



PARTS Services

Spares and repairs for
landing gear components

The landing gear is the only aircraft system without built-in redundancy. At Lufthansa Technik, we ensure you can rely 100 percent on its functionality by replacing, repairing and overhauling Line Replaceable Units and other parts.

A landing gear unit consists of a large number of parts. Its maintenance therefore requires a process chain with a high degree of coordination. At Lufthansa Technik, we have established workshops that operate on the flow principle. This enables us to offer our customers extensive in-house capabilities with state-of-the-art equipment in our landing gear overhaul facilities. Our PARTS service covers a wide range of repair options for single landing gear components. These range from non-destructive testing (NDT) to repair, maintenance and fabrication, and also include chrome, cadmium and nickel plating. We aim to achieve a long service life, low scrap rates and minimal repair costs for every component. We identify the smart work scope that fits our customers' needs: test vs. repair vs. overhaul.

We offer and develop proprietary and customized repair methods, flexible spare parts support and efficiency-enhancing measures. Our world-leading Landing Gear Services are always just a leg away to meet your MRO needs and keep you flying.

Benefits

Full in-house repair capabilities

24/7 AOG support

Competitive rates and fast TAT

Efficient and safe logistics

AOG-linked LRUs within 24 hours
wherever possible

On-site repair solutions
to avoid costly shop visits

Hundreds of exchange spares
for landing gears in stock

Documentation support, including
back-to-birth traceability

Fixed prices and fast quoting

Achieve savings with our free scrap list screening.

Name us your exchanged or
scrapped part number and
we evaluate potential repair
solutions.



Lufthansa Technik



High-value solutions

Operators often replace undercarriages that would have been good for many more cycles. Our mobile Airline Support Teams (AST Landing Gear) work 24/7 around the world, providing highly skilled landing gear repair services such as seal replacement and on-site non-destructive testing inspections. This assists in AOG situations and helps avoid unnecessary exchanges.

When I go to a customer's location to inspect landing gear, I can often tell them that the unit doesn't need to be removed. Instead, we can fix the problems on site and avoid a costly overhaul.

Jorge Gonzalez, Plating Technician

Contact

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Reducing AOG time for all models

Aircraft capabilities

Boeing 737	A320
Boeing 747	A330
Boeing 757	A350
Boeing 777	A380
Boeing 787	More options on request



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