



**DEALERS & IMPORTERS OF POWER PLANTS & ALLIED MACHINERY**

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

**Two Nos. - 600 HP each, TRIVENI make, Steam Turbines With Gearboxes, Year Of Make - 1977, As Per Technical Specifications Given Below :**

**TURBINE DETAILS:**

Make : Triveni (India).  
Type : 290mm  
Serial Nos. : 290047 & 290048  
Manufacturing Year : 1977  
Capacity : 600 HP  
Inlet Steam Pressure : 18-21 kg/cm2.  
Inlet Steam Temperature : 300-350 Deg. C.  
Exhaust Steam Pressure : 1 kg/cm2.  
Operating Speed : 10000RPM  
Overspeed Trip : 10200 RPM  
Exhaust Relief Valve Setting : 1.5  
Direction of Rotation of Turbine Rotor: Anti Clockwise

**GEARBOX DETAILS:**

Make : Triveni (India)  
Year of Manufacture : 1977  
Capacity : 600 HP  
Input Speed : 10000 RPM  
Output Speed : 1000 RPM  
Ratio : 10 : 1

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

- **Oil Cooler.**
- **Auxiliary Oil Pump with Electric Motor.**
- **Oil Filter.**
- **Governing System.**

**PRODUCT IMAGES :**



NITIN CORPORATION