



ABOUT US

- > Located in Waco, Texas
- > Extensive international and domestic platform experience
- > Quality processes to ensure highest level of customer satisfaction
- > Certified OEM modification contractor

- > Fully equipped engineering, manufacturing and repair facilities
- > ISO 9001 AS9100 AS9110 certification
- > FAA approved Organization Designation Authority
- > Part 145 Repair Station



FACILITIES

- > Located on Texas state Technical College Airport
- > 8,600 Ft. runway
- > Three widebody hangars
- > Campus wide Quality Assurance
- > 1.1 M Sq. Ft. climate controlled facilities
- > 72,700 Ft² EPA-certified paint hangar
- > Ability to handle wide variety of aircraft
- > On-site customer accomodations
- > 24/7/365 campus security

- > On-site fabrication shop
- > Three on-site campus warehouses
- > Multiple system integration labs
- > On-site cabinet shop







CAPABILITIES

Providing value & integrated solutions to our global customers.

ENGINEERING

- > Systems Engineering
- > Design
- > Flight Sciences
- > Aircraft Systems
- > Specialty EMI/EMC, DO-160, R&M
- > Tech pubs and training
- > Configuration management
- Organization Designation Authorization (ODA)

HANGAR, DOCK & LINE

- > Electrical/avionics modification
- > Structural modification
- > Component removal/installation
- > Maintenance inspections
- > Structural/electrical repairs
- > Recovery and launch
- > Fuel tanks
- > Flight control installation/rigging
- > Engine turns

MANUFACTURING & ASSEMBLY

- > Mechanical assembly
- > Electrical assembly
- > Fab sheet metal & machining
- > Cable/harness assembly
- > Composite fiberglass
- > Cabinet shop
- > Aluminum heat treat
- > Chemical film and finish



M3 EXPERIENCE

Delivering fast & dependable missionization; modernization; and maintenance, repair & overhaul services.

MISSIONIZATION

- > EO/IR surveillance
- > Radar integration
- > Light strike
- > Communication solutions
- > NVIS
- > Self-protection systems
- > Signal intelligence
- > Minotaur system
- > VIP transport
- > Med & casualty evacuation

MODERNIZATION

- > Avionics upgrades
- > Modern Ddigital radar weather radar
- > Structural Life Extension Program (SLEP)
- > T-56 3.5 engine modification
- > NP2000 propeller upgrade
- > DC power upgrade
- > Auxiliary Power Unit (APU) upgrade
- > Generator Control Unit (GCU) upgrade
- > Aircraft rewiring

MRO

- > Programmed Depot Maintenance (PDM)
- > Airworthiness Directives (AD)
- > Service Bulletins (SB)
- > Center Wing Box (CWB) replacement
- > Outer wing replace & refurb
- > Corrosion control and prevention
- > Aircraft paint
- > Standard & non-standard repairs



EXTENSIVE AIRCRAFT MAINTENANCE & MODIFICATION EXPERIENCE FOR OUR GOVERNMENT AND INTERNATIONAL CUSTOMERS

- > A310
- > A340
- > AC-130H
- > AT-802
- > C-130A
- > C-22
- > C-27A
- > C-27J
- > C-5
- > C-9
- > C-12

- > Citation
- > DC-8
- > EC-135
- > EC-18B
- > E-4B
- / L 4D
- > E-6B
- > EC-24A
- > FA-18
- > Falcon 2000S
- > GII-B
- > GII-SP

- > HC-130J
- > KC-135
- > MC-130H
- > 737-700 (BBJ)
- > 747-400
- > 757-200
- > 767
- > 787
- > P-3
- > T-1A
- > UH-60M



FAST. FORWARD.

M3 Capabilities-08172020

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L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers' mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.

