Turbocharger Retrofits
For MAN Diesel & Turbo and other engine types
Aspire To Higher Performance

Choose an MAN Diesel & Turbo turbocharger for your engine – for enhanced performance, improved fuel economy and a longer service life. And choose MAN PrimeServ after-sales service – for unparalleled OEM expertise, and retrofits in line with your needs.

Are you interested in boosting your engine’s performance by up to 300 per cent, as well as extending its useful life and reducing pollutant emissions? MAN Diesel & Turbo offers turbocharger retrofits for diesel and gas engines from all manufacturers.

Our dedicated retrofit team offers advice and assistance across the entire process – from a personal consultation, to a tailored proposal, to the final retrofit. Whether replacing an existing turbocharger or introducing the latest MAN Diesel & Turbo technology, we provide end-to-end support. We can also upgrade turbochargers to variable turbine area (VTA) technology, install jet assist systems, and more.

Rapid, reliable T/C-retrofit services
- Replacing existing turbochargers with the latest MAN Diesel & Turbo turbocharger
- Rematching existing turbochargers
- Upgrading turbochargers to VTA technology
- Modifying turbochargers to meet Tier II and III emission standards
- Installing jet assist systems, where compressed air from an external source is used to aid compressor wheel acceleration
- Fitting dedicated turbocharger lubrication systems
- Implementing PTG thermal efficiency systems for existing engines

The benefits to you
- Increased availability of spare parts, reducing downtime and prolonging engine life
- Improved engine output and supercharging
- Optimised engine performance in the context of the operating profile
- More straightforward maintenance and longer time between overhauls
- Enhanced engine efficiency and lower specific fuel oil consumption
- Reduced exhaust (particulate matter, NOx, CO2) and black smoke emissions

You can significantly improve engine performance, extend engine life and reduce your carbon footprint – with just a single call.