Helmet Hardtops



Mid

If you need additional cargo room our Mid is the ideal

solution. This has been developed for operations involving expanded payload requirements. With 18.5 inches of additional cargo head room compared to our Standard Top. The Mid is popular as a maintenance contact and supply replenishing vehicle. The rear doors have a maximum cargo access opening of 51.5 inches by 59.82 inches.

- Permanent Solution to Canvas
- Secured Cargo Space
- Ideal Cargo Area Size



General Description

Our streamlined design features over 9 inches of additional headroom in comparison to canvas tops. In the field, this space allows ample clearance for secondary helmet equipment.

In addition, soldiers appreciate the enhanced interior environment, with far superior protection from water and dust along with reduced road noise.

Our design allows for easy installation and removal. Amtech's simplistic mounting system uses a basic angle bracket system designed to allow rapid installation with minimum vehicle preparation. The Helmet Hardtop[®] has been designed to be mounted on the HMMWV at unit-level shops.

The rear hatch access door is lockable and when our personnel doors are utilized, the complete HMMWV can be secured. To provide additional secured storage, we offer optional, secured equipment compartments accessible from the outside of the vehicle and either side of the top.

Specifications

Top Dimensions

Length:	122.5 inches
Width:	85 inches
Height:	50.5 inches
Weight:	480 lbs.
Inside clearance over Cargo Bed:	60 inches

Crated Dimensions

Length:	133.5 inches
Width:	91.5 inches
Height:	48 inches
Weight:	997 lbs.

C-130 transportable

- 500 lb capacity on ribbed & reinforced roof
- Amtech Cage Code is 0C8U3
- Hardtop will fit hard & soft doors
- Antennas are not provided
- Hardtop is reinforced for antenna mounts
- Camo paint is available upon request

Features

- Standard fiberglass shelter
- EMI shielding is available
- Hard points are available
- Cost effective upgrade from canvas
- Secure storage
- Lockable compartments
- Lockable back door
- Additional headroom compared to canvas tops
- Desert Tan or Woodland OD Green
- CARC finish are available as an option
- Optional AC for electronics
- Optional roof rack is available

Custom Development

Amtech Corporation's Military Products division has been providing custom solutions to satisfy new requirements emanating from new technologies. Major defense contractors have called upon Amtech engineers to design vehicle tops that protect a variety of systems used by Soldiers and Marines. Amtech Military Products are used in numerous programs including PROPHET, CESAS, CONDOR, TPCS, and BCOTM.

Custom Helmet Hardtops®

Custom engineered non-ballistic Helmet Hardtops can be designed specifically for a program's unique requirements. Sensitive electronic equipment is protected from rain and dust, optional air conditioning reduces heat stresses on the equipment, and the Aberdeen tested tops allow for installation of major antenna arrays, up to 500 lbs., without degrading the environmental effectiveness of the top.