

FORD



ENGINE: 456 Diesel (1/95-UP)
7.5L Turbo (Emissionised)

BORE: 4.4007"	6 Cyl	Diesel	NOTES: Turbo, Emissionised, 5.0" Stroke, 1.625" Piston Pin
APPLICATION: Bale Wagon: 1089 After #616000; 1095 After #616100; Tractors: TM125, TM135, TM150, TM165 (1/00-UP); Tractors: TV140 Versatile Bidirectional (1/98-UP); 8360, 8560 (9/95-UP); Windrowers: HW340 (1/98-UP);			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	964235	In-Frame Kit (wo/Pan Gasket) (1)			I	
	1	965235	Out-of-Frame Kit (1)		O		
	6	161274	STD Piston Kit (Includes Pin & Rings)		O	I	
	6	161275	.020 Piston Kit (Includes Pin & Rings)				
	6	161276	.030 Piston Kit (Includes Pin & Rings)				
	6	161277	.040 Piston Kit (Includes Pin & Rings)				
	6	161273	Liner, Except TM Tractors (Semi-Finished Bore)				
	6	161234	STD Ring Set				
	6	161235	.020 Ring Set				
	6	161236	.030 Ring Set				
	6	161237	.040 Ring Set				
	6	261168	STD Rod Bearing		O	I	
	6	261169	.002 Rod Bearing				
	6	261171	.010 Rod Bearing				
	6	261172	.020 Rod Bearing				
	6	261173	.030 Rod Bearing				
	6	261174	.040 Rod Bearing				
	1	261242	STD Main Bearing Set		O	I	
	1	261243	.002 Main Bearing Set				
	1	261244	.010 Main Bearing Set				
	1	261245	.020 Main Bearing Set				
	1	261246	.030 Main Bearing Set				
	1	261247	.040 Main Bearing Set				
	1	361181	Head Gasket Set wo/Head Gasket		O	I	
	1	361179	Head Gasket, All (Must Upgrade To Torque-Turn Bolts) (1)		O	I	
		361171	Valve Cover Gasket (Steel Edge Molded Rubber)				
	1	361182	Lower Gasket Set w/Seals		O		
	1	361149	Rear Seal Retainer Gasket				
	1	361173	Pan Gasket: 8360,8560,TM125,TM135,TM150,TM165 (Cast)				
	1	361184	Pan Gasket: 1089, 1095, HW340, TV140 (Stamped Steel)				
	1	361128	Front Crank Seal				
	1	361183	Crank Spacer (2)				
	1	361131	Rear Crank Seal				
	1	301131	Rear Crank Wear Sleeve (2)				
	6	261189	Pin Bushing (Straight)				
	1	261248	Cam Bearing Set				
	12	761127	Rod Capscrew				
	1	761155	Head Bolt Kit (9/16" Bolts)				

(1)Must Also Supply Head Bolt Kit Thru ESN 846527

(2)Not in Gasket Sets

F0-456-K

4/1/2004

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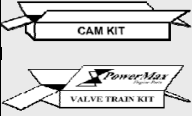
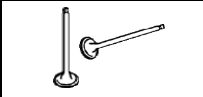
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	969517	Camshaft Kit					C
	1	969135	Valve Train Kit		V			
	1	561133	Camshaft					C
	12	561111	Tappet					C
	6	461163	STD Exhaust Valve		V			
	6	461164	.015 Exhaust Valve					
	6	461165	.030 Exhaust Valve					
	6	461166	STD Intake Valve		V			
	6	461167	.015 Intake Valve					
	6	461168	.030 Intake Valve					
	12	401141	Service Repair Valve Guide (Use When Wear Exceeds .030)					
	12	461147	Valve Spring (2.39" Free Length)					
	6	461146	Spring/Retainer Kit (Incls Springs, Retainers, Seals)		V			
	24	461131	Valve Keeper (Half)		V			
	6	461169	STD Exhaust Valve Seat					
	6	461171	.020 Exhaust Valve Seat					
	6	461172	STD Intake Valve Seat					
	6	461173	.020 Intake Valve Seat					
	6	461141	Exhaust Rocker Arm					
	6	461142	Intake Rocker Arm					
	12	461194	Rocker Arm Screw					
	1	461199	Rocker Arm Shaft					
	6	461145	Rocker Arm Locating Spring					
	1	561136	Cam Gear					
	1	561137	Crank Gear					
	1	561138	Idler Gear (3)					
	1	561122	Hydraulic Pump Drive Gear (Rear of Cam)					
	12	561129	Push Rod					
	1	661122	Oil Pump					
	1	661123	Oil Pump Rotor & Shaft Assembly					
	6	661119	Piston Cooling Oil Jet: 8360, 8560, HW340					
	6	661134	Piston Cooling Oil Jet: Except 8360, 8560, HW340					
	1	661135	Oil Cooler Element					
	1	761161	Crankshaft					
	1	761125	Plug, Oil Galley (.824" OD)					
	2	861135	Thermostat					
	1	861133	Single Block Heater (1.500" Dia.Core Hole)					
	1	861136	Dual Block Heater Kit (1.500" Dia.Core Hole)					

(3)Use 561125 For Bushing Only

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