

FORD



ENGINE: 134 Gas (1/53-UP)

BORE: 3.4375"	4 Cyl	Gas	NOTES: Press Fit Liners In Early Engines Can Be Bored Up To .040 Oversize
APPLICATION: Tractors: Golden Jubilee, NAA, NAB (1/53-12/54); 600, 700 Series (1/55-12/57); Tractors: 501, 601, 701 Series (1/58-12/62); 2000, 2100 Series (1/60-12/64); Industrial Engines: (53-76)			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	964111	In-Frame Kit, 53-57 (Small Chamber Head Cast # EAE-E, EAE-F, 310098)					I
	1	964126	In-Frame Kit, 58-61 (Large Chamber Head # EAF-H, D1NL-D, 310100)					I
	1	964176	In-Frame Kit, 62-Up (Sleeveless Block)				I	
	1	965111	Out-of-Frame Kit, 53-57 (Sleeved w/Small Chamber Head)		O			
	1	965126	Out-of-Frame Kit, 58-61 (Sleeved w/Large Chamber Head)		O			
	1	965176	Out-of-Frame Kit, 62-Up (Sleeveless Block)		O			
	4	161362	Sleeve & Piston Assembly, 53-61 (STD Finished Bore)		O	O		I
	4	161365	STD Piston Assembly		O			I
	4	161366	.020 Piston Assembly					
	4	161367	.030 Piston Assembly					
	4	161368	.040 Piston Assembly					
	4	161369	.060 Piston Assembly					
	4	161372	STD Liner (Finished Bore) (1)					
	1	161374	STD Ring Set (2-3/32 1-3/16)		O			I
	1	161375	.020 Ring Set (2-3/32 1-3/16)					
	1	161376	.030 Ring Set (2-3/32 1-3/16)					
	1	161377	.040 Ring Set (2-3/32 1-3/16)					
	1	161378	.060 Ring Set (2-3/32 1-3/16)					
	4	161363	Sleeve & Piston Asb, 53-61 (3.500" Finished Overbore)					
	4	161371	Piston Assembly (3.500" Overbore)					
	4	161373	Liner (3.500" Overbore)					
	1	161379	Ring Set, 3.500" Overbore (2-3/32 1-3/16)					
	4	261281	STD Rod Bearing		O	O	O	I
	4	261282	.01 Rod Bearing					
	4	261283	.02 Rod Bearing					
	4	261284	.03 Rod Bearing					
	4	261285	.010 Rod Bearing					
	4	261286	.020 Rod Bearing					
	4	261287	.030 Rod Bearing					
	4	261288	.040 Rod Bearing					
	4	261289	.050 Rod Bearing					
	1	261291	STD Main Bearing Set		O	O	O	I
	1	261292	.01 Main Bearing Set					
	1	261293	.02 Main Bearing Set					
	1	261294	.010 Main Bearing Set					
	1	261295	.020 Main Bearing Set					
	1	261296	.030 Main Bearing Set					
	1	261297	.040 Main Bearing Set					
	1	361199	Head Gkt Set, 53-57 Small Chamber(EAE-E,EAE-F,310098)					I
	1	361211	Head Gkt Set, 58-Up Lg Chamber(EAF-H,D1NL-D,310100)				I	I
	1	361212	Head Gasket, 53-57 Small Chamber(EAE-E,EAE-F,310098)					
	1	361213	Head Gasket, 58-Up Lg Chamber(EAF-H,D1NL-D,310100)					
	1	361214	Valve Cover Gasket w/Bolt Grommets					
	1	361215	Manifold Gasket					
	1	361221	Full Gasket Set, 53-57 Sm Chamber(EAE-E,EAE-F,310098)			O		
	1	361222	Full Gasket Set, 58-Up Lg Chamber(EAF-H,D1NL-D,310100)		O	O		
	1	361219	Pan Gasket Set				I	I
	2	361227	Rear Main Cap Side Seal				I	I

(1)Use 161444 For Semi-Finished Press Fit Liner

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CLICK THE ITEM # TO VIEW OR PURCHASE PART

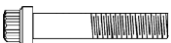
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	QTY	ITEM #	DESCRIPTION	LETTERED		ITEMS	
				INCLUDED	IN	KIT	
	1	361216	Lower Gasket Set w/Seals				
	1	361217	Tappet Cover Gasket				
	3	361223	Tappet Cover Bolt Grommet				
	1	361218	Timing Cover Gasket Set				
	1	361224	Front Crank Seal				
	1	301112	Front Wear Sleeve, Optional (Not in Gasket Sets)				
	1	361225	Rear Crank Seal Set, Optional Molded Rubber				
	1	361226	Rear Crank Seal Set (Rope Packing)				
	4	261299	Pin Bushing				
	4	761182	Rebuilt Connecting Rod				
	8	761174	Rod Bolt				
	8	761165	Rod Nut				
	12	761175	Head Bolt, Hd# EAE-E, EAE-F, EAF-H, 310098 (7/16x4")				
	12	761176	Head Bolt, Old Blk w/New Head (7/16x4" with 1/2" Shoulder)				
	12	761177	Head Stud, New Block w/Old Head (7/16" - 1/2" Studs)				
	12	761178	Head Bolt, New Block w/New Head (1/2" x 4 1/4" Bolts)				
	12	761179	Head Bolt, New Block w/New Head (1/2" x 4 1/2" Bolts)				

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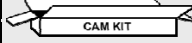
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	969522	Camshaft Kit, Tractors & Early Industrial(Long Nose /1" Wide Cam Gear) (2)					C
	1	969115	Valve Train Kit, Free-Rotating Ex Valves				V	
	1	561151	Camshaft, Tractor & Early Industrial (Long Nose /1" Gear) (2)					C
	1	561152	Camshaft, Late Industrial (Bolt-On Timing Gear /1.800" Nose)					
	1	561153	Thrust Plate					
	1	561154	Snap Ring (May Need if Replacing Early Bolt-On Type Cam)					
	1	561164	Cam Bolt (Self Locking)					
	8	561155	Tappet					C
	4	461242	Exhaust Valve, Free-Rotating Type (Uses Stem Cup)				V	
	4	461245	Exhaust Valve, Stellite Free-Rotating Type (Uses Stem Cup)				V	
	4	461244	Exhaust Valve, Positive Rotator Type					
	4	461243	Intake Valve				V	
	8	461246	Valve Guide				V	
	8	461247	Valve Spring				V	
	4	461248	Exhaust Valve Spring, w/Positive Rotator					
	4	461249	Exhaust Rotator					
	8	461234	Valve Keeper, Use w/461243 Intake Valve (Taper Lock)				V	
	8	461235	Valve Keeper, Use w/Free-Rotating Ex Valves (Horseshoe)				V	
	4	461251	Retainer Kit, Free-Rotating Valves (Retainer, Cap, Locks)					
	4	461252	Retainer, Free-Rotating Type Exhaust Valve					
	4	461253	Stem Cap, Free-Rotating Exhaust Valve					
	4	461254	Intake Retainer (Use w/Taper Lock Keeper)					
	8	361273	Positive Valve Seal: Industrial Engines (Not in Gasket Sets)					
	4	461255	Exhaust Valve Seat (1.343"x1.635"x .219")					
	4	401127	Intake Valve Seat (1.500"x1.817"x .219")					
	8	461286	Rocker Arm					
	8	461194	Rocker Arm Screw					
	1	461285	Rocker Arm Shaft					
	4	461264	Rocker Arm Locating Spring					

(2)Use w/561166 Gear on 53-55

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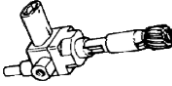
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS				
				INCLUDED	IN	KIT		
	1	561157	Cam Gear, Early Press-On Type (42 Tooth)					
	1	561158	Cam Gear, Early Press-On Type (.006 Oversize / 42 Tooth)					
	1	561159	Cam Gear, Late Bolt-On Type(84 Tooth)					
	1	561161	Crank Gear, w/Early Press-On Type Cam Gear (21 Tooth)					
	1	561162	Crank Gear, w/Late Bolt-On Type Cam Gear (42 Tooth)					
	1	561163	Matched Gear Set, w/Early Press-On Type Cam Gear					
	1	561165	Hydraulic Pump Drive Gear, 53-55 (1/4" Bolts)					
	1	561166	Hydraulic Pump Drive Gear, 56-Up (5/16" Bolts) (3)					
	8	561156	Push Rod					
	1	661149	Oil Pump, 53-54 NAA (Gear Type, Slotted Drive, 2 Port Cover)					
	1	661151	Oil Pump, 53-54 NAA (Rotor Type, Slotted Drive, 1 Port Cover)					
	1	661152	Oil Pump, 55-Up (Gear Type, Hex Drive, 2 Port Cover)					
	1	661153	Oil Pump, 55-Up (Rotor Type, Hex Drive, 1 Port Cover)					
	1	661154	Oil Pump, 55-Up (Rotor Type, Hex Drive, 2 Port Cover)					
	1	661155	Intermediate Oil Pump Shaft, 53-54 (Slot Drive)					
	1	661156	Intermediate Oil Pump Shaft, 55-Up (Hex Drive)					
	1	661147	Oil Pan Plug & Screen Assembly, 53-60					
	1	661157	Spin-On Filter Conversion Kit					
	1	761229	Crankshaft					
	1	761181	New Cylinder Head					
	4	761219	Plug, Block & Head (2 1/16")					
	1	861155	New Water Pump w/Pulley: Jubilee, NAA, NAB (1/53-12/54)					
	1	861156	New Water Pump w/Pulley, 1/4" Bolts w/3.12" Circle (55-64)					
	1	861157	New Water Pump w/Hub, 5/16" Bolts w/1.75" Circle (55-Up)					
	1	861127	Thermostat (168 Degree)					
	1	861128	Thermostat (172 Degree)					
	1	861158	Thermostat (180 Degree)					
	1	861131	Thermostat (188 Degree)					
	1	861159	Thermostat Housing					
	6	861161	Governor Ball, 3/4" (53-58)					
	1	861162	Governor Centrifugal Assembly, Late Weight Type (53-Up)					
	1	861163	Compensator Spring "Use When Upgrading Ball Type"					
	1	861167	Fuel Pump, w/Filter					
	1	861164	Distributor, w/Hex Drive (55-57)					
	1	861165	Distributor, w/Hex Drive (58-64)					
	1	861197	Starter Ring Gear					

(3)Use w/New Replacement Cam

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