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**THE FOLLOWING BACK PRESSURE TYPE STEAM TURBINE GENERATOR SET IS AVAILABLE FOR SALE WITH US WITH IMMEDIATE DELIVERY:**

**1 No. – 800 kW (1200 HP) BELLISS (1995) make Back Pressure type Steam Turbine Generator Set having the following technical specifications:**

**TECHNICAL DETAILS:**

**TURBINE:**

Make : APE BELLISS (India)  
Type : MS 26  
Serial No. : BM/4349/B  
Year of make : 1995  
Capacity : 800 kW (1200 HP)  
Inlet Steam Pressure : 21 Kg/Cm<sup>2</sup> – (Can be modified to 30 Kg/Cm<sup>2</sup>)  
Inlet Steam Temperature : 340°C.  
Exhaust Steam Pressure : 1.5 Kg/Cm<sup>2</sup>  
Input Speed : 4500 RPM

**GEAR BOX:**

Make : WALCHANDNAGAR INDUSTRIES  
Type : GN 32  
Year of make : 1995  
Input Speed : 4500 RPM  
Output Speed : 1000 RPM  
Ratio : 4.5:1

**ALTERNATOR:**

Make : SIEMENS/KATO/EQUIVALENT  
Capacity : 1000 kVA  
Speed : 1000 RPM  
No. of poles : 6  
Phase : 3

Voltage	:	415/440 V
Power Factor	:	0.8
Frequency	:	50 Hz
Insulation Class	:	F

**NOTE:**

1. The above steam turbine is complete with Regulateurs Europa make type EHP 34 Governor, High Speed Coupling between Turbine & Gear box & Auxiliary Oil Pump without motor.
2. The turbine & gear box are in excellent condition and can be presently inspected at our warehouse at Mumbai.