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

WEB: www.corponit.com E – MAIL: enquiry@corponit.com
nitincorporation@yahoo.com

Contact No. : +91 - 9920404345

*THE FOLLOWING USED STEAM TURBINE IS AVAILABLE FOR SALE WITH US WITH IMMEDIATE DELIVERY:*

**1 No. - 1500 HP APE Belliss (1990)** make Back Pressure type Steam Turbine with Gear box having the following technical specifications:

## TECHNICAL DETAILS:

**TURBINE:**

| | |
|---|---|
| Make | : APE Belliss India Ltd. |
| Type | : SS 6A |
| Year of make | : 1990 |
| Capacity | : 1000 kW |
| Normal Inlet Steam Pressure | : 35.5 kg/cm2 |
| Maximum Inlet Steam Pressure | : 42.5 kg/cm2 |
| Inlet Steam Temperature | : 300°C - 400 ° C. |
| Exhaust Steam Pressure | : 1/1.5 Kg/Cm2 |
| Turbine Speed Range | : 4800/6000 RPM |

**GEAR BOX:**

| | |
|---|---|
| Make | : Walchandnagar Industries Ltd. |
| Type | : GN 36 S |
| Serial No. | : 04/040/1152 |
| Year of make | : 1990-91 |
| Input Speed | : 4800 - 6000 RPM |
| Output Speed | : 690 – 862 RPM |
| Ratio | : 6.9:1 |

## SCOPE OF SUPPLY:

The above Turbine is complete with the following:

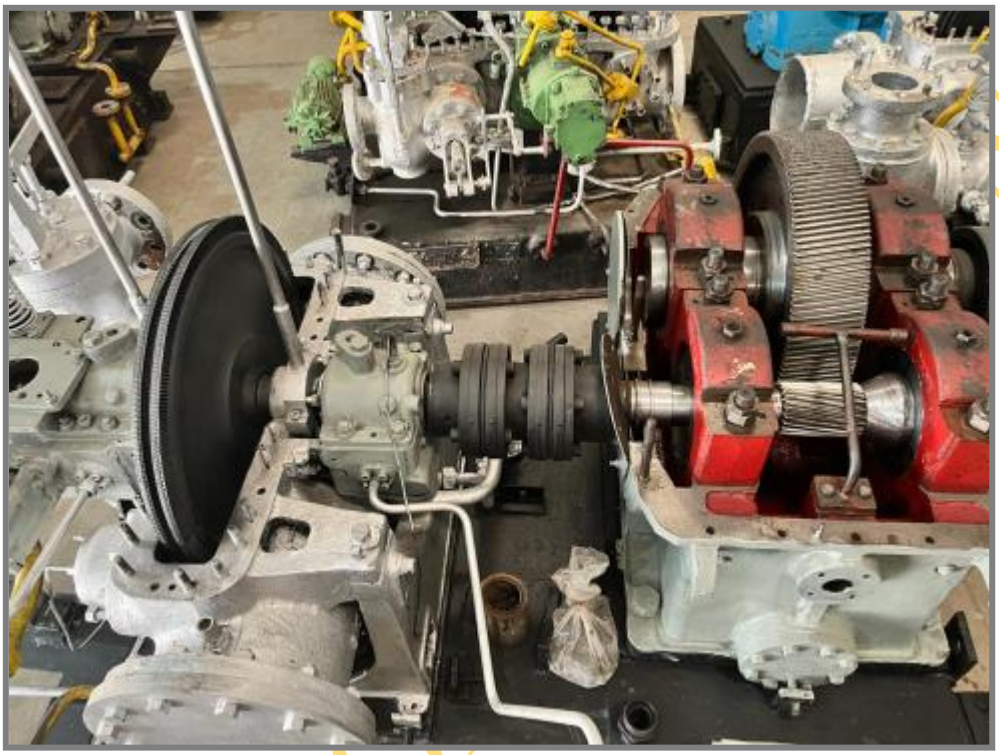
1. Turbine and Gearbox mounted on common baseframe.
2. Governor.
3. High Speed Coupling between Turbine and Gearbox.
4. AOP with motor.
5. Oil Cooler.

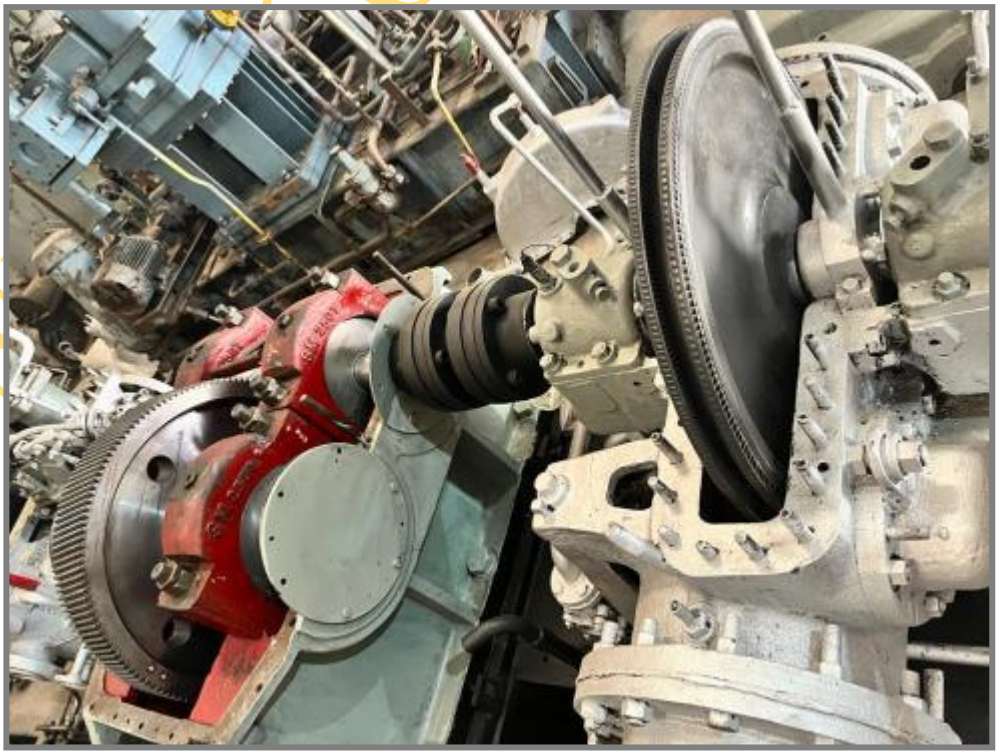
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**NOTE:**

- The above Turbine is in excellent condition.
- The turbine can be presently inspected in our warehouse at Mumbai and open inspection of the same can also be arranged.

**PHOTOGRAPHS:**



















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