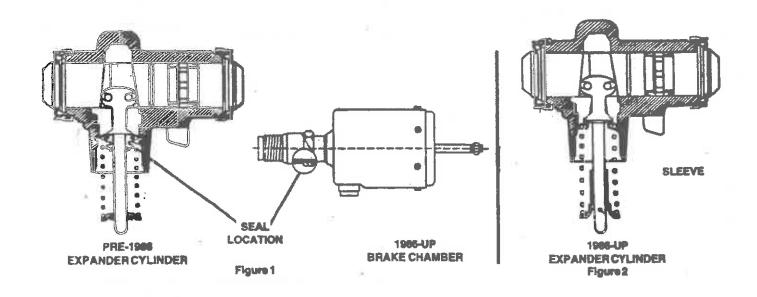
EXPANDER CYLINDER CHANGES

An expander Cylinder assembly design change was made beginning with model year 1986. The changed moved the water inflow sealing point from the wedge assembly to an O-ring located in the parking brake chamber jam nut (Figure 1). Expander Cylinders since 1986 use a "sleeved" wedge assembly (Figure 2).



IMPORTANT NOTE: When a New Style Expander Cylinder with a "sleeved" wedge assembly is used to service a parking brake chamber without an O-ring seal inside the jam nut, the threads joining the chamber to the Expander Cylinder must be sealed with Permatex II (or a similar sealant) to prevent the inflow of water.