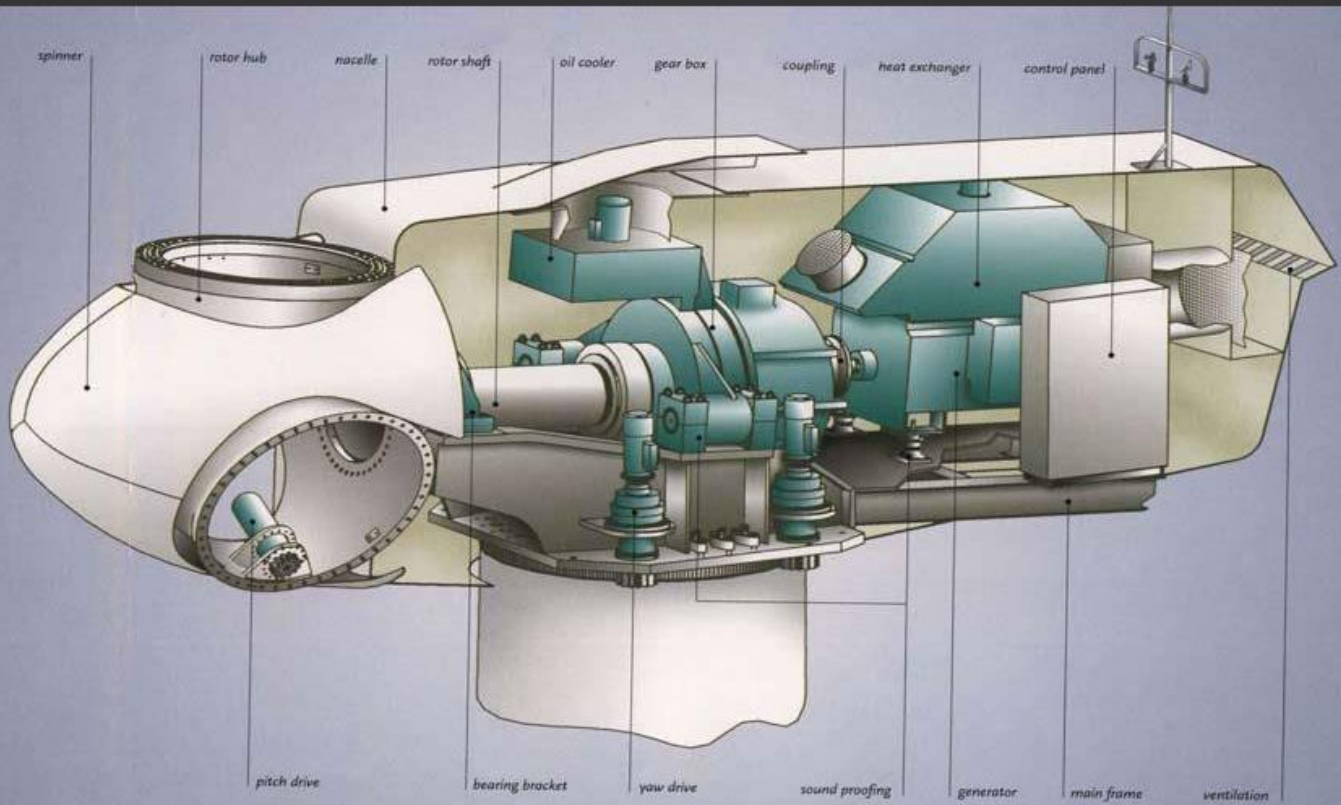


UNUSED +30 UNITS
Wind Turbine Generators of model GE Energy 1.6-
82.5/80mHH –50Hz with a nominal hub height of 80m

AVAILABLE IMMEDIATELY



Further details and purchase terms and conditions are available upon request.

Disclaimer

Although the statements and technical information contained herein are believed to be materially accurate as of the date hereof, no representation or warranty is given as to the accuracy of any of the information provided.

SCOPE OF SUPPLY

- 38 Wind Turbine Generators of model GE Energy 1.6-82.5/80mHH – 50Hz with a nominal hub height of 80m
- Complete set of equipment and accessories to build the wind farm electrical infrastructure including but not limited to:
- 38 Pad Mounted Transformers. 1850KVA, 690V/33000V, 3-phase
- Telecommunication system for site and national-grid side substations
- Control and protection system for site and national-grid side substations
- 75 MVA 132/33 kV Transformer
- Tarif metering
- Spare parts
- Etc.

Wind turbine technical specs highlight

- Model GE Energy 1.6 82.5/80mHH 50Hz
- Rotor diameter 82.5 meters
- Tower height 80 meters
- Class IEC Class IIB (design average wind speed of 8.5 m/s in standard weather conditions)
- Remote data monitoring Via modem and computer.
- SCADA
- Aviation lights 12 units equipped with 32 cd aviation lights
- CMS system: GE Condition Monitoring System (CMS) to detect impeding drive train issues through continuous monitoring of the wind turbine



