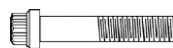


PERKINS



ENGINE: 1006-60 / 1006-60T / 1006-60TW
6.601 / T6.601 / CCW6.601

BORE: 3.938"	6 Cyl	Diesel	Notes: ESN Thru U801517J, Fastram Piston, No Compressor, Notched Rods, 30° Valves
APPLICATION: Tractors: MF 6260 (YG31427); 6270 (YH31428); 6280 (YH31429); 6290 (YH31430, YH31446); Tractors: MF 8220 (YK31431); Rollers: Bomag (YH81073); Wheel Loaders: JCB 426 (YH50598);			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	974484	In-Frame Kit				I
	1	975484	Out-of-Frame Kit		O		
	1	976484	Major Kit	M			
	6	171374	Sleeve & Piston Assembly	M	O		I
	6	171376	Piston Assembly				
	6	171367	Cylinder Liner (Flange/Finished/Fire Dam/4.1035" OD) (1)				
	6	171366	Cylinder Liner (Flange/Semi-Finished/FD/4.1055" OD) (2)				
	6	171468	005 Liner Shim				
	6	171377	Piston Ring Set (2-2.5MM 1-4MM)				
	6	271261	STD Rod Bearing (Locating Tangs For Notched Rods)	M	O		I
	6	271262	.010 Rod Bearing (Locating Tangs For Notched Rods)				
	6	271263	.020 Rod Bearing (Locating Tangs For Notched Rods)				
	6	271264	.030 Rod Bearing (Locating Tangs For Notched Rods)				
	1	271311	STD Main Set, wo/Thrust Washers	M	O		I
	1	271312	.010 Main Set, wo/Thrust Washers				
	1	271313	.020 Main Set, wo/Thrust Washers				
	1	271314	.030 Main Set, wo/Thrust Washers				
	1	271119	STD Thrust Washer Set (Offset Lug)	M	O		I
	1	271125	.007 Thrust Washer Set (Offset Lug)				
	1	271126	.010 Thrust Washer Set (Offset Lug)				
	1	371448	Head Gasket Set "Head Gasket - 371324"	M	O		I
	1	371376	Valve Cover Gasket				
	6	371191	Exhaust Valve Seal (Brown Umbrella Type)				
	6	371188	Intake Valve Seal (Green Umbrella Type)				
	1	371464	Lower Gasket Set wo/Seals	M	O		
	1	371363	Timing Cover Gasket (No Compressor / Late Design)				
	1	371181	Pan Gkt Set (6) (.032" Composite) "Pan Gkt Only - 371182"				I
	1	371362	Pan Gkt, Optional For Stressed Pan (.048" Perf Metal Core)				
	1	371146	Front Crank Seal (Viton Lip Type) (7)	M	O		
	1	371145	Rear Crank Seal, Thru U764751H (Viton Lip Type) (8)	M	O		
	1	371297	Rear Crank Seal & Housing, After U764751H (9)	M	O		
	6	271198	Pin Bushing (Straight / 1.563" Pin) (10)	M			
	6	271289	Pin Bushing (Tapered / 1.563" Pin) (11)				
	1	271127	Cam Bearing (Finished ID)	M			
	6	771351	Conn Rod (6.5211-6.5224 / Grade H / White Mark)				
	6	771352	Conn Rod (6.5193-6.5206 / Grade J / Green Mark)				
	6	771353	Conn Rod (6.5175-6.5188 / Grade K / Purple Mark)				
	6	771354	Conn Rod (6.5157-6.5170 / Grade L / Blue Mark)				
	12	771151	Connecting Rod Bolt (Serrated Split)	M			
	12	771148	Connecting Rod Nut (Serrated Split)	M			
	12	771368	Conn Rod Capscrew (Doweled Flat Butt Split / 1/2 x 2.766)				
	12	771323	Conn Rod Capscrew (Fractured Split / 7/16 x 2.580 12Pt)				
	1	771343	Head Bolt Kit (32 Bolts)				

(1).010 OS Finished Liner - 171368 (2).020 OS Semi-Finished Liner - 171511 (6)Used on YH50598 Only
(7)Wear Sleeve - 301115 (8)Lip Seal Housing Gasket - 371187 / Wear Sleeve - 301143 (9)Wear Sleeve - 371366
(10)Used When Taper Press Tooling Is Not Available (Machine Taper After Boring To Size) (11)Used With Proper Taper Press Tooling

PK-365-3

1/25/2011

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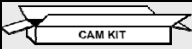
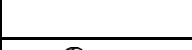
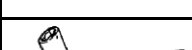
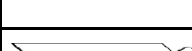
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PERKINS



ENGINE: 1006-60 / 1006-60T / 1006-60TW
6.601 / T6.601 / CCW6.601

BORE: 3.938"	6 Cyl	Diesel	Notes: ESN Thru U801517J, Fastram Piston, No Compressor, Notched Rods, 30° Valves
APPLICATION: Tractors: MF 6260 (YG31427); 6270 (YH31428); 6280 (YH31429); 6290 (YH31430, YH31446); Tractors: MF 8220 (YK31431); Rollers: Bomag (YH81073); Wheel Loaders: JCB 426 (YH50598);			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	979529	Camshaft Kit					C
	1	979167	Valve Train Kit				V	
	1	571244	Camshaft	"Cam Bolt (M12 x 45MM) - 771363"				C
	1	271249	Thrust Washer					
	12	571123	Tappet					C
	6	471157	Exhaust Valve (30° / 41.0MM Hd Dia)			V		
	6	471155	Intake Valve (30° / 43.0MM Hd Dia)			V		
	6	471279	Exhaust Guide			V		
	6	471237	Intake Guide			V		
	12	471161	Valve Spring (1.860" Free Length)			V		
	12	471295	Valve Spring Retainer			V		
	24	471241	Keeper (Half)			V		
	6	471293	Exhaust Seat (1.717" OD)					
	6	471294	Intake Seat (1.796" OD)					
	6	471283	LH Rocker Arm (Screw & Nut Not Incl) (12)					
	6	471284	RH Rocker Arm (Screw & Nut Not Incl) (12)					
	1	471285	Rocker Arm Shaft (13)	"Incls 471176 Plugs"				
	1	571171	Cam Gear (Steel / 56 Teeth)					
	1	571131	Crank Gear (28 Teeth / 1.632" Wide)					
	1	571163	Idle Gear (Steel / 63 Teeth) (14)					
	12	571117	Push Rod					
	1	671153	Oil Pump					
	1	671195	Oil Pump Idler Gear	"Includes Bush - 571124"				
	1	671174	Relief Valve Assembly: Except Below					
	1	671196	Relief Valve Assembly: YH50598					
	6	671157	Piston Cooling Jet	"Check Valve - 671158"				
	1	671198	Oil Cooler, Early Engines (7 Plate/Vertical Studs)					
	1	671197	Oil Cooler, Mid Engines (5 Plate/Angled Studs)					
	1	671173	Oil Cooler: Late Engines (8 Plate/Angled Studs)					
	1	771139	Crank Kit: Except Below (Notched Rods / Tuffrided)					
	1	771175	Crank Kit: YG31427 (Notched Rods / Nitrided)					
	1	771346	Damper: MF Tractors					
	1	771448	Damper: YH50598					
	1	771445	Cylinder Head Assembly (Includes 30° Valves & Springs)					
	1	771444	Expansion Plug Kit (19 Head & Block Plugs)					
	1	871263	Thermostat, MF Thru ESN U710063D; Early JCB					
	1	871252	Thermostat, MF After ESN U710063D; Late JCB					
	1	871224	Water Pump					
	1	871272	Bypass Hose Kit: Except YK31431					
	1	871297	Bypass Hose Kit: YK31431					
	1	871251	Block Heater					
	1	871182	Manifold Heater Plug (Blade Terminal) "Some Appl Use Two"					
	1	871167	Fuel Pump: Except Below					
	1	871293	Fuel Pump: YH50598, YH81073					

(12)Adjusting Screw-471226 / Lock Nut - 571139

(13)Rocker Arm Shaft Snap Ring - 471228

(14)Includes 2 Bushings - 571144

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