

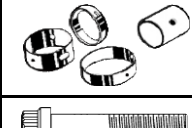
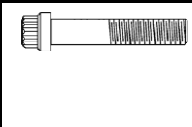
FORD



ENGINE: 304 Diesel (11/97-UP)
5.0L NA (Emissionised)

BORE: 4.4007" 4 Cyl Diesel NOTES: Natural Aspirated, Emissionised, 5.0" Stroke, 1.500" Piston Pin

APPLICATION: Skid Loaders: LS190 (9/99-UP); LX985 (1/98-UP);
Tractors: 555E, 655E After 31009909 (1/98-UP); TS90 (11/97-UP);

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	964216	In-Frame Kit: LS190, LX985, TS90			I	
	1	964217	In-Frame Kit: 555E, 655E			I	
	1	965216	Out-of-Frame Kit: LS190, LX985, TS90		O		
	1	965217	Out-of-Frame Kit: 555E, 655E		O		
	4	161278	STD Piston Kit (Includes Pin & Rings)	O	O	I	I
	4	161279	.020 Piston Kit (Includes Pin & Rings)				
	4	161281	.030 Piston Kit (Includes Pin & Rings)				
	4	161282	.040 Piston Kit (Includes Pin & Rings)				
	4	161273	Liner (Semi-Finished Bore)				
	4	161264	STD Ring Set				
	4	161265	.020 Ring Set				
	4	161266	.030 Ring Set				
	4	161267	.040 Ring Set				
	4	261162	STD Rod Bearing	O	O	I	I
	4	261163	.002 Rod Bearing				
	4	261164	.010 Rod Bearing				
	4	261165	.020 Rod Bearing				
	4	261166	.030 Rod Bearing				
	4	261167	.040 Rod Bearing				
	1	261183	STD Main Bearing Set	O	O	I	I
	1	261184	.002 Main Bearing Set				
	1	261185	.010 Main Bearing Set				
	1	261186	.020 Main Bearing Set				
	1	261187	.030 Main Bearing Set				
	1	261188	.040 Main Bearing Set				
	1	361147	Head Gasket Set: LS190, LX985, TS90		O		I
	1	361151	Head Gasket Set: 555E, 655E	O		I	
	1	361117	Head Gasket				
	1	361155	Valve Cover Gasket (Steel Edge Molded Rubber)				
	1	361148	Lower Gasket Set w/Seals: LS190, LX985, TS90		O		
	1	361152	Lower Gasket Set w/Seals: 555E, 655E	O			
	1	361149	Rear Seal Retainer Gasket				
	1	361153	Pan Gasket Set: LS190, LX985, TS90 (Cast Pan)				I
	1	361154	Pan Gasket Set: 555E, 655E (Steel Pan)			I	
	1	361128	Front Crank Seal				
	1	361144	Crank Spacer (1)				
	1	361131	Rear Crank Seal				
	1	301131	Rear Crank Wear Sleeve (1)				
	4	261159	Pin Bushing				
	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)Not in Gasket Sets

FO-304-E

4/1/2004

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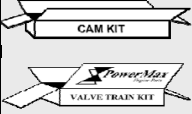
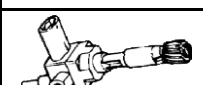
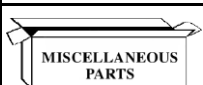
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Tractors: 555E, 655E After 31009909 (1/98-UP); TS90 (11/97-UP);

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	969514	Camshaft Kit					C
	1	969129	Valve Train Kit		V			
	1	561128	Camshaft					C
	8	561111	Tappet					C
	4	461174	STD Exhaust Valve		V			
	4	461175	.015 Exhaust Valve					
	4	461176	.030 Exhaust Valve					
	4	461177	STD Intake Valve		V			
	4	461178	.015 Intake Valve					
	4	461179	.030 Intake Valve					
	8	401141	Service Repair Valve Guide (Use When Wear Exceeds .030)					
	8	461147	Valve Spring (2.39" Free Length)					
	4	461146	Spring/Retainer Kit (Incls Springs, Retainers, Seals)		V			
	16	461131	Valve Keeper (Half)		V			
	4	461169	STD Exhaust Valve Seat					
	4	461171	.020 Exhaust Valve Seat					
	4	461172	STD Intake Valve Seat					
	4	461173	.020 Intake Valve Seat					
	4	461141	Exhaust Rocker Arm					
	4	461142	Intake Rocker Arm					
	1	461181	Rocker Arm Shaft					
	4	461145	Rocker Arm Locating Spring					
	1	561117	Cam Gear					
	1	561126	Crank Gear					
	1	561121	Idler Gear (2)					
	1	561122	Hydraulic Pump Drive Gear (Rear of Cam)					
	8	561129	Push Rod					
	1	661117	Oil Pump					
	1	661118	Oil Pump Rotor & Shaft Assembly					
	4	661119	Piston Cooling Oil Jet					
	1	661116	Oil Cooler					
	1	761131	Crankshaft					
	1	761134	Crankshaft Balancer Drive Gear					
	1	761125	Plug, Oil Galley (.824" OD)					
	1	761132	Balancer Overhaul Kit (Gears, Shafts, Washers, Pins)					
	1	761133	Balancer Assembly					
	1	861135	Thermostat					
	1	861133	Block Heater (1.500" Dia.Core Hole)					

(2)Use 561125 For Bushing Only

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