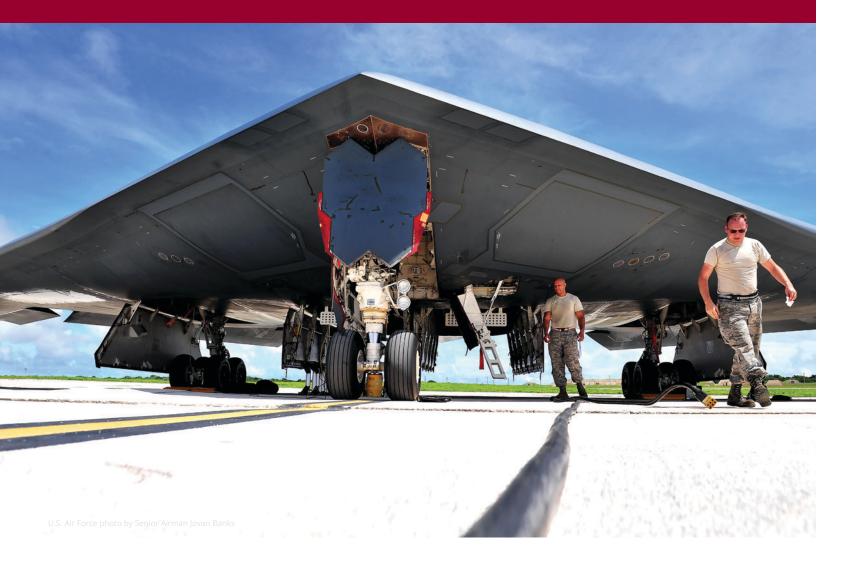
AIRCRAFT | MILITARY SUSTAINMENT





MILITARY SUSTAINMENT SERVICES





Moog Inc. is a worldwide designer, manufacturer, and integrator of precision motion control products and systems. Over the past 65 years, we have developed a reputation for delivering innovative solutions for the most challenging motion control applications. As a result, we have become a key supplier to the world's leading aircraft manufacturers and are positioned on virtually every commercial and military platform, providing reliable systems and support for our customers.

While very proud of the core business that we've built, we are constantly seeking to innovate and expand our offerings to ensure that our customer's fleets stay on wing longer, and cost-effectively.

With Moog, you will find a wide spectrum of products, services and support from a dedicated and trustworthy organization. Our culture, coupled with our commitment to our customers, process control and product innovation, will continue to drive the success of our company and yours.

MILITARY SUSTAINMENT SERVICES

Flight control components are critical to aircraft performance and safety. As an OEM supplier, Moog is the logical choice for follow-on product support. Our repair and overhaul facilities are staffed, maintained and stocked to satisfy turnaround time requirements. These resources allow Moog to provide an unsurpassed level of support to our customers worldwide.

FAST, FLEXIBLE AND RELIABLE SUPPORT SOLUTIONS

To best service the challenges of operators and maintainers in the military aircraft market, Moog offers a variety of support solutions to complement the highly responsive repair and overhaul services we provide for our existing products. These value-added services include:

- Reliability Enhancements/Technology Insertion Aircraft worldwide are flying far beyond their intended design life. As a result, there is high demand for new technologies and reliability improvements to offset the escalating costs of maintaining these aging systems. Moog's highly skilled engineers can apply state of the art technology into aging aircraft systems, resulting in increased reliability, lower operating costs and extended useful life.
- Obsolescence Management Many legacy aircraft platforms have obsolescence issues with parts or suppliers that are no longer in business. Moog engineers have the talent and expertise to solve obsolescence issues and are backed by quick reaction machine shops to get the hardware from drawing to production in time to meet your schedule.
- Depot Partnerships Public/private industry partnerships can serve to improve operational and maintenance efficiencies by mutually sharing the program risks and rewards. Moog's experience in the area of government and industry partnerships will work to the benefit of your organization.
- Repair and Overhaul Support Moog can provide cost-effective alternatives to challenging repair and overhaul issues. Support covers all Moog legacy hardware as well as non-Moog products.

Contact us to learn how our Military Sustainment organization can provide the creative and flexible solutions that best meet your support needs.







LOGISTICS AND FACTORY SERVICE

EAST AURORA REPAIR FACILITY

TORRANCE REPAIR FACILITY



The East Aurora support center provides repair and overhaul services to customers worldwide. The center focuses primarily on the support of precision electrohydraulic and electrohydrostatic actuation products and related control electronics, including primary and secondary flight controls used on modern and legacy aircraft.

The Torrance support center provides repair and overhaul services to customers

worldwide. The center focuses primarily on the support of precision rotary

mechanical and electromechanical actuation products used in high-lift, leading

Moog Aircraft Group East Aurora Operations Plant 4 East Aurora, New York 14052 USA

edge and utility systems of various aircraft.

Cage Code: 9P5N5

Moog Aircraft Group

Torrance Operations

Cage Code: 0ZWK8

USA

20263 Western Avenue Torrance, California 90501

GLOBAL SALES AND SUPPORT

Our regional sales are focused on working with you to understand the specific needs of your organization. Our managers work closely with our customer support team to convey your needs and develop tailored support programs to best address your objectives.

UNITED STATES SUSTAINMENT SUPPORT

Director, Air Force Sustainment Joe Dillsworth Tel: +1 716 687 7039 jdillsworth@moog.com

Director, DLA **Beth Reed** Tel: + 716 504 7496 breed@moog.com

INTERNATIONAL SUPPORT

Regional Business Development Director, Europe **Neil Tranter** Tel: +44 7741 907353 ntranter@moog.com



WOLVERHAMPTON REPAIR FACILITY



The Wolverhampton support center provides repair and overhaul services to customers worldwide. The center focuses primarily on the support of precision rotary mechanical and electrohydraulic products, including primary and secondary flight controls used on modern and legacy aircraft.

Moog Aircraft Group Wolverhampton Operations Valiant Way Wolverhampton, WV9 5GB United Kingdom Cage Code: K0648

TEWKESBURY REPAIR FACILITY



The Tewkesbury support center provides repair and overhaul services to customers worldwide. The center focuses primarily on the support of servovalves and servoactuation sub-systems at both LRU and SRU level applications.

Moog Aircraft Group Tewkesbury Operations Ashchurch, Tewkesbury, Gloucestershire, GL20 8NA United Kingdom Cage Code: U3614

Director, Army Sustainment Philip Wray Tel: +716 309 8658 pwray@moog.com

Director, Navy Sustainment Russ Wainwright Tel: +1 801 976 7269 rwainwright@moog.com

Director, F-35 Sustainment Dave Brodzinski Tel: + 716 432 3916 dbrodzinski@moog.com

Business Unit Director, International Military Sustainment Paul Blunden Tel: +44 7500 530256 pblunden@moog.com

Regional Business Development Director, Asia Ngee Sing Loh Tel: +65 6513 7872 nloh@moog.com

FIGHTERS | TRAINERS

| | Primary | Secondary | Wingfold | Utility | |
|---------------------|----------------|----------------|-----------|-----------|-------------|
| Platform | Flight Control | Flight Control | Actuation | Actuation | Accessories |
| Fighters: | | | | | |
| F-35A | • | • | | | |
| F-35B | • | | | | |
| F-35C | | | | | |
| F/A-18 C/D | • | • | • | | |
| F/A-18 E/F | • | • | • | | |
| F-16 A/B | • | • | | | |
| F-16 C/D | • | • | | | |
| F-15 A/B | • | | | | |
| F-15 C/D | • | | | | |
| F-4 | • | | | • | |
| F-2 | | | | | |
| A-10 | | | | | |
| AMX | | | | | |
| Eurofighter Typhoon | | | | | |
| IDF | | | | | |
| JAS39 | | | | | |
| LCA Tejas | | | | | |
| Tornado | | | | | |
| Trainers: | | | | | |
| T-50 | | | | | |
| Hawk AJT | | | | | |
| M346 | • | | | | |

CARGOS | TANKERS | BOMBERS

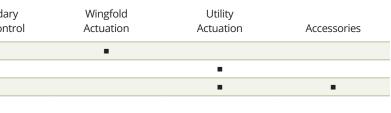
| Platform | Primary Flight Control | Secondary Flight Control | Weapons Bay | Utility Actuation |
|------------|---------------------------|-----------------------------|-------------|----------------------|
| Cargos: | | | | |
| A400M | • | | | |
| C-27J | | | | |
| C-295 | | | | |
| CN235/C295 | | | | |
| XC-2 | | | | |
| Tankers: | | | | |
| KC-10 | • | | | |
| KC-135 | | | | |
| KC-46 | • | | | |
| Bombers: | | | | |
| B-1B | • | | | |
| B-2 | | | | |

SPECIAL MISSION

| Platform | Primary Flight Control | Seconda Flight Con | | |
|----------|---------------------------|-----------------------|--|--|
| EA-18G | | | | |
| EA-6B/A6 | • | | | |
| E-2C | | | | |
| XP-1 | | | | |
| | | | | |

ROTORCRAFT

| Platform | Flight Control | Accumulators | Bladefold Actuation | Hoist Valves | Utility Actuation | Vibration Control | Accessories |
|-------------------------------|----------------|--------------|------------------------|-----------------|----------------------|----------------------|-------------|
| AH-64 Apache | | | | | | | |
| AW-129 | • | | | | | | |
| AW-159 | • | | | | | | |
| CH-47 Chinook/H-46 Sea Knight | | | • | - | | | |
| CH-54/S-64 | | | | | | | |
| H-3/SH-3/UH-3/S-61 | • | | | | | | |
| H-53 Super Stallion | • | | | - | | | - |
| H-60/S-70 | • | - | | | | - | |
| MV/CV-22 | - | | • | | | - | - |
| S-76 | | | | | | - | |
| S-92 | | | | | | - | |
| T129 | • | | | | | | |
| AW609 | - | | | | | | |
| B525 | • | | | | | | |





Moog Inc. East Aurora, New York 716.652-2000 www.moog.com/aircraft



 \mathbb{X}