



Boeing Commercial Modification Center – Victorville, CA

Boeing Advantage

Commercial Modification Center - Victorville, CA (CMC-V)



Strategic location

- Close proximity to LAX and other international hubs
- Predictable weather conditions favorable for airplane storage
- Full U.S. Customs support
- Ability to export aircraft

Accessibility and expertise

- Full-service MRO
- Solutions performed by experienced workforce, backed by the Boeing quality promise
- Fuel and ground support available

Southern California Logistics Airport Features

- Air traffic Tower Hours (06:00 - 20:00)
- Two intercontinental runways:
 - 10,000-foot x 150-foot runway
 - 9,100-foot x 150-foot runway
- U.S. Customs Port of Entry - On Call
- 2,600-acre Foreign Trade Zone (FTZ #243)
- Unrestricted airspace
- Ideal flying weather—VFR 360 days per year (annual rainfall 7 ½ inches)
- 145 acres of concrete aprons
- Full-service fixed-based operator
- Fuel On-site (600,000 gallon and de-fuel 30,000 gallon storage as required)
- Secure, dry high desert parking for 500 aircraft
- Index E ARFF capability
- Security certified per TSA1542
- Hangars and warehouses
- Bonded cargo and refrigerated storage facilities
- 4-minute taxi to terminal
- 2-hour air cargo turnaround



Hangar Specifications

- 90,235 sq ft
- 275 ft deep x 324 ft wide
- 300 ft doors on each end of hangar
- Maximum tail height 88 ft.
- Suitable for all Boeing models
- Wired for Boeing network and VisitorNet
- 30,000 square feet of offices, stockroom, and tool rooms
- Dedicated shipping/receiving area
- TATS controlled area
- Ramp space for multiple aircraft



Facility Overview

The CMC-V location has two equipped hangers that can accommodate all size of aircraft in the Boeing Fleet

Each hanger easily accessible with ample space which allow Aircrafts to move in and out the hangers with ease

676 Hangar:

- Equipped with motorized dog-house
- Fully operation stock room
- Larger enough to house a wide body and narrow body aircraft simultaneously



678 Hangar:

- Suitable for several different configuration to house two wide bodies or one wide body and two narrow bodies with heavy equipment
- Several Tool facilities to accommodate multiple aircrafts in hanger
- Dedicated space for customer's parts and equipment



Full-Service MRO Capabilities

Commercial Modification Center - Victorville provides world-class support

- Engineering On-Call and Planning services
- Perform maintenance
- Perform post ticket modification, maintenance and certification programs
- Configuration control
- Component removal for offsite repair
- Material management
- On-call service
- Aircraft storage
- Modifications
- Paint Capabilities

Boeing-approved MRO Suppliers

The CMC-V facility with Boeing-approved suppliers COMAV, AeroPro, LAUNCH, and International Aerospace Coatings (IAC) provides:

- Storage -Ideal climate, approx. 300 aircraft currently in storage with additional capacity.
- Transition maintenance and modifications
- Paint
- Post-ticket modifications, maintenance, and storage on Boeing aircraft prior to entry into service
- Certification projects developed by Boeing Modification Services (Service Bulletins & major mods)
- Operating under Boeing's Satellite Repair Station



Boeing-approved MRO Suppliers

Integrated MRO Services Vehicle

Boeing CMC-V Contracts

Boeing Management

- Project supervision and management
- QA when work is accomplished under Boeing's FAA or EASA 145 Repair Station
- Manufacturing Engineering (Planning) and technical assistance as needed
- Engineering Support
- Material services
- Tooling support

MRO Repair Station

- Work accomplished under Boeing's Repair Station (FAA and EASA Certified)
- Project management and QA
- Touch labor and technical leads
- Hangar facilities or utilize Boeing facility

Hangar Facilities

- Include Space for aircraft storage, maintenance, office space, Ramp space and repair, along with related support services

Commercial Modification Center Victorville, CA (CMC-V)

The Commercial Modification Center operates under Boeing's FAA Repair Station License and our MRO partner COMAV and LAUNCH:

- Perform post ticket modification, maintenance and certification programs
- Perform maintenance
- Dedicated concrete ramp space for Boeing Aircraft transition Services
- Two hangars with capacity to accommodate wide body and narrow body aircraft.
- On-site office facility for customers with direct Boeing network access available
- Storage programs
- Southern California Logistics Airport Victorville, CA, conveniently located between Los Angeles and Las Vegas
 - Ideal climate for long term storage
 - Full US Customs support as required
 - Ability to export aircraft
 - Fuel and ground support available

Boeing-Approved MRO Paint Supplier

International Aerospace Coatings - IAC

Built in 2007, the facility is AS9100-certified.

The Victorville location can house up to two (2) 747-400s simultaneously and is equipped with environmental and airflow controls. The additional two-bay 757-capable facility is equipped with fire suppression, environmental controls, and filtered air movement for added safety and the highest quality exterior finishes.

IAC is approved and utilized by Boeing Production for aircraft painting.



CMC-V Sample Work History

• 787-8/9/10:

- VIASAT system provisioning, VIASAT system software upload, VIASAT system testing –12 AC
 - Installation SATCOM Antenna- Connectivity mods –12 AC
 - Various reliability improvement service bulletin packages –28 AC
 - Lavatory Modification – 1 AC

• 737:

- Preparation for Active Storage for up to 180 Days in Accordance with Boeing Aircraft Maintenance Manual – 1 ASA AC
- Storage and maintenance 7 Day cycle to 180 Days cycle in Accordance with Boeing Aircraft Maintenance Manual – 1 ASA AC
- Returning Aircraft back to serviceable condition in Accordance with Boeing Aircraft Maintenance Manual – 1 ASA AC

• 747

- Engine remove and installation –2 AC
- Cargo Mod Main deck lower forward lower Aft cargo - 2 AC
- Storage, Engine Runs, Software, service bulletin packages – 2 AC

• 777

- Center Tank Inspection –11 AC and Storage UAL 2AC
- Engine Cowls and Thrust reversers – 52AC
- Preparation for delivery and Engine associated assemblies



Commercial Modification Center

Victorville, CA (CMC-V)



SPECIALTIES ACROSS BOEING PLATFORMS

Aircraft transition services
Aircraft modifications – Interiors, Avionics, AP&S etc.
Maintenance and certification

Assistance in aircraft transition and sale
Airframe, avionic and interior component removals
Airplane storage
Heavy Checks

Commercial Modification Center-Victorville, Repair Station Certifications

Certificate Applicability Chart REV 21 as of 5/1/2025

CERTIFICATE SITE	FAA USA BAC196&L	FAA USA BAC06&L	FAA USA BAC26&L	FAA USA BAC36&L	EASA Europe EASA 145-4272	EASA Europe EASA 145-6561	EASA Europe EASA 145-6532	UK CAA United Kingdom	BCAA Bermuda BDA/AMO/155	TCCA Canada	ANAC Brazil 1398-414ANAC IB-627	ANAC Argentina 11-30-25	CAA/C China F00100.009	CAA/C China F00100.006	CAA/T Thailand 60/22671	DGAC Chile No. E. 582-1	DGAC Chile No. E. 582-2	DGCA India IND-FAMO.000000018	JCAB Japan No. 148	QCAA Qatar QCAA/FAMO/129	UAE GCAA UAE 145-1176				
Certificate Expiration Date	N/A	N/A	N/A	N/A	07-31-26	06-30-26	06-15-26	03-12-26	06-24-26	06-24-26	04-30-27	N/A	11-30-25	01-31-26	12-31-26	12-31-26	08-20-27	05-23-25	05-23-25	05-23-25	01-24-26	03-30-27	N/A	N/A	
Regulatory Familiarization Courses Commercial Modification Center - Victorville (CMC-VI)	76839	76839	76839	76839	82769	82769	82769	85355	85355	85355	82772	82770	82736	82685	75320	75320	82786	82771	82771	82771	N/A	TR011606	82759	82698	

Limited Ratings

Rating	Manufacturer	Make/Model	Limitations
Airframe	Boeing	787 777 747 767	None
	<ul style="list-style-type: none"> CFM International General Electric Pratt and Whitney Rolls Royce BMW-Rolls Royce <ul style="list-style-type: none"> CFM-56-2A, -3, and -7 Series Excludes CF6-50E, -80A, and -80C Series Excludes GE90 Series, GEnx Series JT8D Series JT9D Series PW 2000 Series PW 4000 Series RB-211 Series, Trent 1000 Series BR715 Series 		<ul style="list-style-type: none"> Excludes Overhaul

World-Class Support Backed By the OEM

Commercial Modification Center – Victorville, CA

Commercial Modification Center provides industry-leading MRO support backed by the quality and knowledge of Boeing



Ensured regulatory compliance



Strategically located in Victorville, CA with a local US Customs office, and modern equipment and facilities



Dedicated professionals with 20+ years of aircraft maintenance experience



Industry-leading customer service with the commitment to continued excellence that is fully backed by the Boeing Company

Contacts

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