

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 PO Box 6541 Johannesburg, 2000, South Africa ehd@ehd.co.za

BLOEMFONTEIN

Tel: +27 (0)51 430 5404 17 Krause Street, Oranjesig PO Box 12471, Brandhof, 9324 South Africa ehdbloem@ehd.co.za

CAPE TOWN

Tel: +27 (0)21 510 0567 25 Bellray Business Park Ampere Street, Stikland Industrial Cape Town, 7530 PO Box 1037, Milnerton, 7435 South Africa ehdcapetown@ehd.co.za

DURBAN

Tel: +27 (0)31 700 1160 Unit 3, Hillmax 31 Hillclimb Rd, Westmead 3610 PO Box 1054 Nagina 3604, South Africa ehd.dbn@ehd.co.za

GAF2M17



Model	GAF – 2M 17Kw
Rated sea-level power @ 1500 RPM	18.25 Kw (24.47325 Hp)
Derated power at ± 1500 m ASL @ 1500 RPM	17.0 kW (22.797 Hp)
Permissible working range	10.2 - 18.7 kW (13.6782-25.0767 Hp)
Number of Cylinders	Two
Bore / Stroke	114.3 mm X 116 mm
No. of strokes	Four
Type of Cooling	Air Cooling
Maximum Ambient Temperature for specified performance	45 C
Half speed PTO Shaft + rpm (Yes / No)	Yes (750 RPM)
Rotation of PTO Shaft (clockwise / anti –clockwise)	Clockwise seeing from Fly wheel
PTO Shafts suitable for V-belt drive (Yes / No)	Yes
Diameter and length of shafts + Stub Shafts	38.1 mm Length 150 mm
Type of Oil Filter Fitted	Cartrige Type(Paper Element)
Type of Air Cleaner Fitted	Dry Type
Type of Fuel Filter Fitted	Paper Element Type
Fuel Consumption @ Full load	4.250 l/h
Fuel Consumption @ ¾ load	3.400 l/h
Fuel Consumption @ ½ load	2.450 l/h
Decompression lever fitted (Yes/No)	Yes
Constant speed governor (Yes/No)	Yes
Constant speed	1500 RPM
Shut-down lever fitted (Yes/No)	Yes
Governor with 5% speed regulation fitted (Yes/No)	Yes
Pressure lubrication to crankshaft bearings (Yes/No)	Yes
Crank handle supplied (Yes/No)	Yes



