

Genuine Parts and Service

OILS AND CAPACITIES INFORMATION

325G (PIN: 1T0325G _ __J387407—)

325G Skid Steer Loader (PIN 1T0325GJ328658-387406 Part D		658-387406 terval In Hours
John Deere Plus-50™ II Engine Oil ²	12.5 L (3.3 gal)	500
John Deere Hydrau™ Hydraulic and Hydrostatic Oil ²	26.5 L (7.0 gal)	1000
API G1-5 Final Drive Planetary Oil ² (per side 325G only)	0.8 L (0.21 gal)	1000
John Deere Cool-Gard™ II Pre-Mix	12.5 L (3.3 gal)	6000
	Fluid Analysis Kits ³	
Diesel Engine Oil	1	500
Hydraulic Oil	1	500
Hydrostatic Planetary Gear Case Oil (325G only)	2	500
Diesel Fuel	1	500
Engine Coolant	1	500

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

COOL-GARD is a trademark of Deere & Company



Service Intervals

As Required			
Check accessory drive belt	□ Service exhaust filter		
Replace cab fresh air filter (if equipped)	Drain water and sediment from fuel tank		
 Replace cab recirculation air filter (if equipped) 	Check and drain primary fuel filter and water separator		
Check and clean cooling package	Check and adjust steering mistracking		
Replace primary engine air filter element	Check tire pressure (320G and 324G only)		
Check fuel tank breather	Check wheel lug nut torque (320G and 324G only)		
Replace secondary engine air filter element (every third primary element replacement or as required)			
Every 10 Hours or Daily			
Check coolant level	Check hydraulic oil level		
Check engine oil level	□ Lubricate boom linkage, cylinder pivot points, and Quik-Tatch™ linkage		
Initial Service—50 Hours			
Drain and refill hydrostatic planetary gear case oil (325G only)			
Every 50 Hours			
Check and clean dust unloader valve	Check track tension (325G only)		
Every 250 Hours			
Take engine oil sample			
Every 500 Hours			
Drain and refill engine oil and replace oil filter	□ Take hydrostatic planetary gear case oil sample (325G only)		
Replace primary fuel filter and water separator	□ Take hydraulic oil sample		
□ Replace final fuel filter	□ Take diesel fuel sample		
Replace hydraulic oil filter	□ Take engine coolant sample		
Lubricate steering linkage (if equipped)	Check chain case oil level (320G and 324G only)		
Every 1000 Hours			
Drain and refill hydraulic oil	Replace fuel tank breather		
Drain and refill hydrostatic planetary gear case oil (325G only)	Check coolant condition		
Replace hydraulic oil reservoir breather	Drain and refill chain case oil (320G and 324G only)		
Every 1500 Hours			
Check and adjust engine valve lash			
Every 6000 Hours			
Drain and refill cooling system			

