

REPLACEMENT PARTS GUIDE

331G Compact Track Loader (PIN:1T0331G-F300253-)



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.



DUST UNLOADER VALVE - [R48568](#)

Interval (hrs) - As Required.



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 - [MIU802154](#)

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.

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| 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(0.9 qt) | 500 |
| John Deere Cool-Gard™ II Pre-Mix  | 14.9 L(3.9 gal) | 6000 |
| Fluid Analysis Test Kits ³ | | |
| Diesel Engine Oil | 1 | 250 |
| Hydraulic 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. | | |

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 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

| 331G Compact Track Loader (PIN:1T0331G-F300253-) | |
|---|--|
| 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 Hours¹ | |
| <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 | |