

NITIN CORPORATION

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THE FOLLOWING USED BACK PRESSURE TYPE STEAM TURBINE GENERATOR SET IS AVAILABLE FOR SALE WITH US WITH IMMEDIATE DELIVERY:

1 No. 2500 kW TRIVENI (1994) make Back Pressure type Steam Turbine Generator Set, having the following technical specifications:

TECHNICAL DETAILS:

TURBINE:

Make : TRIVENI (India)
Type : FR-14A
Capacity : 2500 kW
Year of make : 1994
Inlet Steam Pressure : 42 Kg/Cm²
Inlet Steam Temperature : 440°C.
Exhaust Pressure : 1/1.5 Kg/Cm²
Rotor Speed : 8325 RPM
Trip Speed : 1650 RPM

GEARBOX:

Make : TRIVENI (India)
Capacity : 2500 kW
Input Speed : 8325 RPM
Output Speed : 1500 RPM
Ratio : 5.55 : 1

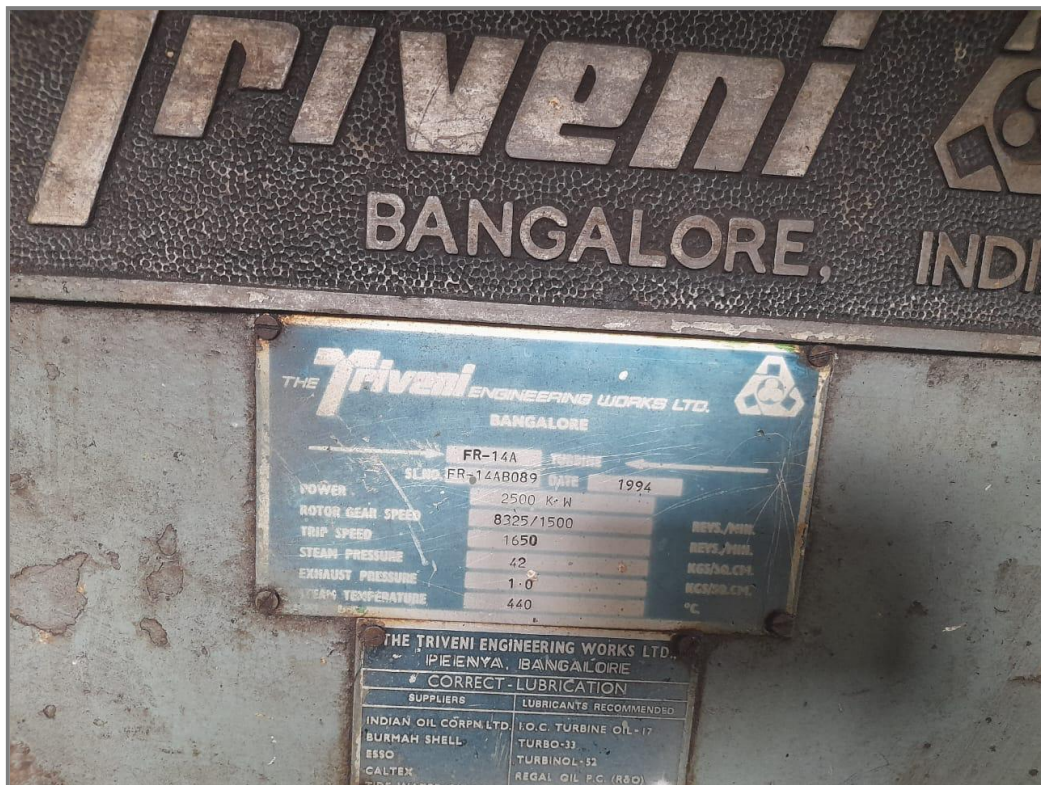
ALTERNATOR:

Make : KIRLOSKAR Electric Co. Ltd. (India)
Frame : 4AB710/6
Year of make : 1993
Capacity : 3125 kVA
Speed : 1500 RPM
Voltage : 420 V
Amps : 4296A
Exciter : AC
Connection : Star
No. of Phases : 3

P. F.	:	0.8
Insulation Class	:	F
Frequency	:	50 Hz
Coolant Temperature	:	45° C
Excitation – Amps	:	6.0A
- Voltage	:	100V

PHOTOS:







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