



AOG Major Repairs

Minimal downtime for major damages

Wing damage, tail strike or structural compromise – when a major incident or accident occurs on an aircraft, it is grounded and no further operation is possible. For operators, that means high costs and operational uncertainty. That’s where we come in.

To minimize downtime, our AOG Major Repairs Service, as part of our Airline Support Team, assembles a dedicated team for each case, drawing on experts from the global Lufthansa Technik network – ready to deploy wherever your aircraft is, with a primary focus on the EMEA region.

From initial damage assessment to final release to service, we manage the entire process. Our single point of contact ensures seamless communication, while our experienced engineers, technicians and planners provide a tailored solution that meets EASA Part-145 requirements and also use Part-21J competences to optimize repair solutions.

With Lufthansa Technik, you can count on speed, predictability and a repair solution that meets the highest standards of safety and quality.

Benefits

Fast mobilization to reduce costs and profit losses

Reliable planning to regain control of operations with clear timelines and full transparency

Single point of contact – from assessment to return to service

Proven expertise with Airbus and Boeing structural repairs

Quality assurance and regulatory compliance

Individually assembled repair teams for every case

Full-service solution provider covering assessment, engineering, reassembly, and release to service

Consulting services that help you avoid unnecessary overhaul expenditures

24/7 AOG support

Contact our Airline Support Team 24/7:



aog@lht.dlh.de

+49 69 696 141 892



Lufthansa Technik

Fixed for flying

Every major repair is different and so is our response: from engineering and structural mechanics to quality assurance. The result: efficient repairs that meet the highest standards – fast, precise and fully compliant.

On-site services and capabilities

- On-site aircraft inspection and damage assessment
- Rapid team deployment worldwide
- Custom repair planning (EASA Part-145 & -21J)
- Engineering documentation and cost estimates
- Mobile tooling and logistics
- Full repair execution incl. rework and reassembly
- Release to service
- Optional after-sales support

Expertise at every step

Depending on the repair scenario, the following disciplines and tools are available:

- Structural and stress engineering
- Composite and metal structure repair
- Material procurement and certification
- Tooling logistics for mobile ops
- In-house design engineering (EASA Part-21J)
- OEM and authority coordination

Aircraft Capabilities

AC-Type	Subtype	Engine
A318	-100	CFM56
A319	-100	CFM56, V2500
	neo	PW1100, CFM LEAP-1A
A320	-100, -200	CFM56, V2500
	neo	PW1100, CFM LEAP-1A
A321	-100, -200	CFM56, V2500
	neo	PW1100, CFM LEAP-1A
A330	-200, -300	PW4000, TRENT 700, CF6-80
A340	-200, -300	CFM56
	-500, -600	TRENT 500
A350	-900, -1000	TRENT XWB
A380	-800	GP7200, TRENT 900

AC-Type	Subtype	Engine
Boeing 737	NG	CFM56
	MAX	CFM LEAP-1B
Boeing 777	-200, -300	GE90
	-200F	GE90
Boeing 787	-8, -9, -10	GE GENx, TRENT 1000

More options on request

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Contact

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