REFER TO THIS LETTER BY NUMBER

# PACKARD MOTOR CAR COMPANY

## DETROIT MICHIGAN

September 24, 1929

TO BE NOTED AND INITIALED BY			
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To: PACKARD DISTRIBUTERS AND DEALERS

#### OIL LEVEL IN DIFFERENTIAL

Before the delivery of any new cars, the oil level in the differential should be checked, as a number of cars were shipped with the oil above the level plug.

Too high a level is apt to result in the leakage of oil onto the brakes. When this occurs it will be found impossible to secure a satisfactory braking result unless the oil can be entirely removed.

### RADIATOR SHUTTER SPRING

The radiator shutters in the current model cars are equipped with a spring which opposes the action of the thermostat, tending to hold the shutters closed and preventing them from remaining open as the water temperature falls.

Some of the earlier cars were equipped with too stiff a spring, with the result that the shutters were sometimes held in a closed position for too long a period, causing the motor to overheat and perhaps to boil before the action of the thermostat forced the shutters open.

This condition will probably be found only in those cars where the shutter mechanism operates too stiffly, but in order to reduce the possibility of trouble the spring has been made weaker.

The new springs are covered by piece No. 177669 and may be ordered from our Service Stores Division to take care of any cases which may develop.

#### ACCELERATER PEDAL SPRING

A softer accelerater pedal spring is also being used.

If you find any customers who object to the tension of the springs on the earlier cars they may be replaced with the springs which we are now using and which are covered by piece No. 177677.

Yours very truly,

(e)2800

PACKARD MOTOR CAR COMPANY

T. A. Stalker,

Manager Technical Department.

TAS:CN