




REPLACEMENT PARTS GUIDE


210 G Backhoe Loader (PIN: 1T0210GA__G_02263)





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ENGINE AIR FILTER ELEMENT—PRIMARY
[AT332908](#)
 Interval (hrs) - As required.
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ENGINE AIR FILTER ELEMENT—SECONDARY
[AT332909](#)
 Interval (hrs) - As required.
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ENGINE OIL FILTER ELEMENT
[MIU800650](#)
 Interval (hrs) - 500.
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PRIMARY FUEL FILTER ELEMENT
[MIU802421](#)
 Interval (hrs) - 500.
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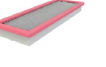
FINAL FUEL FILTER ELEMENT
[MIU805005](#)
 Interval (hrs) - 500.
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ENGINE ROCKER ARM COVER GASKET
[MIU803967](#)
 Interval (hrs) - 1500.





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HYDRAULIC TANK BREATHER FILTER
[AT101565](#)
 Interval (hrs) - 1000.
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CAB FRESH AIR FILTER ELEMENT (IF EQUIPPED)
[RE198488](#)
 Interval (hrs) - As required.
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CAB RECIRCULATION FILTER ELEMENT (IF EQUIPPED)
[RE195491](#)
 interval (hrs) - As Required.
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TRANSMISSION OIL FILTER ELEMENT
[AT466863](#)
 Interval (hrs) - 1000.
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HYDRAULIC OIL FILTER ELEMENT
[AT495722](#)
 Interval (hrs) - 1000.
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FUEL TANK BREATHER FILTER
[H216169](#)
 Interval (hrs) - 1000.



OIL AND CAPACITIES INFORMATION

210 G Backhoe Loader (PIN: 1T0210GA__G_02263)

Part Description	Qty or capacity	Change Interval In Hours	
John Deere Plus-50™ II Engine Oil ¹	10.5 L (2.8 gal)	500	
John Deere Hy-Gard™ Transmission Oil ¹	15.1 L (4.0 gal)	1000	
John Deere Hy-Gard™ MFWD Axle Planetary Housing Oil (each side) (if equipped) ¹	0.9 L (0.24 gal)	2000	
John Deere Hy-Gard™ MFWD Front Axle Housing Oil ¹ (if equipped)	6.5 L (1.7 gal)	2000	
John Deere Hy-Gard™ Rear Axle and Planetary Oil (each side) ¹	18.0 L (4.8 gal)	2000	
John Deere Hydrau™ Hydraulic Tank Oil	42.8 L (11.3 gal)	2000	
John Deere Cool-Gard™ II Pre-Mix (cab)	19.3 L (5.1 gal)	6000	
John Deere Cool-Gard™ II Pre-Mix (canopy)	17.4 L (4.6 gal)	6000	
Fluid Analysis Kits ²			
Part Description	Part Number	Qty or capacity	Change Interval In Hours
Transmission Oil	AT346594	1	500
Hydraulic Oil	AT346594	1	500
Engine Coolant	TY27787	1	500
Diesel Engine Oil	AT346594	1	500
¹ See Operator's Manual for recommended oil type and oil viscosities based on operating temperatures.			
² 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

Hy-Gard is a trademark of Deere & Company

Hydrau is a trademark of Deere & Company

Cool-Gard is a trademark of Deere & Company



JOHN DEERE

Service intervals

210 G Backhoe Loader (PIN: 1T0210GA__G_02263)	
As Required	
<input type="checkbox"/> Inspect and check tires pressure	<input type="checkbox"/> Check and add windshield washer fluid level (if equipped)
<input type="checkbox"/> Check wheel fastener's torque	<input type="checkbox"/> Lubricate non-powered front wheel bearings (if equipped)
<input type="checkbox"/> Replace cab fresh air and recirculation filters (if equipped)	<input type="checkbox"/> Replace primary and secondary engine air cleaner filter elements
<input type="checkbox"/> Check air conditioning system refrigerant charge and system oil charge	<input type="checkbox"/> Inspect and clean cooling system
<input type="checkbox"/> Drain water and sediment from fuel filters	
Every 10 Hours or Daily	
<input type="checkbox"/> Check coolant level	<input type="checkbox"/> Lubricate backhoe hydraulic coupler (if equipped)
<input type="checkbox"/> Check hydraulic reservoir oil level	<input type="checkbox"/> Lubricate backhoe spring coupler (if equipped)
<input type="checkbox"/> Check engine oil level	<input type="checkbox"/> Lubricate backhoe coupler mechanical jack (if equipped)
<input type="checkbox"/> Lubricate loader pivot points	<input type="checkbox"/> Lubricate backhoe swing cylinder and pivots
<input type="checkbox"/> Lubricate loader quick coupler (if equipped)	<input type="checkbox"/> Lubricate non-powered front axle steering pivots (if equipped)
<input type="checkbox"/> Lubricate front axle pivot pin	<input type="checkbox"/> Lubricate mechanical front wheel drive (MFWD) front axle and universal joints (if equipped)
<input type="checkbox"/> Lubricate stabilizer pivots and cylinder pins	<input type="checkbox"/> Lubricate multi-purpose bucket (if equipped)
<input type="checkbox"/> Lubricate backhoe boom and crowd cylinders and pivots	
Every 250 Hours	
<input type="checkbox"/> Check mechanical front wheel drive (MFWD) planetary housing oil level (if equipped)	<input type="checkbox"/> Check transmission oil level
<input type="checkbox"/> Check mechanical front wheel drive (MFWD) front axle housing oil level (if equipped)	<input type="checkbox"/> Lubricate mechanical front wheel drive (MFWD) drive shaft spline (if equipped)
<input type="checkbox"/> Check rear axle oil level	
Every 500 Hours	
<input type="checkbox"/> Drain water and sediment from fuel tank	<input type="checkbox"/> Replace primary fuel filter
<input type="checkbox"/> Drain and refill engine oil and replace filter element	<input type="checkbox"/> Replace final fuel filter



Service intervals

Every 1000 Hours	
<input type="checkbox"/> Check coolant condition	<input type="checkbox"/> Replace hydraulic reservoir breather
<input type="checkbox"/> Clean, pack and adjust non-powered front wheel bearings (if equipped)	<input type="checkbox"/> Replace fuel breather
<input type="checkbox"/> Replace transmission oil filter	<input type="checkbox"/> Drain and refill transmission oil
<input type="checkbox"/> Replace hydraulic oil filter	<input type="checkbox"/> Check automatic belt tensioner and belt wear
Every 1500 Hours	
<input type="checkbox"/> Check and adjust engine valve lash	
Every 2000 Hours	
<input type="checkbox"/> Drain and refill mechanical front wheel drive (MFWD) planetary housing (if equipped)	<input type="checkbox"/> Drain and refill rear axle and planetary oil
<input type="checkbox"/> Drain and refill mechanical front wheel drive (MFWD) front axle housing (if equipped)	<input type="checkbox"/> Inspect and clean hydraulic reservoir fill screen
<input type="checkbox"/> Drain and refill hydraulic reservoir	
Every 6000 Hours	
<input type="checkbox"/> Drain and refill coolant	

