

Heavy Duty Manual Transmission Inspection Checklist

Vehicle Information			
Inspection Date		Make	
VIN		Original In-Service Date	
Odometer Reading		Trans Model	
Trans S/N (8 digits)		Certifying Dealer	
Certifying Technician		Repair Order No / Unit No	
Customer Information (complete when truck is sold)			
Name		Address	
Purchase Date		Phone	
Email		City/State/Zip	

- ☐-OK or ☐-REPAIRED Inspect output seal for oil leakage and proper output nut torque.
☐-OK or ☐-REPAIRED Inspect all gaskets for leaks, including shift tower, PTO covers, clutch housing and the auxiliary section.
☐-OK or ☐-REPAIRED Tighten drain and fill plugs to proper torque.
☐-OK or ☐-REPAIRED Inspect all oil cooler lines for chaffing or damage and proper fitting torque.
☐-OK or ☐-REPAIRED Inspect the transmission air system for leaks and proper range / splitter operation.
☐-OK Repair any/all defects before continuing.

- ☐ **PS-386 SYNTHETIC LUBE** – Change transmission lube for vehicles at or exceeding 500,000 miles with PS-386 synthetic lube.

EATON CONTACT

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