

JOHN DEERE



ENGINE: 6125A/H Late PowerTech
Electronic Unit Injectors

BORE: 5.000" 6 Cyl Diesel NOTES: Articulated Piston Marked RE515356 or RE517209; 14.7:1 Comp Ratio; High HP

APPLICATION: Forage Harvesters: 7500, 7700;
Power Units: 6125HF070;
Tractors: 9620, 9620T;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	954454	In-Frame Kit				I
	1	955454	Out-of-Frame Kit		O		
	1	956454	Major Kit	M			
	6	151619	Sleeve & Piston Assembly	M	O		I
	6	151621	Piston Assembly				
	6	151615	Liner Assembly				
	6	151458	Liner O-Ring Package				
	6	151588	0.05MM Liner Shim				
	6	151589	0.10MM Liner Shim				
	6	151618	Piston Ring Set				
	6	251553	STD Rod Bearing	M	O		I
	6	251554	.010 Rod Bearing				
	6	251555	.020 Rod Bearing				
	1	251556	STD Main Bearing Set w/Thrust Washers	M	O		I
	1	251557	.010 Main Bearing Set w/Thrust Washers				
	1	251558	.020 Main Bearing Set w/Thrust Washers				
	1	251559	STD Thrust Washer Set				
	1	251561	.007 Thrust Washer Set				
	1	351643	Head Gasket Set				I
	1	351652	Valve Cover Gasket				
	1	351645	Overhaul Gasket Set wo/Seals	M	O		
	1	351646	Pan Gasket				I
	1	351647	Front Crank Seal	M	O		
	1	351648	Rear Crank Seal	M	O		
	1	351632	Rear Seal Housing Gasket				
	6	251551	Pin Bushing (Boreable / 2.000" Pin / Stepped-Tapered)	M			
	6	251552	Pin Bushing (Honeable / 2.000" Pin / Stepped-Tapered)	M			
	4	251562	Cam Bearing	M			
	12	751318	Rod Bolt (Fractured Rod Marked R501566)	M	O		I
	1	751319	Head Bolt Kit w/Washers				

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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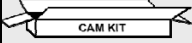
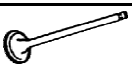
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
								
	1	551341	Camshaft					
	1	551335	Camshaft Thrust Ring					
	12	451488	Exhaust Valve					
	12	451488	Intake Valve					
	24	451489	Valve Guide (.357" ID)					
	12	451491	Valve Spring / Rotator Upgrade Kit (2-Springs & 2-Rotators)					
	24	451492	Rotator					
	48	451117	Keeper (Half)					
	24	351649	Valve Seal (1)					
	24	451493	STD Valve Seat					
	24	451494	.010 Valve Seat					
	6	451495	Exhaust Rocker Arm					
	6	451496	Intake Rocker Arm					
	6	451497	Injector Rocker Arm					
	12	451499	Valve Bridge Crossbar					
	2	451511	Rocker Arm Shaft: 7500 (2)					
	2	451449	Rocker Arm Shaft: Except 7500 (2)					
	1	551336	Cam Gear					
	1	551337	Idler Gear					
	1	551338	Oil Pump Drive Gear					
	1	551339	Crank Timing Gear					
	12	551358	Push Rod					
	1	651249	Oil Pump					
	1	651251	Oil Cooler					
	1	751323	Crankshaft (Includes Sensor Wheel & Timing Gear)					
	1	751324	Damper Pulley: 7500					
	1	751325	Damper Pulley: 7700, 9620, 9620T					
	6	851312	Injector Sleeve w/O-Rings					
	1	851163	Upper Thermostat (180 Degree)					
	1	851298	Lower Thermostat (180 Degree)					
	1	851299	Water Pump: 7500, 7700					
	1	851313	Water Pump: 9620, 9620T					
	1	851177	Coolant Heater Element					

(1)Not Included In Kits or Sets

(2)Rocker Arm Shaft Plug - 451512

JD-766-E

4/16/2006

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