



Bogie overhaul

Summary

Wabtec UK's extensive overhaul facility provides class-leading maintenance, repair and overhaul services to rolling stock owners and operators.

We have a wealth of experience overhauling a broad portfolio of power and trailer bogies.

Our range of services include all aspects of bogie overhaul from cleaning, full disassembly and shot-blasting to non-destructive testing, weld repairs, frame modifications and final paint.

Our fully-equipped facilities, which include MPI, NDT & UAT equipment and operators, deliver a range of solutions including frame re-alignments and ad-hoc bogie repairs, with the majority of sub-components overhauled in-house. This includes and not limited to such items as wheel sets, damper actuators, air bags and axle bearings.



We provide an annual capacity to overhaul over 1500 bogies per year, minimising 'out-of-service' times and keeping projects on schedule.

Our production facility and the teams behind it have a well-established production process that is continually assessed and improved, ensuring we offer our customers the most efficient service.

Regardless of application, from passenger and freight through to light rail and underground, our customer-centric and collaborative approach ensures we live up to our enviable reputation in providing engineering solutions that reduce cost, maintain program timelines and deliver a quality end result.

Why use Wabtec?

- A well-established production process utilising a team experienced in a wide range of asset overhaul
- Impressive production capacity
- Extensive in-house facilities which provide:
 - Greater control of your project
 - Reduced turnaround times
 - Program flexibility – ability to accelerate build
 - Reduced road transport & carbon emissions
 - Easier to implement reliability, asset life-cycle and maintenance cost improvements