

Packard—Chicago

Service Bulletin

Date 9-27-34

BRANCH MANAGERS AND DEALERS:

To:

SERVICE TECHNICAL DISCUSSION CONTINUED

Subject:

11th Series Steering - Post Upper Bushing Squeak - Refer to Service Letter #1, Volume 8. When installing new bushing, piece #219557, polish pillar tube where it contacts bushing. If this is not done a squeak may develop at this point.

10th & 11th Series. Sticking of Automatic Choke Control When attaching automatic choke control assembly, be careful that the thermostat case which contains the spring extends out beyond the shaft end. This can be checked by laying a straight edge across the case. See that the case contacts the heating element attached to the manifold, otherwise the shaft end may contact the element and bind.

High Brake Pedal Pressure Model 900 - Caused by brake cable friction in conduits. Brake lining may be new, cable appears free in conduits and release. Pedal is hard, braking power poor. To correct, lubricate cables and conduits. Refer to Service Letter Volume 8, #16.

Choke Valve Balance Weight Packard "12". Set choke valve balance weight down and in vertical position when choke is half way open.

Gascolator Gaskets cause motor miss Always renew gascolator gasket, each time bowl or screen is removed for cleaning. A leak at the gasket will reduce the vacuum which pulls the gasoline from the rear tank to the fuel pump, causing a starving and motor cutting out condition. Refer to Service Letter Volume 7, #15.

Brake Shoe Clearance Refer to Service Letter Volume 8, #16. To use the feeler gauge, remove the small

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spring door located on the outer edge of the brake drum. On the 12th Series car having wheel shields, remove the wheels. Removing the wheels will take no more time than removing the shields.

Wheel Shields Noise

12th Series. To remove scraping and cracking noise, remove shield and eliminate rubbing spots where shield edge contacts wheel rim.

Propellor Shaft Noise

11th Series. A clinking or bell like ring in propellor shaft caused by too much clearance in front of universal joint yoke splines. To test, jack up one rear wheel, gear shift lever in high gear, rock wheel back and forth. To correct, renew front spline yoke. In fitting to shaft, check lash and lateral clearance. Assemble, line up arrows or punch marks.

Radio - Heater Installations

12th Series. Follow installation directions accompanying Tropic-Aire Heaters. Install Radio, using mounting holes already drilled in dash. When this is done, these accessories will not interfere with each other.

Brake Boosters Sticking

Oil brake boosters every 5,000 to 8,000 miles. Fill with 1 to 1½ ounces of B.K. booster oil. When oiling, pull clevis pin and turn booster piston over.

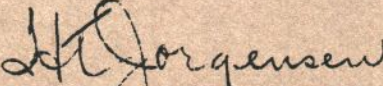
12th Series Rods as replacement

12th Series rod sets are available for replacement in earlier models starting with the 7th Series up. We only recommend their installation where it has been predetermined by measurement and inspection that the crank shaft is in perfect condition. They are furnished on the regular exchange basis. For individual replacements in the 7th, 8th and 9th Series, we will ship regular equipment rods unless specified. For 10th and 11th Series, for individual replacements, we will ship 12th Series type.

Motor Oil Recommendation

Use SAE 20-W now; change to SAE 10-W zero December 1, 1934.

HTJ.MK.


H. T. Jorgensen,
Service Manager.