

JOHN DEERE



ENGINE: 341 GAS / LPG

Original Block

BORE: 4.250" 6 Cyl Gas / LPG NOTES: Block # R33170, R34330, R40017, R40860, R40870, R40880 (Has Weep Holes)

APPLICATION: Combines: 105 # 4501-19000; Tractors: 4020 Thru 200999;
Wheel Tractors: JD600 Thru 200999;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	954119	In-Frame Kit, Gasoline					I
	1	954173	In-Frame Kit, LPG					I
	1	955119	Out-of-Frame Kit, Gasoline		O			
	1	955173	Out-of-Frame Kit, LPG		O			
	6	151289	Sleeve & Piston Assembly, Gasoline			O		I
	6	151416	Sleeve & Piston Assembly, LPG		O			I
	6	151472	Piston Kit, Gasoline (Includes Pin & Rings)					
	6	151441	Piston Kit, LPG (Includes Pin & Rings)					
	6	151484	Liner Assembly (1)					
	6	151485	Liner O-Ring Package					
	6	151241	Piston Ring Set (3-3/32 1-1/4)					
	6	251167	STD Rod Bearing		O	O		I
	6	251168	.002 Rod Bearing					
	6	251169	.010 Rod Bearing					
	6	251171	.020 Rod Bearing					
	6	251172	.030 Rod Bearing					
	1	251178	STD Main Bearing Set w/Thrust Washers		O	O		I
	1	251179	.002 Main Bearing Set w/Thrust Washers					
	1	251181	.010 Main Bearing Set w/Thrust Washers					
	1	251182	.020 Main Bearing Set w/Thrust Washers					
	1	251183	.030 Main Bearing Set w/Thrust Washers					
	1	251521	STD Thrust Washer Set					
	1	251522	.007 Thrust Washer Set					
	1	351181	Head Gasket Set					I
	1	351344	Head Gasket					I
	12	301114	Positive Valve Seal, Optional (Not in Gasket Sets) (2)					
	1	351345	Valve Cover Gasket					
	1	351346	Manifold Gasket Set					
	1	351182	Crankcase Gasket Set					
	1	351341	Timing Cover Gasket					
	1	351342	Rear Seal Housing Gasket					
	1	351183	Full Gasket Set w/Seals		O	O		
	1	351253	Overhaul Gasket Set wo/Seals					
	1	351237	Pan Gasket Set					I
	1	351157	Pan Gasket					I
	1	351348	Pan Gasket: Combines (Not in Gasket Sets)					
	1	351152	Front Crank Seal Kit					
	1	351153	Rear Crank Seal Kit					
	1	751179	Rear Seal Housing Bolt Kit (Self Locking Bolts & Washers)					
	6	251261	Pin Bushing (1.250" Pin)					
	4	251259	Cam Bearing (3)					
	12	751175	Rod Bolt					
	1	751183	Exhaust Manifold Bolt Kit (8 Bolts & Manifold Washers)					
	1	751184	Head Bolt Kit w/Washers (4)					

(1)Liner Shims .002 - 151486 / .004 - 151487 / .015 - 151488 / .030 - 151489 (2)Use VST1812 Seal Tool (3)Cam Plug - 751182

(4) Grade 8 (130 Ft Lbs)

JD-341-A

1/22/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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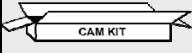
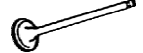


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	1	959121	Valve Train Kit, Gasoline				V	
	1	959321	Basic Valve Kit, Gasoline & LPG			B		
	1	551184	Camshaft					
	1	551188	Camshaft Assembly (Includes Oil Pump Gear & Shaft)					
	1	551171	Cam Thrust Plate (3 Bolt / .120" Thick)					
	1	551172	Cam Snap Ring					
	1	551173	Cam Key (1/8 x 5/8 Woodruff)					
	3	551174	Cam Thrust Plate Lock					
	12	551157	Tappet					
	6	451224	Exhaust Valve		B		V	
	6	451225	Intake Valve		B		V	
	12	451226	Valve Guide		B		V	
	12	451227	Valve Spring		B		V	
	6	451228	Exhaust Rotator, Gasoline				V	
	6	451255	Intake Retainer "12 Used on LPG"				V	
	6	451256	Intake Spring Seat					
	24	451188	Keeper (Half)		B		V	
	6	401116	Exhaust Valve Seat (1.312 x 1.562 x .219)					
	6	401118	Intake Valve Seat (1.500 x 1.750 x .219)					
	6	451257	Rocker Arm, LH					
	6	451258	Rocker Arm, RH					
	1	451264	Rocker Arm Shaft (5)					
	6	451261	Rocker Arm Shaft Clamp					
	1	551175	Cam Timing Gear					
	1	551182	Crank Timing Gear (.750" Wide)					
	1	551176	Idler Gear (Includes Bushing)					
	1	551177	Idler Gear Bushing					
	12	551178	Push Rod					
	1	651159	Oil Pump: Except Combines					
	1	651155	Oil Pump Drive Gear/Shaft					
	1	651156	Oil Pump Gear Set, Early (1.000" OAL)					
	1	651161	Oil Pump Gear Set, Late (1.500" OAL)					
	1	651163	Oil Pump Idler Shaft					
	1	651162	Oil Pump Cover/Screen					
	1	651157	Mounting Bolt Upgrade Kit (Self Locking Bolts & Washers)					
	2	651134	Valve Seat, Filter Bypass / Pressure Regulator					
	1	751251	Crankshaft Pulley: 4020 Tractors					
	1	851198	Governor Kit (Weights, Pins, Bearings, Seal, Gasket)					
	2	851199	Thermostat, 160 Degree (6)					
	2	851211	Thermostat, 180 Degree (6)					
	1	851212	Water Pump Kit: 4020 Tractors					
	1	851216	Water Pump Kit: JD600 Tractors; 105 Combines					
	1	851213	Water Pump: 4020 Tractors					
	1	851188	Fuel Pump					

(5) For Original Rubber Plug Use 451262, For Late Style Flanged Steel Plug Use 451165

(6) Lower Stat Hsg 851215

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