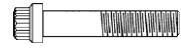


WAUKESHA



ENGINE: 180GKB (155 CI w/Std 3.625" Bore)

BORE: 3.625"	4 Cyl	Gasoline	NOTES:
APPLICATION: Tractors: 550 Oliver After # 72831; 660 Oliver; Tractors: 550 Cockshutt After # 72831; 2-44 White;			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	994112	In-Frame Kit, STD 3.625" Bore			I	
	1	995112	Out-of-Frame Kit, STD 3.625" Bore	O			
	4	191195	Sleeve & Piston Assembly, STD 3.625" Bore	O		I	
	4	191179	Piston Assembly, STD 3.625" Bore				
	4	191181	Cylinder Liner, STD 3.625" Bore (Includes O-Rings)				
	4	191138	Cylinder Liner O-Ring Package				
	1	191182	Block Repair Sleeve, Lower Liner Pilot Bore				
	4	191196	Piston Ring Set, STD 3.625" Bore (3-3/32 1-3/16)				
	1	191198	Piston Ring Set, STD 3.625" Bore (3-3/32 1-1/4)				
	1	191199	Piston Ring Set, 3.750" Overbore (3-3/32 1-1/4)				
	4	191174	Piston Ring Set, 3.750" Overbore (3-1/8 1-3/16)				
	1	191211	Piston Ring Set, 3.750" Overbore (3-1/8 1-1/4)				
	4	291163	STD Rod Bearing	O		I	
	4	291164	.002 Rod Bearing				
	4	291165	.003 Rod Bearing				
	4	291166	.010 Rod Bearing				
	4	291167	.020 Rod Bearing				
	4	291168	.030 Rod Bearing				
	4	291169	.040 Rod Bearing				
	1	291185	STD Main Bearing Set	O		I	
	1	291186	010 Main Bearing Set				
	1	291187	020 Main Bearing Set				
	1	291188	030 Main Bearing Set				
	1	391223	In-Frame Gasket Set			I	
	1	391228	Head Gasket				
	8	301114	Positive Valve Seal Set, Optional (Not in Gasket Set) (1)				
	6	391173	Manifold Gasket				
	1	391226	Valve Cover Gasket, Cast Cover (Rubber)				
	1	391227	Valve Cover Gasket, Pressed Steel Cover (Cork)				
	1	391224	Full Gasket Set w/Seals	O			
	1	391159	Timing Cover Gasket				
	2	391229	Front Pulley Gasket				
	1	391225	Pan Gasket				
	1	391142	Front Crank Seal, Thru TSN 110015 (Face Type)				
	1	391129	Front Crank Seal, After TSN 110015 (Lip Type)				
	1	301123	Front Wear Sleeve, Optional (Not in Gasket Sets)				
	1	391157	Front Pulley Felt Seal				
	1	391147	Rear Crank Seal (Face Type)				
	1	391148	Rear Lip Seal Conversion Kit(Hsg, Seal, Gkt, Bolts, Dowels)				
	4	291147	Pin Bushing (1 Piece Bushing Upgrade)				
	1	291148	Cam Bearing				
	8	791129	Rod Bolt				
	8	791131	Rod Nut				

(1)Use VST1812 Seal Tool

WA-155-A

4/1/2004

CLICK THE ITEM # TO VIEW OR PURCHASE PART

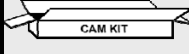
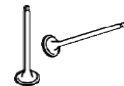
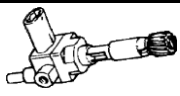
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WAUKESHA



ENGINE: 180GKB (155 CI w/Std 3.625" Bore)

BORE: 3.625"	4 Cyl	Gasoline	NOTES:
APPLICATION: Tractors: 550 Oliver After # 72831; 660 Oliver; Tractors: 550 Cockshutt After # 72831; 2-44 White;			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	999518	Cam Kit					C
	1	999115	Valve Train Kit		V			
	1	591152	Camshaft (3/16" Key)					C
	1	591124	Cam Key (3/16 X 1)					
	1	591126	Cam Thrust Spring					
	1	591127	Cam Thrust Button					
	8	591123	Tappet					C
	4	491215	Exhaust Valve (1.400" Hd / 5.020" OAL)		V			
	4	491216	Intake Valve (1.453" Hd / 4.922" OAL)		V			
	4	491182	Exhaust Valve Guide		V			
	4	491164	Intake Valve Guide		V			
	4	491147	Exhaust Valve Spring (Use Only w/Rotator)		V			
	4	491172	Intake Valve Spring		V			
	4	491148	Exhaust Valve Rotator		V			
	16	491149	Valve Keeper, Early (2 Lands)		V			
	8	491158	Valve Spring Cup					
	4	491189	Exhaust Valve Seat					
	4	401116	Intake Valve Seat					
	4	491153	LH Rocker Arm					
	4	491154	RH Rocker Arm					
	1	491217	Rocker Arm Shaft					
	8	491169	Rocker Arm Adjusting Screw					
	2	491139	Rocker Arm Shaft Spring					
	1	591136	Cam Timing Gear (3/16" Key)					
	1	591128	Crank Timing Gear					
	8	591143	Push Rod (10.891" OAL)					
	1	691136	Oil Pump Assembly					
	1	691137	Oil Pump Screen					
	1	691129	Oil Pump Kit (2-Blades 1-Spring 1-Shaft 1-Gear 1-Hdw Pkg)					
	1	691131	Oil Pump Repair Kit (2-Blades 1-Spring)					
	1	691132	Oil Pump Drive Gear					
	1	691135	Oil Relief Valve Spring (1 9/16" Long)					
	1	791132	Plug, Block/Cam (2" Flat Brass)					
	1	791124	Plug, Oil Galley (21/32" Cup)					
	5	791133	Plug, Cylinder Head (1" Flat Brass)					
	1	291159	Governor Bushing, 1 1/8" OD (Front of Block)					
	1	291161	Governor Bushing, 1 3/8" OD (Front of Block)					
	1	291162	Governor Thrust Washer					
	1	891151	New Water Pump (Cast# 190060, 190160, 190360)					
	1	891155	New Water Pump (Cast# 180060, 180160)					
	1	891148	Thermostat					
	1	891142	Coolant Heater					

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