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

**Three 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/cm<sup>2</sup>.  
Inlet Steam Temperature : 390 Deg. C.  
Exhaust Steam Pressure : 1 kg/cm<sup>2</sup>.  
Operating Speed : 4543 RPM (80%)  
Overspeed Trip : 5225 RPM  
Exhaust Relief Valve Setting : 1.5  
1<sup>st</sup> 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.**

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