



SEERVICES





The highest service quality for your aircraft



Your partner

As a certified Part-CAO maintenance organization and Part 21J design organization, DG Aviation GmbH primarily looks after gliders and motor gliders as well as ELA1 aircraft.

The company's expertise ranges from annual airworthiness inspections to complex maintenance work, repairs and tuning measures of all kinds. Holger Back and Sebastian Tschorn and their service team of engineers, inspectors, light aircraft builders and enthusiastic pilots are your service partners for aircraft from a wide range of manufacturers.

SEERVICES



Maintenance, inspections, drives and avionics

From simple airworthiness checks to complex maintenance of airframes and engines, we offer you exactly the all-round service you need.

For example, on engines of all common makes - 2-stroke, 4-stroke, Wankel, electric and jet. We offer dynamic balancing of your drive system for noticeably better engine running, to avoid strong vibrations and to increase the service life.

We also offer testing, repair and optimization for your avionics - please contact us!

Problems with your engine? We are the specialists for SOLO, ROTAX and MIDWEST engines and will get your engine running again.

SOLO ROTAX SERVICE

Modifications



Optimizations



Paintwork



Engines



Maintenance



Repairs



Our services

In addition to extending the service life, modifications to existing aircraft are an important part of our work, and over the past few years we have developed a series of high-performance winglets at DG. All neo winglets share the typical external shape.

Based on the existing profile data of the individual wing and the latest aerodynamic findings,

the optimum design has been found for each aircraft type. neo winglets can be retrofitted to approved aircraft types and thus offer an attractive opportunity to significantly upgrade the performance, handling and appearance of older aircraft at a reasonable cost.



Repainting and redesigning cockpits

The high-quality finish of our in-house paint shop is a benchmark for quality in the industry. We have been offering repainting for aircraft from all manufacturers for many years.

Repainting is particularly worthwhile in connection with service life extensions, repairs or modifications, and you would like a special finish such as an individual warning paint job or a license Number

under clearcoat? Please contact us for a repaint, new interior or modern avionics - we will make your cockpit feel particularly comfortable.

Repairs with special service

Aircraft should not be grounded. That's why we are happy to help you repair damage to your aircraft so that you can get back in the air quickly. Whether it's minor maneuvering damage or a twisted fuselage, it's no problem for us! Contact us and you will receive a non-binding offer as soon as possible.

If the repair of your aircraft takes a longer period of time, we can assist you on request and availability with our company-owned DG-300 as a service aircraft and make beautiful flights possible for you.



Developments for the future

DG Aviation is constantly working on optimizing products and processes. Sustainability and recycling are key issues for us, and we are currently developing processes in a funded research project that make it possible to recycle waste generated in fiber production.

E-mobility has long been an important part of DG Aviation and is already available as a drive system in the LS8 and DG-1001. We continue to work consistently on developing efficient and powerful types of propulsion.

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Entwicklungsbetrieb

DG Aviation ist zertifiziert als Entwicklungsbetrieb nach Part21J.



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DG, the aviation partner

- + Maintenance, servicing, repair and testing of gliders, ELA-1 aircraft and motor gliders
- + Engines systems:
2-stroke / 4-stroke / Wankel / electric / jet
- + Dynamic balancing of engine systems
- + Overhauls / repainting
- + Modifications to the structure
(e.g. winglets)
- + Repair of 2-stroke engines
- + New interior
- + Testing of avionics incl. transponder and ELT
- + Service life extensions

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