

# M-TURRET

Improves Reliability & Maintainability For the AH-64 Apache

**MODERNIZED TURRET** 

LOCKHEED MARTIN

# M-TURRET

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## MODERNIZED TURRET

- Replaces the legacy Target Acquisition Designation Sight (TADS) system turret assembly as the structure that interfaces with the Apache aircraft and houses the M-TADS/PNVS sensors
- Houses the motors that drive the azimuth and elevation movement of the sensors
- Provides reliability and maintainability improvements, resulting in operation and support cost savings of more than \$500 million over the life of the Apache
- Provides performance improvements that help the pilot track targets more effectively and mitigate the effects of aircraft vibration on the M-TADS/PNVS system

### **FFATURES**

- Improves slew rate performance
- · Reduces effects of vibration on the system
- · Improves reliability and maintainability
- Significantly reduces operations and support costs

### CONTACT INFORMATION

U.S. Business Development: 407-356-8727 | 8657 International Business Development: +1-407-356-6086 | 0222 | 5896 www.lockheedmartin.com/mtads



