SERVICE

BULLETIN

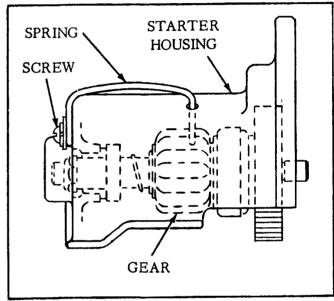
No. 496 October 7, 1964

SERVI-CAR STARTER ENGAGEMENT

An engaging device for the Servi-Car starter has been incorporated in all Servi-Cars starting September 29, 1964 with engine No. 65GE-1036.

A spring is installed on the starter housing as shown in the illustration and extends into a hole in the housing over the starter gear.





The starter gear spring is intended for use as an emergency measure when starter gear does not throw in to engage clutch ring gear. If, when pressing starter button, cranking motor turns but starter gear does not engage, momentarily depress spring. This stops gear from turning with shaft and allows helical spline on shaft to move starter gear into engagement.

Note: If the starter gear fails to engage by itself it is usually caused by accumulation of dirt in the helical spline located on shaft and in pinion gear. These parts should be disassembled and cleaned as soon as practicable to provide for automatic starter engagement.

The new spring with attaching screw and complete instructions for installing in 1964 and early 1965 Servi-Cars is available from the factory. Conversion can be made on the Servi-Car without disassembling the starter by drilling two holes in the housing and tapping one hole for attaching screw. Order Starter Gear Engagement Spring Kit, Part No. 31505-64, Price \$.20 net.