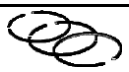
WAUKESHA

ENGINE: F232DL

BORE: 3.625"	6 Cyl	Diesel	NOTES:

APPLICATION: Tractors: 1550, 1555 Cockshutt; G550 Minneapolis-Moline;
Tractors: 1550, 1555 Oliver;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT
	1	994128	In-Frame Kit, STD 3.625" Bore	I
	1	995128	Out-of-Frame Kit, STD 3.625" Bore (Lip Seals Only)	O
	6	191178	Sleeve & Piston Assembly, STD 3.625" Bore	O I
	6	191179	Piston Assembly, STD 3.625" Bore	
	6	191181	Cylinder Liner, STD 3.625" Bore (Includes O-Rings)	
	6	191138	Cylinder Liner O-Ring Package	
	1	191182	Block Repair Sleeve, Lower Liner Pilot Bore	
	6	191183	Piston Ring Set, STD 3.625" Bore (3-3/32 1-3/16)	
	1	191184	Piston Ring Set, STD 3.625" Bore (3-3/32 1-1/4)	
	1	191185	Piston Ring Set, 3.750" Overbore (3-3/32 1-1/4)	
	6	191174	Piston Ring Set, 3.750" Overbore (3-1/8 1-3/16)	
	1	191175	Piston Ring Set, 3.750" Overbore (3-1/8 1-1/4)	
	1	191176	Piston Ring Set, 3.875" Overbore (3-3/32 1-1/4)	
	6	291163	STD Rod Bearing	O I
	6	291164	.002 Rod Bearing	
	6	291165	.003 Rod Bearing	
	6	291166	.010 Rod Bearing	
	6	291167	.020 Rod Bearing	
	6	291168	.030 Rod Bearing	
	6	291169	.040 Rod Bearing	
	1	291176	STD Main Bearing Set	O I
	1	291177	010 Main Bearing Set	
	1	291178	020 Main Bearing Set	
	1	291179	030 Main Bearing Set	
	1	391195	In-Frame Gasket Set	I
	1	391197	Head Gasket	
	12	301114	Positive Valve Seal Set, Optional (Not in Gasket Set) (1)	
	6	391173	Exhaust Manifold Gasket	
	3	391199	Intake Manifold Gasket	
	1	391211	Valve Cover Gasket (Rubber)	
	1	391194	Full Gasket Set (Lip Seals Only)	O
	1	391135	Timing Cover Gasket	
	1	391198	Pan Gasket	
	1	391142	Front Crank Seal: Early 1550 (Face Type) (2)	
	1	391143	Front Pulley Felt Seal	
	1	391129	Front Crank Seal: Late 1550; 1655, G550 (Lip Type)	
	1	301123	Front Wear Sleeve, Optional (Not in Gasket Sets)	
	1	391131	Rear Crank Seal, wo/Wear Sleeve	
	1	391132	Rear Crank Seal Kit, Optional (Not in Gasket Sets)	
	6	291147	Pin Bushing (1 Piece Bushing Upgrade)	
	1	291148	Cam Bearing	
	12	791129	Rod Bolt	
	12	791131	Rod Nut	

(1)Use VST1812 Seal Tool

(2)Not in Gasket Set or Kit

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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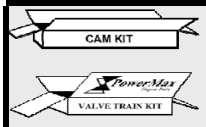
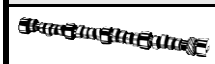
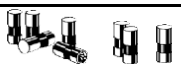
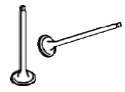
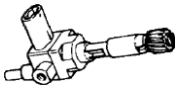
	1	999517	Cam Kit	C
	1	999116	Valve Train Kit, Early Head (1.250" Intake Valve Dia)	V
	1	999135	Valve Train Kit, Late Head (1.437" Intake Valve Dia)	V
	1	591149	Camshaft (3/16" Key)	C
	1	591124	Cam Key (3/16 X 1)	
	1	591126	Cam Thrust Spring	
	1	591127	Cam Thrust Button	
	12	591123	Tappet	C
	6	491194	Exhaust Valve, Early Head (1.117" Hd Dia)	V
	6	491195	Exhaust Valve, Late Head (1.250" Hd Dia)	V
	6	491196	Intake Valve, Early Head (1.250" Hd Dia)	V
	6	491197	Intake Valve, Late Head (1.437" Hd Dia)	V
	6	491182	Exhaust Valve Guide	V V
	6	491183	Intake Valve Guide	V V
	6	491133	Exhaust Valve Spring	V V
	6	491146	Intake Valve Spring	V V
	6	491148	Intake Rotator	V V
	24	491134	Valve Keeper, Late (1 Land)	V V
	12	491158	Valve Spring Cup	
	6	491153	LH Rocker Arm	
	6	491154	RH Rocker Arm	
	1	491198	Rocker Arm Shaft	
	12	491169	Rocker Arm Adjusting Screw	
	4	491139	Rocker Arm Shaft Spring	
	1	591136	Cam Timing Gear (3/16" Key)	
	1	591128	Crank Timing Gear	
	1	591129	Idler Gear Assembly	
	1	591133	Idler Gear Thrust Spring	
	1	591131	Injection Pump Gear	
	12	591151	Push Rod (10.766" OAL)	
	1	691134	Oil Pump Assembly	
	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	691133	Oil Relief Valve Spring (2" Long)	
	1	791132	Plug, Block/Cam (2" Flat Brass)	
	1	791124	Plug, Oil Galley (21/32" Cup)	
	7	791133	Plug, Cylinder Head (1" Flat Brass)	
	6	891153	Energy Cell Body	
	6	891154	Energy Cell Cap	
	6	891152	Gasket, Nozzle to Head	
	1	891144	Fuel Supply Pump	
	1	891139	Manifold Preheater	
	1	891148	Thermostat	
	1	891142	Coolant Heater	

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