

# JOHN DEERE



ENGINE: 219 Diesel (Early)  
Naturally Aspirated / Turbocharged

BORE: 4.0157"	4 Cyl	Diesel	NOTES: Block # T26933, No O-Ring Grooves In Block, 7.720" OAL Liners
APPLICATION: Log Skidders: JD440A 50000-103129; JD440A(C) 20000-21152; Tractors: 2120(E) Thru ESN 74999; 2520 Thru ESN 157575;			

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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		QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
		1	<a href="#">954247</a>	In-Frame Kit				I
		1	<a href="#">955247</a>	Out-of-Frame Kit			O	
		1	<a href="#">956247</a>	Major Kit			M	
		4	<a href="#">151624</a>	Sleeve & Piston Assembly	M	O		I
		4	<a href="#">151625</a>	Piston Assembly				
		4	<a href="#">151421</a>	Liner Assembly (1)				
		4	<a href="#">151185</a>	Liner O-Ring Package				
		4	<a href="#">151477</a>	Block Repair Sleeve, Lower Liner Pilot Bore (No Grooves)				
		4	<a href="#">151626</a>	Piston Ring Set (1-1/8K 1-3/32 1-5MM)				
		4	<a href="#">151418</a>	Piston Ring Set w/Piston # T26145, T30355 (2-3/32 1-5MM)				
		4	<a href="#">251111</a>	STD Rod Bearing	M	O		I
4		<a href="#">251112</a>	.010 Rod Bearing					
4		<a href="#">251113</a>	.020 Rod Bearing					
4		<a href="#">251114</a>	.030 Rod Bearing					
	1	<a href="#">251266</a>	STD Main Bearing Set	M	O		I	
	1	<a href="#">251267</a>	.010 Main Bearing Set					
	1	<a href="#">251268</a>	.020 Main Bearing Set					
	1	<a href="#">251269</a>	.030 Main Bearing Set					
	1	<a href="#">351676</a>	Head Gasket Set					
	1	<a href="#">351337</a>	Head Gasket					
	1	<a href="#">351325</a>	Valve Cover Gasket (Cork) (2)					
	1	<a href="#">351151</a>	Valve Cover Gasket (SEMR) (2)					
	8	<a href="#">351161</a>	Valve Seal (O-Ring)					
	4	<a href="#">351657</a>	Exhaust Manifold Gasket					
	1	<a href="#">351677</a>	Full Gasket Set w/Lip Seals	M	O			
	1	<a href="#">351314</a>	Overhaul Gasket Set wo/Seals					
	1	<a href="#">351147</a>	Lower Gasket Set w/Lip Seals					
	1	<a href="#">351259</a>	Crankcase Gasket Set wo/Seals					
	1	<a href="#">351329</a>	Block Gasket Set					
	1	<a href="#">351661</a>	Timing Cover Gasket					
	1	<a href="#">351149</a>	Pan Gasket (Cast or Aluminum Pan)					
	1	<a href="#">351327</a>	Pan Gasket (Sheet Metal Pan)					
	1	<a href="#">351666</a>	Pan Gasket Set (2-Gaskets, 3-O-Rings, 1-D-Ring 1-Sleeve)				I	
	1	<a href="#">351128</a>	Front Crank Seal	M	O			
	1	<a href="#">351228</a>	Front Crank Seal Kit (Includes Wear Sleeve)					
	1	<a href="#">351229</a>	Rear Crank Seal: 2120 Thru ESN 46067 (Face Type)					
	1	<a href="#">351129</a>	Rear Crank Seal Kit: Exc 2120 Thru ESN 46067 (Lip Type)	M	O			
	4	<a href="#">251421</a>	Pin Bushing (Boreable)	M				
	4	<a href="#">251422</a>	Pin Bushing (Honeable)					
	6	<a href="#">251423</a>	Balancer Bushing	M				
	6	<a href="#">251424</a>	2.00MM Oversize Balancer Bushing					
	8	<a href="#">751168</a>	Rod Bolt: Rods Marked T20007 (2.125" Length)	M	O		I	
	8	<a href="#">751128</a>	Rod Bolt: Rods Marked R81410 (2.375" Length)					
	18	<a href="#">751326</a>	Head Bolt (1/2 x 4.000")					
	18	<a href="#">751327</a>	Head Bolt Washer					

(1)Liner Shims: .002 - 151475 / .004 - 151476

(2)Special Valve Cover Screw - 751256

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	<a href="#">959525</a>	Camshaft Kit				C
	1	<a href="#">959316</a>	Basic Valve Kit				B
	1	<a href="#">959116</a>	Valve Train Kit			V	
	1	<a href="#">551343</a>	Camshaft "Use w/Screw-In Tach Drive (3)"				C
	1	<a href="#">551112</a>	Cam Thrust Plate				
	8	<a href="#">551113</a>	Tappet				C
	4	<a href="#">451221</a>	STD Exhaust Valve (4)		V		B
	4	<a href="#">451222</a>	STD Intake Valve (5)		V		B
	8	<a href="#">401149</a>	Ex/In Service Repair Valve Guide (.564 OD / 2.750" OAL) (6)				
	8	<a href="#">451115</a>	Valve Spring		V		B
	8	<a href="#">451411</a>	Spring Retainer				
	8	<a href="#">451187</a>	Rotator "Will Replace 451411 Spring Retainer"		V		
	8	<a href="#">451198</a>	Valve Wear Cap				
	16	<a href="#">451164</a>	Keeper (Half)		V		B
	4	<a href="#">451519</a>	Exhaust Seat, OEM Seat (1.412 x 1.638 x .218)				
	4	<a href="#">401186</a>	Exhaust Seat, STD Cutter (1.375 x 1.687 x .219)				
	4	<a href="#">401168</a>	Intake Seat, STD Cutter (1.625 x 1.875 x .219)				
	8	<a href="#">451124</a>	Rocker Arm				
	1	<a href="#">451254</a>	Rocker Arm Shaft				
	2	<a href="#">451165</a>	Rocker Arm Shaft Plug (.464") "Early .500" Plug - 451521"				
	1	<a href="#">551137</a>	Cam Gear (48 Teeth)				
	1	<a href="#">551138</a>	Crank Gear (24 Teeth)				
	1	<a href="#">551166</a>	Upper Idler Gear (55 Teeth) "Bushing - 551142 (.840" Wide)"				
	1	<a href="#">551141</a>	Lower Idler Gear (45 Teeth) "Bushing - 551143 (.750" Wide)"				
	1	<a href="#">551145</a>	Oil Pump Drive Gear (33 Teeth)				
	8	<a href="#">551342</a>	Push Rod				
	1	<a href="#">651128</a>	New Oil Pump "May Need 651132 Tube & 651133 Inlet"				
	1	<a href="#">651129</a>	Oil Pump Kit, w/Original Pump (1.417" Gears)				
	1	<a href="#">651131</a>	Oil Pump Kit, Replacement Pump (1.625" Gears)				
	1	<a href="#">651132</a>	Oil Pump Outlet Tube (2 Bends) "Use w/Repl Pump"				
	1	<a href="#">651133</a>	Oil Pump Inlet Screen, Late (2 Bolt Mtg Flange)				
	1	<a href="#">651142</a>	Oil Pressure Regulator Valve Kit				
	1	<a href="#">751112</a>	Crankshaft				
	4	<a href="#">751328</a>	Connecting Rod				
	1	<a href="#">751171</a>	LH Balancer Shaft Asb "Upgrade To 751333 Matched Pair"				
	1	<a href="#">751172</a>	RH Balancer Shaft Asb "Upgrade To 751333 Matched Pair"				
	1	<a href="#">851188</a>	Fuel Pump: Except 2120 Tractor				
	1	<a href="#">851247</a>	Fuel Pump: 2120 Tractor				
	1	<a href="#">851163</a>	Thermostat, 180 Degree (7)				
	1	<a href="#">851317</a>	Water Pump: 2120 Tractor				
	1	<a href="#">851318</a>	Water Pump: JD440A Log Skidder, 2520 Tractor				
	1	<a href="#">851192</a>	Water Pump Kit (Includes Impeller)				

(3)Late Screw-In Tach Drive: Shaft Type - 551136 / Gear Type (.541 Gear Length) - 551146 / Gear Type (.711 Gear Length) - 551147  
 (4)Oversizes: .003 - 451513 / .015 - 451514 / .030 - 451515 (5)Oversizes: .003 - 451516 / .015 - 451517 / .030 - 451518  
 (6)For Spiral ID - 401189 (.502 OD) (7)192 Deg - 851172 / 205 Deg - 851316