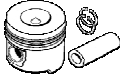










CONTINENTAL ENGINE PARTS

Tel: 713-864-7084

Fax: 713-864-5190

CONTINENTAL ENGINE PARTS: TMD27				
BORE: 91 MM	4 Cyl	Diesel	NOTES: 2.7 Liter	
APPLICATION:	Industrial; Power Units;			
Available Kits	QTY	ITEM #	DESCRIPTION	Included in Kit
	1	984251	In-Frame Kit	Kit #1
	1	985251	Out-of-Frame Kit	Kit #2
	4	181451	STD Piston Assembly	1,2
	4	181452	0.50MM Piston Assembly	
	4	181453	0.75MM Piston Assembly	
	4	181454	1.00MM Piston Assembly	
	4	101229	Universal Repair Liner (3.7765" OD / 6.500" OAL)	
	4	181455	STD Piston Ring Set (1-2.5MM 1-2.0MM 1-4.0MM)	1,2
	4	181456	0.50MM Piston Ring Set (1-2.5MM 1-2.0MM 1-4.0MM)	
	4	181457	0.75MM Piston Ring Set (1-2.5MM 1-2.0MM 1-4.0MM)	
	4	181458	1.00MM Piston Ring Set (1-2.5MM 1-2.0MM 1-4.0MM)	
	4	281536	STD Rod Bearing	1,2
	4	281537	0.25MM Rod Bearing	
	4	281538	0.50MM Rod Bearing	
	4	281539	0.75MM Rod Bearing	
	4	281541	1.00MM Rod Bearing	
	1	281553	STD Main Bearing Set	1,2
	1	281554	0.25MM Main Bearing Set	
	1	281555	0.50MM Main Bearing Set	
	1	281556	0.75MM Main Bearing Set	
	1	281557	1.00MM Main Bearing Set	
	1	381381	Head Gasket Set	1,2
	1	381382	Head Gasket	
	1	381383	Valve Cover Gasket	
	1	381384	Manifold Gasket	
	8	381379	Valve Seal (1)	
	8	301138	Valve Seal (Positive Teflon Type) (1)	
	1	381374	Lower Gasket Set w/Seals	2
	1	301142	Oil Pan Gasket (RTV Sealer)	
	1	381375	Front Crank Seal	
	1	381376	Rear Crank Seal Set (2 Halves)	
	1	381377	Rear Seal Kit (Includes Seal, Curing Inserts, RTV & Syringe)	
	4	281498	Pin Bushing "May Need To Machine Rod Bore To 1.205" ID"	
	8	781221	Rod Bolt	
	1	781225	Head Bolt Kit w/Washers (Includes 130MM Bolts)	
	1	781235	Head Bolt Kit w/Washers (Includes 216MM Bolts)	

(1)Not Included In Gasket Set

CONTINENTAL ENGINE PARTS: TMD27

	QTY	ITEM #	DESCRIPTION	Included in Kit
	1	581357	Camshaft	
	1	581253	Cam Thrust Plate	
	1	581256	Camshaft Nut	
	1	581343	Cam Key	
	8	541113	Tappet	
	4	481344	Exhaust Valve	
	4	481345	Intake Valve	
	8	481277	Valve Guide "Use With 301138 Positive Valve Seal"	
	8	481335	Valve Spring	
	8	481337	Valve Retainer	
	16	481198	Valve Taper Lock Keeper (Half)	
				
	4	481339	Exhaust Rocker Arm	
	4	481341	Intake Rocker Arm	
	1	481346	Rocker Arm Shaft w/Plugs	
	1	481347	Rocker Arm Shaft Assembly	
	1	581351	Cam Gear (Late 21 Degree Nitempered Bolt-Together) (2)	
	1	581344	Crank Gear (Late 21 Degree Standard)	
	1	581352	Crank Gear (Late 21 Degree Nitempered) (2)	
	1	581353	Inj Pump Drive Gear (Non-Bolted 34T Spur Gear On Cam)	
	1	581355	Inj Pump Drive Gear (Bolted 34 Tooth Spur Gear On Cam) (2)	
	1	581354	Injection Pump Driven Gear (Spur Gear On Pump)	
	8	581346	Push Rod	
	1	681164	Oil Pump	
	1	681172	Oil Pump Inlet Tube	
	1	681171	Oil Cooler	
Miscellaneous Parts	1	601111	Oil Filter	
	1	781227	Crankshaft	
	4	781224	Connecting Rod	
	1	741215	Plug, Cam (2 1/8")	
	5	701112	Plug, Block (1 5/8")	
	4	701113	Plug, Head (1 1/8")	
	2	701114	Plug, Head (7/8")	
	4	881177	Precombustion Chamber	
	4	881178	Glow Plug	
	1	881179	Electric Fuel Pump	
	1	881173	Thermostat	
	1	881181	Block Heater	

(2)When Updating Cam Gear Also Update Crank Gear w/Nitempered Type & Pump Drive Gear w/Bolt-Together Nitempered Type