

**COMPONENTS 2005****(PTY) LTD****t/a ENGINE & HEAVY DUTY COMPONENTS****HEAD OFFICE JOHANNESBURG**

Tel: +27 (0)11 870 5000

Fax to Mail: 086 676 6628

Cnr Hubert & Marshall Streets,
Marshalltown, Johannesburg 2001
ehd@ehd.co.za**BLOEMFONTEIN**

Tel: +27 (0)51 430 5404

17 Krause Street, Oranjesig
Bloemfontein, 9301
ehdbloem@ehd.co.za**CAPE TOWN**

Tel: +27 (0)21 510 0567

25 Bellray Business Park
Ampere Street, Stikland Industrial
Cape Town, 7530
ehdcape@ehd.co.za**DURBAN**

Tel: +27 (0)31 700 1160

Unit 3, Hillmax
31 Hillclimb Rd, Westmead 3610
ehddurban@ehd.co.za

Co. Reg No. 2005/019759/07

Export Code. 20535466

Vat No. 4790223137



3TNV88-BDSA

Net Intermittent Power	36hp / 26.9kW
Rated Speed	3000Rpm
Cylinders	3
Bore x Stroke	88 x 90mm
Displacement	1642 (cc)
Combustion Type	Direct Injection
Aspiration	Naturally Aspirated
Governor Type	Mechanical
Lubrication System	6.7L Capacity Deep Oil Pan
Electrical System	12V, 40 Amp Alternator
Fuel System	Distributor-Type MP2 Fuel Injection Pump
Cooling System	Water Pump, Belt Driven
Power Take Off	FWH-SAE #5 T=124, FW-SAE 7.5" CMP
Dimensions	L=600mm, W=522mm, H=667mm
Dry Weight	148kg

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Engine	Engine Type		186F
	Type		4-Stroke, Single Cylinder, Air Cooling, Direct Injection Diesel Engine
	Speed (rpm/min)		3000 / 3600
	Cont. Output (kW)		5.7 / 6.3
	Bore x Stroke (mm)		86 x 72
	Displacement (L)		0.418 / 0.474
	Cooling System		Forced Air-Cooled System
	Lubrication System		Forced Lubrication
	Lube Oil Capacity (L)		1.65
	Start System		Recoil Start / Electric Start
	Fuel Oil		Diesel Oil
	Fuel Oil Tank Capacity (L)	Genset Type (1)	5.5
		Genset Type (2-5)	12.5
		Genset Type (6)	45
Low Oil Pressure Alarm System		Have	

Unit	Operation Capacity (hr)	Genset Type (1)	2.5 / 2.2
		Genset Type (2-5)	5.6 / 5.1
		Genset Type (6)	20 / 18
	Acid Battery Capacity (AH)		24~36
	Care Free Battery Capacity (AH)		17~36