

JOHN DEERE



ENGINE: 321 2 Cyl

BORE: 5.500" 2 Cyl Gas & LP NOTES: Spark Plugs In Block, 6.750" Stroke, 5.625" Compression Distance

APPLICATION: Tractors: 60;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	954147	In-Frame Kit			I	
	1	955147	Out-of-Frame Kit	O			
	1	151186	STD Rebore Kit (Includes 2 Piston Asb & Rings)	O		I	
	1	151187	.045 Rebore Kit (Includes 2 Piston Asb & Rings)				
	1	151188	.090 Rebore Kit (Includes 2 Piston Asb & Rings)				
	1	151189	.125 Rebore Kit (Includes 2 Piston Asb & Rings)				
	1	151327	6.000" Power Block Rebore Kit (Incls 2 Piston Asb & Rings)				
	1	151328	6.045" Power Block Rebore Kit (Incls 2 Piston Asb & Rings)				
	1	151329	6.090" Power Block Rebore Kit (Incls 2 Piston Asb & Rings)				
	2	101254	Repair Liner (5.754" OD / 17.000" OAL)				
	1	151285	STD Ring Set (4-3/16 1-5/16)				
	1	151286	.045 Ring Set (4-3/16 1-5/16)				
	1	151287	.090 Ring Set (4-3/16 1-5/16)				
	1	151288	.125 Ring Set (4-3/16 1-5/16)				
	1	151273	STD Ring Set (4-1/4 1-1/4)				
	1	151274	.045 Ring Set (4-1/4 1-1/4)				
	1	101256	STD Ring Set (3-1/4 2-1/4)				
	1	101257	.045 Ring Set (3-1/4 2-1/4)				
	2	251431	STD Rod Bearing	O		I	
	2	251432	.002 Rod Bearing				
	2	251433	.010 Rod Bearing				
	2	251434	.020 Rod Bearing				
	2	251435	.030 Rod Bearing				
	1	251425	LH Main Bearing, Flywheel Side (Semi-Finished)	O			
	1	251436	RH Main Bearing, Clutch Side (Semi-Finished)	O			
	2	251427	Thrust Washer				
	1	351194	Head Gasket Set				
	1	351358	Head Gasket (1)				
	1	351359	Valve Cover Gasket				
	1	351353	Manifold Gasket Set, Dual Induction (Includes 6 Gaskets)				
	1	351361	Manifold Gasket, Single Induction				
	1	351115	Rebore Gasket Set (Incls Crankcase Cover & Block Gkts)			I	
	1	351362	Crankcase Gasket Set w/Seals				
	1	351355	Crankcase Cover Gasket				
	1	351193	Full Gasket Set w/Seals	O			
	1	351356	LH Crankshaft Packing, Flywheel Side				
	2	351363	RH Crankshaft Seal, Clutch Side				
	2	251428	Pin Bushing				
	2	251429	Cam Bearing Assembly				
	4	751191	Connecting Rod Nut				
	4	751192	Connecting Rod Bolt				
	8	751198	Cylinder Head Stud (5/8 x 6.937")				
	1	751195	Cylinder Head Stud (5/8 x 7.500")				
	9	751196	Cylinder Head Nut (1)				

(1)Lead Washer - 351437

JD-321-C

11/1/2005

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	551215	Camshaft					
	4	551216	Tappet					
	2	451192	Exhaust Valve					
	2	451193	Intake Valve					
	4	451277	Valve Guide					
	2	451278	Intake Valve Spring					
	2	451278	Exhaust Valve Spring					
	2	451272	Exhaust Valve Spring					
	2	451273	Exhaust Rotator					
	8	451274	Valve Keeper (Half)					
	2	401173	Exhaust Valve Seat (1.750 x 2.125" x .281")					
	2	401174	Intake Valve Seat (1.937 x 2.312" x .281")					
	4	451279	Rocker Arm					
	1	451281	Rocker Arm Shaft					
	1	551213	Cam Gear					
	1	551214	Crank Gear					
	4	551217	Push Rod					
	1	651168	Oil Pump Gear Set					
	1	651169	Oil Pump Drive Shaft					
	1	651171	Oil Pump Screen					
	1	851224	Thermostat (178 Degree) (2)					
	1	851194	Thermostat (195 Degree) (2)					
	1	851225	Thermostat (175 Degree) (3)					
	1	851226	Thermostat (195 Degree) (3)					
	1	851211	Thermostat, Regular & Standard After 6054499 (180 Degree)					
	1	851223	Water Pump, Thru TSN 6029999 (1/2" Belt Pulley)					
	1	851219	Water Pump, After TSN 6029999 (3/8" Belt Pulley)					
	1	851222	Water Pump Kit, Thru TSN 6054499					
	1	851221	Water Pump Kit, After TSN 6054499					
	1	851181	Coolant Heater (400 Watt)					

(2)Regular & Hi-Crop LP 6026000-6054499 / Standard & Orchard Thru 6030926 / Standard LP 6043000-6054499

(3)Regular 6030927-6054499 / Standard 6030927-6054499 / Orchard After 6030926

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