

TECHNICAL DATA SHEET

GP33 TR/S

STRUCTURE



Gear Box/alternator monoblock unit coupled through shaft, installed on a welded, powder-painted carbon steel base frame with demountable legs. (images are for illustrative purpose only)

| ELECTRIC PANEL | |
|--------------------------------|-----------------|
| Magnetothermic circuit breaker | |
| Earth fault device | |
| 63A 400V Socket | |
| 16A 230V Socket | |
| E31 digital module: | |
| - | Voltmeter |
| - | Frequency meter |
| - | Hour counter |

TECHNICAL DATA

| EQUIPMENT SPECIFICATION (ISO 8528/1) | | 50Hz |
|---|--|--------------------|
| Prime power at cosφ 0.8 | | 30 kVA |
| Prime power at cosφ 0.8 | | 24 kW |
| Voltage available to the terminals | | 400/230 V |
| Dimensions (mm) | | 855x580x985 |
| Weight (Kg) | | 217 |

| GEAR BOX | | 50Hz |
|-----------------|--|---------------------|
| Brand and model | | 6015.361.035 |
| R.P.M. | | 1500 |

| ALTERNATOR | | 50Hz |
|--|--|-------------------------------------|
| Brand and model | | MECC ALTE ECP28-VL/4 (*) |
| Synchronous with electronic governor voltage | | ± 1% |
| Pole | | 4 |
| Stator/rotator insulation | | H |
| Protection level | | IP23 |
| Continuous power | | 30 kVA |

(*) = or similar brand



Greenpower AB
 Helsingborgsvägen Varalöv
 262 96 Ängelholm
 Tel: 0431 222 40
 E mail: info@greenpower.se
 web:www.greenpower.se