




















REPLACEMENT PARTS GUIDE

950K Crawler Dozer (PIN: 1T0950K__F310401—)



	DIESEL PARTICULATE FILTER (COMPONENT OF EXHAUST FILTER) - DZ100484 Interval (hrs) - 4000
	ENGINE ROCKER ARM COVER GASKET R526607 Interval (hrs) - 2000
	ENGINE AIR FILTER ELEMENT—PRIMARY AT411949 Interval (hrs) - As Required
	ENGINE AIR FILTER ELEMENT—SECONDARY AT411946 Interval (hrs) - As Required
	AIR CLEANER DUST UNLOADER VALVE T309251 Interval (hrs) - 2000
	SERPENTINE BELT R500090 Interval (hrs) - As Required
	ENGINE OIL FILTER DZ101884 Interval (hrs) - 500
	PRIMARY FUEL FILTER ELEMENT RE539465 Interval (hrs) - 500
	DIESEL EXHAUST FLUID (DEF) TANK BREATHER FILTER - H216169 Interval (hrs) - 4000











	HYDRAULIC FAN DRIVE SYSTEM OIL FILTER T366738 Interval (hrs) - 2000
	CAB RECIRCULATION AIR FILTER ELEMENT AT315957 Interval (hrs) - As Required
	CAB FRESH AIR FILTER ELEMENT³ AT191102 Interval (hrs) - As Required
	FUEL TANK BREATHER T231314 Interval (hrs) - 2000
	AUXILIARY FUEL FILTER ELEMENT AT365869 Interval (hrs) - 500
	HYDROSTATIC TANK BREATHER AT415455 Interval (hrs) - 500
	HYDRAULIC SYSTEM OIL FILTER , HYDROSTATIC TRANSMISSION OIL FILTER AT415840 Interval (hrs) - 2000
	DIESEL EXHAUST FLUID (DEF) DOSING UNIT FILTER RE554498 Interval (hrs) - 2000
	FINAL FUEL FILTER ELEMENT RE533910 Interval (hrs) - 500
	DIESEL EXHAUST FLUID (DEF) HEADER SUC-TION FILTER AND BAFFLE - AT484544 Interval (hrs) - 4000



REPLACEMENT PARTS GUIDE

950K Crawler Dozer (PIN: 1T0950K__F310401—)

Part Description	Part Number	Qty or capacity	Change Interval In Hours
John Deere Plus-50™ II Engine Oil ¹ 	TY26669	25.0 L (6.6 gal)	500
John Deere Hy-Gard™ Oil			
Inner Final Drive Oil ¹ (each side)—Outside Dozer (OSD) 	TY6354	7.6 L (2.0 gal)	1000
Inner Final Drive Oil ¹ (each side)—Power Angle Tilt (PAT) and Low Ground Pressure (LGP) 	TY6354	14.8 L (3.9 gal)	1000
Outer Final Drive Oil ¹ (each side) 	TY6354	29.5 L (7.8 gal)	1000
Track Frame Pivot Shaft Bushing Oil ¹ 	TY6354	2.9 L (3.1 qt)	1000
John Deere Hydrau™ Hydraulic Reservoir Oil ¹ 	TY27367	87.0 L (23.0 gal)	2000
John Deere Hydrau™ Hydrostatic Transmission Reservoir Oil ¹ 	TY27367	149.0 L (39.4 gal)	2000
John Deere Cool-Gard™ II Pre-Mix 	TY26575	57.0 L (15.0 gal)	6000
Fluid Analysis Test Kits²			
Engine Oil	AT346594	1	500
Inner and Outer Final Drive Oil	AT346594	4	500
Hydraulic System Oil	AT346594	1	500
Hydrostatic Transmission Oil	AT346594	1	500
Diesel Fuel	AT180344	1	500
Engine Coolant	TY26873	1	500

¹See operator's manual for recommended oil type and oil viscosities based on operating temperatures.

²Based on fluid analysis results, intervals may need to be adjusted for operating conditions. See an authorized John Deere dealer.

³Machine equipped with heating and air conditioning system precleaner will have one cab fresh air filter element.

Plus-50 is a trademark of Deere & Company

Hydrau is a trademark of Deere & Company

Hy-Gard is a trademark of Deere & Company

Cool-Gard is a trademark of Deere & Company



Service Intervals

950K Crawler Dozer (PIN: 1T0950K__F310401—)

As Required	
<input type="checkbox"/> Inspect and clean cooling system	<input type="checkbox"/> Check and fill windshield washer fluid
<input type="checkbox"/> Service exhaust filter	<input type="checkbox"/> Check air cleaner dust unloader valve
<input type="checkbox"/> Check and adjust track sag	<input type="checkbox"/> Check and clean engine air filter precleaner
<input type="checkbox"/> Check and replace cab fresh air and recirculation filter elements	<input type="checkbox"/> Replace primary and secondary engine air filter elements
<input type="checkbox"/> Check and drain primary fuel filter and water separator	<input type="checkbox"/> Inspect or replace belt and check automatic belt tensioner
<input type="checkbox"/> Check and drain auxiliary fuel filter and water separator (if equipped)	
Every 10 Hours or Daily	
<input type="checkbox"/> Check coolant level at surge tank	<input type="checkbox"/> Check engine oil level
<input type="checkbox"/> Check hydraulic system oil level	<input type="checkbox"/> Lubricate pushbeam dozer linkage (if equipped)
<input type="checkbox"/> Check hydrostatic transmission oil level	<input type="checkbox"/> Lubricate mechanical outside angle dozer linkage (if equipped)
<input type="checkbox"/> Lubricate mechanical outside angle dozer linkage (additional points) (if equipped)	<input type="checkbox"/> Lubricate power angle tilt (PAT) dozer linkage (if equipped)
Every 50 Hours	
<input type="checkbox"/> Lubricate right, left, and center crossbar pivots	<input type="checkbox"/> Lubricate rear ripper (if equipped)
<input type="checkbox"/> Lubricate lift cylinder pivots	
Every 250 Hours	
<input type="checkbox"/> Check inner and outer final drive oil level	<input type="checkbox"/> Take engine oil sample
Every 500 Hours	
<input type="checkbox"/> Drain and refill engine oil and replace filter	<input type="checkbox"/> Check open crankcase vent (OCV)
<input type="checkbox"/> Drain water and sediment from fuel tank	<input type="checkbox"/> Take hydraulic system oil sample
<input type="checkbox"/> Replace primary and final fuel filters	<input type="checkbox"/> Take inner and outer final drive oil sample
<input type="checkbox"/> Replace auxiliary fuel filter (if equipped)	<input type="checkbox"/> Take hydrostatic transmission oil sample
<input type="checkbox"/> Flush and drain final drive seal cavity oil	<input type="checkbox"/> Take engine coolant sample
<input type="checkbox"/> Check battery electrolyte level and terminals	<input type="checkbox"/> Take diesel fuel sample
<input type="checkbox"/> Check blade shim adjustment	
Every 1000 Hours	
<input type="checkbox"/> Check coolant condition	<input type="checkbox"/> Replace cab fresh air and recirculation filters
<input type="checkbox"/> Check air intake hoses and connections	<input type="checkbox"/> Check and refill track frame pivot shaft bushing oil
<input type="checkbox"/> Drain and refill inner and outer final drive oil	
Every 2000 Hours	
<input type="checkbox"/> Check and adjust engine valve lash	<input type="checkbox"/> Replace hydraulic fan drive system oil filter
<input type="checkbox"/> Drain and refill hydraulic system oil and replace filter	<input type="checkbox"/> Replace fuel tank breather
<input type="checkbox"/> Drain and refill transmission oil and replace hydrostatic charge oil filter	<input type="checkbox"/> Replace hydrostatic tank breather
<input type="checkbox"/> Replace hydraulic tank breather	<input type="checkbox"/> Replace diesel exhaust fluid (DEF) dosing unit filter
Every 4000 Hours	
<input type="checkbox"/> Replace diesel exhaust fluid (DEF) tank breather filter	<input type="checkbox"/> Replace diesel exhaust fluid (DEF) baffle
<input type="checkbox"/> Clean diesel exhaust fluid (DEF) tank	<input type="checkbox"/> Replace diesel exhaust fluid (DEF) header suction filter
Every 6000 Hours	
<input type="checkbox"/> Drain and refill engine cooling system	