



Federal & Defense Services

# **Aircraft Maintenance & Modernization**

**VSE**  
CORPORATION



VSE Corporation's Federal & Defense Services specializes in

## Maintaining and Extending Lifecycles of Land, Sea & Air Assets

VSE Corporation creates solutions for federal and defense customers to meet readiness requirements for mission critical events. We provide value by extending the life of assets in the face of budget constraints, helping balance readiness vs over-investment in aging assets, and by delivering steady and reliable supply chain and logistics management along with technical support, modernizations, maintenance, repair and overhaul. VSE knows aging assets, securing obsolete parts and modernizing legacy platforms with responsive strategic sourcing.



Greensboro, NC

### Depot Maintenance Facility

#### **Facilities**

- Hangars: 2
- Total Size: 210,000 sqft
- Active Commercial Airport (GSO)
- Runway: Active - 2x 10,000 ft

#### **Accreditations & Capabilities**

- FAA Part 145 Certified
- AS9100D & AS9110C Certified
- Structural / Composite manufacture and repair
- Modification and installation
- On-base services
- On-site engineering



# AIRCRAFT MAINTENANCE AND MODERNIZATION

**VSE Corporations capabilities touch every aspect of an aircraft's life cycle.**

VSE Corporation provides world-class maintenance and modification services from our multi-hangar location in Greensboro, NC as well providing temporary and long-term on-site support at our customers facilities. We offer scheduled / unscheduled maintenance checks; contract field

teams, avionic and structural modifications and upgrades and conversions for government and military aircraft. In addition, VSE Corporation offers full backshop support, including machining, composite repair, and fabrication of aircraft parts and components.

## Products & Services



### Modifications

**Services Include:** Skin Replacement | Passenger to Freighter Conversions | Center Wing Box Overhaul / Replacement | Winglet Modifications and Installations | Avionics Upgrades / Modifications



### Composites

**Services Include:** Bonding (Metal-to-metal, Adv. composites) | Non-Destructive Testing | Sheet Metal Fabrication | Machining | Welding (TIG/MIG) | Tooling / Hydraulics



### Engineering

**Services Include:** Structures Substantiation | Electrical Substantiation | Product Substantiation | Airworthiness Documentation | Regulatory Certification



### Structures

**Services Include:** Repair, fabrication and overhaul of structural and composite components and flight controls | Manufacture a wide variety of structural parts | Machining and sheet metal fabrication shops



### 24 / 7 / 365 Contract Field Teams

**Services Include:** Temporary and long-term support for aircraft technical service worldwide. Flexible deployments of skilled field technicians providing supplemental on-site organizational, intermediate, and depot level support for maintenance, modification, inspections, and repair of various aircraft on-site at operational government locations both in Continental United States (CONUS) and Outside the Continental United States (OCONUS).



### On-Base Services

**Services Include:** Full range of on-base services including organizational and intermediate maintenance, overnight / transient servicing, including inspection, defect rectification, technical log certification and airworthiness release.





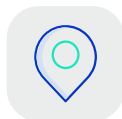
## Contact Us **Today**



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