

REPLACEMENT PARTS GUIDE

950K Crawler (PIN: 1T0950K__C310401—)



ENGINE AIR FILTER ELEMENT—SECONDARY

[AT411946](#)

Interval (hrs) - As Required.



ENGINE AIR FILTER ELEMENT—PRIMARY

[AT411949](#)

Interval (hrs) - As Required



AIR CLEANER DUST UNLOADER VALVE

[T309251](#)

Interval (hrs) - 2000



ENGINE OIL FILTER

[DZ101884](#)

Interval (hrs) - 500.



SERPENTINE BELT

[R500090](#)

Interval (hrs) - As Required.



ENGINE ROCKER ARM COVER GASKET

[R527884](#)

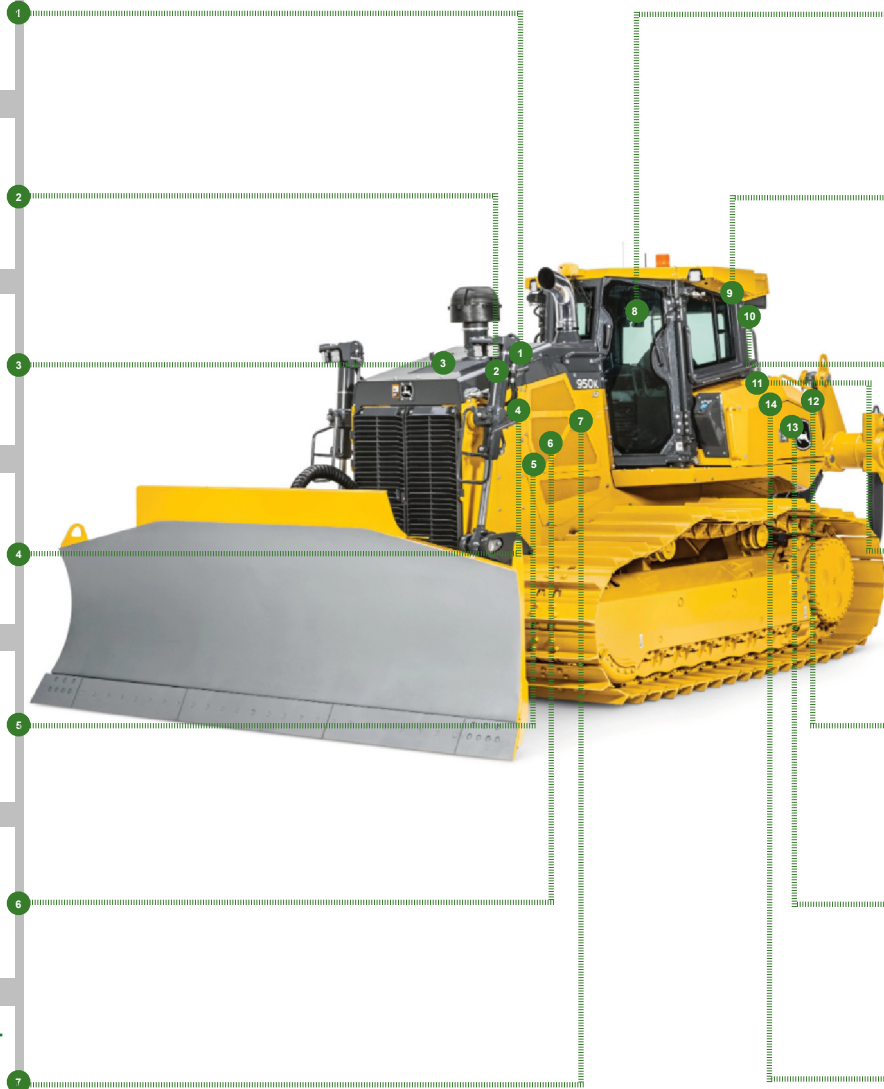
Interval (hrs) - 2000.



PRIMARY AND FINAL FUEL FILTER ELEMENT KIT

[RE525523](#)

Interval (hrs) - 500



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) - 1000.



FUEL TANK BREATHER

[T231314](#)

Interval (hrs) - 2000



AUXILIARY FUEL FILTER ELEMENT

[AT365869](#)

Interval (hrs) - As Required



HYDROSTATIC TANK BREATHER

[AT415455](#)

Interval (hrs) - 2000.











HYDRAULIC SYSTEM OIL FILTER , HYDROSTATIC CHARGE OIL FILTER

[AT415840](#)

Interval (hrs) - 2000

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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)	500/1000/2000/6000
John Deere Hy-Gard™ Oil			
Inner Final Drive Oil ¹ (each side)—Outside Dozer (OSD) 	TY6354	7.6 L (2.0 gal)	1000/2000/6000
Inner Final Drive Oil ¹ (each side)—Power Angle Tilt (PAT) and Low Ground Pressure (LGP) 	TY6354	14.8 L (3.9 gal)	1000/2000/6000
Outer Final Drive Oil ¹ (each side) 	TY6354	29.5 L (7.8 gal)	1000/2000/6000
Track Frame Pivot Shaft Bushing Oil ¹ 	TY6354	2.9 L (3.1 qt)	1000/2000/6000
John Deere Hydrau™ Hydraulic Reservoir Oil ¹ 	TY27367	87.0 L (23.0 gal)	2000/6000
John Deere Hydrau™ Hydrostatic Transmission Reservoir Oil ¹ 	TY27367	149.0 L (39.4 gal)	2000/6000
John Deere Cool-Gard™ II Pre-Mix 	TY26575	57.0 L (15.0 gal)	6000
Fluid Analysis Test Kits²			
Diesel Engine Oil	AT346594	1	250/500/1000/2000/6000
Inner and Outer Final Drive Oil	AT346594	4	500/1000/2000/6000
Hydraulic System Oil	AT346594	1	500/1000/2000/6000
Hydrostatic Transmission Oil	AT346594	1	500/1000/2000/6000
Diesel Fuel	AT180344	1	500/1000/2000/6000
Engine Coolant	TY26873	1	500/1000/2000/6000

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

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As Required	
<input type="checkbox"/> Inspect or replace belt and check automatic belt tensioner	<input type="checkbox"/> Check and drain primary fuel filter and water separator
<input type="checkbox"/> Replace primary and secondary engine air filter elements	<input type="checkbox"/> Check and drain auxiliary fuel filter and water separator
<input type="checkbox"/> Check air cleaner dust unloader valve	<input type="checkbox"/> Check and fill windshield washer fluid
<input type="checkbox"/> Check and replace cab fresh air and recirculation filter elements	<input type="checkbox"/> Inspect and clean cooling system
<input type="checkbox"/> Check and adjust track sag	
Every 10 Hours or Daily	
<input type="checkbox"/> Check coolant level at surge tank	<input type="checkbox"/> Check hydrostatic transmission oil level
<input type="checkbox"/> Check engine oil level	<input type="checkbox"/> Lubricate pushbeam dozer linkage (if equipped)
<input type="checkbox"/> Check hydraulic system 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"/> Replace primary and final fuel filters	<input type="checkbox"/> Take hydraulic system oil sample
<input type="checkbox"/> Replace auxiliary fuel filter	<input type="checkbox"/> Take inner and outer final drive oil sample
<input type="checkbox"/> Drain water and sediment from fuel tank	<input type="checkbox"/> Take hydrostatic transmission oil sample
<input type="checkbox"/> Drain and refill engine oil and replace filter	<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"/> Flush and drain final drive seal cavity oil	<input type="checkbox"/> Check blade shim adjustment
Every 1000 Hours	
<input type="checkbox"/> Replace cab fresh air and recirculation filters	<input type="checkbox"/> Check air intake hoses and connections
<input type="checkbox"/> Drain and refill inner and outer final drive oil	<input type="checkbox"/> Check coolant condition
<input type="checkbox"/> Check and refill track frame pivot shaft bushing oil	
Every 2000 Hours	
<input type="checkbox"/> Drain and refill hydraulic system oil and replace filter	<input type="checkbox"/> Replace fuel tank breather
<input type="checkbox"/> Replace hydraulic fan drive system oil filter	<input type="checkbox"/> Drain and refill transmission oil and replace hydrostatic charge oil filter
<input type="checkbox"/> Replace hydraulic tank breather	<input type="checkbox"/> Replace hydrostatic tank breather
<input type="checkbox"/> Check and adjust engine valve lash	
Every 6000 Hours	
<input type="checkbox"/> Drain and refill engine cooling system	