

**POLE-1 DG SET DETAILS (ALTERNATOR)**

KVA RATING	1500				
OUTPUT VOLTAGE	415 V				
FREQUENCY	50 Hz				
OUTPUT POWER	1200 Kw				
CURRENT	2087 A				
SPEED	1500 RPM				
PF	0.8 Lag				
ROTOR WEIGHT WITH EXCITOR	3000 kg				
STATOR WEIGHT	6600 kg				

**POLE-1 DG SET DETAILS (EXCITOR)**

POWER RATING	23 Kw				
VOLTAGE	56V				
CURRENT	340 A				
EXCITATION AMP	3-5 A				