

# COMPONENTS 2005

### (PTY) LTD

### t/a ENGINE & HEAVY DUTY COMPONENTS

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## **GAF1M9.5**



| Model  | GAF - 1M 9.5 KW                     |
|--|-------------------------------------|
| Rated sea-level power @ 1500 RPM                       | 9.5 Kw (12.7395 Hp)                 |
| Derated power at 1500m ASL @ 1500 RPM                  | 9.0 Kw (12.069 Hp)                  |
| Permissible working range                              | 5.7 - 10.45 kW (7.6437-14.01345 Hp) |
| Number of Cylinders                                    | Single                              |
| Bore / Stroke  | 114.3mm x 116.00mm                  |
| No. of strokes   | Four                                |
| Type of Cooling  | Air Cooling                         |
| Maximum Ambient Temperature for specified performance  | 45 C                                |
| Half speed PTO Shaft + rpm<br>(Yes / No)               | Yes (750 RPM)                       |
| Rotation of PTO Shaft (clockwise / anti-clockwise)     | Clockwise seeing from Fly wheel     |
| PTO Shaft suitable for V-belt drive (Yes / No)         | Yes                                 |
| Diameter and lenght of shaft + Stub shaft              | 38.1 mm Lenght 150 mm               |
| Type of oil filter fitted                              | Cartridge Type (Paper Element)      |
| Type of air cleaner fitted                             | Dry Type                            |
| Type of fuel filter fitted                             | Paper Element Type                  |
| Fuel Consumption @ Full Load                           | 2.385 l/h                           |
| Fuel Consumption @ 3/4 Load                            | 1.925 l/h                           |
| Fuel Consumption @ 1/2 Load                            | 1.375 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                                 |



