

PERKINS



ENGINE: F3.144 Diesel
Indirect Injection (Regular)

BORE: 3.502" 3 Cyl Diesel NOTES: Straight Liner, Flat Top Piston, 15 Head Studs, Vertical Nozzles

APPLICATION: Tractors: Fordson Dexta (57-64);

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	974123	In-Frame Kit (Offset Thrust Washer Lug) (1)					I
	1	974179	In-Frame Kit (Centered Thrust Washer Lug) (2)					I
	1	975123	Out-of-Frame Kit (Offset Thrust Washer Lug) (1)		O			
	1	975179	Out-of-Frame Kit (Centered Thrust Washer Lug) (2)		O			
	3	171284	Piston Kit (Untopped w/Pin & Rings)		O	O	I	I
	3	171269	Piston Assembly (Untopped w/Pin)					
	3	171251	STD Cylinder Liner (Straight / Semi-Finished / Press Fit)		O	O	I	I
	3	171246	Piston Ring Set (2-3/32 1-1/8 2-1/4)					
	3	271231	STD Rod Bearing		O	O	I	I
	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	271251	STD Main Bearing Set, wo/Thrust Washers		O	O	I	I
	1	271252	.010 Main Bearing Set, wo/Thrust Washers					
	1	271253	.020 Main Bearing Set, wo/Thrust Washers					
	1	271254	.030 Main Bearing Set, wo/Thrust Washers					
	1	271255	.040 Main Bearing Set, wo/Thrust Washers					
	1	271256	.050 Main Bearing Set, wo/Thrust Washers					
	1	271257	.060 Main Bearing Set, wo/Thrust Washers					
	1	271158	STD Thrust Washer Set (.122" Thick / Offset Lug) (1)			O		I
	1	271159	.007 Thrust Washer Set (.129" Thick / Offset Lug) (1)					
	1	271111	STD Thrust Washer Set (.122" Thick / Centered Lug) (2)		O		I	
	1	271131	.005 Thrust Washer Set (.127" Thick / Centered Lug) (2)					
	1	271132	.007 Thrust Washer Set (.129" Thick / Centered Lug) (2)					
	1	271133	.010 Thrust Washer Set (.132" Thick / Centered Lug) (2)					
	1	371258	Head Gasket Set		O	O	I	I
	1	371259	Head Gasket					
	1	371261	Valve Cover Gasket					
	1	371114	Crankcase Gasket Set w/Seals		O	O		
	1	371255	Pan Gasket Set				I	I
	1	371263	Strainer Cover Gasket				I	I
	1	371151	Front Crank Seal					
	1	371185	Rear Crank Seal Kit (Rope Type)					
	1	771162	Rear Crank Seal Housing (Rope Type)					
	3	271175	Pin Bushing					
	6	771153	Connecting Rod Bolt					
	6	771152	Connecting Rod Nut					

(1)Thru ESN 1449363

(2)After ESN 1449363

PK-144-D

12/14/2006

PERKINS



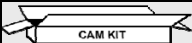
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	979512	Camshaft Kit					C
	1	979113	Valve Train Kit, Thru ESN 1473070 (Original Flanged Guides)			V		
	1	979114	Valve Train Kit (Upgraded & Late Non-Flanged Guides)			V		
	1	571115	Camshaft					C
	1	571152	Camshaft Thrust Spring					
	6	571125	Tappet, wo/Adjusting Screw					C
	6	571138	Adjusting Screw (3)					
	3	471121	Exhaust Valve (1.319 Hd Dia / 4.504 OAL / 45°)			V		
	3	471117	Intake Valve (1.535 Hd Dia / 4.504 OAL / 45°)			V		
	6	471165	Valve Guide, Thru ESN 1473070 (Flanged)				V	
	6	471127	Valve Guide (Plain) "Use w/Spring Seat To Replace 471165"			V		
	6	471138	Outer Valve Spring			V		
	6	471139	Inner Valve Spring			V		
	6	471166	Spring Seat, Dual Spring w/471127 Non-Flanged Guide				V	
	6	471167	Spring Retainer					
	12	471168	Keeper (Half)			V		V
	3	471171	Exhaust Seat, Stepped OEM (1.188 x 1.625 x .250 x 45°)					
	3	401132	Exhaust Seat (1.188 x 1.437 x .219 x 45°)					
	3	471172	Intake Seat, Stepped OEM (1.375 x 1.875 x .250 x 45°)					
	3	401128	Intake Seat (1.375 x 1.625 x .219 x 45°)					
	3	471173	LH Rocker Arm					
	3	471174	RH Rocker Arm					
	1	471189	Rocker Arm Shaft (4) (5)					
	1	471183	Rocker Arm Oil Line Assembly					
	1	571128	Cam Gear (50 Teeth)					
	1	571121	Crank Gear (25 Teeth)					
	1	571118	Idler Gear (90 Teeth)					
	1	571153	Idler Gear Hub					
	1	671118	Oil Pump (Idler Gear Not Included)					
	1	671116	Oil Pump Idler Gear (21 Teeth)					
	1	671136	Oil Pump Idler Gear Bushing					
	1	671147	Tube Conversion Kit "Upgrade Early Pump With 90° Elbows"					
	1	771111	Crankshaft (Keyed Nose / Rope Seal)					
	1	771125	Crankshaft Kit (Keyed Nose / Rope Seal)					
	1	771238	Balance Weight Bolt Kit (4-2.750" Bolts, 4-Special Washers)					
	1	771235	Balance Weight Bolt Kit (4-2.375" Bolts, 4-Special Washers)					
	3	771157	Connecting Rod					
	1	771143	Cylinder Head Assembly (Includes Valves & Springs)					
	1	771234	Expansion Plug Kit (Includes 13 Block & Head Plugs)					
	1	771191	Timing Gear Case Bridge Piece					
	1	861127	Thermostat					
	1	871197	Water Pump w/Pulley					
	3	871175	Pre-Combustion Chamber					
	1	871142	Fuel Pump					

(3)Adjusting Screw Lock Nut - 571139

(4)Rocker Arm Shaft Plug - 471176

(5)Rocker Arm Shaft Snap Ring - 471177

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