



Dealer 47T-14  
June 13, 1947

To: REGIONS, ZONES, AND DEALERS

Subject: ELECTRIC WINDSHIELD WIPERS - ALL MODELS

Failure of the windshield wiper due to the clutch spring coming off the wiper arm shaft has now been corrected in production.

The wiper assemblies now being used have the clutch springs held in place on the shaft by a horseshoe-shaped cup washer which fits into a recess or groove near the end of the wiper arm shaft.

The parts used in the new type assemblies also can be used to service the early type linkage and it no longer will be necessary to install a complete drivers and links assembly when servicing a wiper linkage in which a clutch retaining washer has been forced off the end of the shaft. The new design parts may be ordered under the following part numbers.

394045-Windshield Cleaner Wiper Arm Drive Shaft and Pin Assembly  
394046-Windshield Cleaner Wiper Arm Drive Shaft Clutch Spring  
Retaining Washer

The original clutch spring may be used but, if not available, a new spring may be ordered under part number 394207 - Windshield Cleaner Wiper Arm Drive Shaft Clutch Spring.

When installing the new parts, the spring may be compressed on the shaft by using either a vise or vise-jawed self locking pliers and the retaining washer then may be slid into the groove in the shaft.

When reinstalling the assembly, the under part of the gasket which is placed between the outer spacer and the cowl should be liberally coated with sealing compound to prevent a possible water leak.

Very truly yours,

A handwritten signature in blue ink that reads "Theo. P. Thomas". The signature is written in a cursive, flowing style.

Theo. P. Thomas  
Service Technical Manager

AD:rp