

Packard SERVICE TECHNICAL Bulletin

To: ZONES AND DEALERS

49T-38, Dealer 29
December 19, 1949

Subject: ULTRAMATIC DRIVE FLAT RATE TIME ALLOWANCES AND
CHANGES AND ADDITIONS TO FLAT RATE MANUAL

Flat Rate Time allowances have been established on servicing the Ultramatic Drive as listed on the attached sheets.

The following changes and additions to your Flat Rate Manual have been made which also become effective as of this date.

There is a duplication involving Operations 4-61 and 4-67. To clear this up, Operation 4-67 should read:

4-67 Hand Brake Adjust5

Under Operations 8-15 and 8-17 the note regarding main bearings should read:

If main bearings are required, add Operation 8-73.

Operation 8-93 should read:

8-93 Valves - Grind and Clean Carbon

Includes: Complete operation, remove carbon, reface valves, reseat block, clean guides, replace valves or valve springs, if necessary, clean and adjust spark plugs or renew. Clean and adjust distributor points, set timing, adjust carburetor idle.

Add the following two operations under "Lubrication - Inspection."

12-8 Transmission and Converter (Ultramatic) - Drain and Refill5

R-14 Inspecon (Ultramatic) 1.6
At 500 miles or at time of 1000 mile inspection.

- Includes:
- 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.

Very truly yours,

J. A. Carr
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