

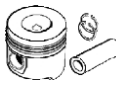
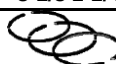
CONTINENTAL



ENGINE: F140

BORE: 3.1875"	4 Cyl	Gas	NOTES: Listing Also Includes A4140, A4142, F4140, F4142, LF140, PF140 Engine Models
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APPLICATION: Combines: 35 & Super 35 Massey Ferguson; Forklifts & Power Units;
Tractors: 20 Cockshutt & E2 Co-op After # 962; 20K, 22, 23 (Mustang), 82, 101 Jr, 102 Jr Massey Harris;
Tractors: Super 44 & 440 Oliver; Windrowers: 34 & 44 Massey Ferguson;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	985244	Out-of-Frame Kit				O
 3-1/8 1-1/4	4	181236	STD Piston Assembly (3-1/8 1-1/4 Grooves)				O
	4	181311	.020 Piston Assembly (3-1/8 1-1/4 Grooves)				
	4	181312	.030 Piston Assembly (3-1/8 1-1/4 Grooves)				
	4	181313	.040 Piston Assembly (3-1/8 1-1/4 Grooves)				
	4	181314	.060 Piston Assembly (3-1/8 1-1/4 Grooves)				
	4	181315	.080 Piston Assembly (3-1/8 1-1/4 Grooves)				
 3-1/8 1-1/4	4	181316	STD Ring Set (3-1/8 1-1/4)				O
	4	181317	.020 Ring Set (3-1/8 1-1/4)				
	4	181318	.030 Ring Set (3-1/8 1-1/4)				
	4	181319	.040 Ring Set (3-1/8 1-1/4)				
	4	181321	.060 Ring Set (3-1/8 1-1/4)				
	4	181322	.080 Ring Set (3-1/8 1-1/4)				
 3-1/8 1-3/16	4	181323	STD Ring Set (3-1/8 1-3/16)				
	4	181324	.020 Ring Set (3-1/8 1-3/16)				
	4	181325	.030 Ring Set (3-1/8 1-3/16)				
	4	181326	.040 Ring Set (3-1/8 1-3/16)				
	4	181327	.060 Ring Set (3-1/8 1-3/16)				
 3-3/32 1-1/4	4	181328	STD Ring Set (3-3/32 1-1/4)				
	4	181329	.020 Ring Set (3-3/32 1-1/4)				
	4	181331	.030 Ring Set (3-3/32 1-1/4)				
	4	181332	.040 Ring Set (3-3/32 1-1/4)				
	4	181333	.060 Ring Set (3-3/32 1-1/4)				
	4	101157	Notched Repair Liner (3.378" OD / 7.500" OAL)				
	4	101158	Notched Repair Liner (3.4405" OD / 7.500" OAL)				
	4	101146	Universal Repair Liner (3.378" OD / 9.250" OAL)				
	4	101147	Universal Repair Liner (3.4405" OD / 9.250" OAL)				

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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CONTINENTAL



ENGINE: F140

BORE: 3.1875"	4 Cyl	Gas	NOTES: Listing Also Includes A4140, A4142, F4140, F4142, LF140, PF140 Engine Models
APPLICATION:	Combines: 35 & Super 35 Massey Ferguson; Forklifts & Power Units; Tractors: 20 Cockshutt & E2 Co-op After # 962; 20K, 22, 23 (Mustang), 82, 101 Jr, 102 Jr Massey Harris; Tractors: Super 44 & 440 Oliver; Windrowers: 34 & 44 Massey Ferguson;		

	QTY	ITEM #	DESCRIPTION	LETTERED INCLUDED	ITEMS IN KIT
	1	281372	STD Rod Bearing Set (2-LH & 2-RH)		0
	1	281373	.010 Rod Bearing Set (2-LH & 2-RH)		
	1	281374	.020 Rod Bearing Set (2-LH & 2-RH)		
	1	281375	.030 Rod Bearing Set (2-LH & 2-RH)		
	1	281376	.040 Rod Bearing Set (2-LH & 2-RH)		
	1	281377	.060 Rod Bearing Set (2-LH & 2-RH)		
 Single Flange Front Washer Optional	1	281396	STD Main Bearing Set wo/Thrust Washer		
	1	281397	.010 Main Bearing Set wo/Thrust Washer		
	1	281398	.020 Main Bearing Set wo/Thrust Washer		
	1	281399	.030 Main Bearing Set wo/Thrust Washer		
	1	281316	Thrust Washer		
 Flangeless Front Washers Optional	1	281411	STD Main Bearing Set wo/Thrust Washer		
	1	281412	.010 Main Bearing Set wo/Thrust Washer		
	1	281413	.020 Main Bearing Set wo/Thrust Washer		
	1	281414	.030 Main Bearing Set wo/Thrust Washer		
	1	281415	Thrust Washer		
	1	281416	Thrust Washer		
 Flangeless Front Washers Included	1	281421	Thrust Washer		0
	1	281422	Thrust Washer		
	1	281423	Thrust Washer		
	1	281424	Thrust Washer		
	1	281425	Thrust Washer		
	1	381319	Head Gasket Set		
	1	381323	Head Gasket		
	8	301138	Positive Valve Seals "Recommended"		
	1	381318	Full Gasket Set w/Seals		0
	1	381333	Tappet Cover Gasket		
	1	321318	Manifold Gasket		
	1	381335	Timing Cover Set: Except Towmotor		
	1	381336	Timing Cover Set: Towmotor		
	1	381322	Pan Gasket Set		
	1	381261	Front Crank Seal		
	1	301123	Front Wear Sleeve		
	1	381321	Rear Crank Seal Set		
	4	281283	Pin Bushing (Split Bushing / .915" OD)		
	4	281286	Pin Bushing (Full Round Solid Bushing / .915" OD)		
	4	281284	.0055 Oversize Pin Bushing (Full Round Solid / .9205" OD)		
	4	281431	Pin Bushing, Early Rods (1.063" OD)		
	4	281432	.010 Oversize Pin Bushing, Early Rods (1.073" OD)		
	1	281433	Cam Bushing Set		
	8	781195	Rod Bolt		
	8	781196	Rod Nut		

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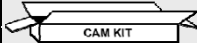
CONTINENTAL



ENGINE: F140

BORE: 3.1875"	4 Cyl	Gas	NOTES: Listing Also Includes A4140, A4142, F4140, F4142, LF140, PF140 Engine Models
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APPLICATION: Combines: 35 & Super 35 Massey Ferguson; Forklifts & Power Units;
Tractors: 20 Cockshutt & E2 Co-op After # 962; 20K, 22, 23 (Mustang), 82, 101 Jr, 102 Jr Massey Harris;
Tractors: Super 44 & 440 Oliver; Windrowers: 34 & 44 Massey Ferguson;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
								
	1	581247	Camshaft: Tractors (Cast / Solid Nose / 3 Bolt Thrust Plate)					
	1	581248	Camshaft (Cast / Solid Nose / 2 Bolt Thrust Plate)					
	1	581249	Camshaft (Cast / Hollow Nose / 2 Bolt Thrust Plate)					
	1	581251	Camshaft (Steel / Solid Nose / 2 Bolt Thrust Plate)					
	1	581252	Camshaft (Steel / Hollow Nose / 2 Bolt Thrust Plate)					
	1	581253	Cam Thrust Plate (2 Bolt)					
	1	581254	Cam Thrust Plate (3 Bolt)					
	1	591125	Cam Key (5/32" x 5/8")					
	1	581255	Cam Nut (3/4" NF Special)					
	1	581256	Cam Nut (7/8")					
	1	581257	Cam Nut (1")					
	8	581258	STD Tappet					
	8	581259	.001 Oversize Tappet					
	8	581261	.002 Oversize Tappet					
	8	581262	.003 Oversize Tappet					
	8	581263	.005 Oversize Tappet					
	4	481261	Exhaust Valve (Drilled Stem / 1.203" Head)					
	4	481263	Exhaust Valve (Drilled Stem / 1.328" Head)					
	4	481264	Exhaust Valve (Stepped 5/16" Tip / Grooved / 1.203" Head)					
	4	481265	Exhaust Valve (Grooved Stem / 1.203" Head / Stellite)					
	4	481267	Exhaust Valve (Taper Groove / 1.203" Head / Free Rotating)					
	4	481268	Exhaust Valve (Taper Groove / 1.328" Head / Free Rotating)					
	4	481262	Intake Valve (Drilled Stem / 1.520" Head)					
	4	481266	Intake Valve (Stepped 5/16" Tip / Grooved / 1.516" Head)					
	8	481275	Intake & Exhaust Valve Guide (.343" ID) (1)					
	4	481276	Exhaust Valve Guide, w/Free Rotating Valves (.375" ID)					
	8	481168	Valve Spring					
	4	481169	Exhaust Valve Rotator					
	8	481172	Valve Keeper, Use w/Drilled Stem (Pin Type Lock)					
	16	481171	481266					
	8	481278	Valve Keeper, Use w/Free-Rotating Ex Valves					
	8	481279	Valve Retainer, w/Pin Type Lock					
	4	481281	Intake Retainer, w/Taper Lock Keeper					
	4	481282	Stem Cap, Free-Rotating Exhaust Valve					
	4	401146	STD Exhaust Seat, w/1.203" Valve (1.087"x1.348"x .200")					
	4	481212	.010 Exhaust Seat, w/1.203" Valve (1.087"x1.358"x .200")					
	4	401132	STD Exhaust Seat, w/1.328" Valve (1.187 x 1.442" x .219")					
	4	401161	.010 Exhaust Seat, w/1.328" Valve (1.187 x 1.452" x .219")					
	4	401128	STD Intake Seat (1.375 x 1.630" x .219")					
	4	401162	.010 Intake Seat (1.375 x 1.640" x .219")					

(1)8 - 301138 Valve Seals Recommended

CT-140-A Cont'd

12/1/2006

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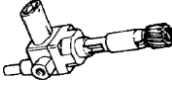
CONTINENTAL



ENGINE: F140

BORE: 3.1875"	4 Cyl	Gas	NOTES: Listing Also Includes A4140, A4142, F4140, F4142, LF140, PF140 Engine Models
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APPLICATION: Combines: 35 & Super 35 Massey Ferguson; Forklifts & Power Units;
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS				
				INCLUDED	IN	KIT		
	1	581264	Cam Gear, F400H310 (48 Tooth / 1.000" Hub Length)					
	1	581265	Cam Gear, F400H405 (Hardened / 48 Tooth / 1.000" Hub)					
	1	581267	Cam Gear, F400H227 (Hardened / 48 Tooth / 1.187" Hub)					
	1	581268	Cam Gear, F124H302 (48 Tooth / .906" Hub w/Gov)					
	1	581269	Cam Gear, F124H401 (Hardened / 48 T / .906" Hub w/Gov)					
	1	581271	Crank Gear, D600H300 (24 Tooth)					
	1	581272	Crank Gear, F400H326 (Hardened / 24 Tooth)					
	1	581273	Idler Gear, F400H3240 (39 Tooth / Bushing Type)					
	1	581274	Idler Gear, F209H3011 (43 Tooth)					
	1	581275	Fan Drive Gear, F209H303 (20 Tooth)					
	1	581277	Pump Gear, F400H321 (36 Tooth)					
	1	581278	Pump Gear, F400H330 (29 Tooth)					
	1	581279	Pump Gear, F400H337 (24 Tooth)					
	1	581281	Pump Gear, F600H318 (34 Tooth)					
48 T Cam Gear	1	581282	Accessory Drive Gear, F162H200 (24 Tooth)					
	1	581283	Cam Gear, F400H403 (Hardened / 56 Tooth)					
	1	581284	Crank Gear, F226H202 (Hardened / 28 Tooth)					
	1	581287						
	1	581288	Crank Gear, F600H317 (Hardened / 28 Tooth)					
	1	581289	Crank Gear, F400H334 (28 Tooth)					
56 T Cam Gear	1	581292	Idler Gear, F600H321 (50 Tooth / Bearing Type)					
	1	681141	Oil Pump (Cast Gear / 7 1/8" Flg to Tip / Bypass&Full Flow)					
	1	681142	Oil Pump (Steel Gear / 7 1/8" Flg to Tip / Bypass&Full Flow)					
	1	681147	Oil Pump (Cast Drive Gear / 9 1/8" Mtg Flange to Shaft Tip)					
	1	681148	Oil Pump (Steel Drive Gear / 9 1/8" Mtg Flange to Shaft Tip)					
	1	681155	Oil Pump Kit, OEM Pumps w/Cast Drive Gear					
	1	681156	Oil Pump Kit, OEM Pumps w/Steel Drive Gear					
	1	681157	Cast Drive Gear "Use w/Cast Camshafts"					
	1	681158	Steel Drive Gear "Use w/Steel Camshafts"					
	1	681149	Oil Pump Screen					
	1	681159	Oil Pump Drive Shaft Support Bushing "Fits in Block"					
	1	281294	Thrust Adjustment Shim Package (.002 & .008 Shims)					
	1	781197	Crankshaft Thrust Plate: Engines w/Front Thrust Bearing					
	1	781198	Expansion Plug Kit (Includes 3-Block & 1-Cam Plug)					
	1	881156	Thermostat (180 Degree)					

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