

# POWER PROFILE

## WOODGROUP

### Specification &Scope:

MultipleOlympian™ Generator seteach at 50 Hz frequency and 415 volts withratings ranging from GEP200 – 180 kVA, GEH220– 200 kVA, GEH250– 230 kVAandGEH2752 – 250 kVA

Multiple Cat® Generator seteach at 50 Hz frequency and 415 volts with ratings ranging from: Cat 3406- 275 kVA, Cat C15– 410 kVA and 500 kVA, Cat C18– 635 kVA, Cat 3412– 810 kVA and Cat C32– 1000 kVA.

Uninterrupted 24 x 7 operation at Onshore Oilfield

For Lube & Filter change / services, a mobile unit with synchronizing system and dual Circuit Breaker Panel is taken to the siteexisting Genset is synchronized with mobile unit and then isolated t necessary procedure.

1 to 2 hours response time for the Gensets spread overast oil field area.



Cat C32

*Image shown may not reflect actual package*

### CUSTOMER

Woodgroup

### LOCATION

Kuwait

### CUSTOMER BUSINESS ISSUE

Power required to drive onshore well pumps (ESP, PCP & Sucker Rod pumps)

### SOLUTION

Rental gensets provided at various locations at Oil Field

### DURATION

Longterm Contract

### CAT DEALER

Al-Bahar, Kuwait