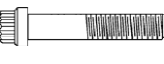


JOHN DEERE



ENGINE: 4241 GAS / LPG

BORE: 4.250"	4 Cyl	Gas / LPG	NOTES: Block # R40690, R49510
APPLICATION: Backhoes: JD500A After 123113; JD500B, 500C, 510; Tractors: 3020 After 122999			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	954111	In-Frame Kit, Gasoline				I
	1	954172	In-Frame Kit, LPG				I
	1	955111	Out-of-Frame Kit, Gasoline		O		
	1	955172	Out-of-Frame Kit, LPG		O		
	4	151112	Sleeve & Piston Assembly, Gasoline		O		I
	4	151431	Sleeve & Piston Assembly, LPG		O		I
	4	151491	Piston Kit, Gasoline (Includes Pin & Rings)				
	4	151492	Piston Kit, LPG (Includes Pin & Rings)				
	4	151411	Liner Assembly				
	4	151432	Liner O-Ring Package				
	1	151486	.002 Liner Shim				
	4	151493	Piston Ring Set, Late Piston (2-3/32 1-3/16)				
	4	151494	Piston Ring Set, Early Piston (2-3/32 1-1/4)				
	4	251167	STD Rod Bearing		O	O	I
	4	251168	.002 Rod Bearing				
	4	251169	.010 Rod Bearing				
	4	251171	.020 Rod Bearing				
	4	251172	.030 Rod Bearing				
	1	251195	STD Main Bearing Set		O	O	I
	1	251196	.002 Main Bearing Set				
	1	251197	.010 Main Bearing Set				
	1	251198	.020 Main Bearing Set				
	1	251199	.030 Main Bearing Set				
	1	251521	Thrust Washer Set "For .007" Oversize Set Use 251522"				
	1	351248	Head Gasket Set				I
	1	351349	Head Gasket				I
	8	301114	Positive Valve Seal, Optional (Not in Gasket Sets) (1)				
	1	351233	Valve Cover Gasket				
	1	351339	Manifold Gasket Set				
	1	351121	Crankcase Gasket Set				
	1	351341	Timing Cover Gasket				
	1	351342	Rear Seal Housing Gasket				
	1	351249	Overhaul Gasket Set wo/Seals		O	O	
	1	351187	Pan Gasket Set				I
	1	351343	Pan Gasket				I
	1	351152	Front Crank Seal Kit		O	O	
	1	351153	Rear Crank Seal Kit		O	O	
	1	751179	Rear Seal Housing Bolt Kit (Self Locking Bolts & Washers)				
	4	251261	Pin Bushing (1.250" Pin)				
	3	251259	Cam Bearing (2)				
	4	251388	Balancer Bushing				
	8	751175	Rod Bolt				
	1	751181	Exhaust Manifold Bolt Kit (6 Bolts & Manifold Washers)				
	1	751188	Head Bolt Kit w/Washers, After ESN 125702 (3)				

(1)Use VST1812 Seal Tool

(2)Cam Plug - 751182

(3)ESN 125000-125702 Use 751189

JD-241-A

1/22/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

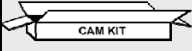
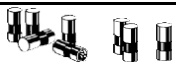
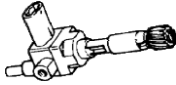
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JOHN DEERE



ENGINE: 4241 GAS / LPG

BORE: 4.250"	4 Cyl	Gas / LPG	NOTES: Block # R40690, R49510
APPLICATION: Backhoes: JD500A After 123113; JD500B, 500C, 510; Tractors: 3020 After 122999			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	959516	Camshaft Kit (Includes Oil Pump Gear & Shaft)					C
								
	1	551196	Camshaft					C
	1	551186	Cam Thrust Plate (4 Bolt / .187" Thick)					
	1	551198	Cam Gear Spacer (.193" Thick)					
	1	551197	Cam Gear Bolt, Late or Replacement Cam (1/2 x 1.750")					
	1	551194	Cam Gear Washer					
	1	551173	Cam Key (1/8 x 5/8 Woodruff)					
	8	551181	Tappet					C
	4	451263	Exhaust Valve					
	4	451265	Intake Valve					
	8	401141	Service Repair Valve Guide					
	8	451115	Valve Spring					
	4	451162	Exhaust Rotator, Gasoline					
	4	451266	Intake Retainer "8 Used on LPG"					
	16	451164	Keeper (Half)					
	4	351161	Intake Valve Seal (O-Ring)					
	4	401116	Exhaust Valve Seat (1.312 x 1.562 x .219)					
	4	401118	Intake Valve Seat (1.500 x 1.750 x .219)					
	4	451257	Rocker Arm, LH					
	4	451258	Rocker Arm, RH					
	1	451259	Rocker Arm Shaft (4)					
	4	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					
	1	551183	Tach Drive Gear					
	8	551187	Push Rod					
	1	651153	Oil Pump					C
	1	651155	Oil Pump Drive Gear/Shaft					
	1	651161	Oil Pump Gear Set (1.500" OAL)					
	1	651163	Oil Pump Idler Shaft					
	1	651157	Mounting Bolt Upgrade Kit (Self Locking Bolts & Washers)					
	2	651134	Valve Seat, Filter Bypass / Cooler Bypass					
	1	651164	Oil Cooler					
	1	751254	Crankshaft Pulley: 3020 Tractors					
	1	851198	Governor Kit (Weights, Pins, Bearings, Seal, Gasket)					
	1	851199	Thermostat, 160 Degree (5)					
	1	851211	Thermostat, 180 Degree (5)					
	1	851217	Water Pump Kit: 3020 Tractors					
	1	851216	Water Pump Kit: Except 3020 Tractors					
	1	851213	Water Pump: 3020 Tractors					
	1	851188	Fuel Pump					

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

(5)Lower Stat Hsg 851215

JD-241-A

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