

THE VALUE OF PERFORMANCE.

NORTHROP GRUMMAN

Hatchet

Miniature Precision Strike Weapon

Munitions designed for armed light aircraft must be small enough and lightweight enough to maintain the aircraft's basic endurance and combat radius. At the same time, they must be effective against a broad set of moving and stationary ground targets. Armed light aircraft carrying a deep magazine of miniature precision strike weapons can achieve special operation objectives with great mission flexibility and reduced sortie costs.

The Hatchet Advantage

The Hatchet miniature precision strike weapon is the result of years of multi-functional system trades. Hatchet's unique externally-deployed aerodynamic surfaces provide an unparalleled efficiency in compressed carriage for light aircraft. Compressed carriage supports a variety of low-drag launcher designs. Hatchet, when employed from an MMCLT (Multiple Missile Common Launch Tube), will triple the precision guided munition load-out of Special Operations AC-130 aircraft.

The heart of Hatchet's effectiveness is its enhanced lethality warhead. It comprises more than half of the glide weapon's weight. Hatchet achieves high lethality by closely and adaptively coupling its warhead effects on a particular target with an innovative terminal guidance design.

Facts At A Glance

Guidance Options Include:

GPS/INS Midcourse and Terminal

GPS/INS Midcourse / Semi-Active Laser Terminal

GPS/INS Midcourse / EO/IR Terminal

GPS/INS Midcourse / Other Terminal

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