

## SERVICE

## TECHNICAL

APR 15 1954

ST. LOUIS ZONE

5LT-8 April 12, 1954

To: ZONES ONLY

Subject: ENGINE FAN NOISE - 54TH SERIES

Excessive fan "roar" has been reported on a few 54th Series cars that are equipped with Power Steering. The noise starts at approximately 30 MPH and gets louder as the car speed increases.

This condition is generally caused by improper clearance between the fan blades and the Power Steering Pump Pulley.

The distance between the trailing edge of the fan blades and the pump pulley should be approximately 7/16%. If it measures 1/4", replace the fan assembly using Part No. 455050. Do not attempt to bend the blades to obtain proper clearance.

ery bruly yours,

D. S. McNally General Parts and Service Manager

HGL: jb