

# Premier Propulsion Provider for the U.S. Army



## PROTECTING WHAT WE VALUE MOST

Aerojet Rocketdyne provides innovative power and propulsion to help protect our nation's most valuable assets across multiple domains – sea, air, land and space. We are the only domestic provider of solid, liquid, electric and air-breathing propulsion.

Our reliable propulsion is a key enabler for both current and future defense missions. By developing advanced technology and employing modern manufacturing techniques, Aerojet Rocketdyne products continue to enhance the performance and efficiency of the U.S. Army's strategic and tactical missile programs.

For more than 80 years, we've supported the Army in its mission to be the most lethal and capable ground combat force in history. This has been proven in multiple conflicts, across a broad spectrum of operations, in various locations around the world. Our team is committed to serving the needs of soldiers and to supporting our nation's defense.



# LEADING DEVELOPER AND PRODUCER OF ADVANCED ENERGETICS

## ROCKET MOTORS

Army Tactical Missile System (ATACMS)  
Guided Multiple Launch Rocket System (GMLRS)  
Javelin  
HAWK  
Patriot PAC-2  
Patriot PAC-3 Attitude Control Motor (ACM)

Patriot PAC-3 Solid Rocket Motor (SRM)  
Patriot PAC-3 Missile Segment Enhancement (MSE)  
Patriot PAC-3 Lethality Enhancer (LE)  
Stinger  
Terminal High Altitude Area Defense (THAAD)  
Controllable Thrust Propulsion

## WARHEADS AND AMMUNITION

TOW 2A  
TOW 2B  
M829A4  
PGU-14B

## TECHNOLOGIES

Industry Leading Additive Manufacturing  
Insensitive Munitions  
Composite Cases  
Specialty Metals  
Kinetic Energy Devices  
Extreme Environment Power Generation  
Alternate High Performance Propellant  
Air Breathing Solid Fuel Ramjet  
Rotating Detonation Engines



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