

Press release

Liebherr signs landing gear overhaul agreement with SkyWest Airlines

- Landing gear program overhauls for Embraer 175-E1 aircraft
- Contracted induction slots through 2032 with options for expansion and extension
- Current operating fleet includes 262 Embraer 175-E1 aircraft

Liebherr and SkyWest Airlines have entered into an agreement covering the overhaul of the landing gear systems on board the airline's Embraer 175-E1 aircraft fleet. The campaign is scheduled to begin this year.

Saline, Michigan (USA), March 2025 – Liebherr-Aerospace Saline, Inc., Michigan (USA) and SkyWest Airlines based in St. George, Utah (USA) have reached a definitive agreement for landing gear overhaul and systems maintenance on a defined portion of SkyWest Airlines' Embraer 175-E1 fleet. Program overhauls will commence in 2025 and undergo complete "restoration" in accordance with Embraer's requirements for continuing intervals of 30,000 flight hours or 12 calendar years.

From the first entry into service in 2004, the Embraer 170/175-E1 family aircraft have proven highly successful with over 950 deliveries and current production backlog. Mr. Will Dew, Managing Director Commercial at Liebherr-Aerospace Saline, Inc. noted: "We initiated induction lines for the first Americas region overhauls in 2012 and have continuously operated active lines for the complete Embraer E170/175/190/195-E1 family since that time. Over the course of the prior three years, we have undertaken a structural transformation of our MRO activities to establish additional capacity, mature efficiencies, and anchor supply chain resilience within the landing gear product line. In this upcoming phase of overhauls, we welcome SkyWest Airlines as a lead customer that will benefit from this achievement".

The complete landing gear system for the Embraer E1 generation of E-Jets was developed and is manufactured by Liebherr-Aerospace Lindenberg GmbH (Germany), Liebherr's center of competence for flight control and landing gear systems.

About Liebherr-Aerospace & Transportation SAS

Liebherr-Aerospace & Transportation SAS, headquartered in Toulouse (France), is one of 13 product segments of the Liebherr Group and a first-tier provider of on-board solutions in the aerospace and transportation industry, contributing to a more sustainable transport through innovative products, best in class services and performance excellence.

The aerospace product portfolio offered to civil and defense customers includes environmental control and thermal management systems, flight control and actuation systems, landing gears as well as on-board electronics. For rail vehicles of all kinds Liebherr offers heating, ventilation and air conditioning systems, passive and active hydraulic systems for braking, damping, axle steering and levelling. Furthermore, Liebherr serves the commercial vehicle market with trailer cooling systems.

About the Liebherr Group

The Liebherr Group is a family-run technology company with a highly diversified product programme. The company is one of the largest construction equipment manufacturers in the world. It also provides high-quality, user-oriented products and services in a wide range of other areas. The Liebherr Group includes over 150 companies across all continents. In 2023, it employed more than 50,000 staff and achieved combined revenues of over 14 billion euros. Liebherr was founded by Hans Liebherr in 1949 in the southern German town of Kirchdorf an der Iller. Since then, the employees have been pursuing the goal of achieving continuous technological innovation and bringing industry-leading solutions to its customers.

Image



liebherr-alaska-airlines-skywest-embraer-E175-Adobe-Stock.jpg

Liebherr supplies the landing gear system for the Embraer E1 generation of E-Jets. – © Liebherr/Adobe Stock

Contact

Ute Braam
Head of Corporate Communication
Phone: +49 8381 / 46 - 4403
E-mail: ute.braam@liebherr.com

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Liebherr-Aerospace & Transportation SAS
Toulouse / France
www.liebherr.com