M-TURRET

MODERNIZED TURRET

Improves Reliability & Maintainability
For the AH-64 Apache

LOCKHEED MARTIN
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

FEATURES

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

CONTACT INFORMATION

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