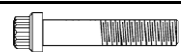


FORD



ENGINE: 401 Diesel (1/79-8/90)
BSD666T/TI Turbo / Intercooled

BORE: 4.4007"	6 Cyl	Diesel	NOTES: Crk Drv Oil Pump, Dish Bowl, Keystone Ni-Resist Insert, 1.625" Pin, Early Rod
APPLICATION: Tractors: 8630,8730,8830 (3/90-8/90); TW20 (1/79-12/82); TW30 (1/79-11/82); TW15,TW25,TW35 (1/83-2/90); Wheel Loaders: A66 (1/79-12/83);			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	964152	In-Frame Kit, Thru 12/8/86 (Cork Valve Cover Gasket)			I	
	1	964153	In-Frame Kit, After 12/8/86 (SEMR Valve Cover Gasket)			I	
	1	965152	Out-of-Frame Kit, Thru 12/8/86 (Cork Valve Cover Gasket)		O		
	1	965153	Out-of-Frame Kit, After 12/8/86 (SEMR Valve Cover Gasket)		O		
	6	161168	STD Piston Kit (Includes Pin & Rings)	O	O	I	I
	6	161169	.020 Piston Kit (Includes Pin & Rings)				
	6	161171	.030 Piston Kit (Includes Pin & Rings)				
	6	161172	.040 Piston Kit (Includes Pin & Rings)				
	6	161174	Liner (Flanged / Semi-Finished Bore) (1)				
	6	161175	Liner (Flanged / Finished 4.401" Bore)				
	6	161146	STD Ring Set				
	6	161147	.020 Ring Set				
	6	161148	.030 Ring Set				
	6	161149	.040 Ring Set				
	6	261149	STD Rod Bearing	O	O	I	I
	6	261151	.002 Rod Bearing				
	6	261152	.010 Rod Bearing				
	6	261153	.020 Rod Bearing				
	6	261154	.030 Rod Bearing				
	6	261155	.040 Rod Bearing				
	1	261143	STD Main Bearing Set	O	O	I	I
	1	261144	.002 Main Bearing Set				
	1	261145	.010 Main Bearing Set				
	1	261146	.020 Main Bearing Set				
	1	261147	.030 Main Bearing Set				
	1	261148	.040 Main Bearing Set (2)				
	1	361135	Head Gasket Set, 1/79-12/86 (Cork Valve Cover Gasket)	O	O	I	I
	1	361136	Head Gasket Set, 12/86-12/93 (SEMR Valve Cover Gasket)				
	1	361174	Head Gasket, 1/79-12/93 (.738" Dowel Hole)				
	1	361175	Valve Cover Gasket, Thru 12/8/86 (Cork)				
	1	361171	Valve Cover Gasket, Aft 12/8/86 (Steel Edge Molded Rubber)				
	2	361274	Exhaust Manifold Gasket				
	1	361139	Lower Gasket Set w/Seals, 1/79-12/93	O	O		
	1	361145	Block to Rear Engine Plate Gasket, Thru 12/1/86				
	1	361141	Rear Seal Retainer Gasket, After 12/1/86				
	1	361173	Pan Gasket Set			I	I
	1	361128	Front Crank Seal				
	1	361129	Crank Spacer (Internal Keyway) (3)				
	1	361131	Rear Crank Seal				
	1	301131	Rear Crank Wear Sleeve (3)				
	6	261112	Pin Bushing (Straight)				
	1	261133	Cam Bearing Set				
	1	261182	.010 Cam Bearing Set				
	12	761117	Rod Bolt				
	12	761118	Rod Nut				
	1	761155	Head Bolt Kit (9/16" Bolts)				

(1) Oversize OD Liners Also Available (+.030-161177) or (+.100-161178)

(2) Use 261158 For Main Set w/.010 OS Thrust

(3) Not in Gasket Set

FO-401-M

4/1/2004

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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FORD



ENGINE: 401 Diesel (1/79-8/90)
BSD666T/TI Turbo / Intercooled

BORE: 4.4007"	6 Cyl	Diesel	NOTES: Crk Drv Oil Pump, Dish Bowl, Keystone Ni-Resist Insert, 1.625" Pin, Early Rod
APPLICATION: Tractors: 8630,8730,8830 (3/90-8/90); TW20 (1/79-12/82); TW30 (1/79-11/82); TW15,TW25,TW35 (1/83-2/90); Wheel Loaders: A66 (1/79-12/83);			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	969518	Camshaft Kit					C
	1	969112	Valve Train Kit		V			
	1	561134	Camshaft					C
	12	561111	Tappet					C
	6	461211	STD Stellite Exhaust Valve		V			
	6	461156	.003 Stellite Exhaust Valve					
	6	461157	.015 Stellite Exhaust Valve					
	6	461158	.030 Stellite Exhaust Valve					
	6	461148	STD Intake Valve (30 Degree)		V			
	6	461149	.003 Intake Valve (30 Degree)					
	6	461151	.015 Intake Valve (30 Degree)					
	6	461152	.030 Intake Valve (30 Degree)					
	12	401141	Service Repair Valve Guide (Use When Wear Exceeds .030)					
	12	461128	Valve Spring (2.15" Free Length)					
	6	461129	Valve Rotator					
	6	461146	Spring/Retainer Update Kit (Incls Springs, Retainers, Seals)		V			
	24	461131	Valve Keeper (Half)		V			
	6	461159	STD Exhaust Valve Seat					
	6	461133	.020 Exhaust Valve Seat					
	6	461195	STD Intake Valve Seat (30 Degree)					
	6	461196	.020 Intake Valve Seat (30 Degree)					
	6	461161	Exhaust Rocker Arm					
	6	461162	Intake Rocker Arm					
	12	461194	Rocker Arm Screw					
	1	461199	Rocker Arm Shaft					
	1	561116	Cam Gear					
	1	561118	Crank Gear (Internal Keyway)					
	1	561119	Idler Gear (4)					
	1	561122	Hydraulic Pump Drive Gear (Rear of Cam)					
	12	561115	Push Rod					
	1	661124	Oil Pump (Crank Driven 1.3 GPM)					
	1	661125	Oil Pump Inlet Screen					
	1	661126	Oil Cooler Core: TW30, TW35, 8830					
	1	761157	Crankshaft					
	1	761123	Plug, Rear Cam / Hyd Pump Drive Gear Cover					
	2	761124	Plug, Oil Galley, Thru 11/86 (.636" OD)					
	1	761125	Plug, Oil Galley, After 11/86 (.824" OD)					
	1	861134	Fuel Pump					
	2	861135	Thermostat					
	1	861133	Single Block Heater Kit (1.500" Dia.Core Hole)					
	1	861136	Dual Block Heater Kit (1.500" Dia.Core Hole)					

(4) Use 561125 For Bushing Only

FO-401-M

4/1/2004

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