











CIRCOR Aerospace France CIRCOR Chemillé

CIRCOR Aerospace France business CIRCOR Chemillé designs and manufactures electromechanical actuation sub-systems for extreme aerospace environments. CIRCOR Chemillé tachometers and brake pedal transmitters are on all Airbus program landing gear and braking systems, Dassault defense and business aircraft, as well as other commercial and air transport, and rotorcraft platforms. CIRCOR Chemillé designs and manufactures a variety of electromechanical actuators, position sensors, brushless DC motors, mini-gearboxes and reduction gears in the commercial aircraft sector. More than 25,000 units are currently in use by more than 100 airlines. Located in Chemillé, France, CIRCOR Chemillé has been manufacturing for over 25 years and is a subsidiary of CIRCOR Aerospace Products Group.

CIRCOR Chemillé subsidiaries, CIRCOR Maroc and CIRCOR Pau provide low cost manufacturing, sourcing and logistics. CIRCOR Maroc is located in Tangier, Morocco, is qualified to manufacture and assemble intricate aerospace and defense hardware. A D N is located in Pau, France, has expertise in DC & AC motors, stator, rotor, and solenoid and bobbin assembly.

Through its integrated engineering and manufacturing structure, CIRCOR Aerospace France companies execute all stages of a program, from prototype and feasibility studies to final assembly and test, and large scale production. The direct links from worldwide distribution points, centralized locations, and the extended CIRCOR engineering team ensures projects are finished on time.

PRODUCTS / SERVICES

- Tachometers (Wheel Speed Indicators)
 Pedal Transmitters
 Optical Encoders
 Hi-Res Wide Temperature Range
 Encoders
 Railway Wheel Speed Transmitters
 Small Size Gear Manufacturing

- Gear Speed Reducers
- **Brushless Motors**
- Fluid Control Valves
- Internal tests for climatic effects, endurance and debugging of equipment

KEY PLATFORMS

- Airbus A320-A380, A350 XWB Dassault Falcon 2000 Dassault Falcon 7X

- Dassault Rafale
- Alenia-Embraer AMX
- Embraer Phenom 100
- Gulfstream GVI & P30
- Learjet L200
- Eurocopter NH90

QUALITY CERTIFICATIONS

- ISO 9001 v2000 EN 9100 : 2003

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