

NITIN CORPORATION

402, 4th Floor,
Bezzola Complex,
Sion – Trombay Road,
Chembur,
Mumbai – 400071,
India.

WEB : www.corponit.com

E – MAIL : corponit@hotmail.com
enquiry@corponit.com

FAX : +91 - 22 - 25235386
PH (O) : +91 - 22 - 25234478/55973677
MOB : +91 - 98205 – 67075

THE FOLLOWING USED MILL DRIVE TURBINES ARE AVAILABLE FOR SALE WITH US WITH IMMEDIATE DELIVERY :

Two Nos. - 500 HP each, TRIVENI make, Steam Turbines With Gearboxes, Year Of Make - 1992, As Per Technical Specifications Given Below :

TURBINE DETAILS:

Make : Triveni (India).
Type : 24 ZS 2
Manufacturing Year : **1992**
Capacity : 500 HP
Inlet Steam Pressure : 42 kg/cm².
Inlet Steam Temperature : 390 Deg. C.
Exhaust Steam Pressure : 1 kg/cm².
Operating Speed : 4543 RPM (80%)
Overspeed Trip : 5225 RPM
Exhaust Relief Valve Setting : 1.5
1st Critical Speed : 6600

GEARBOX DETAILS:

Make : Triveni (India).
Type : HSG – 280 – 91/60
Year of Manufacture : **1991**
Capacity : 500 HP
Input Speed : 4543 RPM
Output Speed : 696 RPM
Ratio : 6.523 : 1

Each of The Above Turbines are complete with the following accessories :

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

NITIN CORPORATION