



Workshop overhaul
services and
spare parts

We'll keep you running

MAN PrimeServ



THE SECOND U.K. DIESEL
MADE BY MIRRLEES.
DEVELOPING 20 H.P. AT 200 R.P.M. THIS ENGINE
BUILT IN 1902, FOR SEVERAL YEARS USED ON
EXPERIMENTAL & DEVELOPMENT WORK. IT WAS
THEN TRANSFERRED TO STOW COLLEGE, GLASGOW,
WHERE IT REMAINED IN OPERATION UNTIL 1982.

MAN PrimeServ
Stockport, UK



MAN PrimeServ UK

Some things never change, and sometimes that's a good thing. No matter where in the world you work with us, you will always find the same rigorous quality standards and aggressive turnaround times to keep your equipment operational. We will help you extend the service life of your equipment, cut operating costs through machine performance improvement and will have you up and running again quickly if something has gone wrong.

Using the latest technologies, our experts efficiently perform maintenance and overhaul on both two-stroke and four-stroke main and auxiliary engine components such as cylinder heads, exhaust valves, valve cages, cylinder liners, pumps, and fuel injection systems.

We are also the UK service hub for all types of MAN turbochargers, offering full overhaul and dynamic balancing services.

Spare Parts

- All OEM spare parts supply
- Secure on-site storage capabilities
- Reconditioning and exchange.

MAN Energy Solutions UK

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Workshop quality standards

Ensuring MAN global quality standards through utilisation of standardised methods and reporting for diagnosis and quality inspection, work procedures and repair instructions.

Works undertaken in accordance with ISO 9001, 14001 & 45001 to ensure the highest standards across MAN for safety, quality and environment.

Services

- Complex overhauls and repairs for two-stroke and four-stroke engine componentry
- Implementation of technical improvements
- Dedicated Engineering and Project Management
- Refurbishment
- Modifications
- Technical Investigations.

General & component specific machining capabilities

- Cylinder liner honing
- Centre lathe turning capacity to 1.6m diameter and 5m between centres
- Surface grinding to 800mm x 400mm
- Valve spindle & valve seat grinding for two-stroke and four-stroke.

Overhaul capabilities

- Comprehensive cleaning facilities
- Turbocharger overhauls, including dynamic balancing of turbocharger rotors to ISO 1940
- Overhaul and repair of charge air coolers
- Pressure test and certification
- Non-destructive testing, including dye penetrant, MPI, UT, and radiography
- Short engine assembly and overhaul.



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