

# REPLACEMENT PARTS GUIDE

318G Skid Steer Loader (PIN: 1P0318G \_\_\_ J435000- ) (PIN: 1P0318G \_\_\_ G435000- )



## CAB RECIRCULATION AIR FILTER ELEMENT (IF EQUIPPED)

[AT359416](#)

Interval (hrs) - As Required.

## CAB FRESH AIR FILTER ELEMENT (IF EQUIPPED)

[AT441536](#)

Interval (hrs) - As Required.

## DUST UNLOADER VALVE

[M89679](#)

Interval (hrs) - As Required.

## HYDRAULIC OIL RESERVOIR BREATHER

[AT443309](#)

Interval (hrs) - 1000.

## HYDRAULIC OIL FILTER ELEMENT

[AT314164](#)

Interval (hrs) - 1000.

## ENGINE ROCKER ARM COVER GASKET

[MIU802182](#)

Interval (hrs) - 1500.

## FILTER PAK

[AT535120](#) (Include parts (4, 5, 7, 8, 9, 10, 11, 12))

Interval (hrs) - 1000.

## ENGINE AIR FILTER ELEMENT—PRIMARY

[AT338105](#)

Interval (hrs) - As Required.

## ENGINE AIR FILTER ELEMENT - SECONDARY

[AT336803](#)

Interval (hrs) - As Required.

## FUEL TANK BREATHER

[H216169](#)

Interval (hrs) - 1000.

## ENGINE OIL FILTER ELEMENT

[MIU800650](#)

Interval (hrs) - 500.

## FINAL FUEL FILTER ELEMENT

[MIU801090](#)

Interval (hrs) - 500.

## PRIMARY FUEL FILTER AND WATER SEPARATOR

[MIU801025](#)

Interval (hrs) - 500.

## FILTER PAK

[AT535119](#) (Include parts (10, 11, 12))

Interval (hrs) - 500.



CLICK PART NUMBER TO BUY

\*See operator's manual for additional details.

# OILS AND CAPACITIES INFORMATION

318G Skid Steer Loader (PIN: 1P0318G \_\_\_ J435000- ) (PIN: 1P0318G \_\_\_ G435000- )

Part Description	Qty or capacity	Change Interval In Hours	
John Deere Plus-50™ II Engine Oil <sup>3</sup>	7.5 L (2.0 gal)	500	
John Deere Hydrau™ Hydraulic and Hydrostatic System Oil <sup>3</sup>	22.7 L (6.0 gal)	1000	
John Deere Hy-Gard™ Oil3 (per side) (312GR, 314G, 316GR, and 318G only)	14.3 L (3.8 gal)	1000	
John Deere Cool-Gard™ II Pre-Mix (316GR, 317G, and 318G only)	12.0 L (3.2 gal)	6000	
Fluid Analysis Kits <sup>4</sup>			
Part Description	Part Number	Qty or capacity	Change Interval In Hours
Diesel Engine Oil	<a href="#">AT346594</a>	1	250
Hydraulic Oil	<a href="#">TY27329</a>	1	500
Diesel Fuel	<a href="#">TY27329</a>	1	500
Engine Coolant	<a href="#">TY27787</a>	1	500
<sup>3</sup> See operator's manual for recommended oil type and oil viscosities based on operating temperatures.			
<sup>4</sup> Based on fluid analysis results, intervals may need to be adjusted for operating conditions. Consult an authorized John Deere dealer.			

*Plus-50 is a trademark of Deere & Company*

*Hy-Gard is a trademark of Deere & Company*

*Hydrau is a trademark of Deere & Company*

*COOL-GARD is a trademark of Deere & Company*



# SERVICE INTERVALS

318G Skid Steer Loader (PIN: 1P0318G J435000- ) (PIN: 1P0318G G435000- )

As Required	
<input type="checkbox"/> Check and clean cooling package	<input type="checkbox"/> Check fuel tank breather
<input type="checkbox"/> Check tire pressure	<input type="checkbox"/> Replace primary and secondary engine air filter elements
<input type="checkbox"/> Check wheel lug nut torque	<input type="checkbox"/> Check and drain primary fuel filter and water separator
<input type="checkbox"/> Replace cab fresh air filter element (if equipped)	<input type="checkbox"/> Check accessory drive belt
<input type="checkbox"/> Replace cab recirculation air filter element (if equipped)	<input type="checkbox"/> Lubricate steering centering mechanism (if equipped)
Every 10 Hours or Daily	
<input type="checkbox"/> Check engine oil level	<input type="checkbox"/> Check hydraulic system oil level
<input type="checkbox"/> Check coolant level	<input type="checkbox"/> Lubricate boom linkage, cylinder, and Quik-Tatch™ pivot points
Every 50 Hours	
<input type="checkbox"/> Check and clean dust unloader valve	<input type="checkbox"/> Lubricate Quik-Tatch™ engagement pins
Every 250 Hours	
<input type="checkbox"/> Take engine oil sample	
Every 500 Hours	
<input type="checkbox"/> Drain and refill engine oil and replace filter	<input type="checkbox"/> Lubricate foot pedals (if equipped)
<input type="checkbox"/> Replace primary fuel filter and water separator	<input type="checkbox"/> Lubricate steering linkage (if equipped)
<input type="checkbox"/> Replace final fuel filter	<input type="checkbox"/> Take engine coolant sample
<input type="checkbox"/> Drain water and sediment from fuel tank	<input type="checkbox"/> Take hydraulic oil sample
<input type="checkbox"/> Check chain case oil level	<input type="checkbox"/> Take diesel fuel sample
Every 1000 Hours	
<input type="checkbox"/> Drain and refill hydraulic oil and replace filter	<input type="checkbox"/> Check coolant condition
<input type="checkbox"/> Replace hydraulic oil reservoir breather	<input type="checkbox"/> Drain and refill chain case oil
<input type="checkbox"/> Replace fuel tank breather	
Every 1500 Hours	
<input type="checkbox"/> Check and adjust engine valve lash	
Every 6000 Hours	
<input type="checkbox"/> Drain, flush, and refill cooling system	

