

# RMD Engineering & Consulting Services, LLC

Airframe structures · Materials · Composite non-destructive inspection

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## CORE COMPETENCIES

### Airframe Structural Design, Analysis & Testing

- Load path development and margin analysis
- Static and dynamic structural testing
- Instrumentation strategy & test-plan support

### Materials Selection & Testing

- Metallic and non-metallic material trade studies
- Mechanical and physical property testing
- Coupon-through-component evaluation

### Composite NDI & Repair

- Non-destructive inspection planning
- Damage assessment & repair engineering
- Documentation for review authorities

### Technical Documentation & Reviews

- Test plans, analytical & feasibility reports
- PDR / CDR review packages
- Independent technical review

## DIFFERENTIATORS

- 35+ years of NAVAIR experience supporting Navy high-performance target systems
- California-licensed Professional Engineer (PE)
- Flight-clearance discipline applied to every deliverable
- ITAR-aware handling of export-controlled aerospace work
- Direct principal engagement — no hand-offs

## PAST PERFORMANCE DOMAINS

- High-performance unmanned and target airframe systems
- Metallic and composite airframe structural evaluations
- Program milestone technical review packages for DoD stakeholders

## COMPANY DATA

**Legal name:** RMD Engineering & Consulting Services, LLC

**Phone:** (805) 270-5938

**Business type:** Small business — engineering services

**NAICS 541330:** Engineering Services

**Location:** Ventura County, California, USA

**Web:** [rmdecs.com](http://rmdecs.com)

**Export posture:** ITAR-aware; U.S. persons only

**NAICS 541712:** R&D — Physical, Engineering, Life Sciences