

CONTINENTAL



ENGINE: Z129

BORE: 3.250"	4 Cyl	Gas	NOTES: Flangeless Front Thrust Main Bearing With 2 Full Round Thrust Washers
APPLICATION: Tractors: TO30 Ferguson;			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
	1	984113	In-Frame Kit, 3.375" Overbore			I	
	1	985113	Out-of-Frame Kit, 3.375" Overbore		O		
	4	181227	Sleeve & Piston Kit, 3.375" Overbore		O	I	
	4	181228	Piston Assembly, 3.375" Overbore				
	4	181229	Cylinder Liner (Includes O-Rings)				
	4	181225	Cylinder Liner O-Ring Package				
	1	181232	Piston Ring Set, STD 3.250" Bore (3-1/8 1-3/16)				
	1	101116	Piston Ring Set, 3.375" Overbore (3-3/32 1-3/16)				
	1	181226	Piston Ring Set, 3.375" Overbore (3-1/8 1-3/16)				
	1	101117	Piston Ring Set, 3.375" Overbore (1-3/32 2-1/8 1-1/4)				
	4	281268	STD Rod Bearing		O	I	
	4	281269	.002 Rod Bearing				
	4	281271	.010 Rod Bearing				
	4	281272	.020 Rod Bearing				
	4	281273	.030 Rod Bearing				
	4	281274	.040 Rod Bearing				
	4	281275	.060 Rod Bearing				
	1	281287	STD Main Bearing Set wo/Thrust Washers (1)		O	I	
	1	281288	.010 Main Bearing Set wo/Thrust Washers (1)				
	1	281289	.020 Main Bearing Set wo/Thrust Washers (1)				
	1	281291	.030 Main Bearing Set wo/Thrust Washers (1)				
	1	281292	.060 Main Bearing Set wo/Thrust Washers (1)				
	1	281293	Thrust Washer Set		O		
	1	281294	Thrust Adjustment Shim Package (.002 & .008 Shims)				
	1	381266	Head Gasket Set			I	
	1	381267	Head Gasket				
	1	381252	Valve Cover Gasket Kit (Incls Vent Gasket & Stud Washers)				
	1	381253	Manifold Gasket				
	4	381254	Intake Valve Seal				
	1	381268	Full Gasket Set w/Seals		O		
	1	381269	Timing Cover Gasket				
	1	381271	Pan Gasket			I	
	1	381259	Main Cap Packing "RTV Sealer Is Recommended Upgrade"			I	
	1	381261	Front Crank Seal				
	1	301123	Front Wear Sleeve				
	1	381262	Rear Crank Seal				
	1	301134	Rear Wear Sleeve				
	1	381263	Rear Seal Housing Gasket			I	
	1	381264	Rear Crank Seal Kit(Incls Seal, Hsg Gasket & Cap Packing)				
	1	381265	Crk Seal Kit (Front Seal & Felt + Rear Seal & Hsg Gasket)				
	4	281283	Pin Bushing (Split Bushing)				
	4	281286	Pin Bushing (Full Round Bushing)				
	4	281284	Oversize Pin Bushing (Full Round .0055" Oversize OD)				
	1	281285	Cam Bearing Set (Requires Block Machining)				
	8	781172	Rod Bolt				
	8	781173	Rod Bolt Lock				

(1)Main Bearing Sets Including Both Thrust Washers: 281295 STD / 281296 -.010 / 281297 -.020 / 281298 -.030 / 281299 -.060

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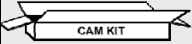
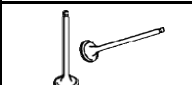
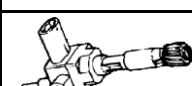
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ENGINE: Z129

BORE: 3.250" 4 Cyl Gas NOTES: Flangeless Front Thrust Main Bearing With 2 Full Round Thrust Washers

APPLICATION: Tractors: TO30 Ferguson;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	989311	Basic Valve Kit			B	
	1	989111	Valve Train Kit		V		
	1	581186	Camshaft				
	1	581164	Cam Thrust Plate				
	1	581185	Camshaft Nut				
	1	591125	Cam Key (5/32" x 5/8")				
	8	581165	Tappet				
	4	481183	Exhaust Valve (Use w/Positive Rotator)		V	B	
	4	481165	Exhaust Valve, Optional HD (Stellite)				
	4	481185	Exhaust Valve, Optional (Free Rotating Type)				
	4	481184	Intake Valve (1.278" Hd Dia w/Hole For Pin Lock)		V	B	
	8	481167	Valve Guide		V	B	
	8	481168	Valve Spring		V	B	
	4	481169	Exhaust Valve Rotator		V		
	8	481171	Exhaust Valve Taper Lock Keeper (Half)		V	B	
	4	481172	Intake Valve Pin Type Lock		V	B	
	1	481173	Exhaust Valve Wear Pad Kit(For Valves w/ Pivot Hole In Tip)				
	1	481174	Intake Valve Stem Cap Kit				
	1	481175	Intake Valve Spring Retainer Kit				
	4	401129	Exhaust Valve Seat (1.000" x 1.250" x .219")				
	4	401143	Intake Valve Seat (1.125 x 1.375" x .187")				
	4	481176	LH Rocker Arm				
	4	481177	RH Rocker Arm				
	8	481178	Rocker Arm Adjusting Screw				
	1	481179	Rocker Arm Bushing Set				
	1	481186	Rocker Arm Shaft				
	1	581172	Cam Gear (2)				
	1	581187	Crank Gear (3)				
	1	581195	Gear Set (Cam & Crank)				
	8	581184	Push Rod				
	1	681125	Oil Pump Package (Partial Assembly Required)				
	1	681126	Oil Pump Shim				
	1	681127	Oil Pump Kit (3 Gears, Shaft, Bushings, Valve, Spring, Gkt)				
	1	781121	Crankshaft				
	1	781174	Crankshaft Thrust Plate				
	1	791123	Plug, Cam (2 1/8")				
	1	881151	Governor Assembly (Weight Unit, Cup & Shaft)				
	1	881152	Governor Control Shaft Kit (2 Bearings, Seal, Felt)				
	1	881158	Thermostat (160 Degree)				
	1	881159	New Water Pump w/Hub				
	1	881161	Water Pump Pulley				

(2)Other Sizes Available: 581167 -.002 / 581168 -.001 / 581169 +.001 / 581171 +.002 / 581173 +.003 / 581174 +.005

(3)Other Sizes Available: 581188 -.002 / 581189 -.001 / 581191 +.001 / 581192 +.002 / 581193 +.003 / 581194 +.005

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