



TECHNICAL SPECIFICATION FOR 250KVA DIESEL GENERATOR SET  
PROJECT: 400/ 220 KV GIS SUBSTATION AT ERSAMA, PARADEEP  
CUSTOMER: ODISHA POWER TRANSMISSION CORPORATION LTD. (OPTCL)  
PURCHASER: BHARAT HEAVY ELECTRICALS LIMITED (TBG, NOIDA)

Corrigendum to  
TB-420-563-101

Rev. 00

Page | 1

## CORRIGENDUM

Tender ID- GEM/2023/B/3298076 dt. 27-03-2022

Reference document: Technical specification- TB-420-563-101, R-00

Following clauses of the above technical specification stands amended in the manner described below:

### SECTION-1

- 1.1.1 The requirement(s) specified under 'SECTION 2, SECTION 3, SECTION 4' and 'SECTION 5' of this specification shall be considered as part of this section. In case of variance between various sections, requirements of Section-1 shall prevail. ~~Customer spec. provided with sec-2 shall be adhered strictly.~~

### SECTION-2

#### **Vol-III E:28- 250 KVA GENERATOR – Page 2/13**

1x250 KVA, ~~380 BHP, 200kW~~ net electrical output of **200kWe at site condition** SILENT AMF Diesel Generator set, 1500 RPM, Water cooled, ~~6-Cylinders~~ **Multi-cylinder**, Diesel engine with AMF control panel, 250KVA latest REPUTED AND BRANDED make Engine, Alternator and AMF panel as required. (Optional accessories and specification also to be enclosed)

Diesel engine specification and accessories:-

AVM with Acoustic enclosure type, Capacity-~~380 BHP, 6-Cylinders~~ **Multi-Cylinder** engine cooling system.....

#### **Vol-III E:28- 250 KVA GENERATOR – Page 9/13**

#### **23. INSTALATION:**

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