

REPLACEMENT PARTS GUIDE

210 P Backhoe Loader (PIN: 1T0210PA__F_02263)



 <p>ENGINE AIR FILTER ELEMENT—PRIMARY AT332908 Interval (hrs) - As required.</p>	1	 <p>HYDRAULIC TANK BREATHER FILTER AT101565 Interval (hrs) - 1000.</p>	10
 <p>ENGINE AIR FILTER ELEMENT—SECONDARY AT332909 Interval (hrs) - As required.</p>	2	 <p>FUEL TANK BREATHER FILTER H216169 Interval (hrs) - 1000.</p>	11
 <p>ENGINE OIL FILTER ELEMENT RE504836 Interval (hrs) - 500.</p>	3	 <p>CAB FRESH AIR FILTER ELEMENT (IF EQUIPPED) RE198488 Interval (hrs) - As Required .</p>	12
 <p>PRIMARY FUEL FILTER ELEMENT DZ115391 Interval (hrs) - 500.</p>	4	 <p>CAB RECIRCULATION FILTER ELEMENT (IF EQUIPPED) RE195491 Interval (hrs) - As Required.</p>	13
 <p>FINAL FUEL FILTER ELEMENT DZ115390 Interval (hrs) - 500.</p>	5	 <p>TRANSMISSION OIL FILTER ELEMENT AT466863 Interval (hrs) - 1000.</p>	14
 <p>OPEN CRANKCASE VENTILATION (OCV) FILTER ELEMENT DZ105796 Interval (hrs) - 2000.</p>	6	 <p>HYDRAULIC OIL FILTER ELEMENT AT495722 Interval (hrs) - 1000.</p>	15
 <p>ENGINE ROCKER ARM COVER GASKET R524468 Interval (hrs) - 2000.</p>	7	 <p>DIESEL EXHAUST FLUID (DEF) TANK BREATHER FILTER (IF EQUIPPED) H216169 Interval (hrs) - 4000.</p>	16
 <p>DIESEL EXHAUST FLUID (DEF) DOSING UNIT FILTER ELEMENT (IF EQUIPPED) DZ114640 Interval (hrs) - 2000.</p>	8	 <p>POWER-TAKEOFF (PTO) FILTER (IF EQUIPPED) RE69054 Interval (hrs) - 1000.</p>	17
 <p>IN-LINE DIESEL EXHAUST FLUID (DEF) FILTER ELEMENT (IF EQUIPPED) DZ124403 Interval (hrs) - 6000.</p>	9		



CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

OIL AND CAPACITIES INFORMATION

210 P Backhoe Loader (PIN: 1T0210PA__F_02263)

Part Description	Qty or capacity	Change Interval In Hours	
John Deere Plus-50™ II Engine Oil ¹	13.0 L (3.4 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)	30.0 L (7.9 gal)	6000	
John Deere Cool-Gard™ II Pre-Mix (canopy)	28.2 L (7.5 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
Diesel Engine Oil	AT346594	1	500
Engine Coolant	TY27787	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



Service intervals

210 P Backhoe Loader (PIN: 1T0210PA__F_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
<input type="checkbox"/> Check air intake hose	



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
<input type="checkbox"/> Replace power take off (PTO) filter (if equipped)	
Every 2000 Hours	
<input type="checkbox"/> Drain and refill mechanical front wheel drive (MFWD) planetary housing (if equipped)	<input type="checkbox"/> Replace diesel exhaust fluid (DEF) dosing unit filter
<input type="checkbox"/> Drain and refill mechanical front wheel drive (MFWD) front axle housing (if equipped)	<input type="checkbox"/> Drain and refill hydraulic reservoir
<input type="checkbox"/> Drain and refill rear axle and planetary oil	<input type="checkbox"/> Replace open crankcase ventilation filter
<input type="checkbox"/> Inspect and clean hydraulic reservoir fill screen	<input type="checkbox"/> Check and adjust engine valve lash
Every 4000 Hours	
<input type="checkbox"/> Replace diesel exhaust fluid (DEF) tank breather filter	<input type="checkbox"/> Replace diesel exhaust fluid (DEF) header baffle
<input type="checkbox"/> Clean diesel exhaust fluid (DEF) tank	
Every 6000 Hours	
<input type="checkbox"/> Drain and refill coolant	<input type="checkbox"/> Replace diesel exhaust fluid (DEF) in-line filter

