

Restored Classics

Single Stage Steam Turbine Reapplication

Dresser-Rand maintains an inventory and network supply of previously owned single stage steam turbines that can be reappplied to meet your needs. These units carry some of the most recognized and respected names in steam turbine machinery – Turbodyne, Terry, Worthington, Moore, Coppus, Murray, Nadrowski, Peter Brotherhood and Dresser-Rand.

Restored Classics with Distinction

When it comes to previously owned equipment, many suppliers simply locate a similar piece of used equipment, apply a new coat of paint and ship it to you. What you get from Dresser-Rand, however, is a completely inspected, reconditioned unit that is re-engineered to meet your specific operating conditions. In addition, the unit is tested and warranted to provide safe and reliable service that you expect from an original equipment manufacturer (OEM).

When you choose a Restored Classic single stage steam turbine from Dresser-Rand, you're getting:

- A completely reconditioned turbine upgraded to OEM specifications and re-engineered for your application
- A turbine with similar (if not identical) "footprint," inlet and exhaust orientations and sizes, and a shaft-end height that operates as a "drop-in" replacement whenever possible (to reduce costs associated with piping and foundation changes)
- A duplicate of your existing steam turbine whenever possible to maintain your valuable investment in replacement parts inventory and operating knowledge
- The original design specifications, engineering drawings and service history records
- A reprint of the original instruction manual revised for your conditions of service, including sectional drawings, a parts list, and the inspection and repair reports; only Dresser-Rand – as the OEM – can supply this valuable, proprietary information to you
 - A detailed engineering evaluation, including a complete review of blading and rotor reliability, turbine efficiency and mechanical design limitations – which adds up to a safe, reliable turbine that will function as you intend
- A "new-unit" warranty.



For a complete list of D-R products and services, visit us at www.dresser-rand.com or contact us at the following locations:

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EMEA

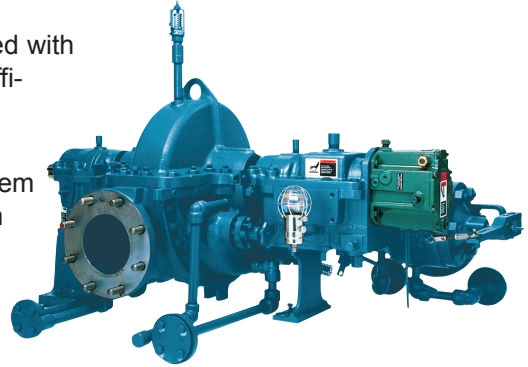
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All Restored Classics can be upgraded with new components that feature more efficient, reliable designs such as:

- Replacing a ring-oil lubrication system with a force-feed lubrication system
- Installing a positive sealing trip system in place of a butterfly trip system
- Retrofitting for vibration probes or temperature devices
- Upgrading to improved steam and/or oil sealing technology
- Converting to the newest control system technology.



Inspection and Unit Qualification for Assured Performance

Turbines go through a rigorous inspection and qualification process before they can truly become Restored Classics. This process includes the following:

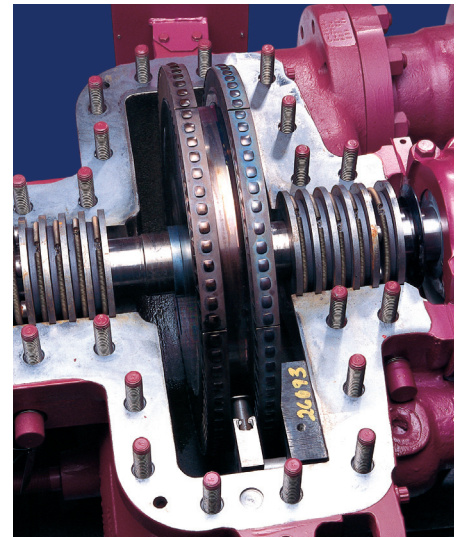
- Disassembly for a complete inspection of wear parts including rotor, nozzle ring, bearings, packing cases, carbon rings and valve body
- Inspection, not only to the original design drawings, but also to current Dresser-Rand quality standards.

Service and Installation

Installation is tailored to your specific needs – you can perform all installation work, you can request specific assistance from our service representatives, or we can provide complete turnkey services.

Purchase Your Restored Classic Today!

For more information and to check the availability of Dresser-Rand's Restored Classics single stage steam turbines, contact your local Dresser-Rand representative, call our Engineered Solutions Group at 508-595-1752 or 585-596-3100 (toll free 800-268-8726) or visit us online at www.dresser-rand.com.



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