



Packard SERVICE TECHNICAL

Bulletin

49T-33, Dealer 26
November 29, 1949

To: ZONES AND DEALERS

Subject: INSPECTION AND SERVICING OF THE ULTRAMATIC DRIVE DURING THE WARRANTY PERIOD

The recommended procedure for inspecting and servicing the Ultramatic Drive within the warranty period is set up as follows:

1. Before the car is delivered to the owner, on the New Car Retail Delivery Inspection:
 - A. Idle engine at 800 r.p.m. in neutral (on fast idle).
Idle engine at 375 r.p.m. in high range (slow idle).
 - B. Inspect and adjust selector control linkage.
 - C. Inspect and adjust accelerator and throttle valve linkage.
 - D. Check transmission fluid level. Bring up to full mark.
 - E. Road test car.

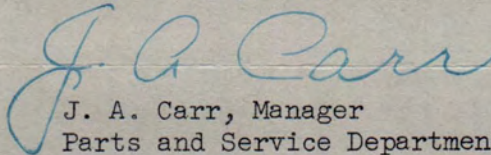
2. At 500 miles, before the car has been driven 1000 miles, or in connection with the 1000 mile inspection:
 - A. Remove lower flywheel housing and drain converter.
 - B. Drain transmission and remove transmission oil pan. Examine pan for dirt and foreign matter. Clean out the transmission oil pan.
 - C. Using a new gasket, install the transmission oil pan.
 - D. Fill the transmission and converter with new fluid to the proper level. Do not use the fluid drained out.
 - E. Road test the car and observe the operation of the Ultramatic Drive. Perform pressure test if operation of the Ultramatic Drive is not satisfactory.

3. On the 3000 mile inspection:
 - A. Road test the car for Ultramatic Drive performance.
 - B. Idle engine properly at 375 r.p.m. in high range.
 - C. Perform any adjustments that may be necessary to put the Ultramatic Drive in best operating condition.
 - D. Check the transmission fluid level.

The time allowance for New Car Retail Delivery Inspection covers the items in Paragraph 1. The time allowance for items listed in Paragraph 2 is 1.6 hours. Separate RFA claims may be made for this work to which may be added the cost of new Ultramatic Drive fluid used. The time allowance in Paragraph 3 is included in the 3000 mile inspection time.

It is important that the transmission fluid be changed and inspection be made on or before the 1000 mile inspection. It is every dealer's responsibility to make sure that every Packard Ultramatic Drive owner receives the full measure of driving pleasure and satisfaction designed and built into the Packard Ultramatic Drive.

Very truly yours,



J. A. Carr, Manager
Parts and Service Department

NOTE: Payment for fluid will be made only as covered by Paragraph 2.