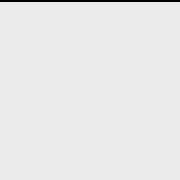
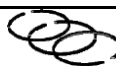


FORD



ENGINE: 144 Diesel (1/59-12/64)

BORE: 3.561"	4 Cyl	Diesel	NOTES: 1.124" Piston Pin Diameter
APPLICATION: Tractors: 501, 601, 701 Series (1/59-12/62); 2000 Series (1/62-12/64); 2100 Series (1/63-12/64);			

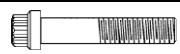
QTY		ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	964158	In-Frame Kit: 501, 601, 701, 2000, 2100 Series			I	
	1	965158	Out-of-Frame Kit: 501, 601, 701, 2000, 2100 Series	O			
	1						
	4	161445	STD Piston Assembly		O	I	
	4	161446	.020 Piston Assembly				
	4	161447	.030 Piston Assembly				
	4	161448	.040 Piston Assembly				
	4	161449	STD Liner				
	1	161451	STD Ring Set (3-3/32 1-3/16)		O	I	
	1	161452	.020 Ring Set (3-3/32 1-3/16)				
	1	161453	.030 Ring Set (3-3/32 1-3/16)				
	1	161454	.040 Ring Set (3-3/32 1-3/16)				
	4	261281	STD Rod Bearing		O	I	
	4	261282	.001 Rod Bearing				
	4	261283	.002 Rod Bearing				
	4	261284	.003 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	I	
	1	261292	.001 Main Bearing Set				
	1	261293	.002 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	361243	Head Gasket Set		O	I	
	1	361244	Head Gasket				
	1	361238	Valve Cover Gasket w/Bolt Grommets				
	1	361239	Manifold Gasket				
	1	361245	Full Gasket Set		O		
	1	361216	Lower Gasket Set w/Seals				
	1	361217	Tappet Cover Gasket (For Bolt Grommet Use 361223)				
	1	361218	Timing Cover Gasket Set				
	1	361219	Pan Gasket Set			I	
	2	361227	Rear Main Cap Side Seal			I	

FORD



ENGINE: 144 Diesel (1/59-12/64)

BORE: 3.561"	4 Cyl	Diesel	NOTES: 1.124" Piston Pin Diameter
APPLICATION: Tractors: 501, 601, 701 Series (1/59-12/62); 2000 Series (1/62-12/64); 2100 Series (1/63-12/64);			

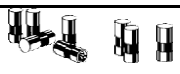
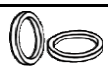
QTY		ITEM #	DESCRIPTION	LETTERED INCLUDED	ITEMS IN KIT
	1	361224	Front Crank Seal		
	1	301112	Front Wear Sleeve, Optional (Not in Gasket Sets)		
	1	361225	Rear Crank Seal Set (Molded Rubber)		
	1	361226	Rear Crank Seal Set (Rope Packing)		
	4	261312	Pin Bushing		
	8	761174	Rod Bolt		
	8	761165	Rod Nut		

FORD



ENGINE: 144 Diesel (1/59-12/64)

BORE: 3.561"	4 Cyl	Diesel	NOTES: 1.124" Piston Pin Diameter
APPLICATION: Tractors: 501, 601, 701 Series (1/59-12/62); 2000 Series (1/62-12/64); 2100 Series (1/63-12/64);			

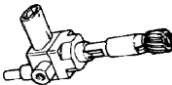
QTY		ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	969522	Camshaft Kit				C
	1	561151	Camshaft				C
	1	561153	Thrust Plate				
	1	561154	Snap Ring (May Need if Replacing Early Bolt-On Type Cam)				
	8	561155	Tappet				C
	4	461265	Exhaust Valve				
	4	461266	Intake Valve				
	4	461246	Exhaust Valve Guide				
	4	461257	Intake Valve Guide				
	8	461247	Valve Spring				
	8	461234	Valve Keeper, Use w/461266 Intake Valve (Taper Lock)				
	8	461235	Valve Keeper, Use w/Free-Rotating Ex Valves (Horseshoe)				
	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)				
	4	401129	Exhaust Valve Seat (1.000"x1.250"x .219")				
	4	401142	Intake Valve Seat (1.343"x1.625"x .219")				
	8	461262	Rocker Arm				
	8	461194	Rocker Arm Screw				
	1	461263	Rocker Arm Shaft				
	4	461264	Rocker Arm Locating Spring				

FORD



ENGINE: 144 Diesel (1/59-12/64)

BORE: 3.561"	4 Cyl	Diesel	NOTES: 1.124" Piston Pin Diameter
APPLICATION: Tractors: 501, 601, 701 Series (1/59-12/62); 2000 Series (1/62-12/64); 2100 Series (1/63-12/64);			

	QTY	ITEM #	DESCRIPTION	LETTERED INCLUDED	ITEMS IN KIT
	1	561157	Cam Gear, Press-On Type (42 Tooth)		
	1	561158	Cam Gear, Press-On Type (.006 Oversize / 42 Tooth)		
	1	561161	Crank Gear, w/Press-On Type Cam Gear (21 Tooth)		
	1	561163	Matched Gear Set, w/Press-On Type Cam Gear		
	1	561166	Hydraulic Pump Drive Gear (5/16" Bolts)		
	8	561156	Push Rod		
	1	661152	Oil Pump (Gear Type, Hex Drive, 2 Port Cover)		
	1	661153	Oil Pump (Rotor Type, Hex Drive, 1 Port Cover)		
	1	661154	Oil Pump (Rotor Type, Hex Drive, 2 Port Cover)		
	1	661156	Intermediate Oil Pump Shaft (Hex Drive)		
	1	661164	Injection Pump Drive Gear		
	1	661158	Oil Pan Plug & Screen Assembly		
	1	661157	Spin-On Filter Conversion Kit		
	1	761229	Crankshaft		
	4	761219	Plug, Block & Head (2 1/16")		
	2	761183	Balancer Shaft		
	4	761184	Balancer Bearing		
	4	761185	Balancer Thrust Washers		
	1	861156	New Water Pump w/Pulley, 1/4" Bolts w/3.12" Circle		
	1	861157	New Water Pump w/Hub, 5/16" Bolts w/1.75" Circle		
	1	861168	Thermostat (180 Degree)		
	1	861159	Thermostat Housing		
	1	861197	Starter Ring Gear		