

COMPANY DATA

HABCO is a leading manufacturer and aftermarket resource providing Support & Test Equipment and Engine Tooling solutions for fixed wing and rotary applications in the commercial and defense aerospace industry. HABCO's products are used to test and maintain aircraft components and systems ensuring operational readiness and safety. HABCO is a licensed tooling supplier for all Pratt & Whitney Canada engines, serves as the exclusive designated tooling supplier for Pratt & Whitney legacy engines, and provides P&W engine tooling for Engine Alliance GP7200. HABCO is also the exclusive aftermarket Ground Support Equipment supplier for Sikorsky Aircraft and an FAA Part 145 Repair Station #5HBR906C.



EQUIPMENT

MACHINE SHOP

Haas VF6ss 4 Axis Vertical Machining
Haas Super Mini Mill 2 Vertical Machining
Haas VF2ss Super Speed Vertical Mill
Haas ST-20Y 4 Axis Mill Turning Center
Haas TL2 CNC 2 Axis Lathe Turning Center
Haas VF11 Vertical Mill
Haas GM2 Gantry Mill
3 Axis CNC Controlled Bed Mill
Victor 1630 Lathe
Bridgeport J Series Knee Mill
K# ProtoTRAK 2 Axis CNC Knee Mill
Millport Surface Grinder
Various metal cutting and forming equipment
Milling capabilities up to 140 inches

FACILITIES

52,000 sq ft	Oak St, Glastonbury, CT
42,500 sq ft	Leggett St, E Hartford, CT
25,000 sq ft	Eastern Park Rd, E Hartford, CT
10,000 sq ft	Czech Republic

CONTACT

HABCO Industries, LLC
172 Oak Street, Glastonbury, CT 06033
860-682-6800 | sales@habco.biz | www.habco.biz

WELDING & FABRICATION DEPARTMENT

Wysong 7-120 Shear
Prima EP 10-30 CNC Press Brake
Weld stations with both MIG and TIG Capability
PlasmaCAM DHC2 Plasma Cutter
Spartan Ironworker
Large Capacity Paint Spray Booth
Power panel and cable assembly tools
Flow Waterjet System Mach 500
Cosen C-510 MNC CNC Band Saw
Shop Sabre Sidekick 10 Plasma Cutter

ELECTRICAL ASSEMBLY AND TEST

Calibration of Pressure Transducers, Digital & Analog Gauges
Calibration of Pressure Switches (Check and Set)
Calibration and Verification of Pressure Relief Valves
Repair, Validation and Calibration of Electronic Air Flow Meters
Validation and Calibration of Temperature Switches
Laser Wire Marker

CERTIFICATIONS

ISO9001:2000 and AS9100D
FAA Certified 14 CFR Part 145 Repair Station, CRS#: 5HBR906C
Soldering: J-STD-001 / Welding: AWS D17.1
17025 compliant, unaccredited (Accreditation in process)
CMMC Level 3 Compliant
Calibrations to ANSI/NCSL Z540-1-1994 and traceable to NIST
Small Business

PRODUCTS & SERVICES

HABCO's products are diverse across the aftermarket and can be categorized in the following product segments:

Engine Tooling – Precision machined components and assemblies, built to OEM drawings or specifications that are mandated by the engine OEM for maintenance or overhaul on their engines. HABCO's engine tooling portfolio covers turbine engines used on both fixed and rotary-wing, commercial and military applications.

Airframe Ground Support Equipment – Whether it is a HABCO design or customer design, these products range from flight line maintenance to overhaul and repair needs and range from maintenance stands to composite repair kits to tire inflation safety cages used for all types of aircraft. Many of HABCO's test equipment covers electrical, electro-mechanical, hydraulic and electronic types of support equipment.

Transportation and Storage Equipment – Products manufactured to move and store critical aircraft products most safely while protecting the product from environmental conditions. HABCO manufactures, distributes, and warehouses engine containers, helicopter blade containers, engine shipping systems, maintenance transport trailers, and engine stands.

Test Stands – Designed and built for component testing, this has been core to HABCO since its inception in 1970. Ranging from airflow and pressure testing to testing fuel cells and many things in between, HABCO has an install base of test stands all over the world at OEMs, end-users and repair operations.

Warehousing and Logistics – With over 75,000 square feet of warehousing on contract in three locations, Habco manages customer-owned assets from receipt, inspection, repair, upgrades, inventory management and asset tracking.

Habco MRO – Certified by the FAA as an approved FAR 145 repair station, Habco has over 350 parts on its capabilities list and provides 100% yield programs consisting of performing test and checks, repairs, modifications, and offering new part replacements.

Service – Through a dedicated service organization, HABCO supports the aftermarket of all of the product families through warehousing, spare part sales, calibration services, repair services and training, HABCO's technicians work around the world providing the customers with a partnership that builds brand loyalty.

LICENSES & LONG-TERM AGREEMENTS

Within its diversified customer and platform base, HABCO has signed multiple licenses and long term agreements that strengthens its position for the foreseeable future. Below is an overview of the agreements that have been executed since 2013.

- 2013:** HABCO signs sole source development LTAA with Sikorsky GSE
- 2015:** HABCO signs license agreement with Pratt & Whitney to supply tooling for all P&W legacy engines
- 2015:** HABCO signs Authorized Repair and Overhaul Agreement with Honeywell for specific GSE
- 2016:** HABCO signs license agreement with Pratt & Whitney Tooling for Engine Alliance
- 2017:** HABCO becomes an authorized licensed supplier of engine tooling for Pratt & Whitney Canada
- 2017:** HABCO signs license for warehouse and logistics for Engine Alliance
- 2017:** HABCO signs LTA with Boeing
- 2017:** HABCO receives FAA Repair Station certification #5HBR906C
- 2018:** HABCO and Sikorsky enter into an exclusive equipment distribution agreement
- 2018:** HABCO signs license agreement with Pratt & Whitney to supply and maintain test equipment on the Geared Turbofan designated with CTE (Component Test Equipment)
- 2019:** HABCO signs warehousing and logistics contract with Pratt & Whitney Military Engines for F135 transportation and storage products
- 2020:** HABCO signs partnering agreement with BEUS s.r.o, in the Czech Republic to expand its global footprint
- 2023:** HABCO signs extension with Sikorsky as the exclusive GSE partner
- 2023:** HABCO signs license agreement with Auxitrol Weston as its exclusive partner in the Americas



Honeywell



Rev. 03/05/2023