

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/JYOTI (1991) make Back Pressure type Steam Turbine Generator Set, having the following technical specifications:

TECHNICAL DETAILS:**TURBINE:**

Make	:	Triveni Engineering Works Ltd.
Year of make	:	1991
Type	:	14 A
Capacity	:	2500 kW
Inlet Steam Pressure	:	25/32kg/cm ²
Inlet Steam Temperature	:	350°/390°C.
Exhaust Steam Pressure	:	1.5 kg/cm ²
Turbine Speed	:	8250 RPM

GEAR BOX:

Make	:	Triveni Engineering Works Ltd.
Year of make	:	1991
Capacity	:	2500 kW
Input Speed	:	8250 RPM
Output Speed	:	1500 RPM
Ratio	:	5.5:1

ALTERNATOR:

Make	:	JYOTI LTD
Year of make	:	1991
Sr. No.	:	7347
Type	:	1M 852-288 (Brushless)
Frame	:	THGB-109-4-D5
kVA	:	3125
Speed	:	1500 RPM
Voltage	:	420V
Insulation Class	:	F
Enclosure	:	CACW

No. of Phases	:	3
P.F	:	0.8
Frequency	:	50 Hz
Connection	:	Star
Rating	:	Continuous
Excitation Voltage	:	36 Volts
Excitation Current	:	5.8 Amps

SCOPE OF SUPPLY:

The above TG Set is complete with the following accessories:

1. 2 Nos. Oil Coolers.
2. 2 Nos. Oil Filters.
3. Alternator Coolers.
4. Bellow with distance piece.
5. Meter gauge panel.
6. U bend for turbine.
7. Governing system.

Exclusions: Inlet Valve & Alternator Panels.

NOTE:

The above TG Set is in good condition and is available on foundation.

GENERAL TERMS OF BUSINESS:

Taxes: GST as applicable will be charged extra.
Terms: One-third with the order, balance + GST before delivery.
Delivery: Immediate.
Offer : Strictly subject to prior sale and/or our final confirmation.