

PATRIOT³
ELEVATED TACTICS

MARS
MOBILE ADJUSTABLE RAMP SYSTEM



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MARS (Mobile Adjustable Ramp System) sets the world standard for elevated tactical entry and rescue systems. Its dual, side-by-side hydraulic ramps allow simultaneous elevated access at varying heights, providing an enormous advantage to police, military and anti-terror forces. The MARS has proven itself in many real-world police and military missions to include; emergency evacuations, dynamic entries and tubular assaults.

The MER provides an additional 48" of linear deck surface to the end of each extension ramp. This offers the MARS ramps an 80" breaching capability. In addition, the MER can be pivoted to provide a semi-level surface throughout the entire motion of the MARS ramps.

- DUAL EXTENDABLE RAMPS
- SAFETY RAILING SYSTEM
- REAR ACCESS LADDERS
- SYSTEM REMOVAL JACKS
- OPTIONAL RDD CONFIGURATION

The MARS features dual independently operated ramps that permit simultaneous, multi-story entry. Each ramp features an internally stowed extension allowing for maximum reach and vehicle front-end clearance. The MARS is capable of reaching max height with full extension in less than 10 seconds.

The MARS is built primarily from aircraft grade aluminum, high strength steel and stainless steel fasteners. All aluminum components are anodized and all mild steel components are powder coated for superior corrosion and weathering resistance. The MARS ramp surface is constructed from slip resistant GripStrut Safety Grating that exceeds US Federal Spec RRG-1602A requirements.

