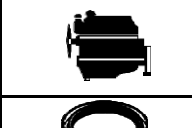
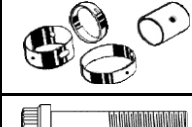
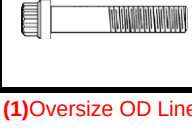


FORD



ENGINE: 256 Diesel (7/90-4/98)
BSD442 NA

BORE: 4.4007" 4 Cyl Diesel NOTES: 4.2" Stroke, Mexican Hat Bowl, Rect Top, Ni-Resist Insert, 1.500" Pin, Late Rod
APPLICATION: Tractors: 4830 (7/90-5/94); 5030 (10/92-4/98); 5610 (9/90-10/91); 5900 (9/90-12/93);
Tractors: 555C (9/90-8/93); 555D (9/92-7/96);

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	964223	In-Frame Kit: 555C, 555D, 5610, 5900			I	
	1	964224	In-Frame Kit: 4830, 5030			I	
	1	965223	Out-of-Frame Kit: 555C, 555D, 5610, 5900		O		
	1	965224	Out-of-Frame Kit: 4830, 5030		O		
	4	161247	STD Piston Kit (Includes Pin & Rings)	O	O	I	I
	4	161248	.020 Piston Kit (Includes Pin & Rings)				
	4	161249	.030 Piston Kit (Includes Pin & Rings)				
	4	161251	.040 Piston Kit (Includes Pin & Rings)				
	4	161174	Liner (Flanged / Semi-Finished Bore) (1)				
	4	161175	Liner, Diesel (Flanged / Finished 4.401" Bore)				
	4	161128	STD Ring Set				
	4	161129	.020 Ring Set				
	4	161131	.030 Ring Set				
	4	161132	.040 Ring Set				
	4	261168	STD Rod Bearing	O	O	I	I
	4	261169	.002 Rod Bearing				
	4	261171	.010 Rod Bearing				
	4	261172	.020 Rod Bearing				
	4	261173	.030 Rod Bearing				
	4	261174	.040 Rod Bearing				
	1	261134	STD Main Bearing Set	O	O	I	I
	1	261135	.002 Main Bearing Set				
	1	261136	.010 Main Bearing Set				
	1	261137	.020 Main Bearing Set				
	1	261138	.030 Main Bearing Set				
	1	261139	.040 Main Bearing Set (2)				
	1	261141	.050 Main Bearing Set (Includes .010 Oversize Thrust)				
	1	261142	.060 Main Bearing Set (Includes .010 Oversize Thrust)				
	1	361161	Head Gasket Set: 555C, 555D, 5610, 5900		O		I
	1	361162	Head Gasket Set: 4830, 5030 (Includes Late Valve Seals)	O		I	
	1	361117	Head Gasket				
	8	361165	Valve Seal, After 9/20/91 (3)				
	1	361155	Valve Cover Gasket (Steel Edge Molded Rubber)				
	1	361115	Lower Gasket Set w/Seals	O	O		
	1	361141	Rear Seal Retainer Gasket				
	1	361153	Pan Gasket Set (Cast Pan)			I	I
	1	361128	Front Crank Seal				
	1	361129	Crank Spacer, Thru 9/91 (Internal Keyway) (3)				
	1	361144	Crank Spacer, After 9/91 (No Keyway) (3)				
	1	361131	Rear Crank Seal				
	1	301131	Rear Crank Wear Sleeve (3)				
	4	261159	Pin Bushing (Rods w/Capscrews)				
	1	261133	Cam Bearing Set				
	1	261182	.010 Cam Bearing Set				
	8	761127	Rod Capscrew, Late				
	1	761129	Head Bolt Kit (9/16" Bolts)				

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

(2) Use 261157 For Main Set w/.010 OS Thrust

(3) Not in Gasket Set

FO-256-H

4/1/2004

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FORD



ENGINE: 256 Diesel (7/90-4/98)
BSD442 NA

BORE: 4.4007"	4 Cyl	Diesel	NOTES: 4.2" Stroke, Mexican Hat Bowl, Rect Top, Ni-Resist Insert, 1.500" Pin, Late Rod
APPLICATION: Tractors: 4830 (7/90-5/94); 5030 (10/92-4/98); 5610 (9/90-10/91); 5900 (9/90-12/93); Tractors: 555C (9/90-8/93); 555D (9/92-7/96);			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	969515	Camshaft Kit					C
	1	969121	Valve Train Kit		V			
	1	561131	Camshaft					C
	8	561111	Tappet					C
	4	461155	STD Stellite Exhaust Valve		V			
	4	461156	.003 Stellite Exhaust Valve					
	4	461157	.015 Stellite Exhaust Valve					
	4	461158	.030 Stellite Exhaust Valve					
	4	461148	STD Intake Valve (30 Degree)		V			
	4	461149	.003 Intake Valve (30 Degree)					
	4	461151	.015 Intake Valve (30 Degree)					
	4	461152	.030 Intake Valve (30 Degree)					
	8	401141	Service Repair Valve Guide (Use When Wear Exceeds .030)					
	8	461128	Valve Spring, Early (2.15" Free Length)					
	8	461147	Valve Spring, Late (2.39" Free Length)					
	4	461129	Valve Rotator, Early Engines					
	4	461146	Spring/Retainer Update Kit (Incls Springs, Retainers, Seals)		V			
	16	461131	Valve Keeper (Half)		V			
	4	461159	STD Exhaust Valve Seat					
	4	461133	.020 Exhaust Valve Seat					
	4	461153	STD Intake Valve Seat (30 Degree)					
	4	461154	.020 Intake Valve Seat (30 Degree)					
	4	461141	Exhaust Rocker Arm					
	4	461142	Intake Rocker Arm					
	1	461181	Rocker Arm Shaft					
	1	561117	Cam Gear					
	1	561118	Crank Gear, Thru 9/91 (Internal Keyway)					
	1	561126	Crank Gear, After 9/91 (Slotted)					
	1	561121	Idler Gear (4)					
	1	561122	Hydraulic Pump Drive Gear (Rear of Cam)					
	8	561115	Push Rod					
	1	661112	Oil Pump: Except 5030					
	1	661111	Oil Pump: 5030					
	1	661113	Intermediate Oil Pump Shaft					
	1	661114	Oil Pump Drive Gear & Shaft					
	1	661116	Oil Cooler					
	1	761154	Crankshaft, Thru 2/92 (76 Tooth/RH Helix Balancer Gear)					
	1	761221	Crankshaft, After 2/92 (76 Tooth/LH Helix Balancer Gear)					
	1	761134	Crankshaft Balancer Drive Gear (LH Helix)					
	1	761123	Plug, Rear Cam / Hyd Pump Drive Gear Cover					
	1	761147	Balancer Overhaul Kit "Use w/LH Helix Crank Gear"					
	1	861135	Thermostat					
	1	861133	Block Heater (1.500" Dia.Core Hole)					

(4) Use 561125 For Bushing Only

FO-256-H

4/1/2004

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