

JOHN DEERE



ENGINE: 135 Gas (Early)

BORE: 3.8583"	3 Cyl	Gas	NOTES: Block # T24962, T26934; No O-R Grooves In Block; 7.140" OAL Liners
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APPLICATION: Crawlers: JD350 Thru TSN 105997; Power Units: JD135G Thru 162300;
 Sprayers: 600, 700, 734 Hi-Cycle Thru ESN 162300; Tractors: 1020 Thru ESN 162078;
 Wheel Tractors: JD300 Thru TSN 106068; Windrowers: 215A, 880 Thru ESN 162300;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	954116	In-Frame Kit				I
	1	955131	Out-of-Frame Kit, Early (Face Type Rear Seal) (1)		O		
	1	955116	Out-of-Frame Kit, Late (Lip Type Rear Seal)		O		
	3	151164	Sleeve & Piston Assembly (Replacement Liner w/2 Grooves)		O	O	I
	3	151165	Piston Assembly				
	3	151166	Liner Assembly (Replacement Liner w/2 Grooves)				
	3	151172	Liner Packing (For Original Liner w/Single Seal)				
	3	151167	Liner O-Ring Package (Replacement Liner w/2 Grooves)				
	3	151174	.002 Liner Shim				
	3	151175	.004 Liner Shim				
	3	151176	Block Repair Sleeve, Lower Liner Pilot Bore (No Grooves)				
	3	151168	Piston Ring Set (2-3/32 1-5MM)				
	3	251136	STD Rod Bearing		O	O	I
	3	251137	.002 Rod Bearing				
	3	251138	.010 Rod Bearing				
	3	251139	.020 Rod Bearing Set				
	3	251141	.030 Rod Bearing Set				
	1	251163	STD Main Bearing Set		O	O	I
	1	251164	.010 Main Bearing Set				
	1	251165	.020 Main Bearing Set				
	1	251166	.030 Main Bearing Set				
	1	351174	Head Gasket Set				I
	1	351226	Head Gasket				
	1	351328	Valve Cover Gasket (Cork)				
	1	351148	Valve Cover Gasket (SEMR)				
	6	351161	Valve Seal (O-Ring)				
	1	351227	Manifold Gasket Set				
	1	351262	Overhaul Gasket Set wo/Seals			O	
	1	351173	Full Gasket Set w/Lip Seals		O		
	1	351259	Crankcase Gasket Set wo/Seals				
	1	351147	Lower Gasket Set w/Lip Seals				
	1	351126	Pan Gasket Set, w/Sheet Metal Pan				I
	1	351127	Pan Gasket Set, w/Cast Iron Pan				
	1	351128	Front Crank Seal			O	
	1	351228	Front Crank Seal Kit (Includes Wear Sleeve)				
	1	351229	Rear Crank Seal, Early (Face Type) (1)			O	
	1	351129	Rear Crank Seal Kit, Late (Lip Type)				
	3	251135	Pin Bushing				
	6	751141	Rod Bolt				
	1	751146	Head Bolt Kit w/Washers				

(1)Crawlers: JD350 Thru 37637; Power Units: JD135G Thru 36348; Tractors: 1020 Thru ESN 35894; JD300 Thru 36348

JD-135-A

2/10/2006

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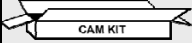
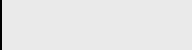
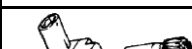
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Wheel Tractors: JD300 Thru TSN 106068; Windrowers: 215A, 880 Thru ESN 162300;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	959511	Camshaft Kit					C
	1	959342	Basic Valve Kit				B	
	1	959142	Valve Train Kit			V		
	1	551134	Camshaft "Use w/Screw-In Tach Drive"					C
	1	551112	Cam Thrust Plate					
	1	551136	Tach Drive Shaft (Late Screw-In Style)					
	1	551146	Tach Drive Gear (Late Screw-In Style/.541" Gear Length)					
	1	551147	Tach Drive Gear (Late Screw-In Style/.711" Gear Length)					
	6	551113	Tappet					C
	3	451157	STD Exhaust Valve (Stellite)		V		B	
	3	451158	.003 Exhaust Valve					
	3	451159	STD Intake Valve		V		B	
	3	451161	.003 Intake Valve					
	6	401149	Ex/In Service Repair Valve Guide (.564 OD / 2.750" OAL)					
	6	451115	Valve Spring		V		B	
	3	451162	Exhaust Rotator		V			
	12	451164	Valve Keeper (Half)		V		B	
	3	401151	Exhaust Seat					
	3	401152	Intake Seat					
	6	451124	Rocker Arm					
	1	451125	Rocker Arm Shaft					
	2	451165	Rocker Arm Shaft Plug (.464)					
	1	551137	Cam Gear					
	1	551138	Crank Gear					
	1	551166	Upper Idler Gear					
	1	551142	Upper Idler Gear Bushing (.840" Wide)					
	1	551141	Lower Idler Gear					
	1	551142	Lower Idler Gear Bushing, Early w/Original Gear(.840" Wide)					
	1	551143	Lower Idler Gear Bushing, Late & Repl Gear (.750" Wide)					
	1	551145	Oil Pump Drive Gear					
	6	551144	Push Rod					
	1	651128	New Oil Pump "May Need 651132 Tube & 651133 Inlet"					
	1	651129	Oil Pump Kit, w/Original Pump (1.417" Gears)					
	1	651131	Oil Pump Kit, Replacement Pump (1.625" Gears)					
	1	651132	Oil Pump Outlet Tube(2 Bends) "Use w/Replacement Pump"					
	1	651133	Oil Pump Inlet Screen, Late (2 Bolt Mtg Flange)					
	1	651134	Oil Pressure Valve Seat					
	1	651135	Oil Pressure Valve					
	1	651136	Oil Pressure Valve Spring (2)					
	2	751147	Plug, External Head					
	1	851169	Governor Kit: Except Crawlers					
	1	851173	Fuel Pump					
	1	851163	Thermostat, 180 Degree (3)					
	1	851171	Water Pump Kit (Includes Impeller)					

(2)Also Supply 651137 Cover Plug For Early Engines

(3)For 160 Deg Use 851159; For 192 Deg Use 851172

JD-135-A

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