

# PREMIER PROPULSION PROVIDER FOR THE U.S. ARMY

Leading developer and producer of advanced energetics

For decades we've supported the Army in its mission to deploy, fight and win our nation's wars.

## POWERING DEFENSE TO PROTECT WHAT WE VALUE MOST

L3Harris provides innovative power and propulsion to help our nation, warfighters and allies across multiple domains – sea, air, land and space. We provide a broad range of propulsion including solid, liquid, air-breathing and electric.

Our reliable propulsion is a key enabler for both current and future defense missions. By developing advanced technology and employing modern manufacturing techniques, L3Harris products continue to enhance the performance and efficiency of

the U.S. Army's missile programs. This has been proven in multiple conflicts, across a broad spectrum of operations and in various locations around the world.

Our team is committed to serving the needs of soldiers and powering our nation's defense.



The appearance of U.S. Department of Defense visual information does not imply or constitute DOD endorsement.



**PROVEN PROPULSION.  
FUELED BY INNOVATION.**

- > Top: GMLRS
- > Middle: PAC-3
- > Bottom Right: Abrams Tank
- > Bottom Left: Javelin<sup>®</sup>



## ROCKET MOTORS

- > Army Tactical Missile System (ATACMS)
- > Guided Multiple Launch Rocket System (GMLRS)
- > Javelin®
- > Guidance Enhanced Missile – Tactical (GEM-T)
- > PATRIOT PAC-3 Attitude Control Motor (ACM)
- > PATRIOT PAC-3 Missile Segment Enhancement (MSE)
- > PATRIOT PAC-3 Lethality Enhancer (LE)
- > Stinger
- > Terminal High Altitude Area Defense (THAAD)

## WARHEADS AND AMMUNITION

- > TOW 2A
- > TOW 2B
- > M829A4 (armor-piercing components for the M1 Abrams tank)

## TECHNOLOGIES

- > Industry leading additive manufacturing
- > Insensitive munitions
- > Composite cases
- > Specialty metals
- > Kinetic energy devices
- > Alternate high performance propellant
- > Rotating detonation engines
- > Controllable thrust propulsion

## RAMJET/SCRAMJET ENGINES

- > Liquid and solid fuel ramjets
- > Dual-mode ramjets/scramjets



- > Top: GMLRS
- > Middle: THAAD
- > Left: Stinger

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### Premier Propulsion for the U.S. Army

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L3Harris Technologies is the Trusted Disruptor in the defense industry. With customers' mission-critical needs always in mind, our employees deliver end-to-end technology solutions connecting the space, air, land, sea and cyber domains in the interest of national security. Visit [L3Harris.com](https://www.l3harris.com) for more information.



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