

EHD Components 2005 (Pty) Ltd

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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

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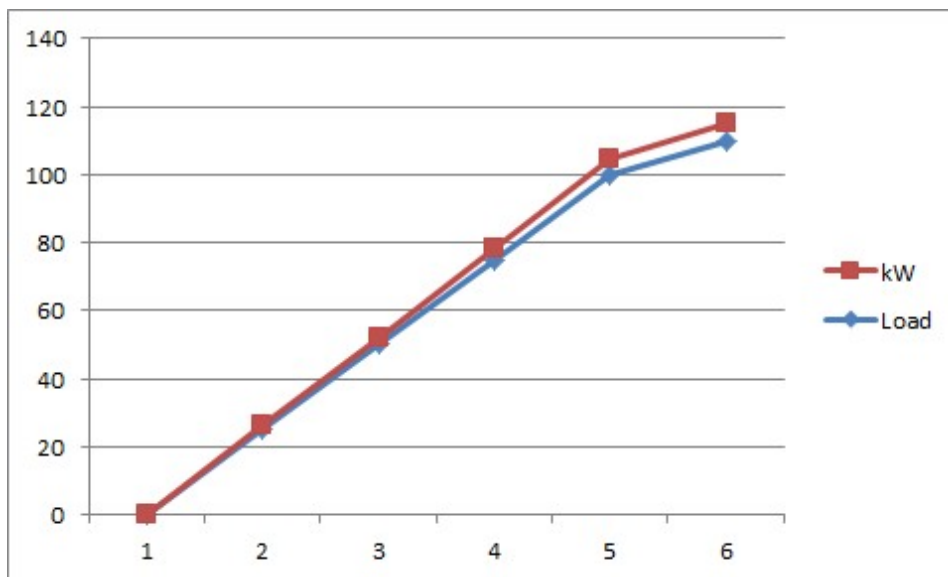
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	Load	kW
1	0	0
2	25	1.1
3	50	2.3
4	75	3.4
5	100	4.5
6	110	5



	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

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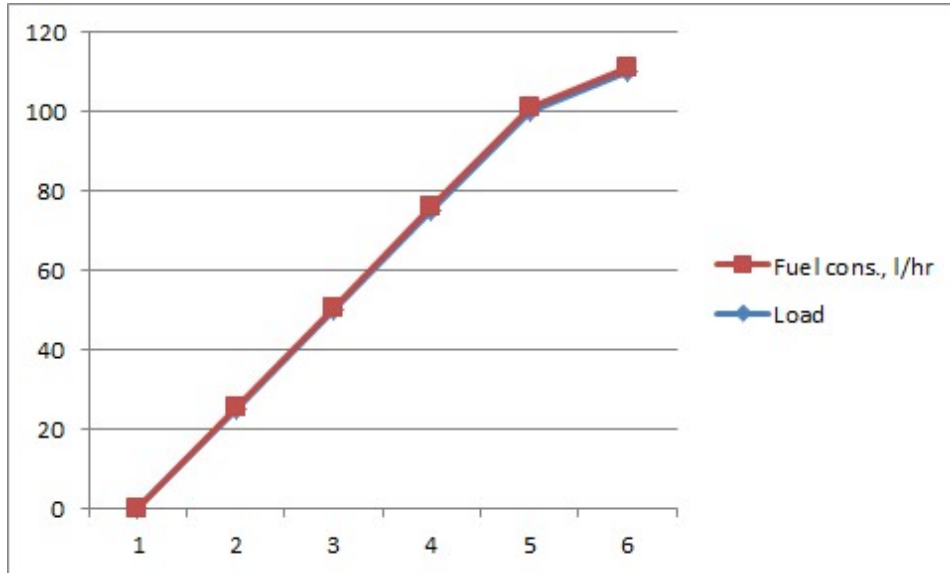
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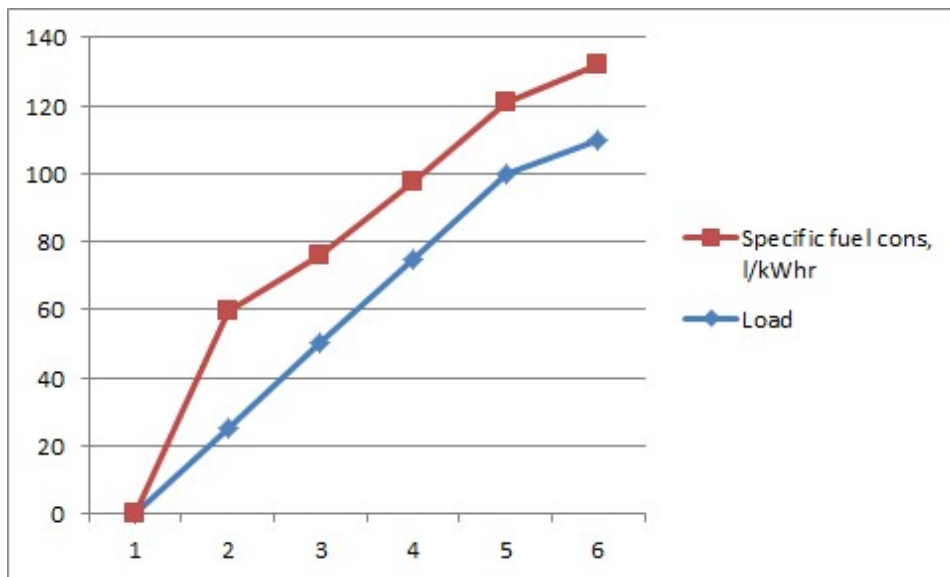
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	Load	Specific fuel cons, l/kWhr
1	0	0
2	25	34.445
3	50	26.145
4	75	22.825
5	100	20.833
6	110	21.746



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