



**TRACK TYPE TRACTORS**

Date Created: 3/2/2020  
 Inspector: RWB

Location: College Station, TX  
 Inspection #

Manufacturer: CAT  
 Serial #: ZJB00560  
 Engine SN: MME08439  
 SMU/Hrs: 4254  
 Last CTS:  
 Customer:  
 Notes:

Model: D6T LGP  
 Year: 2012  
 Transmission SN: K1T02312  
 Last Scheduled Oil Sample:  
 Last PM:  
 Salesman:

**CONFIGURATION**

- EROPS
- Blade, Single Angle Tilt
- Blade, Dual Tilt
- Blade, Semi U
- Fairlead
- Ripper, Multi Shank
- Finger Tip Control Steer
- Hyd. Control
- Demolition Arrangement
- Anti-Theft System
- Product Link
- OROPS
- Blade, A
- Blade, PAT
- Blade, U
- Sloper
- Ripper, Single Shank
- Joystick Steer
- Diff Steer
- Landfill Arrangement
- Engine Enclosures
- CE Plate
- Air Conditioner
- Blade, C
- Blade, S
- Drawbar
- Sweeps
- Auxiliary Hydraulics
- Lever Steer
- Winch
- Tier 4
- Fire Suppression

**GENERAL APPERANCE**

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Radiator Grill & Shroud	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Eng Enclose Hood / Stack	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fenders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fuel Tank	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

	N	VG	G	F	P	NA	Remarks
Crankcase Guard / Battery Box	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Draw Bar	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Main Frame Welds	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Bumper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Counterweight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pre-Cleaner Bowl	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	hose cut, photo 633
Cab or Canopy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Steps / Ladder	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Grab Irons	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Paint	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hood	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Sheet Metal	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Guards / Screens	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Yes		No		NA		Remarks
S.O.S. Taken	<input type="checkbox"/>		<input checked="" type="checkbox"/>		<input type="checkbox"/>		
Cleaning Required	<input type="checkbox"/>		<input checked="" type="checkbox"/>		<input type="checkbox"/>		
Notes							

**SAFETY ITEMS**

	Yes	No	NA	Remarks
Safety Decals In Place	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Safety Decals Legible	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
ROPS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Horn	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes							

**GUAGES, OPERATOR STATION, CONSOLE**

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Dash Console	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Meter	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Gauges	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Switches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Windshield Wipers	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Heater	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Air Conditioner	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Blows cold
Interior Lights	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Seat Cushion / Arm Rest	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	small hole
Floor Boards	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Door Latches	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Doors	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pans / Guards	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Windows	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Glass / Mirrors	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Seat Belt	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Exp.

	Yes	No	NA	Remarks
Current Parts Manuel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Current Safety Manuel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Current O&MM	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
ROPS Certification Plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Back Up Alarm	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes				
	Remarks			
Fuel Level	3/4 at time of inspection			

**ENGINE**

	Yes	No	NA	Remarks
Oil Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Knocking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Water In Oil	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Fluid Levels OK?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EPA Decal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>Remarks</b>				
Anti-Freeze Color	RED			
Oil Pressure (H/L/N)	NORMAL			
Smoke(B/D/L/W)	NONE			

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Turbocharger / Blower	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fuel Injection	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Governor	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Engine Supports	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Air Cleaners	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Exhaust/Muffler	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Belts / Pulleys	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Operating Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes	Engine operating normally at time of inspection						

**COOLING SYSTEM**

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Radiator	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Coolers	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hoses	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Water Pump	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fan	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fan Drive	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes							
	Yes	No	NA	Remarks			
Leaks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				
Folded Core Radiator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Modular Radiator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Standard Radiator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

**ELECTRICAL, STARTING AND CHARGING SYSTEM**

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Batteries/Cables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Starter	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Alternator	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pre-Heater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Lighting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	three front headlights out
Notes							
	Yes	No	Na	Remarks			
Ether Aid	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Block Heater	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				

**TRANSMISSION**

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Case	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Controls	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Torque Converter	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Universal Joints	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Temp / Pressure Gauges	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Lines/Fittings	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cooler	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pump	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Operating Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Reverse Shifts	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Forward Shifts	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Yes		No		NA		Remarks
Noisy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Leaks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leaking around filter/photo 667
Notes	unable to go through all gears due to lack of space						

**STEERING**

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Steering Linkage	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Steering Valves / Pumps	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Steering Clutch	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Operating Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Differential Steer	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Differential Steer Pump/Motor	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes							



	N	VG	G	F	P	NA	Remarks
Ripper Tilt Cylinder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes							
	Yes	No	NA	Remarks			
Leaks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

**BLADE**

	N	VG	G	F	P	NA	Remarks
Face / Moldboard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Push Arm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Asphalt Cutter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Trunnions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Tilt Arms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cutting Edge & Bits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Spill Rack	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
C Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Single Tree	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Tower	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Draglink	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Knuckle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes							



**RIPPER / GRAPPLE / WINCH**

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Drum / Clevis	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Seals / Case	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Brakes / Gears	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Control Linkage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Brackets/Studs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pins & Bushings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Beam/Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Shanks/GET	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Pump	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Operates Forward	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Operates Reverse	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Freespool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes							

	Yes	No	NA	Remarks
Mechanical Winch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hydraulic Winch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

**UNDERCARRIAGE**

CONDITION: N = New VG = Very Good G = Good F = Fair P = Poor NA = Not Applicable

	N	VG	G	F	P	NA	Remarks
Track Frame - Left	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Track Frame - Right	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Notes							
	Yes	No	NA	Remarks			
Pins & Bushings Truned?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>				





**General**

*The Detailed Equipment Information is limited in scope and for reference purposes only. Holt Texas, LTD. d/b/a Holt Cat has not inspected any aspects or components of the equipment other than those expressly set forth herein. Unless expressly stated, we make no representations or warranties, express or implied, concerning the equipment or its components, including without limitation any representations or warranties concerning functionality, conformity or compliance with any safety standard or requirement of any applicable authority or regulatory body, fitness for any particular purpose, or merchantability. You are strongly advised to perform your own detailed inspection of the equipment. All equipment is sold on an "As Is" basis.*

**Functions**

*Equipment is not tested under load or operated in all available gears. We make no representation or warranty that equipment is operating in accordance with manufacturers' specifications. No inspection has been performed with respect to any functionality aspect other than those expressly included herein. Only select photos have been provided for individual undercarriage components, and may not be indicative of the condition of the entire undercarriage as a whole. Holt provides the Used Equipment Report solely for Customer's convenience and/or identification and does not convey ANY warranties express or implied based on the Used Equipment Report.*



# Custom Track Service Summary

**HOLT TEXAS LTD.**

HOLT CAT USED

Prepared By: Russell Bockman

<b>Model</b>	D6TLGP	<b>Job Site</b>	--	<b>Inspection Date</b>	02-Mar-2020	
<b>Manufacturer</b>	Caterpillar		<u>Left</u>	<u>Right</u>	<b>Next Inspection Date</b>	--
<b>Serial Number</b>	ZJB00560	<b>Track Sag (1.8 in - 2.6 in)</b>	--	--	<b>Next Inspection Hours</b>	--
<b>Reference Number</b>	--	<b>Frame Ext (max 5.6 in)</b>	--	--	<b><u>Underfoot Conditions</u></b>	
<b>Hour Meter Reading</b>	4,254	<b>Dry Joints</b>	--	--	<b>Impact</b>	Moderate
<b>Hours Per Week</b>	40	<b>Internal Wear</b>	--	--	<b>Abrasion</b>	Moderate
<b><u>Total Odometer Reading</u></b>	10,286 miles		--	--	<b>Moisture</b>	Moderate
<b>Forward Odometer</b>	6,305 miles	<b>Track Shoe Width</b>	--	--	<b>Packing</b>	Moderate
<b>Reverse Odometer</b>	3,981 miles				<b>Bushing Allowable Wear</b>	Greater
					<b>Link Allowable Wear</b>	Greater

GROUP	RECOMMENDATION	% WORN	PROJECTED SMU AT 100%	PROJECTED SMU AT 120%	PROJECTED DATE AT 100%	PROJECTED DATE AT 120%
TRACK LINK	Good	32% (1.45 in)	26% (1.48 in)	--	--	--
TRACK BUSHING	Good	18% (0.52 in)	24% (0.51 in)	--	--	--
TRACK SHOE	Monitor	74% (2.24 in)	63% (2.5 in)	--	--	--
REAR IDLER	Good	44% (1.9 in)	48% (1.88 in)	--	--	--
CARRIER ROLLER	Good	48% (7.29 in)	46% (7.32 in)	--	--	--
TRACK ROLLER	Monitor	69% (1.31 in)	67% (1.29 in)	--	--	--
	Monitor	67% (1.29 in)	60% (1.22 in)	--	--	--
	Monitor	60% (1.22 in)	46% (1.13 in)	--	--	--
	Monitor	57% (1.2 in)	57% (1.2 in)	--	--	--
	Monitor	57% (1.2 in)	57% (1.2 in)	--	--	--
	Monitor	57% (1.2 in)	57% (1.2 in)	--	--	--
	Monitor	63% (1.25 in)	57% (1.2 in)	--	--	--
SPROCKET	Good	21% (8.7 in)	21% (8.7 in)	--	--	--

CONDITION:Good

CONDITION:Good

## General Recommendations

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Photos

Measurements

Track Links



Left Track Link 1



Right Track Link 1

---

Track Bushings



Left Track Bushing 1



Right Track Bushing 1

---

Track Shoes



Left Track Shoe 1



Right Track Shoe 1

---

Idlers



Left Idler 2



Right Idler 2

---

Carrier Rollers



Left Carrier Roller 1



Right Carrier Roller 1

---

Track Rollers



Left Track Roller 1



Right Track Roller 1



Left Track Roller 2



Right Track Roller 2



Left Track Roller 3



Right Track Roller 3



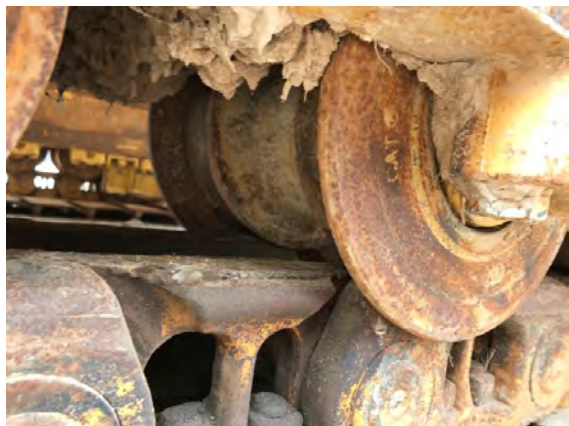
Left Track Roller 5



Right Track Roller 5



Left Track Roller 6



Right Track Roller 6





Left Track Roller 7



Right Track Roller 7



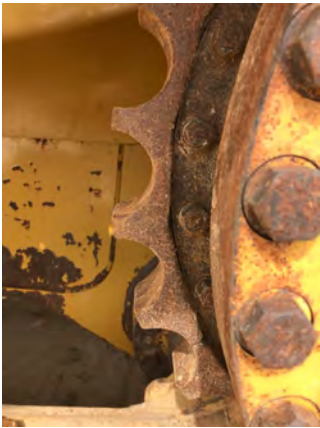
Left Track Roller 8



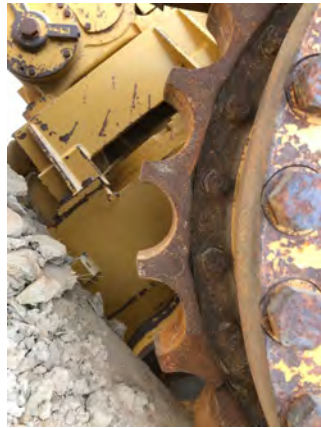
Right Track Roller 8

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Sprockets



Left Sprocket



Right Sprocket

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# Cat Electronic Technician 2019A v1.0

## Product Status Report

3/2/2020 1:03 PM

### Product Status Report

Parameter	Value
Product ID	ZJB00560
Equipment ID	ZJB00560
Comments	

### Powertrain D6T (ZJB00560)

Parameter	Value
Product ID	ZJB00560
Equipment ID	ZJB00560
ECM Part Number	3045687-02
ECM Serial Number	04026333MS
Software Group Part Number	4830750-00
Software Group Release Date	APR2015
Software Group Description	TTT-D6T
Active Diagnostic Codes Present	No

### Logged Diagnostic Codes [Diagnostic Clock = 4254 hours] - Powertrain D6T (ZJB00560)

Code	Description	Occ.	First	Last
247- 9	SAE J1939 Data Link : Abnormal Update Rate	1	4253	4253
248- 9	Cat Data Link not communicating	1	4253	4253
590- 9	Engine Control Module : Abnormal Update Rate	1	4253	4253
596- 9	Implement Control : Abnormal Update Rate	1	4253	4253
681- 4	Parking Brake Solenoid : Voltage Below Normal	1	4253	4253
1401- 5	Transmission Solenoid 1 : Current Below Normal	18	4253	4253
1402- 5	Transmission Solenoid 2 : Current Below Normal	18	4253	4253
1403- 5	Transmission Solenoid 3 : Current Below Normal	18	4253	4253
1404- 5	Transmission Solenoid 4 : Current Below Normal	18	4253	4253
1405- 5	Transmission Solenoid 5 : Current Below Normal	18	4253	4253

### Logged Event Codes [Diagnostic Clock = 4254 hours] - Powertrain D6T (ZJB00560)

Code	Description	Occ.	First	Last
E155 (2)	High Torque Converter Oil Temperature	14	2155	4048
E192 (3)	Steering System Malfunction	127	2427	4253
E256 (3)	Steering Output Detected in Wrong Direction	8	2470	2493
E257 (3)	Steering Output Detected with No Command Given	3	2489	2491
E281 (2)	Steering Hydraulic Oil Filter Restricted	22	2331	2359
E594 (2)	High Transmission Lube Oil Temperature	4	3927	4131

### Active Diagnostic Codes - Powertrain D6T (ZJB00560)

Code	Description
No Active Diagnostic Codes	

### Active Event Codes - Powertrain D6T (ZJB00560)

Code	Description
No Active Event Codes	

### Current Totals - Powertrain D6T (ZJB00560)

Description	Value	Unit
Total Operating Hours	4254	hours
Total Distance	10329.86	Miles
Total Forward Distance	6305.67	Miles
Total Reverse Distance	3981.00	Miles
Total Hours Coasting In Neutral	32	hours
Total Neutral Gear Operating Hours	1112	hours
Total First Forward Gear Operating Hours	503	hours
Total Second Forward Gear Operating Hours	1356	hours
Total Third Forward Gear Operating Hours	227	hours
Total First Reverse Gear Operating Hours	171	hours
Total Second Reverse Gear Operating Hours	828	hours
Total Third Reverse Gear Operating Hours	54	hours
Total Powertrain Oil Filter Bypass Hours	0.23	hours
Total Powertrain Oil Filter Bypass Active Warning Hours	0	hours
Total Distance Coasting In Neutral	43.2	Miles

### Configuration - Powertrain D6T (ZJB00560)

Description	Value	Unit
Product ID	ZJB00560	
Equipment ID	ZJB00560	
Transmission Maximum Forward Gear	3	
Transmission Maximum Reverse Gear	3	
Lighting Shutdown Timer Duration	0	min
Fuel Economy Mode Enable Status	Disabled	
Transmission Calibration Selected Clutch	0	
Engine Fan Reversing Feature Installation Status	Not Installed	

**Job:Accumulated Time vs Transmission Oil Temperature - Powertrain D6T (ZJB00560)**

Transmission Oil Temperature( Deg F )	hours	%
<131.0	176.65	4.19
131.0-139.9	44.40	1.05
140.0-148.9	54.50	1.29
149.0-157.9	75.85	1.80
158.0-166.9	102.05	2.42
167.0-175.9	221.00	5.24
176.0-184.9	229.70	5.45
185.0-193.9	406.25	9.63
194.0-202.9	934.15	22.15
203.0-211.9	1648.55	39.10
212.0-220.9	297.30	7.05
221.0-229.9	23.05	0.55
230.0-239.0	2.65	0.06
>239.0	0.40	0.01

**Job:Accumulated Time vs Torque Converter Oil Outlet Temperature - Powertrain D6T (ZJB00560)**

Torque Converter Oil Outlet Temperature( Deg F )	hours	%
<140.0	194.45	4.61
140.0-148.9	46.15	1.09
149.0-157.9	62.50	1.48
158.0-166.9	79.35	1.88
167.0-175.9	182.30	4.32
176.0-184.9	182.00	4.32
185.0-193.9	254.00	6.02
194.0-202.9	388.30	9.21
203.0-211.9	904.35	21.45
212.0-220.9	1405.25	33.33
221.0-229.9	470.35	11.15
230.0-238.9	37.70	0.89
239.0-247.9	7.95	0.19
248.0-256.9	1.35	0.03
257.0-265.9	0.35	0.01
266.0-274.9	0.10	0.00
275.0-283.9	0.05	0.00
284.0-293.0	0.00	0.00
>293.0	0.00	0.00

**Job:Accumulated Time vs Transmission Lube Oil Temperature - Powertrain D6T (ZJB00560)**

Transmission Lube Oil Temperature( Deg F )	hours	%
<131.0	147.10	3.49
131.0-139.9	33.60	0.80
140.0-148.9	48.80	1.16
149.0-157.9	68.05	1.61

158.0-166.9	101.90	2.42
167.0-175.9	235.50	5.59
176.0-184.9	244.80	5.81
185.0-193.9	382.85	9.08
194.0-202.9	825.40	19.58
203.0-211.9	1645.05	39.01
212.0-220.9	448.05	10.63
221.0-229.9	30.40	0.72
230.0-239.0	4.45	0.11
>239.0	0.55	0.01

**Job:Accumulated Time vs Transmission Oil Temperature And Torque Converter Oil Outlet Temperature - Powertrain D6T (ZJB00560)**

Deg F	<131	131-139	140-148	149-157	158-166	167-175	176-184	185-193	194-202
Deg F									
<140	7.45	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140-148	0.05	0.85	0.55	0.00	0.00	0.00	0.00	0.00	0.00
149-157	0.00	0.15	1.25	0.70	0.00	0.00	0.00	0.00	0.00
158-166	0.00	0.00	0.15	1.80	0.40	0.00	0.00	0.00	0.00
167-175	0.00	0.00	0.00	0.40	2.35	1.20	0.00	0.00	0.00
176-184	0.00	0.00	0.00	0.00	0.40	4.05	2.85	0.00	0.00
185-193	0.00	0.00	0.00	0.00	0.00	0.75	7.40	5.75	0.00
194-202	0.00	0.00	0.00	0.00	0.00	0.00	1.10	12.50	6.50
203-211	0.00	0.00	0.00	0.00	0.00	0.00	0.05	3.30	33.10
212-220	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	5.55
221-229	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20
230-238	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
239-247	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
248-256	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
257-265	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
266-274	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
275-283	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
284-293	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>293	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	7.50	1.65	1.95	2.90	3.15	6.00	11.40	21.65	45.45

**Job:Accumulated Time vs Transmission Oil Temperature And Torque Converter Oil Outlet Temperature - Powertrain D6T (ZJB00560)**

Deg F	203-211	212-220	221-229	230-239	>239	Total
Deg F						
<140	0.00	0.00	0.00	0.00	0.00	8.10
140-148	0.00	0.00	0.00	0.00	0.00	1.45
149-157	0.00	0.00	0.00	0.00	0.00	2.10
158-166	0.00	0.00	0.00	0.00	0.00	2.35
167-175	0.00	0.00	0.00	0.00	0.00	3.95
176-184	0.00	0.00	0.00	0.00	0.00	7.30
185-193	0.00	0.00	0.00	0.00	0.00	13.90
194-202	0.00	0.00	0.00	0.00	0.00	20.10

203-211	9.20	0.00	0.00	0.00	0.00	0.00	45.65
212-220	67.30	2.40	0.00	0.00	0.00	0.00	75.35
221-229	16.25	36.60	0.70	0.00	0.00	0.00	53.75
230-238	0.40	2.60	4.00	0.00	0.00	0.00	7.05
239-247	0.10	0.30	0.05	0.00	0.00	0.00	0.50
248-256	0.05	0.10	0.00	0.00	0.00	0.00	0.15
257-265	0.00	0.05	0.00	0.00	0.00	0.00	0.05
266-274	0.00	0.00	0.00	0.00	0.00	0.00	0.00
275-283	0.00	0.00	0.00	0.00	0.00	0.00	0.00
284-293	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>293	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	93.30	42.05	4.75	0.00	0.00	0.00	241.75

**Engine Speed vs TC Ratio in 1F - Powertrain D6T (ZJB00560)**

rpm	<700.0	700.0-899.9	900.0-1099.9	1100.0-1299.9	1300.0-1399.9	1400.0-1449.9	1450.0-1499.9	1500.0-1549.9	1550.0-1599.9
Torque Converter Speed Ratio/Rotation									
<(-2.000)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.000)-(-0.601)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.600)-(-0.401)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.400)-(-0.201)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.200)-(-0.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.000-0.099	0.00	0.55	1.20	0.05	0.00	0.00	0.00	0.00	0.00
0.100-0.199	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00
0.200-0.299	0.00	0.05	0.15	0.05	0.00	0.00	0.00	0.00	0.00
0.300-0.399	0.00	0.05	0.20	0.05	0.00	0.00	0.00	0.00	0.00
0.400-0.449	0.00	0.05	0.15	0.05	0.00	0.00	0.00	0.00	0.00
0.450-0.499	0.00	0.05	0.15	0.05	0.00	0.00	0.00	0.00	0.00
0.500-0.549	0.00	0.05	0.15	0.05	0.00	0.00	0.00	0.00	0.00
0.550-0.599	0.00	0.05	0.20	0.10	0.05	0.00	0.00	0.00	0.05

0.600-0.624	0.00	0.05	0.10	0.05	0.00	0.00	0.00	0.00	0.00
0.625-0.649	0.00	0.05	0.10	0.05	0.00	0.00	0.00	0.00	0.00
0.650-0.674	0.00	0.05	0.10	0.05	0.05	0.00	0.00	0.00	0.00
0.675-0.699	0.00	0.05	0.10	0.05	0.00	0.00	0.00	0.00	0.00
0.700-0.724	0.00	0.05	0.10	0.10	0.05	0.00	0.00	0.00	0.05
0.725-0.749	0.00	0.05	0.10	0.10	0.05	0.00	0.00	0.00	0.00
0.750-0.774	0.00	0.05	0.10	0.10	0.05	0.00	0.00	0.00	0.05
0.775-0.799	0.00	0.05	0.10	0.10	0.05	0.00	0.00	0.00	0.05
0.800-0.824	0.00	0.05	0.10	0.15	0.05	0.05	0.05	0.05	0.05
0.825-0.849	0.00	0.05	0.10	0.15	0.10	0.05	0.05	0.05	0.05
0.850-0.874	0.00	0.05	0.10	0.15	0.10	0.05	0.05	0.05	0.05
0.875-0.899	0.00	0.05	0.15	0.15	0.10	0.05	0.05	0.05	0.05
0.900-0.924	0.00	0.05	0.15	0.20	0.10	0.05	0.10	0.10	0.05
0.925-0.949	0.00	0.05	0.15	0.20	0.15	0.10	0.10	0.10	0.10
0.950-0.999	0.00	0.05	0.30	0.50	0.40	0.25	0.25	0.30	0.30
1.000-1.049	0.00	0.05	0.35	0.40	0.35	0.25	0.30	0.35	0.45
1.050-1.099	0.00	0.00	0.15	0.20	0.15	0.10	0.10	0.10	0.15
1.100-1.199	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00
1.200-1.399	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.400-1.599	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1.600-1.999	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.000-2.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>2.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	1.65	4.65	3.15	1.80	0.95	1.05	1.15	1.45

**Engine Speed vs TC Ratio in 1F - Powertrain D6T (ZJB00560)**

rpm	1600.0-1649.9	1650.0-1699.9	1700.0-1749.9	1750.0-1799.9	1800.0-1849.9	1850.0-1899.9	1900.0-1949.9	1950.0-1999.9	2000.0-2049.9
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Torque Converter Speed Ratio/Rotation									
<(-2.000)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.000)-(-0.601)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.600)-(-0.401)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.400)-(-0.201)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.200)-(-0.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.000-0.099	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.100-0.199	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.200-0.299	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.300-0.399	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.400-0.449	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.450-0.499	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.500-0.549	0.05	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.550-0.599	0.10	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.600-0.624	0.05	0.15	0.05	0.00	0.00	0.00	0.00	0.00	0.00
0.625-0.649	0.05	0.15	0.10	0.00	0.00	0.00	0.00	0.00	0.00
0.650-0.674	0.05	0.15	0.20	0.00	0.00	0.00	0.00	0.00	0.00
0.675-0.699	0.05	0.10	0.25	0.05	0.00	0.00	0.00	0.00	0.00
0.700-0.724	0.05	0.10	0.20	0.15	0.00	0.00	0.00	0.00	0.00
0.725-0.749	0.05	0.10	0.20	0.20	0.05	0.00	0.00	0.00	0.00
0.750-0.774	0.05	0.10	0.15	0.25	0.15	0.00	0.00	0.00	0.00
0.775-0.799	0.05	0.05	0.10	0.20	0.20	0.05	0.00	0.00	0.00
0.800-0.824	0.05	0.05	0.10	0.20	0.25	0.10	0.00	0.00	0.00







2.000-2.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>2.500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64.05

**Engine Speed vs TC Ratio in 2F - Powertrain D6T (ZJB00560)**

rpm	<700.0	700.0-899.9	900.0-1099.9	1100.0-1299.9	1300.0-1399.9	1400.0-1449.9	1450.0-1499.9	1500.0-1549.9	1550.0-1599.9
Torque Converter Speed Ratio/Rotation									
<(-2.000)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.000)-(-0.601)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.600)-(-0.401)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.400)-(-0.201)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.200)-(-0.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.000-0.099	0.00	1.40	6.60	0.80	0.10	0.05	0.05	0.10	0.05
0.100-0.199	0.00	0.05	0.45	0.25	0.05	0.00	0.05	0.15	0.05
0.200-0.299	0.00	0.10	0.75	0.50	0.15	0.10	0.15	0.65	0.70
0.300-0.399	0.00	0.15	1.05	0.90	0.50	0.25	0.40	1.15	4.10
0.400-0.449	0.00	0.10	0.65	0.70	0.45	0.30	0.40	0.80	2.40
0.450-0.499	0.00	0.10	0.75	0.85	0.60	0.40	0.55	0.95	2.15
0.500-0.549	0.00	0.10	0.90	1.05	0.75	0.50	0.70	1.10	2.05
0.550-0.599	0.00	0.15	1.00	1.15	0.90	0.60	0.80	1.20	2.05
0.600-0.624	0.00	0.05	0.55	0.65	0.50	0.35	0.45	0.65	1.05
0.625-0.649	0.00	0.05	0.55	0.70	0.50	0.35	0.50	0.65	1.05
0.650-0.674	0.00	0.05	0.55	0.75	0.55	0.40	0.50	0.65	1.05
0.675-0.699	0.00	0.05	0.55	0.75	0.55	0.40	0.50	0.70	1.00
0.700-0.724	0.00	0.05	0.55	0.80	0.60	0.40	0.55	0.70	1.00



(-0.600)- (-0.401)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.400)- (-0.201)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.200)- (-0.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.000- 0.099	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.100- 0.199	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.200- 0.299	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.300- 0.399	1.40	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.400- 0.449	3.75	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.450- 0.499	5.15	2.40	0.05	0.00	0.00	0.00	0.00	0.00	0.00
0.500- 0.549	4.35	6.20	0.80	0.00	0.00	0.00	0.00	0.00	0.00
0.550- 0.599	3.40	7.10	4.80	0.10	0.00	0.00	0.00	0.00	0.00
0.600- 0.624	1.55	2.95	4.70	0.20	0.00	0.00	0.00	0.00	0.00
0.625- 0.649	1.45	2.50	5.70	0.90	0.05	0.00	0.00	0.00	0.00
0.650- 0.674	1.40	2.20	5.60	2.50	0.05	0.00	0.00	0.00	0.00
0.675- 0.699	1.35	1.95	4.80	4.65	0.20	0.00	0.00	0.00	0.00
0.700- 0.724	1.35	1.80	3.80	6.30	0.80	0.05	0.00	0.00	0.00
0.725- 0.749	1.25	1.60	3.10	6.55	2.45	0.05	0.00	0.00	0.00
0.750- 0.774	1.30	1.55	2.65	5.90	4.85	0.20	0.05	0.00	0.00
0.775- 0.799	1.30	1.55	2.35	4.85	6.95	0.65	0.05	0.00	0.00
0.800- 0.824	1.35	1.55	2.25	3.95	7.90	2.20	0.10	0.00	0.00
0.825- 0.849	1.45	1.70	2.15	3.40	7.40	5.00	0.30	0.05	0.00
0.850- 0.874	1.55	1.85	2.20	3.10	6.25	8.20	1.15	0.05	0.00
0.875- 0.899	1.65	2.15	2.35	3.00	5.05	9.90	4.20	0.20	0.00
0.900- 0.924	1.90	2.45	2.80	3.15	4.45	9.10	10.20	1.45	0.00
0.925- 0.949	2.55	3.15	3.65	3.85	4.65	7.45	14.75	9.90	0.15
0.950- 0.999	6.40	8.30	10.25	11.10	12.30	14.40	22.05	60.10	55.70
1.000- 1.049	6.45	8.20	10.15	11.15	12.35	13.85	15.70	48.10	174.70





<(-2.000)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.000)-(-0.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.500)-(-0.001)	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00
0.000-0.199	0.00	0.00	0.55	0.15	0.10	0.05	0.00	0.00	0.00
0.200-0.399	0.00	0.00	0.15	0.20	0.20	0.10	0.00	0.00	0.00
0.400-0.599	0.00	0.00	0.25	0.35	0.60	0.85	0.25	0.00	0.00
0.600-0.799	0.00	0.00	0.45	0.75	1.60	1.80	6.70	0.00	0.00
0.800-0.999	0.00	0.00	0.50	1.45	4.10	5.45	9.55	9.85	0.00
1.000-1.199	0.00	0.00	0.30	0.60	1.00	1.95	2.15	14.50	0.00
1.200-1.499	0.00	0.00	0.10	0.10	0.05	0.05	0.00	0.00	0.00
1.500-1.999	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.000-2.499	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.500-3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	2.30	3.65	7.65	10.25	18.65	24.35	0.00

### Engine Speed vs TC Ratio in 3F - Powertrain D6T (ZJB00560)

rpm	2300.0-2499.9	2500.0-3000.0	>3000.0	Total
Torque Converter Speed Ratio/Rotation				
<(-2.000)	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00
(-1.000)-(-0.501)	0.00	0.00	0.00	0.00
(-0.500)-(-0.001)	0.00	0.00	0.00	0.05
0.000-0.199	0.00	0.00	0.00	0.85
0.200-0.399	0.00	0.00	0.00	0.65
0.400-0.599	0.00	0.00	0.00	2.30
0.600-0.799	0.00	0.00	0.00	11.30
0.800-0.999	0.00	0.00	0.00	30.90
1.000-1.199	0.00	0.00	0.00	20.50
1.200-1.499	0.00	0.00	0.00	0.30
1.500-1.999	0.00	0.00	0.00	0.00
2.000-2.499	0.00	0.00	0.00	0.00



2.500-3.000	0.00	0.00	0.00	0.00
>3.000	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	66.85

**Engine Speed vs TC Ratio in 1R - Powertrain D6T (ZJB00560)**

rpm	<700.0	700.0-899.9	900.0-1099.9	1100.0-1299.9	1300.0-1499.9	1500.0-1699.9	1700.0-1899.9	1900.0-2099.9	2100.0-2299.9
Torque Converter Speed Ratio/Rotation									
<(-2.000)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.000)-(-0.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.500)-(-0.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.000-0.199	0.00	0.35	0.65	0.10	0.00	0.00	0.00	0.00	0.00
0.200-0.399	0.00	0.15	0.25	0.10	0.05	0.05	0.00	0.00	0.00
0.400-0.599	0.00	0.20	0.35	0.25	0.10	0.20	0.05	0.00	0.00
0.600-0.799	0.00	0.15	0.50	0.45	0.40	0.30	0.75	0.00	0.00
0.800-0.999	0.00	0.10	0.60	0.80	1.25	1.40	1.85	2.70	0.00
1.000-1.199	0.00	0.05	0.30	0.45	0.95	1.85	2.90	11.05	0.00
1.200-1.499	0.00	0.00	0.00	0.00	0.05	0.05	0.05	0.15	0.00
1.500-1.999	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.000-2.499	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.500-3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	1.00	2.65	2.15	2.80	3.85	5.60	13.90	0.00

**Engine Speed vs TC Ratio in 1R - Powertrain D6T (ZJB00560)**

rpm	2300.0-2499.9	2500.0-3000.0	>3000.0	Total
Torque Converter Speed Ratio/Rotation				
<(-2.000)	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00



2.500-3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	1.00	21.35	26.75	61.45	164.20	184.35	369.05	0.00

**Engine Speed vs TC Ratio in 2R - Powertrain D6T (ZJB00560)**

rpm	2300.0-2499.9	2500.0-3000.0	>3000.0	Total
Torque Converter Speed Ratio/Rotation				
<(-2.000)	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00
(-1.000)-(-0.501)	0.00	0.00	0.00	0.00
(-0.500)-(-0.001)	0.00	0.00	0.00	0.05
0.000-0.199	0.00	0.00	0.00	6.30
0.200-0.399	0.00	0.00	0.00	10.30
0.400-0.599	0.00	0.00	0.00	34.25
0.600-0.799	0.00	0.00	0.00	69.00
0.800-0.999	0.00	0.00	0.00	315.00
1.000-1.199	0.00	0.00	0.00	389.90
1.200-1.499	0.00	0.00	0.00	3.25
1.500-1.999	0.00	0.00	0.00	0.10
2.000-2.499	0.00	0.00	0.00	0.00
2.500-3.000	0.00	0.00	0.00	0.00
>3.000	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	828.15

**Engine Speed vs TC Ratio in 3R - Powertrain D6T (ZJB00560)**

rpm	<700.0	700.0-899.9	900.0-1099.9	1100.0-1299.9	1300.0-1499.9	1500.0-1699.9	1700.0-1899.9	1900.0-2099.9	2100.0-2299.9
Torque Converter Speed Ratio/Rotation									
<(-2.000)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-1.000)-(-0.501)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
(-0.500)-(-0.001)	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00
0.000-0.199	0.00	0.05	0.40	0.20	0.20	0.05	0.00	0.00	0.00
0.200-0.399	0.00	0.00	0.15	0.15	0.40	0.35	0.00	0.00	0.00

0.400-0.599	0.00	0.00	0.15	0.20	0.40	1.70	0.25	0.00	0.00
0.600-0.799	0.00	0.00	0.25	0.40	1.00	1.90	3.95	0.05	0.00
0.800-0.999	0.00	0.00	0.30	1.40	4.45	5.35	6.60	7.30	0.00
1.000-1.199	0.00	0.00	0.25	0.65	1.15	1.55	1.10	4.20	0.00
1.200-1.499	0.00	0.00	0.05	0.10	0.05	0.00	0.00	0.00	0.00
1.500-1.999	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.000-2.499	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2.500-3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>3.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.05	1.55	3.15	7.65	10.90	11.90	11.55	0.00

### Engine Speed vs TC Ratio in 3R - Powertrain D6T (ZJB00560)

rpm	2300.0-2499.9	2500.0-3000.0	>3000.0	Total
Torque Converter Speed Ratio/Rotation				
<(-2.000)	0.00	0.00	0.00	0.00
(-2.000)-(-1.501)	0.00	0.00	0.00	0.00
(-1.500)-(-1.001)	0.00	0.00	0.00	0.00
(-1.000)-(-0.501)	0.00	0.00	0.00	0.00
(-0.500)-(-0.001)	0.00	0.00	0.00	0.05
0.000-0.199	0.00	0.00	0.00	0.90
0.200-0.399	0.00	0.00	0.00	1.05
0.400-0.599	0.00	0.00	0.00	2.70
0.600-0.799	0.00	0.00	0.00	7.55
0.800-0.999	0.00	0.00	0.00	25.40
1.000-1.199	0.00	0.00	0.00	8.90
1.200-1.499	0.00	0.00	0.00	0.20
1.500-1.999	0.00	0.00	0.00	0.00
2.000-2.499	0.00	0.00	0.00	0.00
2.500-3.000	0.00	0.00	0.00	0.00
>3.000	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	46.75

### Track Speed vs TC Ratio with Left Brake Applied - Powertrain D6T (ZJB00560)

mph	<0.80	0.80-1.58	1.59-2.39	2.40-2.99	3.00-3.59	3.60-4.22	4.23-5.29	5.30-6.39	6.40-7.50
Torque Converter Speed Ratio/Rotation									
<0.400	26.25	1.70	0.30	0.10	0.05	0.00	0.05	0.00	0.00

0.400-0.599	2.65	4.00	0.95	0.15	0.05	0.00	0.00	0.00	0.00
0.600-0.699	0.70	1.55	1.05	0.20	0.05	0.00	0.00	0.00	0.00
0.700-0.799	0.60	1.00	1.05	0.30	0.10	0.05	0.00	0.00	0.00
0.800-0.899	0.80	0.70	0.90	0.40	0.15	0.05	0.00	0.00	0.00
0.900-1.139	1.70	0.60	0.95	0.50	0.30	0.10	0.05	0.00	0.00
1.140-1.200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>1.200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	32.70	9.55	5.20	1.65	0.70	0.20	0.10	0.00	0.00

**Track Speed vs TC Ratio with Left Brake Applied - Powertrain D6T (ZJB00560)**

mph	>7.50	Total
Torque Converter Speed Ratio/Rotation		
<0.400	0.40	28.85
0.400-0.599	0.00	7.80
0.600-0.699	0.00	3.55
0.700-0.799	0.00	3.10
0.800-0.899	0.00	3.00
0.900-1.139	0.00	4.20
1.140-1.200	0.00	0.00
>1.200	0.00	0.00
Total	0.40	50.50

**Shift Count Matrix - Powertrain D6T (ZJB00560)**

Gear Being Shifted To	N	1F	2F	3F	3R	2R	1R	Total
Gear Being Shifted From								
N	389.00	4657.00	12283.00	1188.00	525.00	6665.00	2859.00	28566.00
1F	2679.00	248.00	6197.00	95.00	10.00	386.00	14228.00	23843.00
2F	8500.00	2728.00	730.00	4567.00	135.00	115435.00	71.00	132166.00
3F	1168.00	138.00	4774.00	86.00	2993.00	66.00	1.00	9226.00
3R	2381.00	23.00	627.00	3230.00	606.00	2045.00	31.00	8943.00
2R	12411.00	706.00	107331.00	24.00	4618.00	845.00	2683.00	128618.00
1R	2440.00	14599.00	154.00	3.00	27.00	3148.00	183.00	20554.00
Total	29968.00	23099.00	132096.00	9193.00	8914.00	128590.00	20056.00	351916.00

**Gear Shift Count by Load Compensation Level - Powertrain D6T (ZJB00560)**

Speed Shift	1F-2F	2F-3F	3F-2F	2F-1F	1R-2R	2R-3R	3R-2R	2R-1R	Total
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Identifier									
Transmission Load Compensation Value									
0	13656.00	5701.00	3199.00	3215.00	4741.00	3032.00	1558.00	4124.00	39226.00
1	1374.00	376.00	1071.00	749.00	126.00	451.00	447.00	487.00	5081.00
2	1350.00	419.00	1265.00	1225.00	1659.00	1639.00	434.00	332.00	8323.00
3	1936.00	165.00	697.00	4274.00	37.00	32.00	388.00	241.00	7770.00
Total	18316.00	6661.00	6232.00	9463.00	6563.00	5154.00	2827.00	5184.00	60400.00

**Transmission Slip Count Detected by Gear - Powertrain D6T (ZJB00560)**

Actual Gear( )		%
1F	0.00	0.00
2F	0.00	0.00
3F	0.00	0.00
3R	0.00	0.00
2R	0.00	0.00
1R	0.00	0.00

**Job:Accumulated Time vs Actual Gear - Powertrain D6T (ZJB00560)**

Actual Gear( )	hours	%
(-3.5)	39.00	1.24
(-3.0)	15.35	0.49
(-2.5)	819.30	26.10
(-2.0)	9.00	0.29
(-1.5)	170.75	5.44
1.5	505.60	16.10
2.0	18.25	0.58
2.5	1335.55	42.54
3.0	28.10	0.90
3.5	198.75	6.33

**Implement D6T (ZJB00560)**

Parameter	Value
Product ID	ZJB00560
Equipment ID	
ECM Part Number	3045687-02
ECM Serial Number	03927001MS
Software Group Part Number	4231029-00
Software Group Release Date	FEB2013
Software Group Description	TTT-D6T
Active Diagnostic Codes Present	No

**Loaded Diagnostic Codes [Diagnostic Clock = 4254 hours] - Implement D6T (ZJB00560)**

Code	Description	Occ.	First	Last
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1881- 4	Winch Control Handle Spool In/Out Position Sensor : Voltage Below Normal	6	2258	4253
3744- 4	Winch Control Handle Brake/Free Spool Position Sensor : Voltage Below Normal	6	2258	4253
1881- 3	Winch Control Handle Spool In/Out Position Sensor : Voltage Above Normal	4	2994	4227
3744- 3	Winch Control Handle Brake/Free Spool Position Sensor : Voltage Above Normal	4	2994	4227
1078- 4	Blade Control Handle Lift Position Sensor : Voltage Below Normal	1	4227	4227
1079- 4	Blade Control Handle Tilt Position Sensor : Voltage Below Normal	1	4227	4227
1078- 3	Blade Control Handle Lift Position Sensor : Voltage Above Normal	1	2994	2994
1079- 3	Blade Control Handle Tilt Position Sensor : Voltage Above Normal	1	2994	2994

**Logged Event Codes [Diagnostic Clock = 4254 hours] - Implement D6T (ZJB00560)**

Code	Description	Occ.	First	Last
No Logged Event Codes				

**Active Diagnostic Codes - Implement D6T (ZJB00560)**

Code	Description
No Active Diagnostic Codes	

**Active Event Codes - Implement D6T (ZJB00560)**

Code	Description
No Active Event Codes	

**Current Totals - Implement D6T (ZJB00560)**

Description	Value	Unit
Total Operating Hours	4254	hours

**Configuration - Implement D6T (ZJB00560)**

Description	Value	Unit
Product ID	ZJB00560	
Equipment ID		
Rear Attachment Installation Status	Winch	
Blade Installation Status	Single Tilt	
AccuGrade Temporary Installation Status	Not Installed	
AccuGrade Temporary Installation Time Remaining	60000	min
AccuGrade System Installation Status	Not Installed	
Total Tattletale	0	

**Product Link**

Parameter	Value
Machine Serial Number	

Dealer Identification Code	
DBS Machine Make Code	AA
ECM Serial Number	1821B205LQ
Wireless Transmission Device Serial Number	DQCAT0282717
Software Group Part Number	4761913-00
Software Group Release Date	APR2015
Software Group Description	PL300-2014B-PROD-1.0

**Logged Diagnostic Codes [Diagnostic Clock = 4254 hours] - Product Link**

Code	Description	Occ.	First	Last
1250- 9	Remote Communication Module : Abnormal Update Rate	17	2708	4253

**Logged Event Codes [Diagnostic Clock = 4254 hours] - Product Link**

Code	Description	Occ.	First	Last
No Logged Event Codes				

**Active Diagnostic Codes - Product Link**

Code	Description
No Active Diagnostic Codes	

**Active Event Codes - Product Link**

Code	Description
No Active Event Codes	

**Configuration - Product Link**

Description	Value	Unit
Maintenance Mode	Off	
Machine Serial Number		
DBS Machine Make Code	AA	
Dealer Identification Code		
Registration E-Mail Address Username		
Registration E-Mail Address Domain		
Event/Diagnostic Report Interval (SMU)	4	hours
Event/Diagnostic Message Interval (RT)	168	hours
Report Start Time	12/31/1984 6:00 PM	
Warning Level 3 Report Configuration	Report Immediately	
Warning Level 2 Report Configuration	Report Immediately	
Warning Level 1 Report Configuration	Report at Next Scheduled	
Diagnostic Report Configuration	Report at Next Scheduled	
Operating Hours Report Configuration	On	
Number of Daily Machine Location Messages Configuration	4	
Position Report Minimum Location Change	0	feet
Fuel Consumed Report Configuration	On	
Global Gram Enable Status	Disabled	



GPS Fix Validity Time Duration	60.0	min
Preferred Wireless Service Configuration	Satellite Premium #2	
Digital Sensor Input #1 Type Configuration	Not Installed	
Digital Input #1 Monitoring Condition	All Conditions	
Digital Sensor Input #1 Description	DIGITAL INPUT 1	
Digital Sensor Input #1 Delay Time	30.0	sec
Digital Sensor Input #2 Type Configuration	Not Installed	
Digital Input #2 Monitoring Condition	All Conditions	
Digital Sensor Input #2 Description	DIGITAL INPUT 2	
Digital Sensor Input #2 Delay Time	30.0	sec
Digital Sensor Input #3 Type Configuration	Not Installed	
Digital Input #3 Monitoring Condition	All Conditions	
Digital Sensor Input #3 Description	DIGITAL INPUT 3	
Digital Sensor Input #3 Delay Time	30.0	sec
Digital Sensor Input #4 Type Configuration	Not Installed	
Digital Input #4 Monitoring Condition	All Conditions	
Digital Sensor Input #4 Description	DIGITAL INPUT 4	
Digital Sensor Input #4 Delay Time	30.0	sec
Embedded Communication Adapter Installation Status	Not Installed	

### Cat Monitor System D6T

Parameter	Value
ECM Part Number	3294685-04
ECM Serial Number	0892J023PA
Software Group Part Number	4885198-00
Software Group Release Date	DEC2015
Software Group Description	TTT-D6T

### Logged Diagnostic Codes [Diagnostic Clock = 0] - Cat Monitor System D6T

Code	Description	Occ.	First	Last
590- 9	Engine Control Module : Abnormal Update Rate	1	4253	4253
596- 9	Implement Control : Abnormal Update Rate	1	4253	4253

### Logged Event Codes [Diagnostic Clock = 0] - Cat Monitor System D6T

Code	Description	Occ.	First	Last
No Logged Event Codes				

### Active Diagnostic Codes - Cat Monitor System D6T

Code	Description
No Active Diagnostic Codes	

### Active Event Codes - Cat Monitor System D6T

Code	Description
No Active Event Codes	

## Configuration - Cat Monitor System D6T

Description	Value	Unit
Information Units Status	English	
Service Mode Enable Code	560	
Display Language Status	English	

## C9 D6T (MME08439)

Parameter	Value
Equipment ID	ZJB00560
Engine Serial Number	MME08439
ECM Part Number	3722910-00
ECM Serial Number	06126231QM
Software Group Part Number	5057846-00
Software Group Release Date	JAN16
Software Group Description	TTT-D6T

## Logged Diagnostic Codes [Diagnostic Clock = 4254 hours] - C9 D6T (MME08439)

Code	Description	Occ.	First	Last
3472- 4	ARD Air Pressure Control System : Voltage Below Normal	3	4253	4253
3472- 9	ARD Air Pressure Control System : Abnormal Update Rate	1	4253	4253

## Logged Event Codes [Diagnostic Clock = 4254 hours] - C9 D6T (MME08439)

Code	Description	Occ.	First	Last
E390 (1)	Fuel Filter Restriction	12	2223	2636
E390 (2)	Fuel Filter Restriction	9	2281	2636
E1036 (2)	High Crankcase Pressure	13	3209	3416
E1092 (1)	High EGR Temperature	1	4254	4254
E1092 (2)	High EGR Temperature	1	4254	4254

## Active Diagnostic Codes - C9 D6T (MME08439)

Code	Description
No Active Diagnostic Codes	

## Active Event Codes - C9 D6T (MME08439)

Code	Description
No Active Event Codes	

## Current Totals - C9 D6T (MME08439)

Description	Value	Unit
Total Idle Time	804:12	hours
Total Fuel	29807	gal
Total Engine #1 Fuel	29262	gal
Total ARD Fuel	544.690	gal
Total Idle Fuel	879	gal

Total Max Fuel	49338	gal
Engine Lifetime Hours	4254.3	hours
Average Load Factor	59	%
Engine Starts	3128	
Lifetime Total Engine Revolutions	401192864	rev
Total Operating Hours	4254.2	hours
DPF #1 Last Ash Service Engine Lifetime Hours	0.0	hours
Total Engine Idle Shutdown Count	0	
Total Engine Idle Shutdown Overrides Count	0	
Total Delayed Engine Shutdown Count	0	
Total Delayed Engine Shutdown Overrides Count	0	
Starts/Hour	0.74	
Average RPM	1571.70	rpm
Percentage Idle Time	18.90	%
Average Fuel Rate	7.01	gal/h
Overall Load Factor	60	%

#### Configuration - C9 D6T (MME08439)

Description	Value	Unit
Equipment ID	ZJB00560	
Engine Serial Number	MME08439	
ECM Part Number	3722910-00	
ECM Serial Number	06126231QM	
Software Group Part Number	5057846-00	
Software Group Release Date	JAN16	
Software Group Description	TTT-D6T	
Rating Number	1	
Rated Power	223 hp at 2000 rpm	
Rated Peak Torque	1021 lb-ft at 1300 rpm	
Low Idle Speed	800	rpm
High Idle Speed	2080	rpm
Ether Solenoid Configuration	Continuous Flow Solenoid	
Engine Idle Shutdown Enable Status	Disabled	
Engine Idle Shutdown Delay Time	5.0	min
Delayed Engine Shutdown Enable Status	Disabled	
Delayed Engine Shutdown Maximum Time	5.0	min
Engine Fan Type Configuration	Variable Hydraulic	
Engine Cooling Fan Bypass System Installation Status	Not Installed	
Engine Fan Purge Cycle Duration	25.0	sec
Engine Fan Purge Cycle Interval	1200	sec
Engine Fan Reverse Operation Early Termination Enable Status	Enabled	
ARD Manual Disable Status	Not Disabled	

ARD Auto Regeneration Enable Status	Enabled	
High Soot Load Aftertreatment Protection Enable Status	Enabled	
Factory Installed Aftertreatment #1 Identification Number	AHA023264A	
DPF #1 Soot Loading Sensing System Configuration Code	EX	
Maximum Deceleration Pedal Position Engine Speed	1000.0	rpm
FLS	-17	
FTS	44	
CAN Communication Protocol Write Security	Seed and Key Access	
CAN Communication Protocol Read Security	Seed and Key Access	
Total Tattletale	5171	

### Lifetime:Accumulated Time vs Intake Manifold Pressure - C9 D6T (MME08439)

Intake Manifold Pressure( psi )	hours	%
<11.603	8.90	0.84
11.603-13.052	8.15	0.77
13.053-14.503	11.20	1.06
14.504-15.953	20.75	1.96
15.954-17.404	47.85	4.53
17.405-18.854	138.60	13.11
18.855-20.304	384.70	36.39
20.305-21.755	317.80	30.06
21.756-23.205	101.95	9.64
23.206-24.655	15.35	1.45
24.656-26.106	1.80	0.17
26.107-27.556	0.05	0.00
27.557-29.007	0.05	0.00
29.008-30.457	0.00	0.00
30.458-31.907	0.00	0.00
31.908-33.358	0.00	0.00
33.359-34.808	0.00	0.00
34.809-36.258	0.00	0.00
36.259-37.709	0.00	0.00
37.710-39.159	0.00	0.00
39.160-40.610	0.00	0.00
40.611-42.060	0.00	0.00
42.061-43.510	0.00	0.00
43.511-44.961	0.00	0.00
44.962-46.411	0.00	0.00
46.412-47.861	0.00	0.00
47.862-49.312	0.00	0.00
49.313-50.762	0.00	0.00
50.763-52.213	0.00	0.00
52.214-53.663	0.00	0.00

53.664-55.113	0.00	0.00
55.114-56.564	0.00	0.00
56.565-58.014	0.00	0.00
58.015-59.464	0.00	0.00
59.465-60.915	0.00	0.00
60.916-62.365	0.00	0.00
62.366-63.816	0.00	0.00
63.817-65.266	0.00	0.00
65.267-66.716	0.00	0.00
66.717-68.167	0.00	0.00
68.168-69.617	0.00	0.00
69.618-71.067	0.00	0.00
71.068-72.518	0.00	0.00
72.519-73.968	0.00	0.00
73.969-75.419	0.00	0.00
75.420-76.869	0.00	0.00
76.870-78.319	0.00	0.00
78.320-79.770	0.00	0.00
79.771-81.220	0.00	0.00
81.221-82.670	0.00	0.00
82.671-84.121	0.00	0.00
84.122-85.571	0.00	0.00
85.572-87.023	0.00	0.00
>87.023	0.00	0.00

**Engine Overspeed Histogram: Accumulated Time (sec) vs Engine Speed - C9 D6T (MME08439)**

Engine Speed( rpm )		%
2500.0-2599.9	0.00	0.00
2600.0-2699.9	0.00	0.00
2700.0-2799.9	0.00	0.00
2800.0-2899.9	0.00	0.00
2900.0-2999.9	0.00	0.00
3000.0-3099.9	0.00	0.00
3100.0-3199.9	0.00	0.00
3200.0-3299.9	0.00	0.00
3300.0-3400.0	0.00	0.00
>3400.0	0.00	0.00

**Lifetime:Accumulated Time vs Engine Speed And Percent Engine Load at Current Engine Speed - C9 D6T (MME08439)**

rpm	<600.0	600.0-649.9	650.0-699.9	700.0-749.9	750.0-799.9	800.0-849.9	850.0-899.9	900.0-949.9	950.0-999.9
%									
<0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.0-9.9	0.00	0.00	0.00	0.05	215.60	199.35	0.85	0.95	13.45
10.0-19.9	0.00	0.00	0.00	0.25	87.20	78.70	0.40	1.35	23.95
20.0-29.9	0.00	0.00	0.00	0.10	1.45	1.35	0.25	1.50	7.65

30.0-39.9	0.00	0.00	0.00	0.05	0.10	0.10	0.20	0.90	7.25
40.0-49.9	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.30	0.70
50.0-59.9	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.25
60.0-69.9	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.15
70.0-79.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.10
80.0-89.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05
90.0-100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
>100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.45	304.35	279.55	1.90	5.30	53.60

**Lifetime:Accumulated Time vs Engine Speed And Percent Engine Load at Current Engine Speed - C9 D6T (MME08439)**

rpm	1000.0-1049.9	1050.0-1099.9	1100.0-1149.9	1150.0-1199.9	1200.0-1249.9	1250.0-1299.9	1300.0-1349.9	1350.0-1399.9	1400.0-1449.9
%									
<0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.0-9.9	18.55	10.80	19.05	20.45	11.15	4.85	4.95	4.95	5.10
10.0-19.9	26.70	6.50	12.00	25.60	33.20	6.00	5.60	9.00	8.85
20.0-29.9	7.45	2.95	2.80	3.30	3.75	4.75	5.15	5.95	6.65
30.0-39.9	6.60	2.40	2.25	2.35	2.65	3.35	4.10	5.30	6.65
40.0-49.9	0.80	0.90	1.25	1.60	1.80	2.10	2.50	3.35	4.95
50.0-59.9	0.30	0.40	0.55	0.85	1.20	1.55	1.75	2.20	2.95
60.0-69.9	0.25	0.35	0.50	0.70	0.90	1.15	1.45	1.75	2.20
70.0-79.9	0.15	0.30	0.50	0.75	1.10	1.50	1.85	2.15	2.45
80.0-89.9	0.10	0.15	0.20	0.30	0.50	0.80	1.20	1.80	2.50
90.0-100.0	0.05	0.05	0.05	0.10	0.20	0.30	0.55	1.15	2.85
>100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	60.95	24.80	39.15	56.00	56.45	26.35	29.10	37.60	45.15

**Lifetime:Accumulated Time vs Engine Speed And Percent Engine Load at Current Engine Speed - C9 D6T (MME08439)**

rpm	1450.0-1499.9	1500.0-1549.9	1550.0-1599.9	1600.0-1649.9	1650.0-1699.9	1700.0-1749.9	1750.0-1799.9	1800.0-1849.9	1850.0-1899.9
%									
<0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.0-9.9	5.15	5.20	5.15	5.10	4.90	4.40	3.50	2.65	1.95

10.0-19.9	5.20	4.80	4.60	4.90	4.05	3.10	2.30	1.75	1.30
20.0-29.9	7.70	8.70	9.80	10.80	9.55	7.75	5.30	3.85	2.90
30.0-39.9	7.75	9.20	10.75	12.85	12.60	11.80	9.30	7.30	5.20
40.0-49.9	6.35	7.55	9.25	10.95	10.60	9.75	8.55	8.50	7.95
50.0-59.9	4.00	5.10	7.00	8.70	9.25	9.70	8.60	7.90	7.70
60.0-69.9	2.85	3.65	5.30	6.95	8.15	8.45	7.85	8.05	7.95
70.0-79.9	2.75	3.25	4.35	4.65	5.30	7.10	7.50	7.25	7.45
80.0-89.9	3.45	4.60	6.35	8.20	14.00	15.45	9.35	9.00	8.45
90.0-100.0	6.95	15.60	32.90	50.15	66.00	97.25	125.20	135.90	130.45
>100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	52.15	67.65	95.45	123.25	144.40	174.75	187.45	192.15	181.30

**Lifetime:Accumulated Time vs Engine Speed And Percent Engine Load at Current Engine Speed - C9 D6T (MME08439)**

rpm	1900.0-1949.9	1950.0-1999.9	2000.0-2049.9	2050.0-2099.9	2100.0-2149.9	2150.0-2199.9	2200.0-2249.9	2250.0-2299.9	2300.0-2349.9
%									
<0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.0-9.9	1.30	1.65	5.95	0.30	0.05	0.00	0.00	0.00	0.00
10.0-19.9	0.90	1.70	7.80	0.15	0.00	0.00	0.00	0.00	0.00
20.0-29.9	2.10	3.65	24.95	0.20	0.00	0.00	0.00	0.00	0.00
30.0-39.9	3.70	8.20	38.35	0.25	0.00	0.00	0.00	0.00	0.00
40.0-49.9	6.30	16.90	80.90	0.35	0.00	0.00	0.00	0.00	0.00
50.0-59.9	7.45	27.10	118.80	0.40	0.00	0.00	0.00	0.00	0.00
60.0-69.9	7.50	35.55	147.60	0.45	0.00	0.00	0.00	0.00	0.00
70.0-79.9	7.90	39.65	137.75	0.50	0.00	0.00	0.00	0.00	0.00
80.0-89.9	9.65	50.35	152.40	0.45	0.00	0.00	0.00	0.00	0.00
90.0-100.0	127.50	168.80	96.90	0.35	0.05	0.00	0.00	0.00	0.00
>100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	174.30	353.55	811.40	3.40	0.10	0.00	0.00	0.00	0.00

**Lifetime:Accumulated Time vs Engine Speed And Percent Engine Load at Current Engine Speed - C9 D6T (MME08439)**

rpm	2350.0-2400.0	>2400.0	Total
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%			
<0.0	0.00	0.00	0.00
0.0-9.9	0.00	0.00	577.35
10.0-19.9	0.00	0.00	367.85
20.0-29.9	0.00	0.00	152.30
30.0-39.9	0.00	0.00	181.50
40.0-49.9	0.00	0.00	204.30
50.0-59.9	0.00	0.00	233.85
60.0-69.9	0.00	0.00	259.85
70.0-79.9	0.00	0.00	246.30
80.0-89.9	0.00	0.00	299.35
90.0-100.0	0.00	0.00	1059.35
>100.0	0.00	0.00	0.00
Total	0.00	0.00	3582.00

**Lifetime:Accumulated Time vs Intake Manifold Air Temperature - C9 D6T (MME08439)**

Intake Manifold Air Temperature( Deg F )	hours	%
<32.00	6.65	0.18
32.00-40.99	18.70	0.50
41.00-49.99	46.35	1.24
50.00-58.99	65.70	1.76
59.00-67.99	60.45	1.62
68.00-76.99	60.10	1.61
77.00-85.99	90.30	2.42
86.00-94.99	129.10	3.46
95.00-103.99	176.70	4.74
104.00-112.99	178.85	4.80
113.00-121.99	164.80	4.42
122.00-130.99	212.35	5.70
131.00-139.99	357.10	9.58
140.00-148.99	485.15	13.02
149.00-157.99	549.35	14.74
158.00-166.99	526.20	14.12
167.00-175.99	399.35	10.72
176.00-184.99	174.55	4.68
185.00-193.99	23.55	0.63
194.00-202.99	0.70	0.02
203.00-211.99	0.00	0.00
212.00-220.99	0.00	0.00
221.00-229.99	0.00	0.00
230.00-238.99	0.00	0.00
239.00-248.00	0.00	0.00
>248.00	0.00	0.00

**Lifetime:Accumulated Time vs Engine Speed - C9 D6T (MME08439)**

Engine Speed( rpm )	hours	%
<550.0	0.00	0.00



550.0-599.9	0.00	0.00
600.0-649.9	0.00	0.00
650.0-699.9	0.10	0.00
700.0-749.9	0.60	0.02
750.0-799.9	354.00	9.49
800.0-849.9	325.85	8.74
850.0-899.9	2.20	0.06
900.0-949.9	5.55	0.15
950.0-999.9	56.55	1.52
1000.0-1049.9	65.15	1.75
1050.0-1099.9	27.90	0.75
1100.0-1149.9	45.00	1.21
1150.0-1199.9	64.70	1.73
1200.0-1249.9	66.10	1.77
1250.0-1299.9	27.30	0.73
1300.0-1349.9	29.90	0.80
1350.0-1399.9	38.80	1.04
1400.0-1449.9	47.00	1.26
1450.0-1499.9	53.55	1.44
1500.0-1549.9	68.85	1.85
1550.0-1599.9	97.50	2.61
1600.0-1649.9	125.15	3.36
1650.0-1699.9	145.30	3.90
1700.0-1749.9	175.60	4.71
1750.0-1799.9	188.25	5.05
1800.0-1849.9	192.80	5.17
1850.0-1899.9	181.85	4.88
1900.0-1949.9	174.95	4.69
1950.0-1999.9	353.95	9.49
2000.0-2049.9	812.20	21.77
2050.0-2099.9	3.35	0.09
2100.0-2149.9	0.15	0.00
2150.0-2199.9	0.00	0.00
2200.0-2249.9	0.00	0.00
2250.0-2299.9	0.00	0.00
2300.0-2349.9	0.00	0.00
2350.0-2399.9	0.00	0.00
2400.0-2449.9	0.00	0.00
2450.0-2499.9	0.00	0.00
2500.0-2549.9	0.00	0.00
2550.0-2599.9	0.00	0.00
2600.0-2649.9	0.00	0.00
2650.0-2699.9	0.00	0.00
2700.0-2749.9	0.00	0.00
2750.0-2799.9	0.00	0.00
2800.0-2849.9	0.00	0.00
2850.0-2899.9	0.00	0.00
2900.0-2949.9	0.00	0.00



13.343-14.504	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>14.504	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**High Exhaust Temperature Prevention Derate Time - C9 D6T (MME08439)**

Deg F	176.00-184.99	185.00-193.99	194.00-202.99	203.00-212.00	>212.00	Total
psi						
<8.702	0.00	0.00	0.00	0.00	0.00	0.00
8.702-9.862	0.00	0.00	0.00	0.00	0.00	0.00
9.863-11.022	0.00	0.00	0.00	0.00	0.00	0.00
11.023-12.182	0.00	0.00	0.00	0.00	0.00	0.00
12.183-13.342	0.00	0.00	0.00	0.00	0.00	0.00
13.343-14.504	0.00	0.00	0.00	0.00	0.00	0.00
>14.504	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00

**High Turbo Speed Prevention Derate Time - C9 D6T (MME08439)**

Deg F	<41.00	41.00-58.99	59.00-76.99	77.00-94.99	95.00-112.99	113.00-130.99	131.00-149.00	>149.00	Total
psi									
<8.702	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8.702-9.862	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9.863-11.022	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11.023-12.182	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12.183-13.342	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13.343-14.504	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>14.504	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**Lifetime:Accumulated Time vs Engine Coolant Temperature - C9 D6T (MME08439)**

Engine Coolant Temperature( Deg F )	hours	%
<32.00	0.00	0.00
32.00-40.99	0.00	0.00
41.00-49.99	0.10	0.00
50.00-58.99	0.50	0.01
59.00-67.99	1.25	0.03
68.00-76.99	2.05	0.06
77.00-85.99	3.70	0.10
86.00-94.99	6.45	0.17
95.00-103.99	10.55	0.28

104.00-112.99	14.70	0.39
113.00-121.99	17.30	0.46
122.00-130.99	19.45	0.52
131.00-139.99	21.95	0.59
140.00-148.99	26.00	0.70
149.00-157.99	29.85	0.80
158.00-166.99	96.95	2.60
167.00-175.99	425.30	11.42
176.00-184.99	299.00	8.03
185.00-193.99	447.15	12.00
194.00-202.99	1443.75	38.75
203.00-211.99	781.05	20.96
212.00-220.99	64.75	1.74
221.00-229.99	9.55	0.26
230.00-238.99	3.90	0.10
239.00-247.99	0.35	0.01
248.00-256.99	0.00	0.00
257.00-265.99	0.00	0.00
266.00-274.99	0.00	0.00
275.00-283.99	0.00	0.00
284.00-292.99	0.00	0.00
293.00-302.00	0.00	0.00
>302.00	0.00	0.00

**Lifetime:Accumulated Time vs DPF #1 Soot Loading Percent And ARD Manual Disable Status - C9 D6T (MME08439)**

%	<40	40-49	50-59	60-69	70-79	80-89	90-99	100-109	110-119
ARD Manual Disable Status									
0	1950.60	854.15	736.80	198.55	7.50	4.00	2.00	1.20	0.55
1	5.55	2.25	1.20	0.35	0.00	0.00	0.00	0.00	0.00
Total	1956.15	856.40	738.00	198.90	7.50	4.00	2.00	1.20	0.55

**Lifetime:Accumulated Time vs DPF #1 Soot Loading Percent And ARD Manual Disable Status - C9 D6T (MME08439)**

%	120-129	130-140	>140	Total
ARD Manual Disable Status				
0	0.00	0.00	0.00	3755.35
1	0.00	0.00	0.00	9.35
Total	0.00	0.00	0.00	3764.70

**Injector Trim Calibration - C9 D6T (MME08439)**

Injector	Serial Number	File Version
Injector1	000000003S5016548094	0
Injector2	000000003S50165488AC	0
Injector3	000000003S501654786F	0

Injector4	000000003S5016547645	0
Injector5	000000003S5016547742	0
Injector6	000000003S50165489AB	0

**Monitoring System - C9 D6T (MME08439)**

Description	State	Trip Point	Delay Time
<b>Engine Overspeed</b>			
Least Severe (1)	Always On	2600 rpm	0 sec
Most Severe (3)	Always On	3000 rpm	0 sec
<b>Fuel Filter Restriction</b>			
Least Severe (1)	Always On	70 %	1 sec
Moderate Severity (2)	Always On	100 %	1 sec
<b>High Air Inlet #1 Differential Pressure</b>			
Least Severe (1)	Always On	0.9 psi	0 sec
Moderate Severity (2)	Always On	0.9 psi	0 sec
<b>High Engine Coolant Temperature</b>			
Least Severe (1)	Always On	234 Deg F	10 sec
Moderate Severity (2)	Always On	237 Deg F	20 sec
Most Severe (3)	Always On	241 Deg F	10 sec
<b>High Fuel Temperature</b>			
Moderate Severity (2)	Always On	174.2 Deg F	30 sec
<b>High Intake Manifold Air Temperature</b>			
Least Severe (1)	Always On	239.0 Deg F	4 sec
Moderate Severity (2)	Always On	248.0 Deg F	4 sec
<b>Low Engine Oil Pressure</b>			
Least Severe (1)	Always On	None	8 sec
Most Severe (3)	Always On	None	4 sec

**Aftertreatment Regeneration History - C9 D6T (MME08439)**

Aftertreatment Regeneration Speed Type	Aftertreatment Regeneration Trigger Type	ARD Auto Regeneration Enable Status	Regeneration Start Time	Regeneration Trigger Service Hours	Application Regeneration Readiness Status	Aftertreatment Regeneration Trigger Percent Soot	Regeneration End Time	Regeneration Completion Service Hours
Low Speed	Pressure	Enabled	10/14/2019 6:39:20 PM	4252.10 hours	7	52 %	10/14/2019 6:53:00 PM	4252.33 hours
High Speed	Soot	Enabled	10/12/2019 5:43:13 PM	4246.66 hours	1	66 %	10/12/2019 6:33:54 PM	4247.50 hours
High Speed	Soot	Enabled	10/11/2019 5:27:01 PM	4237.48 hours	1	64 %	10/11/2019 6:14:33 PM	4238.27 hours
Low Speed	Soot	Enabled	10/10/2019 4:32:30 PM	4230.68 hours	7	51 %	10/10/2019 4:53:31 PM	4231.03 hours

Low Speed	Soot	Enabled	10/9/2019 7:24:04 PM	4227.00 hours	7	49 %	10/9/2019 7:41:24 PM	4227.29 hours
High Speed	Soot	Enabled	10/8/2019 4:50:20 PM	4221.32 hours	1	60 %	10/8/2019 5:40:47 PM	4222.16 hours
Low Speed	Soot	Enabled	10/8/2019 2:56:11 PM	4219.43 hours	6	52 %	10/8/2019 2:57:07 PM	4219.44 hours
High Speed	Soot	Enabled	10/7/2019 5:03:04 PM	4213.78 hours	1	64 %	10/7/2019 6:08:29 PM	4214.87 hours
High Speed	Soot	Enabled	10/4/2019 8:25:14 PM	4207.34 hours	1	60 %	10/4/2019 9:17:12 PM	4208.20 hours
Low Speed	Soot	Enabled	10/4/2019 8:08:43 PM	4207.06 hours	6	60 %	10/4/2019 8:10:51 PM	4207.10 hours
Low Speed	Soot	Enabled	10/4/2019 3:54:08 PM	4203.61 hours	6	37 %	10/4/2019 4:00:20 PM	4203.71 hours
Low Speed	Soot	Enabled	10/4/2019 2:43:57 PM	4202.45 hours	6	31 %	10/4/2019 2:44:39 PM	4202.46 hours
High Speed	Soot	Enabled	10/3/2019 10:43:00 PM	4201.96 hours	1	65 %	10/3/2019 11:05:55 PM	4202.34 hours
High Speed	Soot	Enabled	10/3/2019 10:33:35 PM	4201.84 hours	2	63 %	10/3/2019 10:33:53 PM	4201.85 hours
Low Speed	Soot	Enabled	10/3/2019 7:39:07 PM	4199.08 hours	6	41 %	10/3/2019 7:39:39 PM	4199.09 hours
High Speed	Soot	Enabled	10/3/2019 5:19:53 PM	4196.89 hours	1	63 %	10/3/2019 5:53:54 PM	4197.45 hours
Low Speed	Soot	Enabled	10/3/2019 2:56:46 PM	4194.63 hours	6	45 %	10/3/2019 2:58:24 PM	4194.65 hours
High Speed	Soot	Enabled	10/2/2019 5:48:25 PM	4190.41 hours	1	61 %	10/2/2019 6:32:45 PM	4191.15 hours
Low Speed	Soot	Enabled	10/2/2019 3:07:31 PM	4187.73 hours	7	44 %	10/2/2019 3:11:21 PM	4187.80 hours
High Speed	Soot	Enabled	10/1/2019 6:29:39 PM	4183.59 hours	1	62 %	10/1/2019 7:25:19 PM	4184.52 hours

Aftertreatment Regeneration End Percent Soot	Aftertreatment Regeneration End Status
19 %	Complete
3 %	Complete
0 %	Complete
0 %	Complete
16 %	Complete

0 %	Complete
52 %	Work
0 %	Complete
0 %	Complete
59 %	Work
27 %	Work
31 %	Work
30 %	Work
63 %	Work
41 %	Work
25 %	Work
45 %	Work
0 %	Complete
44 %	Work
0 %	Complete

**DPF Ash Service - C9 D6T (MME08439)**

Description	Value	Unit
DPF #1 Ash Service Status	Not Required	
Engine Lifetime Hours	4254.4	hours
Total Operating Hours	4254.2	hours
DPF #1 Hours Since Last Ash Service	4254.4	hours

**History Data**  
 No history data available.