

PERKINS

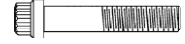


ENGINE: 903.27 Diesel
Natural Aspirated

BORE: 3.741"	3 Cyl	Diesel	NOTES: Sleeveless Block, Rectangular Top Ring, 3 Ring Piston, Re-entrant Bowl
APPLICATION: Tractors: MF 2210 (CP80906 Thru U316677C);			

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
	3	171455	Piston Assembly (High Grade "X" / 2.446" Comp Distance)					
	3	171456	Piston Assembly (Low Grade "Y" / 2.443" Comp Distance)					
	3	171457	Cylinder Liner (Straight / Semi-Finished)					
	3	171458	Piston Ring Set (1-2.5MM 1-2.0MM 1-4.0MM)					
	3	271231	STD Rod Bearing					
	3	271232	.010 Rod Bearing					
	3	271233	.020 Rod Bearing					
	3	271234	.030 Rod Bearing					
	3	271235	.040 Rod Bearing					
	3	271236	.050 Rod Bearing					
	3	271237	.060 Rod Bearing					
	1	271281	STD Main Bearing Set, wo/Thrust Washers (1)					
	1	271282	.010 Main Bearing Set, wo/Thrust Washers (1)					
	1	271283	.020 Main Bearing Set, wo/Thrust Washers (1)					
	1	271284	.030 Main Bearing Set, wo/Thrust Washers (1)					
	1	271111	STD Thrust Washer Set (.122" Thick) (2)					
	1	271131	.005 Thrust Washer Set (.127" Thick) (2)					
	1	271132	.007 Thrust Washer Set (.129" Thick) (2)					
	1	271133	.010 Thrust Washer Set (.132" Thick) (2)					
	1	371271	Head Gasket Set					
	1	371273	Head Gasket					
	1	371274	Valve Cover Gasket					
	6	371275	Valve Seal "Included In Gasket Sets & Kits"					
	1	371279	Lower Gasket Set wo/Seals					
	1	371277	Fuel Line Seal Kit "Not In Gkt Sets"					
	1	371255	Pan Gasket Set					
	1	371233	Front Crank Seal					
	1	371145	Rear Crank Seal (Viton Lip Type)					
	3	271175	Pin Bushing					
	1	271197	Cam Bearing "Not Used In All Engines"					
	6	771153	Connecting Rod Bolt					
	6	771152	Connecting Rod Nut					
	1	771273	Head Stud/Bolt & Nut Kit					

(1)Front & Rear Positions Are Full Groove, Intermediates Are Half Groove

(2)Other Sizes Available

PK-165-H

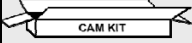
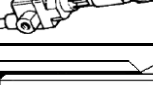
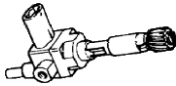
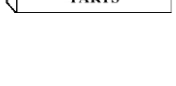
5/10/2009

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	979514	Camshaft Kit					C
	1	979134	Valve Train Kit				V	
	1	571157	Camshaft					C
	1	571154	Cam Thrust Spring					
	6	571158	Tappet					C
	3	471258	Exhaust Valve (1.496 Hd Dia / 4.545 OAL / .275 Stem / 45°)				V	
	3	471259	Intake Valve (1.644 Hd Dia / 4.545 OAL / .275 Stem / 35°)				V	
	6	471251	Valve Guide				V	
	6	471252	Valve Spring				V	
	6	471253	Spring Retainer				V	
	12	471254	Keeper (Half)				V	
	3	471255	Exhaust Seat					
	3	471256	Intake Seat					
	6	471257	Rocker Arm (Includes Adjusting Screw & Nut)					
	6	471261	Rocker Arm Adjusting Screw					
	1	471262	Rocker Arm Shaft (3) (4)					
	1	571151	Cam Gear (Steel / 50 Teeth)					
	1	571121	Crank Gear (25 Teeth)					
	1	571156	Idle Gear (Steel / 90 Teeth)					
	1	571135	Idle Gear Bushing					
	1	571153	Idle Gear Hub					
	6	571159	Push Rod					
	1	671118	Oil Pump (Idle Gear Not Included)					
	1	671116	Oil Pump Idle Gear (21 Teeth)					
	1	671136	Idle Gear Bushing					
	1	771184	Crankshaft (Keyed Nose / Lip Seal)					
	1	771275	Crankshaft Kit (Keyed Nose / Lip Seal)					
	4	771347	Balance Weight Bolt (2.375")					
	3	771158	Connecting Rod					
	1	771274	Cylinder Head Assembly (Includes Valves & Springs)					
	1	771276	Expansion Plug Kit (Includes 13 Plugs For Head & Block)					
	1	771277	Gear Case Bridge					
	1	871213	Thermostat					
	1	871199	Water Pump w/Pulley					
	1	871211	Water Pump Pulley					
	1	871182	Manifold Heater Plug (Blade Terminal)					
	1	871257	Fuel Pump					

(3)Shaft Plug - 471176

(4)Shaft Snap Ring - 471263

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