

TECHNICAL

Dealer 48T-26

September 30, 1948

To: REGIONS, ZONES AND DEALERS

Subject: FRONT MOTOR SUPPORT INSULATOR RETAINER SCREWS -SIX, EIGHT, SUPER EIGHT

We have received a number of reports on front motor support insulator retainer screws (support to motor front end plate) working loose and breaking. Failure at this point may case considerable damage to the fan, radator core, and other adjacent parts.

When taxicabs, Eights, or Super Eights are brought in for 1000 and 3000 mile inspections, or for any other service, these screws should be checked and tightened if necessary. The tightening torque specification for these screws is 15 to 18 foot pounds.

To reduce the possibility of these screws working loose, internallytoothed lockwashers are now being used on engines being built in production. Whenever front motor supports are installed on engines in service, the split type lockwashers should be discarded and the later type used on the insulator retainer screws. The later type lockwashers are carried under part number 6044.

Very truly yours,

N. A. Lull

Service Technical Manager