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DEALERS & IMPORTERS OF POWER PLANTS & ALLIED MACHINERY

402, 4th Floor, Bezzola Commercial Complex, V.N. Purav Marg, Sion Trombay Road, Chembur, Mumbai – 400071, INDIA.

1 x 1250 HP, TRIVENI make Back Pressure type Steam Turbine With Gearbox :

TURBINE DETAILS:

Make : Triveni (India).
Type : G.A.A.
Manufacturing Year : **1992**
Inlet Steam Pressure : 42 kg/cm²
Inlet Steam Temperature : 390 Deg. C.
Exhaust Pressure : 1 kg/cm²
Trip Speed : 5325 – 6200 RPM

Sr. No.	Technical Specifications	@ 80 % Load	@ 100 % Load
1.	Power (In HP)	1000 HP	1250 HP
2.	Speed	4000 RPM	5000 RPM
4.	Output Speed at Gearbox Outlet	690 RPM	866 RPM

GEARBOX DETAILS:

Make : Triveni (India)
Type : HSG – 360 – 91/24
Year of Manufacture : 1991
Ratio : 5.769 : 1

The Above Turbine is complete with the following accessories :

- Exhaust Valve.

- Inlet Steam Valve.
- Oil Cooler.
- Oil Pump with Electric Motor.
- Control Panel

PRODUCT IMAGES :



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