



RP Advanced Mobile Systems (RPAMS) primarily exists to support the Department of Defense and Law Enforcement Agencies by designing advanced tactical mobility platforms and effective lightweight response systems.



It is of the utmost importance for our company to reflect excellence in all of our innovative products. Our vehicles and armor are designed to ensure that U.S. soldiers and law enforcement agents possess the speed, agility and protection necessary to successfully engage and overcome current challenges.



RP Advanced is part of the NWUAV family of companies, located in McMinnville Oregon.

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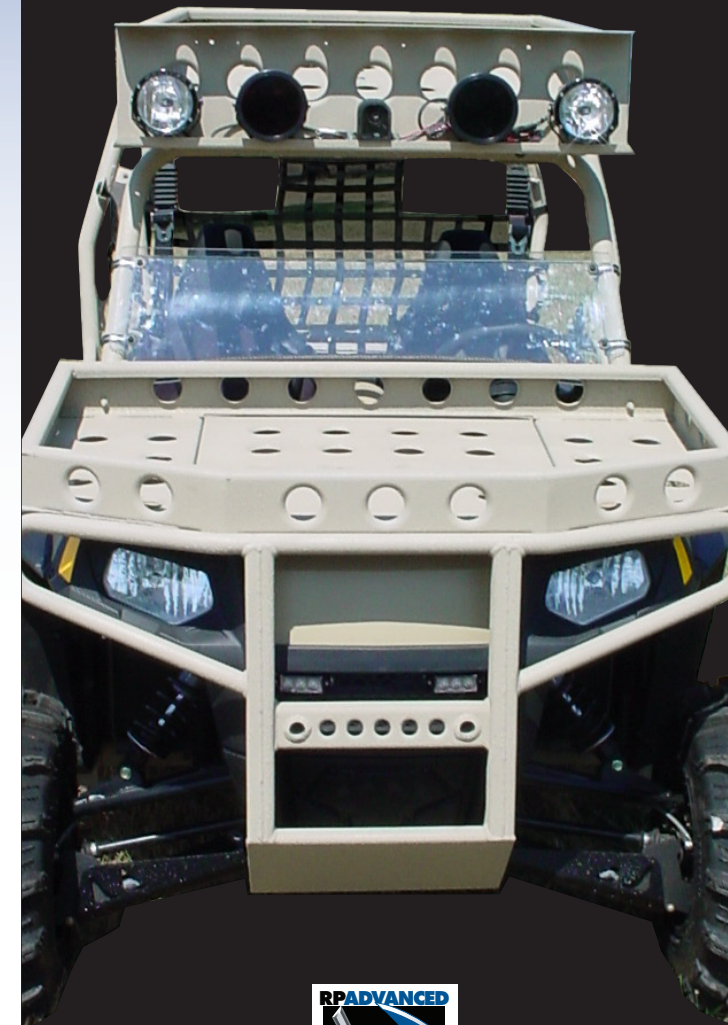
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STRIKE RAZOR



STRIKE RAZOR Light Tactical All Terrain Vehicles (LTATV)



StrikeRazor

U.S. warriors and agents often face a surreptitious enemy. The unconventional operational environment U.S. forces currently contend with have generated a real need for innovative, lightweight mobility systems capable of meeting these unique threats. To ensure that U.S. forces possess advantages in speed, agility and the force response necessary to successfully engage and overcome on today's battlefields and borders, RP Advanced Mobile Systems (RPAMS) developed the lightweight, high performance Strike Razor.



DoD photo



StrikeRazor SAR

Strike Razor is a four-seat (side x side) vehicle powered by a 760cc EFI twin-cylinder HO powerplant. Strike Razor possesses a reduced vertical profile as well as only 60.5 inches width to allow for Special Operations aircraft carriage and deployment. The exceptional aspect of this platform is the installation of any number of unique systems to include optronics and weapons suites. This cost-effective vehicle system allows agents/warriors to conduct all-weather missions in a 24/7 day/night environment.



DoD photo

SPECIFICATIONS

Razor is built on the Polaris Defense RZR-4 platform. The standard RP Razor is equipped with the following:

- 800cc EFI lateral twin cylinder H.O.
- Keyless ignition
- Selectable 2X2 and 4X4 High/Low/Neutral/Reverse AWD drivetrains
- Driver tunable suspension with preload, compression dampening and rebound (Fox or ELKA).
- Multi-purpose flatbed with silent ride restraints
- Dual lateral personnel standoff rocksliders
- Forward hood cargo system with integrated protective brushguard/bumper
- Rear bench seating for 2
- Minimal profile for internal aerial transport, i.e CH-47, CV-22
- Impact/wear/thermal resistant surface coating with multiple color options
- Reliable powerplants for speed, climbing and payloads
- Ability to operate in all environmental conditions
- Ability to operate in temperature ranges from -25° F to 120° F

ADDITIONAL VEHICLE OPTIONS INCLUDE:

- Selectable black-out lighting
- 12 volt primary electrical system with 24 volt accessory outlets (military)
- Underbody protection
- Multi-directional tires with run flat capability
- Universal gun mount
- Half windshield/mirrors
- Warn recovery winch system
- Rear facing seats
- IR Fuego Illuminators with FLIR Pathfinder driving/surveillance system
- Baja design HID supplemental lighting
- Tire Balls mounted in beadloc Diablo wheels
- Safety equipment to include portable 12vdc compressor
- Roof cargo system



Rear facing seat and litter carriage.



Enhanced cargo, suspension and stealth exhaust system.



Universal weapons mounting.

