CHRYSLER 62TE

UPDATES from JASPER

Common Failure / Concern:	JASPER Solution:
Loss of 3rd or 6th Gear	 JASPER prevents loss of the 3rd and 6th gear by installing an improved snap ring in the case. JASPER's snap ring is 27% greater in radial thickness which significantly increases the retaining force, ensuring the snap ring remains engaged.
Pump Cross Leaks	 JASPER prevents hydraulic leaks between the Underdrive, Overdrive, and Reverse clutch by installing solid PTFE stator support seals. PTFE seals are superior to OE metal seals in separating these hydraulic circuits.
Cooler System Contamination / Failure	100% installation of a NEW cooler bypass valve.
High Bearing Failure Rate	100% NEW transfer gear bearings
Crack / Leak Front Cover Bolt Holes	JASPER 100% installs a billet converter cover to prevent cracks.
Burning of Torque Converter Lining and TCC Slip Codes	100% NEW converter linings installed.
Solenoid Failure / Line Pressure Codes	 JASPER remanufactures the solenoid pack and replaces all seals with NEW seals. It is then tested on a state-of-the-art test machine prior to installation to assure proper operation.
Cracked Lock-up Piston	 JASPER installs a NEW heavy duty billet lock-up piston for the 2011- 2017 3.6L FWD & AWD, and 2014-2018 3.6L Promaster.
Lock-up Failure	100% NEW TCC lock-up solenoid
Vibration / Noise	 Each converter is dynamically balanced. The external converter shell is balanced independently of the converter stator and turbine to ensure the converter is accurately balanced.

3 Year/100,000 Mile Nationwide Parts & Labor Warranty



Remanufactured in the U.S.A.

815 Wernsing Road • P.O. Box 650 • Jasper, IN 47547-0650 (800) 827-7455 • Fax (812) 634-1820 • www.jasperengines.com

Full warranty disclosure available upon request. Specifications subject to change without notice.

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Burnt 2-4 and Overdrive Clutch

 JASPER updates both the 2-4 and OD clutch with 5 plates instead of the original 4 plate clutch, providing a 20% increase in clutch torque capacity.

Loss of Cooler Flow / Overheating

• All bushing and thrust surfaces are finished to 15 RA or less to prevent premature bushing or washer failure.

Clutches Slipping or Burnt

 Transmission is tested with a controlled volume of fluid before the valve body is installed to test for minor circuit leaks that can lead to performance problems.

Burnt Clutches / Slip Codes / Low Pressure Codes

 Case, valve body, and pump assembly are checked for flatness to ensure there are no cross leaks that can cause low pressure, binding, and unit failure.

Reliability

- Each solenoid pack and range sensor is tested to ensure proper function.
- Every unit is dynamometer tested.

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AD-E06-86-95592, Rev Date: 04/09/19 Page 2 of 2