



FURY®

Textron Systems' Fury precision guided weapon provides a strike capability against static and moving soft or vehicle targets. The small, lightweight glide weapon is designed for carriage on platforms ranging from small unmanned aerial systems to Class IV unmanned area systems and light attack aircraft. Fury utilizes Semi-Active Laser (SAL) and GPS guidance, proven in testing to be accurate within one meter of a designated target.

TEXTRON Systems

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PRECISION GUIDED WEAPON

CHARACTERISTICS & BENEFITS



Gross Weight (lb)
13 lbs (<6 kg)



Dimensions
27 in length, 3 in diameter
(68 cm length, 7 cm diameter)



Guidance System
SAASM GPS/INS with
Semi-Active Laser Seeker,
360° engagement



Components
Tri-Mode Fuze



Fury is a small, lightweight glide weapon designed for and integrated onto tactical unmanned aircraft system (TUAS) platforms, including the Textron Systems Unmanned Systems Shadow® and Shadow M2.

The weapon utilizes advanced technologies including GPS guidance with SAL terminal seeker and a mature warhead equipped with tri-mode fuzing for optimized engagement against a range of stationary and moving targets. The system delivers optimal effects against personnel in the open and vehicle targets up to lightly-armored vehicles. Fury provides optimal engagement range and precision to engage static and moving targets. The weapon provides off-axis strike capability to augment the existing Intelligence, Surveillance and Reconnaissance (ISR) to allow manned and unmanned aircraft systems to engage targets while eliminating the need to come off station or call in other armed platforms. Fury is the ideal weapon for enhancing the UAS mission.

Fury is designed with common interfaces, making it a platform-agnostic weapon system. In addition to applications on TUAS platforms, it can be integrated onto fixed-wing platforms, such as Light Attack Aircraft, and Class IV UAS platforms. Fury can be carried as a single-carried pylon mount or a multi-carriage rack that utilizes already integrated rail mounts for low-cost and rapid integration. The weapon has been designed to minimize the drag and weight impact on the platform in comparison to larger weapon options to optimize the platform and mission performance.

Fury provides a new capability for TUAS to Class IV platforms, augmenting the existing ISR mission with an asymmetric warfare strike asset. The weapon's reliable precision and lethal effects provides an ideal capability to complement fielded options on larger platforms.



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