

MTU-Marelli 2.2 MW Generator Package [Inventory ID #177460]



- MTU diesel engine.
  - Manufactured in Germany.
  - Model: 16V400G83.
  - Year: 2008.
  - Certified to EPA Tier II standards.
  - Max. power: 3351 bhp @ 1800 rpm.
  - Power: 2,280 kW.
- Marelli generator/alternator.
  - Year: 2008.
  - Continuous duty type.
  - 2,250 kVA.
  - 480V.
    - 60 Hz.
- Deep Sea electronics.
  - Model: DSE8610.
  - Control mode.
  - Remote radiator.
- Units service history:
  - Preservation plan has been in place with these units since they have been decomissioned.
  - Plan includes:
    - Oil circulating pumps that cycle oil throughout the entire engine every 30 min, 24 hr/day.
      - This keeps all internal engine components lubricated.
    - Engine heaters kept running in order to maintain a desirable temperature



in the engine.

- Space heaters in the generator ends to keep the moisture levels extremely low.
- Cooling system was filled with a special liquid and capped.
- Rotated to prevent flat spots.
- Quantity: 2.

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