

# HMMWV Hood

- Cracks on hood start small and over time stretch across the hood.
- Cracks repaired using fiberglass kits do not provide the strength to eliminate future cracks.

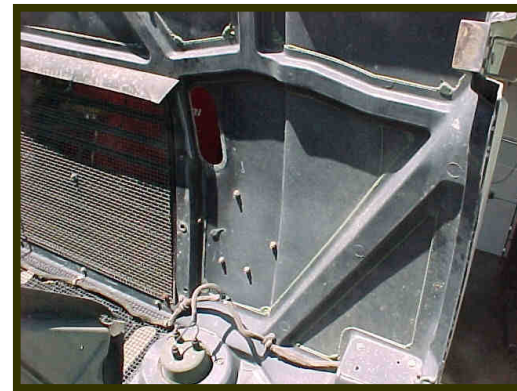


# Hood replacement is time consuming and does not prevent future cracking

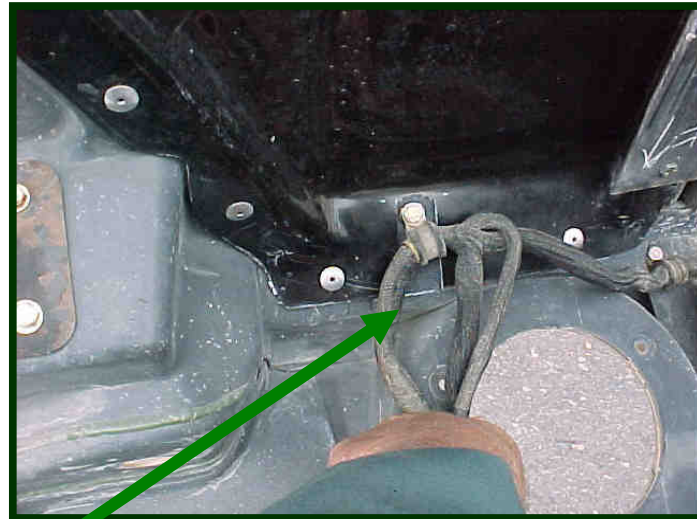


# Why use HMMWV Vehicle Kit

- The problem arose as mission requirements expanded and soldiers stand on the hood to erect / cover vehicles and equipment with camouflage netting, or by uploading personal equipment on the hood.
- Replacement panel adds strength which prevents future cracks.



# Designed for easy installation



Panel has cut out for headlight wiring harness

# Hood with Reinforcement

- This vehicle received the reinforcement panel and was tested for 8 months. No cracks are evident
- Kit includes
- 2ea panels with VHB (Very High Bond) tape applied, pop rivets
- Kit installation in less than 1 hour.
- Preparation under the hood, by cleaning with any standard degreaser – such as Simple Green

