

CONTINENTAL



ENGINE: Y91 / LY91 / PY91
Y4091

BORE: 2.875" 4 Cyl Gas NOTES: Half Flange Front Main Bearing (OEM Upgrades To Flangeless Front Main)

APPLICATION: Combines: 6 & 8 Oliver; Forklifts; Industrial; Power Units;
Tractors: 16 (Pacer) Massey Harris;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	4	181244	STD Piston Assembly					
	4	181339	.020 Piston Assembly					
	4	181378	.030 Piston Assembly					
	4	181379	.040 Piston Assembly					
	4	181381	.060 Piston Assembly					
	4	101243	Universal Repair Liner (3.0655" OD / 8.250" OAL)					
	1	181382	STD Ring Set (2-3/32 1-1/4)					
	1	181383	.020 Ring Set (2-3/32 1-1/4)					
	1	181384	.030 Ring Set (2-3/32 1-1/4)					
	1	181385	.040 Ring Set (2-3/32 1-1/4)					
	1	181386	.060 Ring Set (2-3/32 1-1/4)					
	1	181387	STD Ring Set (2-3/32 1-5/32) (1)					
	1	281417	STD Rod Bearing Set, Early (2-LH & 2-RH Tang)					
	1	281418	.010 Rod Bearing Set, Early (2-LH & 2-RH Tang)					
	1	281419	.020 Rod Bearing Set, Early (2-LH & 2-RH Tang)					
	1	281458	.030 Rod Bearing Set, Early (2-LH & 2-RH Tang)					
	4	281459	STD Rod Bearing, Late (LH Tang)					
	4	281461	.010 Rod Bearing, Late (LH Tang)					
	4	281462	.020 Rod Bearing, Late (LH Tang)					
	1	281463	.030 Rod Bearing, Late (LH Tang)					
	1	281464	STD Main Bearing Set wo/Thrust Washer					
	1	281465	.010 Main Bearing Set wo/Thrust Washer					
	1	281466	.020 Main Bearing Set wo/Thrust Washer					
	1	281467	.030 Main Bearing Set wo/Thrust Washer					
Flangeless Front	1	281468	Thrust Washer Set "Adjustment Shim Package Use 281511"					
	1	281469	STD Main Bearing Set					
	1	281471	.010 Main Bearing Set					
	1	281472	.020 Main Bearing Set					
	1	281473	.030 Main Bearing Set					
	1	381349	Full Gasket Set w/Seals: Except Clark					
	1	381351	Full Gasket Set w/Seals: Clark Forklift					
	1	381352	Head Gasket Set (2)					
	1	381344	Oil Pan Gasket					
	1	381345	Front Crank Seal (1.750" Shaft)(3)"Wear Sleeve Use 301139"					
	1	381346	Front Crank Seal (1.781" Shaft) "Wear Sleeve Use 301141"					
	1	381321	Rear Crank Seal Set (Jute Rope Type)					
	4	281478	Pin Bushing (.906" OD x .937" OAL)					
	4	281474	Pin Bushing (.906" OD x 1.062" OAL)					
	4	281477	Pin Bushing (.765" OD x .937" OAL)					
	4	281475	Pin Bushing (.765" OD x .1.062" OAL)					
	1	281476	Cam Bearing Set					
	8	781211	Rod Bolt					
	8	781212	Rod Nut					

(1)Oversizes: 181388 +.020 / 181389 +.030 / 181391 +.040 / 181392 +.060

(2)Head Gasket Only 381353

(3)Not In Gasket Set

CT-91-A

4/1/2004

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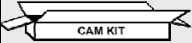
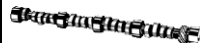
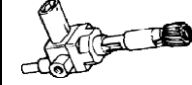
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	1	581318	Camshaft (Cast / Solid Nose)					
	1	581319	Camshaft (Cast / Hollow Nose)					
	1	581321	Camshaft (Steel / Hollow Nose) "Will Replace Solid Nose"					
	1	581348	Cam Thrust Plate (2 Bolt)					
	1	591125	Cam Key (5/32" x 5/8")					
	8	581258	STD Tappet					
	8	581259	.001 Oversize Tappet					
	8	581261	.002 Oversize Tappet					
	8	581262	.003 Oversize Tappet					
	8	581263	.005 Oversize Tappet					
	4	481259	Exhaust Valve (Drilled Stem / 1.015" Head)					
	4	481188	Exhaust Valve (Grooved Stem / 4.077" OAL / 1.015" Head)					
	4	481312	Exhaust Valve (Grooved Stem / 4.031" OAL / 1.015" Head)					
	4	481297	Exhaust Valve, LPG (Grooved Stem / 1.015" Head / Stellite)					
	4	481269	Intake Valve (Drilled Stem / 1.203" Head)					
	4	481296	Intake Valve (Grooved Stem / 4.016" OAL / 1.203" Head)					
	4	481313	Intake Valve (Taper Groove / 1.203" Head / Free Rotating)					
	8	481298	Valve Guide (2.281" OAL)					
	8	481314	Valve Guide (1.980" OAL) "Use w/481312 or 481296 Valves"					
	8	481168	Valve Spring, w/Drilled Valves					
	8	481299	Valve Spring, w/Grooved Valves					
	4	481169	Exhaust Valve Rotator					
	8	481172	Valve Keeper, Use w/Drilled Stem (Pin Type Lock)					
	16	481171	Valve Keeper, Use w/Grooved Stem (Taper Lock)					
	8	481311	Valve Retainer, w/Pin Type Lock					
	4	481281	Intake Retainer, w/Taper Lock Keeper					
	4	401145	Exhaust Valve Seat (.875" x 1.125" x .219")					
	4	401165	Intake Valve Seat (1.062" x 1.312" x .187")					
	1	581322	Cam Gear (Y400H304 / 38 Tooth)					
	1	581323	Crank Gear (Y400H205 / 19 Tooth)					
	1	681168	Oil Pump (Cast Drive Gear)					
	1	681169	Oil Pump (Steel Drive Gear)					
	1	681149	Oil Pump Screen (Early Style)					
	1	681159	Oil Pump Drive Shaft Support Bushing "Fits in Block"					
	1	781214	Crankshaft (Threaded Flange Bolt Holes) "Can Redrill"					
	1	781213	Crankshaft Thrust Plate					
	1	711171	Welch Plug, Cam (1 1/2")					
	3	791136	Welch Plug, Block (1 1/4")					
	2	721156	Welch Plug, Block (1 1/8")					

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