REFER TO THIS LETTER BY NUMBER

## PACKARD MOTOR CAR COMPANY

## **DETROIT MICHIGAN**

December 27, 1929.

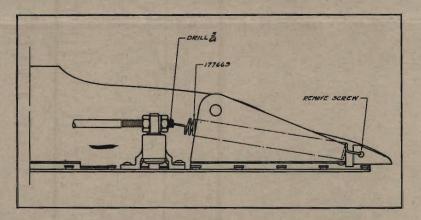
To: Packard Distributers and Dealers.

Subject: RADIATOR SHUTTER RETURN SPRING.

TO BE NOTED AND INITIALED BY		
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## Gentlemen:

The radiator shutters of Seventh series cars are equipped with return springs which tend to hold the shutters in the closed position, except when they are opened by the positive pressure of the thermostat.



These springs help to keep the motor at the proper temperature in cold weather, and the illustration shows how the standard Seventh series spring may be attached to the Sixth series winterfront. The installation may be made in a few minutes after the shutter assembly has been removed.

The higher temperature will materially improve the operation of the motor. The carburetion will be better and any tendency toward sticky valves will be reduced. It will be found necessary to use an anti-freeze solution with a high boiling point as outlined in Technical Letter No. 1886, but we consider that this should be recommended in any case.

The return spring is covered by Piece No. 177669 and is the only new part required.

Yours very truly,

PACKARD MOTOR CAR COMPANY.

T. A. Stalker,

Manager Technical Department.

TAS:CN (e)2800