

Service Workshop

Oberhausen



MAN | PrimeServ



MAN PrimeServ offers full spectrum of service packages

Due to high demand and expansion in the service business MAN Diesel & Turbo decided to strengthen its after sales service. A new service workshop, equipped with the latest technology, has been established in Oberhausen, offering within 10,000 m² competitive advantage due to autarky and newest technology. Furthermore we provide excellent reaction, lead time, flexibility and technical competence. The combination of OEM engineering and competencies – one of the backbones of our capabilities – and our excellent service for repairs and maintenance of turbines and compressors make this center unique.

PrimeServ center for repairs in Europe

We focus on technical consulting, inspections, customer information service (service bulletins), 24/7 service and above all:

Overhauls. Repairs. Upgrades

We offer overall maintenance and reconditioning of components and complete machines as well as state-of-the-art upgrades to improve reliability and thus competitiveness of your equipment.

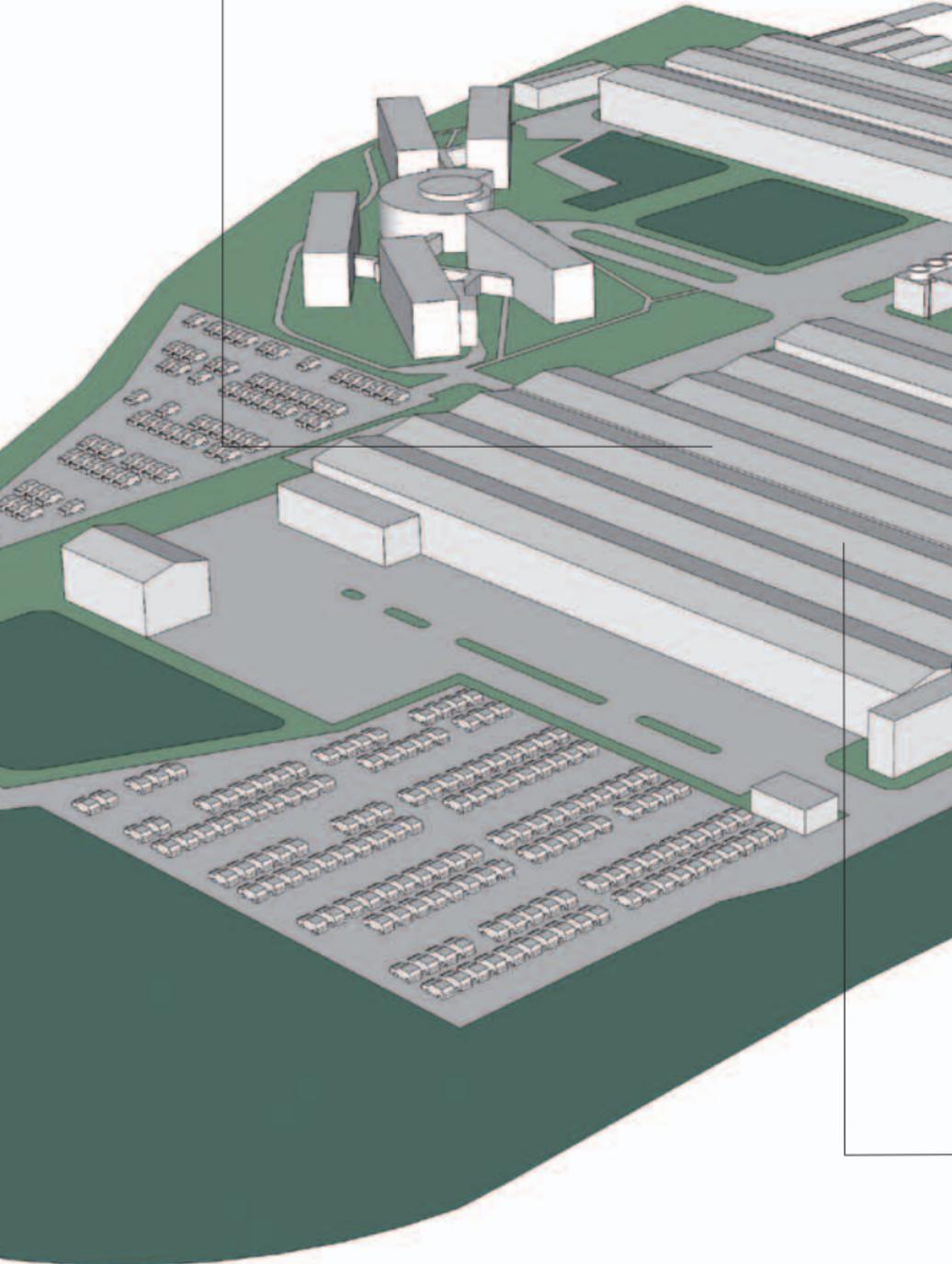
Rotor care center

We take care of and store your rotors. They are ready for use anytime your operations require them. If desired our skilled field service team will install them on-site.

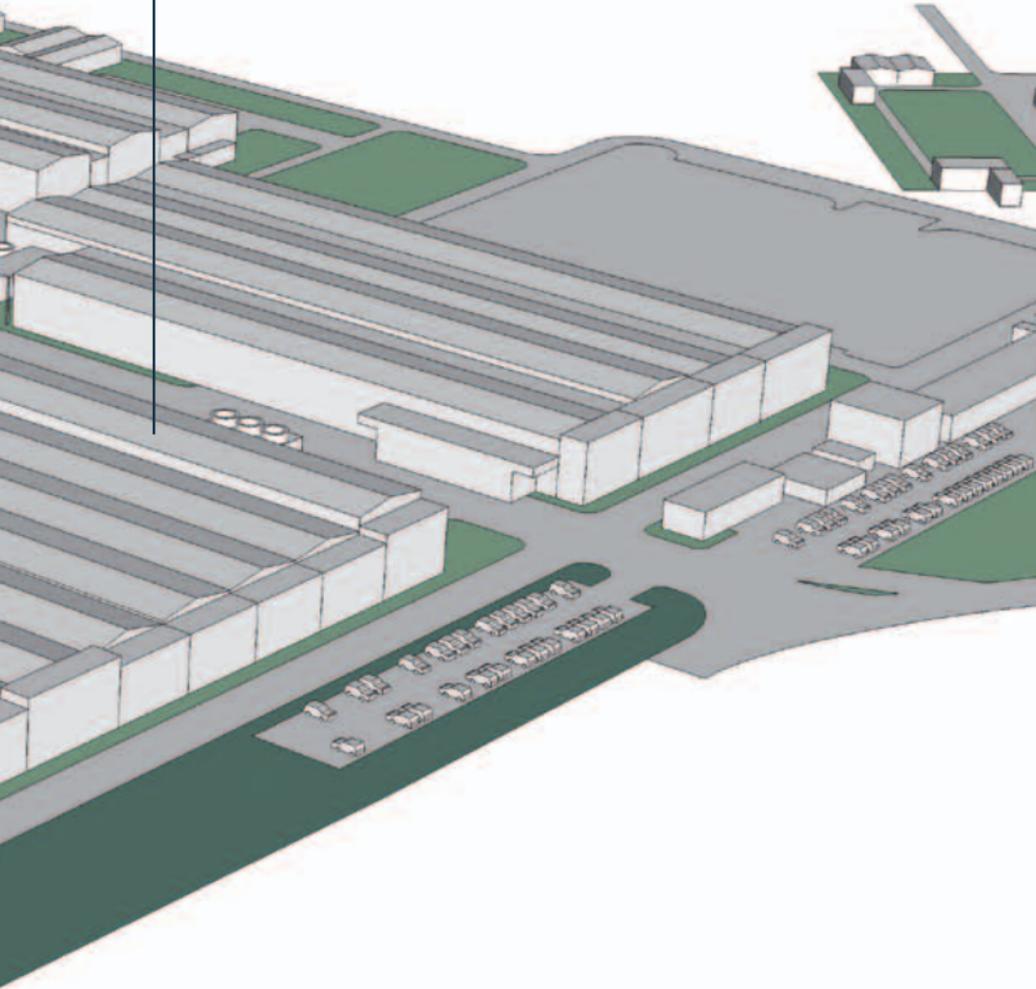


Main Equipment

- Balancing machines (low and high speed)
- Blasting cabins (with rail system)
- Lathes (turning, up to 30 t)
- Milling & boring machines
- Grinding machines
- Sheeting & riveting



- Training center
- Laboratory (accredited in compliance with DIN EN 4500)
- Material analyzer
- 3D measuring arm for reverse engineering



- Rotor care center
- Laser cladding
- Batch furnices (up to 6 t)
- Lifting capacity (up to 40 t)
- Test stands (single machines up to complete machinery sets)

We combine “one stop shop” service for complete overhauls and repairs with repair consulting service, root cause analysis, re-engineering and revamps etc. For further information please contact us.

Service Capacities within 10,000 m²

- Rotor care center, weld repairs, coating, low speed balancing, high speed balancing, condition evaluation, batch furnace up to 6 t; blasting cabin (10x5x3.5 m) with rail system; lifting capacity up to 40 t; turning lathe (up to 30 t), distance between center 8 m and swing over bed 1.25 m
- Low speed balancing (horiz./vert.)
- High speed balancing
- Laser-cladding of surfaces
- Laser repair technology
- Balancing
- Welding
- Test facilities

Products

- Compressors
- Gas turbines
- Steam turbines
- Expanders

Benefits

- Increased flexibility
- Reduced lead times
- Increased performance
- Optimized strategic planning for operating assets
- Reduced maintenance costs

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