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PACKARD MOTOR CAR COMPANY

DETROIT, MICHIGAN

To BE NOTED AND INITIALED BY		
	1942	
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To

PACKARD DISTRIBTERS AND DEALERS

June 5, 1936

Subject

OIL GAUGE LINE PACKARD TWELVE

Gentlemen:

The instrument board oil gauge line of the Packard Twelve motor runs from the rear of the oil cooler to the dash.

At the forward end of this line a reinforced rubber hose is inserted between the line and the cooler assembly. The purpose of this hose is to dampen the "cil knock" which some times develops and to prevent this "cil knock" from "telegraphing" through the gauge line to the instrument board. The knock does not indicate any incorrect condition but may be considered objectionable.

We have found no evidence of "oil knock" in the Packard Twelve motors we are now building and since it is in any case most evident in new motors, we feel that the rubber hose can be discontinued. This is doubly advantageous because the position of the hose in the Twelve motor makes it difficult to inspect and it may deteriorate to the point where leakage develops before its condition is indicated by an inspection.

This hose has been used in the Twelfth Series and Fourteenth Series motors but is now being discontinued. We suggest that it be removed from any of these motors in your territory as the opportunity offers because the removal eliminates a point of possible oil leakage.

When the hose is removed the gauge line can be connected directly to the cooler by uncoiling one turn of the "pigtail" which permits the movement which takes place between the motor and the dash. In place of the oil hose a small connector, Pc. #6257, can be substituted to make the joint.

For the present at least we are not suggesting any change in the rubber hose on the Eight and Super Eight. These motors are more susceptible to the oil noise in question. The more favorable location of the hose renders it less likely to depreciate and more accessible to inspection.

Yours very truly, PACKARD MOTOR CAR COMPANY

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T. A. Stalker Assistant Service Manager

TAS: PA (2500)

T. V. Spiller Decimal Corrigo IV ...