



LOCKHEED MARTIN

We never forget who we're working forTM

MLRS®
Multiple Launch Rocket System®





“Proven Fire Support Solutions”

MLRS®

The Multiple Launch Rocket System® launcher is designed and produced by Lockheed Martin Missiles and Fire Control for the U.S. Army, as well as the armies of several allied nations. MLRS is a highly mobile, automatic system that fires surface-to-surface rockets and missiles from the M270, M270A1 and HIMARS® platforms. MLRS launchers successfully fired MLRS rockets and ATACMS® during Desert Storm and Operation Iraqi Freedom.



Family of Munitions:

The MLRS Family of Munitions (MFOM) meets the complete Army requirement for tactical and operational support. The MFOM includes:

- **Extended-Range M26A1/A2 Rocket (ERR)** - Developed in the early 1990's the M26A1/A2 is based on the basic M26 with a maximum range of 28 miles (45+km).
- **AT2 (Made in Germany)** - 28 antitank mines per rocket.
- **Reduced Range Practice Rocket (RRPR)** - With a range of 8-15 kilometers, the RRPR allows safe, realistic MLRS live fire training.
- **Guided MLRS™M30** - Currently in low rate production, GMLRS™ is a Future Force system that supports early entry, counterattack and interim forces. GMLRS incorporates a Global Positioning System-aided inertial guidance package integrated on a product improved rocket body. Additionally, small canards on the Guided Rocket nose will add basic maneuverability to further enhance the accuracy of the system and extend the range to greater than 43 miles (70 km).
- **Guided Unitary™** integrates a 196-pound unitary warhead into the GMLRS giving battlefield commanders the ability to attack targets up to 70 kilometers away with high precision. Currently in FRP1, the program is being accelerated to meet an urgent need statement that was approved Jan 2005. The first 498 rockets were delivered to the U.S. Army in 2005. The Guided Unitary System is now combat proven.
- **ATACMS Block IA** - Using an improved guided package with GPS, the Block IA increases the missile range to over 186 miles (300 km). Currently in production for international customers.
- **ATACMS Unitary** - The Unitary integrates a government furnished unitary warhead with a Block IA missile to attack high-payoff, time sensitive targets with limited collateral damage.

Munitions in development:

Guided Unitary™ MLRS

Leverages the Guided MLRS experience and investment to integrate a unitary warhead with a multi-mode fuze to provide increased precision and lethality with reduced collateral damage.

Guided Cargo Round - The next generation munition system, guided cargo will destroy stationary or moving high-payoff targets.

Lockheed Martin Corporation
Missiles and Fire Control
Business Development
Phone: (407) 356-4464
Fax: (407) 356-7199