

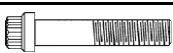
JOHN DEERE



ENGINE: 6076AFN Aftercooled
Natural Gas

BORE: 4.5625" 6 Cyl NG NOTES:

APPLICATION: Power Units: 6076AFN;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	951434	Underhaul Kit					U
	6	151561	Sleeve & Piston Assembly					
	6	151562	Piston Assembly (Marked RE50820)					
	6	151541	Liner Assembly					
	6	151463	Liner O-Ring Package					
	1	151465	.002 Liner Shim					
	1	151542	Block Repair Insert, Upper Counterbore (Semi-Finished ID)					
	1	151543	Block Repair Insert, Lower Liner Pilot Bore					
	6	151548	Piston Ring Set (2-5/32K 1-3/16)					
	6	251227	STD Rod Bearing					U
	6	251228	.002 Rod Bearing					
	6	251229	.010 Rod Bearing					
	6	251231	.020 Rod Bearing					
	6	251232	.030 Rod Bearing					
	1	251222	STD Main Bearing Set w/Thrust Washers					U
	1	251223	.002 Main Bearing Set w/Thrust Washers					
	1	251224	.010 Main Bearing Set w/Thrust Washers					
	1	251225	.020 Main Bearing Set w/Thrust Washers					
	1	251226	.030 Main Bearing Set w/Thrust Washers					
	1	251521	STD Thrust Washer Set					
	1	251522	.007 Thrust Washer Set					
	1	351583	Head Gasket Set w/Intercooler Gaskets (1)					
	1	351568	Head Gasket					
	1	351345	Valve Cover Gasket (2)					
	1	351573	Exhaust Manifold Gasket Set					
	1	351555	Full Gasket Set w/Seals					
	1	351586	Overhaul Gasket Set wo/Seals					
	1	351585	Block Gasket Set					U
	1	351313	Pan Gasket Set					
	1	351348	Pan Gasket					
	1	351152	Front Crank Seal Kit					
	1	351153	Rear Crank Seal Kit (3)					
	1	751179	Rear Seal Housing Bolt Kit (Self Locking Bolts & Washers)					
	6	251527	Pin Bushing (Boreable)					
	6	251528	Pin Bushing (Honeable)					
	4	251298	Cam Bearing					
	1	751162	Rear Cam Plug					
	12	751163	Rod Bolt					U
	1	751273	Head Bolt Kit (6-5.2" 5-5.8" 8-6.8" 7-7.9" Bolts)					
	1	751274	Head Bolt Kit (6-5.2" 5-5.8" 8-6.8" 7-7.9" Special Bolts) (4)					

(1)Intercooler Gasket Set - 351591

(2)Special Cover Screw - 751256

(3)Rear Seal Housing Gasket - 351342

(4)Use Only w/Blocks Marked R122736 & Up

JD-466-N

3/20/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

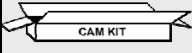
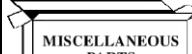
1-800-443-0625 | WWW.JENSALES.COM

JOHN DEERE



ENGINE: 6076AFN Aftercooled
Natural Gas

BORE: 4.5625"	6 Cyl	NG	NOTES:
APPLICATION: Power Units: 6076AFN;			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	959522	Camshaft Kit					C
								
	1	551294	Camshaft (5)					C
	2	551296	Cam Gear Thrust Washer					
	12	551292	Tappet					C
	6	451445	STD Exhaust Valve					
	6	451446	.015 Exhaust Valve					
	6	451447	STD Intake Valve					
	6	451448	.015 Intake Valve					
	12	451237	Valve Spring					
	12	451187	Rotator					
	12	451198	Valve Wear Cap					
	24	451164	Keeper (Half)					
	6	351587	Exhaust Valve Seal (6)					
	6	451451	STD Exhaust Seat					
	6	451452	.010 Exhaust Seat					
	6	451453	STD Intake Seat					
	6	451454	.010 Intake Seat					
	6	451443	Rocker Arm, LH					
	6	451444	Rocker Arm, RH					
	1	451264	Rocker Arm Shaft (7)					
	2	451261	Shaft Clamp (Aluminum)					
	2	451428	Shaft Clamp (Cast Bridge)					
	1	551297	Cam Timing Gear (Straight Teeth)					
	1	551298	Crank Timing Gear (Straight Teeth)					
	12	551277	Push Rod					
	1	651232	Oil Pump, Crank Driven					
	1	651228	Oil Pump Kit (2-Gears 2-Shafts 3-Gaskets 1-O-Ring)					
	1	651233	Oil Cooler					
	1	751275	Crankshaft					
	1	751143	Crank Mounted Drive Gear					
	1	751276	Damper: Code 1318, 1320					
	2	851174	Thermostat (8)					
	1	851274	Water Pump (Hi-Flow)					
	1	851275	Water Pump Kit (Hi-Flow)					

(5)Cam Key - 551295

(6)Not Included In Kits or Sets

(7)Rocker Shaft Plug - 451165

(8)192 Degree - 851259

JD-466-N

3/20/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

1-800-443-0625 | WWW.JENSALES.COM