

# EHD Components 2005 (Pty) Ltd

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1006TG1A/ 1006TG2A/ 1006TAG/ 1006TAZ

## 1006TG1A/ 1006TG2A/ 1006TAG/ 1006TAZ

| Item/Model               | 1006TG1A   | 1006TG2A    | 1006TAG     | 1006TAZ                   |
|--------------------------|--|-------------|-------------|---------------------------|
| Rated Power (kW)         | 84.3   | 92.3        | 121         | 121.9                     |
| Standby Power (kW)       | 92.7   | 102         | 134         | 121,134,135               |
| Speed (RPM)              | 1500   | 1500        | 1500        | 1500, 1800, 2200          |
| Cylinder                 | 6  | 6           | 6           | 6                         |
| Aspiration               | Turbo Charged with Air-Air Intercooler   |             |             | Turbo Charged Intercooler |
| Start Method             | 24V DC Start   |             |             |                           |
| Cooling System           | Water Cooled   |             |             |                           |
| Firing Order             | 1-5-3-6-2-4  | 1-5-3-2-4   | 1-5-3-6-2-4 | 1-5-3-6-2-4               |
| Bore & Stroke (mm)       | 100 x 127  |             |             |                           |
| Displacement (L)         | 6  | 6           | 6           | 6                         |
| Lub Oil Capacity (L)     | 16.1   | 16.1        | 16.1        | 16                        |
| Coolant Capacity (L)     | 29.5   | <b>29.5</b> | <b>22.8</b> |                           |
| Fuel Consumption (g/kWh) | ≤208   | ≤205        | ≤205        |                           |
| Air Consumption (m3/min) | 5.45   | 5.74        | 8.38        |                           |
| Smoke Venting (m3/min)   | 15.56  | 16.24       | 24.14       |                           |
| Ambient Temperature (°C) | 50°C - 20°C  |             |             | 25°C                      |
| Displacement (L)         | Rated  | 545         | 550         | 571                       |
|                          | Standby  | 583         | 585         | 585                       |
|                          | Mechanical   | ≤5%         |             |                           |
|                          | Electronic   | ≤1%         |             |                           |
| Radiator Proportion (m2) | 33.27  | 33.27       | 49.06       | 49                        |
| Remark                   | Mechanical/Electronic Governor optional,<br>complete Radiator and Exhaust System |             |             |                           |

## 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

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