

LAND

RIPSAW[®] M5

GROUND ROBOTIC VEHICLE

EXTREME MOBILITY, DECISIVE LETHALITY...WINGMAN READY

Bringing together speed of innovation and proven program execution, the RIPSAW M5 is ready for the fight. The M5 offers a low risk schedule, proven safety certifications and leverages multiple years of successful unmanned system and robotics integration at the tactical edge. Our service and support teams are committed to providing mission readiness and safety anytime, anywhere. The M5 is your multi-mission wingman, purpose-built to support and disrupt the battlefield now.



TEXTRON Systems

MULTI-DOMAIN

MISSION AGILITY



RIPSAW M5 is the 5th generation of RIPSAW providing speed, mobility and unmanned capability. The M5 can silently maneuver and keep pace with the current and future maneuver forces, pushing capabilities beyond the human formation. Designed with an open architecture and a flat deck to accommodate a variety of payloads, the M5 can be tailored for your mission.

M5



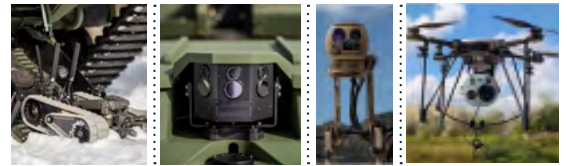
ROUTE CLEARANCE/BREACHING

- > Mine Plow
- > IED Defeat Roller
- > Mine Clearing Line Charge (MICLIC)



WEAPON SYSTEMS

- > Medium Caliber Cannon
- > CROWS-Javelin
- > Counter-UAS



REAL TIME SITUATIONAL AWARENESS (RTSA) SYSTEMS

- > Integrated Teledyne FLIR Technology
 - > SUMIT360™ 360 degree Situational Awareness Suite with Artificial Intelligence
 - > Marsupial Unmanned Ground Vehicle (MUGV)
 - > Optionally tethered R80D SkyRaider™ unmanned aircraft system
 - > TacFLIR® 280-HDEP Medium Range HD Multi-Spectral Surveillance System

SPECIFICATIONS



COMBAT WEIGHT
M5-M | 10.5 t



DRIVETRAIN
M5-M | Diesel, hybrid electric



SPEED
M5-M | 25 mph



DIMENSIONS (LxWxH)
M5-M | 234x105x59.5 in



PAYLOAD CAPACITY
M5-M | 8,000 lb

KEY FEATURES

- > Proven robotic control and interfaces
- > Hardened wireless connection
- > Scalable/configurable armor, suspension and final drives
- > Field modularity based on mission
- > Open architecture
- > Teledyne FLIR 360-degree perception technology
- > Modular flat deck

CONTACT US

+1.800.655.2616
Hunt Valley, MD

TextronSystems.com



**SCAN FOR
PRODUCT DETAILS**

