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

1 No. 4000 kW TRIVENI (2007/08) make Extraction - Condensing type Steam Turbine, having the following technical specifications:

TECHNICAL DETAILS:

TURBINE:

Make	:	TRIVENI
Year of Make	:	2007/08
Frame	:	13B
Power Normal	:	4000 kW
Inlet Steam Pressure	:	64 ATA
Inlet Steam Temperature	:	485 °C
Inlet Steam Flow	:	23700 Kg/Hr
Extraction Pressure	:	2.5 ATA
Extraction Flow	:	16000 Kg/Hr
Exhaust Pressure	:	0.10 ATA
Turbine Speed	:	8278 RPM
Alternator Speed	:	1600 RPM
Turbine Trip Speed Range	:	9106/9520 RPM
First Critical Speed Range	:	3800/4500 RPM
Steam Inlet Size	:	6 NB 900# RF
Direction of Rotation From Output End	:	Counter Clockwise

NOTE:

1. The turbine is in excellent condition and can be inspected in our warehouse near Delhi.
2. The turbine has been operated for around 12000 hours since new.
3. Only the turbine without gearbox, alternator, condenser, oil system and governing system, etc. is available.

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