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IOMPONENTS 2005

(PTY) LTD

t/a ENGINE & HEAVY DUTY COMPONENTS

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

GAF1HN

| Model | GAF1 |
|---|-------------------------------------|
| Rated sea-level power @ 1800 RPM | 5.2 kW (7.1 Hp) |
| Derated power at 1500 m ASL @ 1500 RPM | 4.5 kW (6.0345 Hp) |
| Permissible working range | 2.7 - 4.95 kW (3.6207 - 6.63795 Hp) |
| Number of Cylinders | Single |
| Bore / Stroke | 87.50 mm X 110.00 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 (750RPM) |
| 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 | 38.1mm Length 150 mm |
| Type of Oil Filter Fitted | Cartridge Type (Paper Element) |
| Type of Air Cleaner Fitted | Dry Туре |
| Type of Fuel Filter Fitted | Paper Element |
| Fuel Consumption @ Full Load | 1.130 l/h |
| Fuel Consumption @ 3/4 Load | 0.915 l/h |
| Fuel Consumption @ 1/2 Load | 0.650 l/h |
| Decompression level 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 lubication to crankshaft bearings (Yes / No) | Yes |
| Crank handle supplied (Yes / No) | Yes |

