






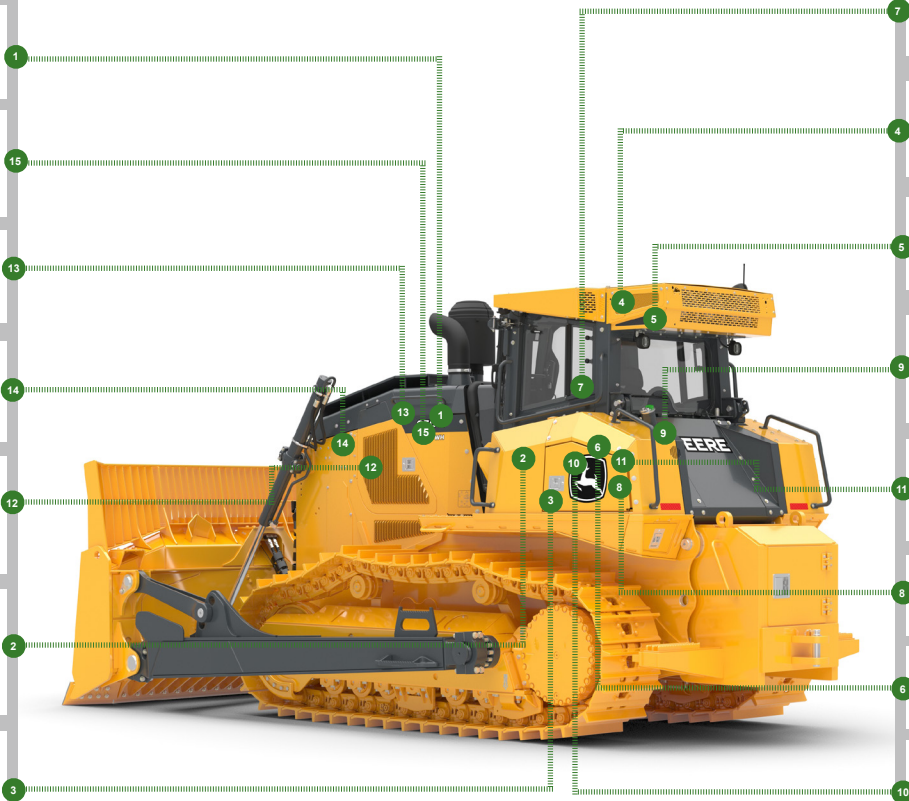


REPLACEMENT PARTS GUIDE

950 P Crawler Dozer (PIN: 1T0950PA__CX07442-)



- 
ENGINE OIL FILTER
- 
AIR CLEANER DUST UNLOADER VALVE
- 
ENGINE AIR FILTER ELEMENT (PRIMARY)
- 
ENGINE AIR FILTER ELEMENT (SECONDARY)
- 
SERPENTINE BELT
- 
PRIMARY AND FINAL FUEL FILTER KIT
- 
AUXILIARY FUEL FILTER (IF EQUIPPED)



- 
HYDRAULIC FAN DRIVE SYSTEM OIL FILTER
- 
CAB FRESH AIR FILTER
- 
CAB RECIRCULATION AIR FILTER
- 
FUEL TANK BREATHER
- 
HYDROSTATIC TANK BREATHER
- 
HYDRAULIC TANK BREATHER
- 
HYDRAULIC SYSTEM OIL FILTER
- 
HYDROSTATIC TRANSMISSION OIL FILTER



FOR QUANTITY NOT MENTIONED ASSUME AS 1
CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

REQUIRED PARTS

950 P Crawler Dozer (PIN: 1T0950PA_ _CX07442—)

Callout No.	Description	Part Number	Every 250 Hours	Every 500 Hours	Every 1000 Hours	Every 2000 Hours	Every 6000 Hours	
1	Engine Oil Filter	DZ101884		1	1	1	1	
2	Primary and Final Fuel Filter Element Kit	RE525523		1	1	1	1	
3	Auxiliary Fuel Filter Element	AT365869		1	1	1	1	
4	Cab Fresh Air Filter Element ³	AT191102			2	2	2	
5	Cab Recirculation Air Filter Element	AT528017			1	1	1	
6	Hydraulic System Oil Filter	T488523				1	1	
7	Hydraulic Fan Drive System Oil Filter	T366738				1	1	
8	Hydraulic Tank Breather	AT415455				1	1	
9	Fuel Tank Breather	T231314				1	1	
10	Hydrostatic Charge Oil Filter	T488523				1	1	
11	Hydrostatic Tank Breather	AT415455				1	1	
12	Serpentine Belt	T437056	As Required					
13	Engine Air Filter Element—Primary	AT411949	As Required					
14	Engine Air Filter Element—Secondary	AT411946	As Required					
15	Air Cleaner Dust Unloader Valve	T309251	As Required					



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OILS AND CAPACITIES INFORMATION

950 P Crawler Dozer (PIN: 1T0950PA__CX07442—)

Part Description	Qty or capacity	Change Interval In Hours	
John Deere Plus-50 II Engine Oil ¹	25.0 L (6.6 gal)	500	
John Deere Hy-Gard Inner Final Drive Oil ¹ (eachside)—Outside Dozer (OSD)	7.6 L (2.0 gal)	1000	
John Deere Hy-Gard Inner Final Drive Oil ¹ (eachside)—Power Angle Tilt (PAT) and Low Ground Pressure (LGP)	14.8 L (3.9 gal)	1000	
John Deere Hy-Gard Inner Final Drive Oil ¹ (eachside)—OSD Low Ground Pressure (LGP)	14.8 L (3.9 gal)	1000	
John Deere Hy-Gard Outer Final Drive Oil ¹ (each side)	29.5 L (7.8 gal)	1000	
John Deere Hy-Gard Track Frame Pivot Shaft Bushing Oil ¹	2.9 L (3.1 gal)	1000	
John Deere Hydrau Hydraulic Reservoir Oil ¹	87.0 L (23.0 gal)	2000	
John Deere Hydrau Hydrostatic Transmission Reservoir Oil ¹	149.0 L (39.4 gal)	2000	
John Deere Cool-Gard II Pre-Mix	57.0 L (15.0 gal)	6000	
Fluid Analysis Test Kits ³			
Part Description	Part Number	Qty or capacity	Change Interval In Hours
Diesel Engine Oil	AT346594	1	250
Inner and Outer Final Drive Oil	AT346594	4	500
Hydraulic System Oil	AT346594	1	500
Hydrostatic Transmission Oil	AT346594	1	500
Diesel Fuel	TY27329	1	500
Engine Coolant	TY27787	1	500
<p>¹ For recommended oil type and oil viscosities based on operating temperatures, see Maintenance—Machine. (Sec on 3-1.)</p> <p>² Based on fluid analysis results, intervals may need to be adjusted for operating conditions. Consult an authorized John Deere dealer.</p> <p>³ Machines equipped with heater and air conditioner precleaner will have one cab fresh air filter element.</p>			

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



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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	<input type="checkbox"/> Clean and tighten battery terminals
<input type="checkbox"/> Check and clean engine air filter precleaner	
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 hybrid battery electrolyte level (if equipped)	<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
<input type="checkbox"/> Check open crankcase vent (OCV)	
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	



SERVICE INTERVALS

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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	

