

REPLACEMENT PARTS GUIDE

331G Compact Track Loader (PIN:1T0331G ___ F387881—)



DUST UNLOADER VALVE
[R48568](#)
 Interval (hrs) - As Required.

CAB FRESH AIR FILTER ELEMENT (IF EQUIPPED)
[AT441536](#)
CAB RECIRCULATION AIR FILTER ELEMENT (IF EQUIPPED)
[AT359416](#)
 Interval (hrs) - As Required.

HYDRAULIC OIL FILTER ELEMENT (IF EQUIPPED (IF EQUIPPED))
[AT495722](#)
 Interval (hrs) - 1000.

HYDROSTATIC OIL FILTER ELEMENT
[AT314164](#)
 Interval (hrs) - 1000.

FUEL TANK BREATHER (331G AND 333G ONLY)
[H216169](#)
 Interval (hrs) - 1000.

AUXILIARY FUEL TANK BREATHER (331G AND 333G ONLY)
[H216169](#)
 Interval (hrs) - 1000.

DIESEL EXHAUST FLUID (DEF) TANK BREATHER
[H216169](#)
 Interval (hrs) - 4000.

HYDRAULIC OIL RESERVOIR BREATHER
[AT101565](#)
 Interval (hrs) - 500.



ENGINE AIR FILTER ELEMENT—PRIMARY
PRIMARY - [KV16429](#)
SECONDARY - [AT171854](#)
 Interval (hrs) - As Required.

ENGINE OIL FILTER ELEMENT
[MIU800650](#)
 Interval (hrs) - 500.

ENGINE ROCKER ARM COVER GASKET
[MIU802567](#)
 Interval (hrs) - 1500.

FINAL FUEL FILTER ELEMENT
[MIU805005](#)
 Interval (hrs) - 500.

DIESEL PARTICULATE FILTER (DPF) (COMPONENT OF EXHAUST FILTER)
[MIU804396](#)
 Interval (hrs) - As Required.

PRIMARY FUEL FILTER ELEMENT
[MIU802421](#)
 Interval (hrs) - 500.

DIESEL EXHAUST FLUID (DEF) DOSING UNIT FILTER
[RE554498](#)
 Interval (hrs) - 2000.

DIESEL EXHAUST FLUID (DEF) HEADER SUCTION FILTER AND BAFFLE
[AT484543](#)
 Interval (hrs) - 2000.

OILS AND CAPACITIES INFORMATION

331G Compact Track Loader (PIN:1T0331G___F387881—)

Part Description	Qty or Capacity	Change Interval In Hours
John Deere Plus-50™ II Engine Oil ²	12.6 L(3.3 gal)	500
John Deere Hydrau™ Hydraulic and Hydrostatic Oil ²	33.1 L(8.7 gal)	1000
API GL-5 Final Drive Planetary Oil ² (per side) (331G and 333G only)	0.85 L(0.22 gal)	1000
John Deere Cool-Gard™ II Pre-Mix	14.9 L(3.9 gal)	6000
Fluid Analysis Test Kits ³		
Diesel Engine Oil	1	500
Hydrostatic Oil	1	500
Engine Coolant	1	500
² See operator's manual for recommended oil type and oil viscosities based on operating temperatures. ³ Based on fluid analysis results, intervals may need to be adjusted for operating conditions. See an authorized John Deere dealer		

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

As Required	
<input type="checkbox"/> Check and clean cooling package	<input type="checkbox"/> Check cab recirculation air filter (if equipped)
<input type="checkbox"/> Check tire pressure (330G and 332G only)	<input type="checkbox"/> Check wheel lug nut torque (330G and 332G only)
<input type="checkbox"/> Check and drain primary fuel filter and water separator	<input type="checkbox"/> Check accessory drive belt
<input type="checkbox"/> Drain water and sediment from fuel tank	<input type="checkbox"/> Service exhaust filter
<input type="checkbox"/> Replace primary engine air filter element	<input type="checkbox"/> Check and adjust steering mistracking
<input type="checkbox"/> Replace secondary engine air filter element (every third primary element replacement or as needed)	<input type="checkbox"/> Clean and tighten battery terminals
<input type="checkbox"/> Check cab fresh air filter (if equipped)	
Every 10 Hours or Daily	
<input type="checkbox"/> Check engine oil level	<input type="checkbox"/> Lubricate boom linkage, cylinder pivot points, and Quik-Tatch™ linkage
<input type="checkbox"/> Check coolant level	<input type="checkbox"/> Lubricate anti-vibration bogie pivot (if equipped) (331G and 333G only)
<input type="checkbox"/> Check hydraulic oil level	
Initial Service—50 Hours	
<input type="checkbox"/> Drain and refill hydrostatic planetary gear case oil (331G and 333G only)	
Every 50 Hours	
<input type="checkbox"/> Check and clean dust unloader valve	<input type="checkbox"/> Check track tension (331G and 333G only)
Every 250 Hours	
<input type="checkbox"/> Take engine oil sample	
Every 500 Hours	
<input type="checkbox"/> Drain and refill engine oil and replace oil filter	<input type="checkbox"/> Replace hydraulic oil reservoir breather
<input type="checkbox"/> Drain and refill hydrostatic planetary gear case oil (331G and 333G only)	<input type="checkbox"/> Check chain case oil level (330G and 332G only)
<input type="checkbox"/> Replace primary fuel filter and water separator	<input type="checkbox"/> Take hydraulic oil sample
<input type="checkbox"/> Replace final fuel filter	<input type="checkbox"/> Take engine coolant sample
Every 1000 Hours	
<input type="checkbox"/> Check coolant condition	<input type="checkbox"/> Drain and refill hydraulic oil and replace filter elements
<input type="checkbox"/> Replace fuel tank breather	<input type="checkbox"/> Drain and refill chain case oil (330G and 332G only)
<input type="checkbox"/> Replace auxiliary fuel tank breather (331G and 333G only)	
Every 1500 Hours	
<input type="checkbox"/> Check and adjust engine valve lash	
Every 2000 Hours	
<input type="checkbox"/> Replace diesel exhaust fluid (DEF) dosing unit filter	<input type="checkbox"/> Clean diesel exhaust fluid (DEF) tank
<input type="checkbox"/> Replace diesel exhaust fluid (DEF) header suction filter	<input type="checkbox"/> Replace diesel exhaust fluid (DEF) baffle
Every 4000 Hours	
<input type="checkbox"/> Replace diesel exhaust fluid (DEF) tank breather filter	
Every 6000 Hours	
<input type="checkbox"/> Drain and refill cooling system	