

Technical bulletin

TB-003

ATTENTION!

Replace the pinion bush on the vehicle before installing the starter motor, severe bearing damage can be caused by a worn bush.



The starter motor is designed with an external shaft support bush which fits in the bell-housing or engine backplate.

A common cause of failure is excessive wear to the inner diameter of the bush, which can cause premature failure of the starter motor.

It is vitally important to fit a new bush that is supplied with this replacement starter motor.

Tech Tip:

Use a tap from a tap and die set, this will cut a thread in the soft copper bush and it gradually twist it out.

It's good practice to soak the new bush in oil before fitment. The new bush is delicate, so be sure not to damage it during fitment. Use soft tools to fit the new bush.