

EHD Components 2005 (Pty) Ltd

E-mail:

JHB: ehd@ehd.co.za
 CPT: ehdcapetown@ehd.co.za
 DBN: ehd.dbn@ehd.co.za
 BLOEM: ehdbloem@ehd.co.za

Contact Number:

JHB: +27 (0)11 870 5000
 CPT: +27 (0)21 510 0567
 DBN: +27 (0)31 700 1160
 BLOEM: +27 (0)51 430 5404

GAF1HN

GAF1HN

| | |
|---|-------------------------------------|
| Make | GAF1HN |
| Model | GAF1 |
| Rated sea-level power @ 1800 RPM | 5.2 Kw (7.1 Hp) |
| Derated power at \pm 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 | \varnothing 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 (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 | \varnothing 38.1 mm Length 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 |
| Fuel Consumption @ Full load | 1.130.0 l/h |
| Fuel Consumption @ $\frac{3}{4}$ load | 0.915.0 l/h |
| Fuel Consumption @ $\frac{1}{2}$ load | 0.650 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 |

GAF1HN

Disclaimer

Manufacturer's names, numbers, symbols, photos and descriptions are used for reference purposes only and it is not implied that the parts referred to are the products of those manufacturers

Source: www.ehd.co.za

EHD Components 2005 (Pty) Ltd

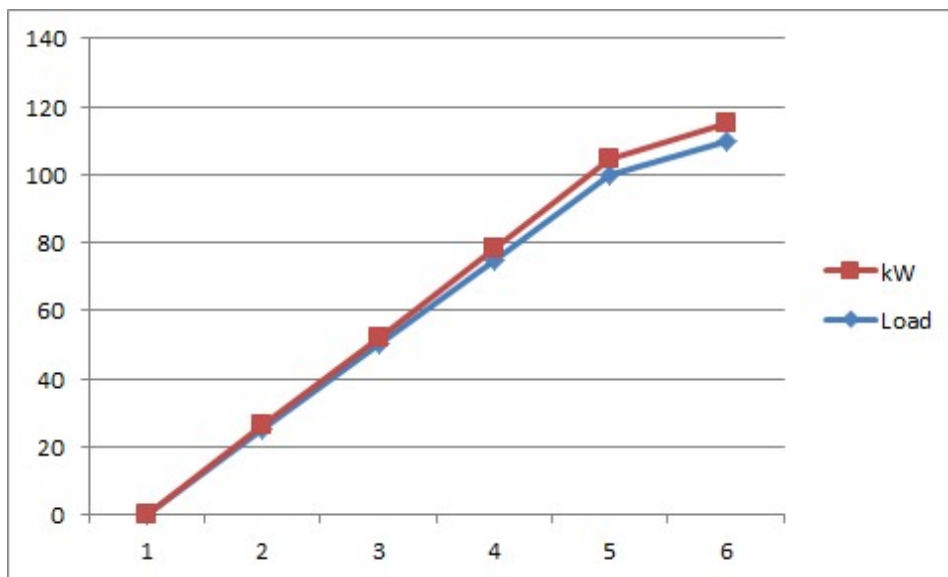
E-mail:

JHB: ehd@ehd.co.za
 CPT: ehdcapetown@ehd.co.za
 DBN: ehd.dbn@ehd.co.za
 BLOEM: ehdbloem@ehd.co.za

Contact Number:

JHB: +27 (0)11 870 5000
 CPT: +27 (0)21 510 0567
 DBN: +27 (0)31 700 1160
 BLOEM: +27 (0)51 430 5404

| | Load | kW |
|---|------|-----|
| 1 | 0 | 0 |
| 2 | 25 | 1.1 |
| 3 | 50 | 2.3 |
| 4 | 75 | 3.4 |
| 5 | 100 | 4.5 |
| 6 | 110 | 5 |



| | Load | Fuel cons., l/hr |
|---|------|------------------|
| 1 | 0 | 0.2 |
| 2 | 25 | 0.47 |
| 3 | 50 | 0.71 |
| 4 | 75 | 0.93 |
| 5 | 100 | 1.13 |
| 6 | 110 | 1.3 |

Disclaimer

Manufacturer's names, numbers, symbols, photos and descriptions are used for reference purposes only and it is not implied that the parts referred to are the products of those manufacturers

Source: www.ehd.co.za

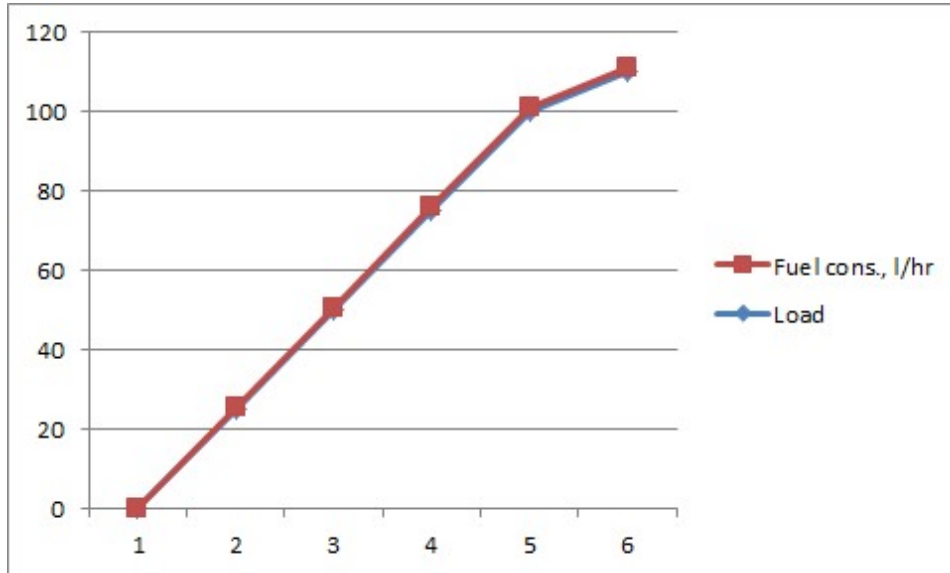
EHD Components 2005 (Pty) Ltd

E-mail:

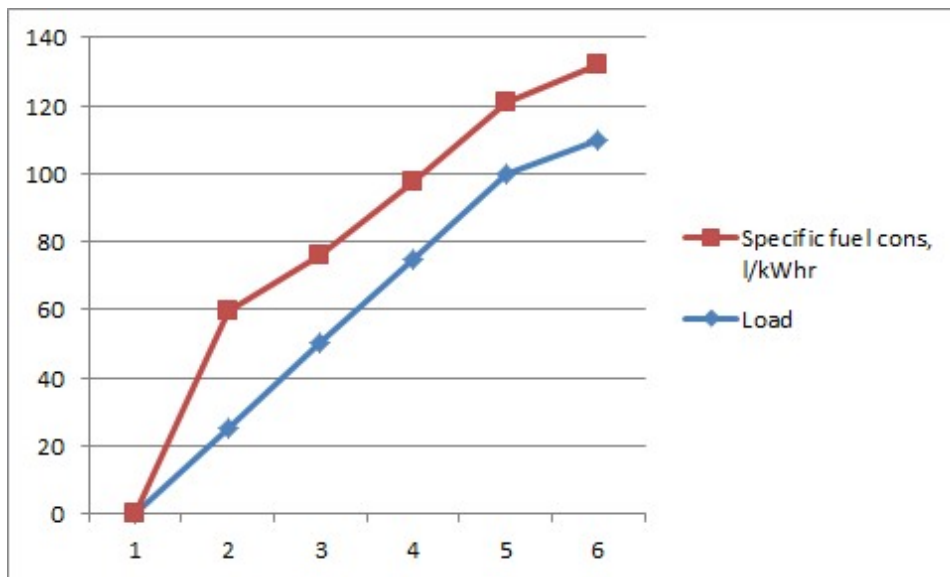
JHB: ehd@ehd.co.za
 CPT: ehdcapetown@ehd.co.za
 DBN: ehd.dbn@ehd.co.za
 BLOEM: ehdbloem@ehd.co.za

Contact Number:

JHB: +27 (0)11 870 5000
 CPT: +27 (0)21 510 0567
 DBN: +27 (0)31 700 1160
 BLOEM: +27 (0)51 430 5404



| | Load | Specific fuel cons, l/kWhr |
|---|------|----------------------------|
| 1 | 0 | 0 |
| 2 | 25 | 34.445 |
| 3 | 50 | 26.145 |
| 4 | 75 | 22.825 |
| 5 | 100 | 20.833 |
| 6 | 110 | 21.746 |



Disclaimer

Manufacturer's names, numbers, symbols, photos and descriptions are used for reference purposes only and it is not implied that the parts referred to are the products of those manufacturers

Source: www.ehd.co.za