

RG-33 SOCOM ARMORED UTILITY VARIANT (AUV)



RG-33 SOCOM Armored Utility Variant (AUV)

The BAE Systems RG-33 Special Operations Command (SOCOM) Armored Utility Variant (AUV) MRAP is a modified Commercial Off-The-Shelf vehicle designed from the ground up to reduce casualties and increase survivability for personnel subjected to mine explosions, improvised explosive device (IED) detonations and small arms fire.

The RG-33 SOCOM AUV provides 12,000 pound cargo payload and 36,000 pound towing capability to enhance SOCOM operations. Large ballistic windows provide excellent situational awareness and multiple access points allow for rapid entry and egress of the crew. In addition, the vehicle features an Automatic Fire Suppression System (AFSS) and a combat-proven, V-shaped hull that provides superior blast protection against symmetrical, asymmetrical and unconventional explosive hazards.

The highly survivable RG-33 platform is backed by our world-class flexible manufacturing network and by our full spectrum of engineering and logistics services.

Modularity–Adaptable to multiple missions.

Survivability–Protection against Anti-Tank mines, IEDs, overhead blasts and ballistic threats.

Transportability–Transportable by land, rail, sea and air.



Specifications

Gross vehicle weight	74,000 lbs
Payload (GVWR-CW)	15,637 lbs
Configuration type	6x6
Personnel capacity	4
Engine	600 hp
Speed	64 mph
Turning diameter (curb to curb)	93 ft
Slope	60%
Overall length	348 inches
Width	109 inches
Height	112 inches
Ground clearance	14 inches

Vehicle weights and dimensions subject to vehicle configuration at time of publication which includes, but is not limited to, ECPs and GFE.



BAE Systems, Inc.

Land & Armaments

www.baesystems.com

For more information contact

Land.Armaments@baesystems.com

Disclaimer and copyright

This document gives only a general description of products and services and except where expressly provided otherwise shall not form part of any contract. From time to time, changes may be made in the products or conditions of supply.

© 2011 BAE SYSTEMS. All rights reserved.

Approved for Public Release, Distribution Unlimited,
BAE Systems Communication Department, 2011

BAE SYSTEMS is a registered trade mark of BAE Systems plc.

09.11.MSD