



ACTUATION AFTERMARKET SERVICES

DEDICATED REPAIR SERVICE, WORLD-CLASS FACILITIES

Tailored support to ensure aircraft dispatch reliability

At Collins Aerospace, our aftermarket services teams focus on delivering value to our customers. We support both military and commercial fleets globally with the highest levels of service, quality, delivery performance and cost effectiveness. Using a wide range of solutions, we offer actuation aftermarket services that are tailored to meet specific customer needs.

Our strategically located repair facilities, rotatable pools and field service teams provide expanded access and a global support network. At our repair facilities,

we continually seek out opportunities to reduce costs and decrease days in-house. Our mission is to provide customers faster turnaround times and competitive prices without compromising quality or service.

Collins Customer Response Center (CRC) delivers rapid response customer service around the globe. In-territory field service teams provide technical and maintenance advice for the Collins range of products. Whether you need new or used parts, repairs or technical support, CRC is available year-round, 24 hours a day, for expert help and advice.

KEY FEATURES AND BENEFITS

- Dedicated 24/7/365 support
- Faster turnaround times
- Cost effective and bespoke solutions
- Competitive market pricing
- OEM quality
- Serving airlines, military, OEMs and MROs

Faster turnarounds and lower costs

As the original equipment manufacturer (OEM), Collins aftermarket services team knows our actuation products better than anyone. We provide solutions that improve equipment reliability and operational performance, lowering the cost of ownership and increasing aircraft dispatch reliability for our customers.

We maintain, repair and overhaul all of our units in accordance with component maintenance manuals to ensure the equipment performs as required while in operation. Then, we go further

by developing and introducing product improvements to extend on-wing life. As a result, our customers reduce unplanned maintenance events and costs.

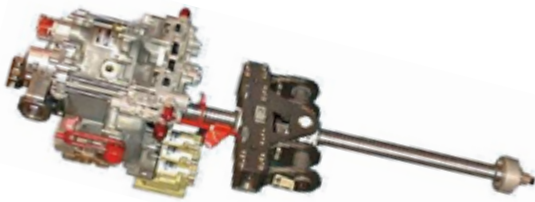
At Collins, we understand that each customer has needs and priorities that differ depending on the operation and mission. We offer a broad menu of services, support and pricing options. And we are proud to offer services that are truly flexible, 24/7, 365 days a year.



Primary flight control actuator for fixed-wing



High-lift power drive unit



A320 THSA



Nacelle locking feedback actuator

OTHER ACTUATION SYSTEMS CAPABILITIES

 <p>Primary – fixed wing</p> <ul style="list-style-type: none"> • Elevator • Aileron • Rudder • Spoiler • Flaperon 	 <p>Primary – rotorcraft</p> <ul style="list-style-type: none"> • Main rotor actuator • Tail rotor actuator 	 <p>THSA/HSTA</p> <ul style="list-style-type: none"> • Trimnable horizontal stabilizer actuator 	 <p>High lift</p> <ul style="list-style-type: none"> • Power drive unit • Wing tip brake • Flap and slat actuators • Transmission shafts • Gearbox • Electronics & Leve 	 <p>Nacelle actuation</p> <ul style="list-style-type: none"> • Thrust reverser actuation system • Power door opening system 	 <p>Anti-ice valves</p> <ul style="list-style-type: none"> • Butterfly • In-line poppet • Pressure regulating • Engine bleed 	 <p>Composites</p> <ul style="list-style-type: none"> • Transmission shafts • Fuel pipes • Fuel and hydraulic isolators • Tie rods and struts 	 <p>Utility actuation</p> <ul style="list-style-type: none"> • Weapon bay door drive system • Wing fold/rotate • Refuel probe actuator • Canopy actuator 	 <p>Missile actuation</p> <ul style="list-style-type: none"> • Control actuation system • Thrust vector actuator
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