



JOHN DEERE

9000 Series 4WD Tractor JOHN DEERE INSPECTION

CUSTOMER

Name: stock Work Order: 3559 bus

Address: Serial Number: rw8570h002980

City and State: Warranty End Date:

Phone: Date:

TRACTOR INFORMATION

Tractor Hours

Warranty End Date:

System	CONDITION		Customer OK's	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
	OK	Repair / Replace				
Control System	OK	Repair / Replace <td>Customer OK's</td> <td>Recommended Service Intervals (Annual *)</td> <td>Record & Clear all Stored Codes</td> <td></td>	Customer OK's	Recommended Service Intervals (Annual *)	Record & Clear all Stored Codes	
Fluid test kit - TY26859				*	Record & Clear all Stored Codes	
Engine	OK	Repair / Replace <td>Customer OK's</td> <td>Recommended Service Intervals (Annual *)</td> <td>Recommended Service, Inspection Specification, Additional Information</td> <td>Comments</td>	Customer OK's	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
Intake system, Hose and Clamps				*	Replace Annually	Head shock Bad
Air filters				*	Excessive Noise, Leakage	
Turbo Inspection				*	Leakage, Soot Collection	
Exhaust system				*	Oil, Coolant Leakage, Dust Collection, Paint Discoloration	
Head gasket				*	Consult Service Advisor for Specification	
Valve lash adjustment				2000 Hours	Replacement	
Crankshaft damper				4500 Hours (3000 Hours Severe Duty Applications)	Lo 890-910 HI 2275-2375 RPM	
High and low idle speeds				*	Cracked, Pieces Missing	
Oil leaks				*	Recommended Service, Inspection Specification, Additional Information	Comments
Pulleys and belts				*	Replacement	
Cooling System	OK	Repair / Replace <td>Customer OK's</td> <td>Recommended Service Intervals (Annual *)</td> <td>Recommended Service, Inspection Specification, Additional Information</td> <td>Comments</td>	Customer OK's	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
Radiator cap				Two Years	Pressure Check, Leakage, Excessive Debris Collection, Leakage, Looseness, Deterioration	water pump worst oil leak
Radiator				*	Leakage, Paint Discoloration	Recovery tank empty
Hoses and Clamps				*	Replacement	
Water pump				*	Test Strip/ Temp Test	
Weep hole for signs of leakage				Two Years	Replacement	
Coolant				Two Years	Replacement	
Condition/Freeze Point				*	Replacement	
Thermostats				Two Years	Replacement	

Fuel System	CONDITION		Customer OK's Repair	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
	OK	Repair / Replace				
Fuel leaks	/			*	Review Lines and Injectors	
Fuel Tank Vent	/			Clean-750 Hours		
Fuel Tank and Sump	/			250 Hour - Drain 9200-9400 750 Hours-- Single Rail 9200-9400 250	Review for water contamination Replacement	
Fuel Filters	/			*	Pressure Test	
Transfer pump	/					
Electrical System						
Battery	OK	Repair / Replace	Customer OK's Repair	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
Condition	/			Service-250 Hours		
Electrolyte level	/			*	12.4 V Min. 4 6mm above plates	Top Rear Roof lights not working
Specific gravity	/			*	1.225 Min.	
Battery cables/lends	/			*		
Starter operation	/			*		
Neutral start system	/			Check-250Hrs		
Presence of starter terminal guard	/			*		
Generator/alternator charging	/			*		
Lights/turn signals	/			*	150 Amp Min. at 13.2 V.	
Instruments/indicator lights	/			*		
Starting aid operation	/			*		
Wiring harnesses	/			*		
Review Misc. Electrical Components	/			*	Review function and wiring for add on items such as monitors, radios etc.	

Power Train	CONDITION			Customer OK's Repair	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
	OK	Repair / Replace	Needs Adjusted				
Manual Shift Transmission	✓						
Transmission Lube Pressure	✓			*		Service Advisor 250-10	
Transmission System Pressure	✓			*		Service Advisor 250-10	
Transmission System Leak Test	✓			*		Service Advisor 250-10	
Transmission Two Speed Leak Test	✓			*		Service Advisor 250-10	
Trans. Clutch Circuit Leak Test	✓			*		Service Advisor 250-10	
Transmission Pump Flow	✓			*		Service Advisor 250-10	
Check Park Operation	✓			250 Hours		Service Advisor 250-10	
Power Shift Transmission							
Transmission Operational Checks				*		Service Advisor 255-05	
Trans Lube and Pump Flow Test				*		Service Advisor 255-10	
Trans System Pressure Test				*		Service Advisor 255-10	
Clutch Element Leak Test				*		Service Advisor 250-10	
Trans Shifting Check				*		Service Advisor 255-10	
Check Park Brake System				250 Hours		Service Advisor 255-10	
Manual and Power Shift							
Telescoping Drive Shafts	✓				250 Hours	Lubricate Inspect	
Lower Driveline Bearings and Shaft	✓				250 Hours	Lubricate Inspect	
PTO Drive Shaft	✓				250 Hours	Lubricate Inspect	
Transmission Drive Line Damper	✓				4500 Hours	Replacement	

Out put shaft seal leaking

5.9ht gauge leaking

Steering and Brakes	CONDITION			Customer OK's Repair	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
	OK	Repair / Replace	Needs Adjusted				
Steering Operation/Function	/				*	Service Advisor 260-10	
Steering valve	/				*	Leakage	Steering column cover pivot
Steering, cylinders, and hoses	/				*	Leakage	
Steering Pins	/				10	Inspect and Lube	
Hinge Pins	/				10	Inspect and Lube	
Brake operation	/				*	Function Check	
Brake Operational Check	/				*	Leaks / Function Service Advisor 260-10	
Operators Station	OK	Repair / Replace	Needs Adjusted	Customer OK's Repair	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
Seat belt	/				*	Worn / Improper Function	
Seat operation	/				*		
Cab Body	/				*		
Cab Body mounting	/				*		
Cab filter condition	/				250 Hours	Clean/Replace	Frost wiper runs off right
Wipers and Washers	/				*		
Wiper blade condition	/				*		
Blower motor operation	/				*		
Heater operation	/				*		
Air conditioning	/				*		Cab Air Filter needs replaced
Operation	/				*		
System charge	/				*		
Check for external plugging	/				*	Check System Pressure per TM	Sight glass was eliminated
Condenser & Evaporator	/				*		
Heater core	/				*		
Mirrors	/				*		
ROPS	/				*		

Hitch and Hydraulic System	CONDITION			Customer OK's Repair	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
	OK	Repair / Replace	Needs Adjusted				
Main pump standby pressure	/				*	Service Advisor 270-10	
Hyd. Pump Flow Test From SCV	/				*	Service Advisor 270-10	<i>H 270-10 Flow Knob Broken</i>
Rockshaft/EH hitch	/				*	Service Advisor 270-10	
Operation	/				*		
Cycle test	/				*		
Adjustments	/				*		
Hitch Sensor	/				*	Lubricate	
Selective control valve and coupler	/				*	Pressure Test, Service Advisor 270-10	
Operation	/				*		
Cycle tests	/				*		
Lines and clamps	/				*		
Leaks	/				*		
Misc.	OK	Repair / Replace	Needs Adjusted	Customer OK's Repair	Recommended Service Intervals (Annual *)	Recommended Service, Inspection Specification, Additional Information	Comments
Drawbar & Support	/				*	Bent, Broken Bolts	
Belt Tensioners	/				1500 Hours	Check Torque per Specification	
Frame and weights	/				250 Hours		
Bottom frame plate cap screw torque	/				*		
Sheet metal	/				*		
PTO shield	/				*		
SMV sign & Safety Decals	/				*		
Wheels and tires	/				*		
Wheel Bolt Torque	/				250 Hrs (Severe Duty 100 Hrs)		
Front axle hardware torque	/				250 Hours		
Grease entire machine	/				*		
Fire extinguisher (if equipped)	/				*		
Gudgeon Bearing	/				250 Hours	Lubricate	
Recheck Stored Codes	/				*	Record and Clear all Stored Codes	Recheck for Fault codes that may have been logged during inspection and testing procedures.