HUMVEE



2-CT™ AMBULANCE

U.S. MILITARY DESIGNATION: HMMWV M997A3 AMBULANCE

Rugged and resilient, the 2-CT™ Ambulance is an ambulance configuration of the HUMVEE family. Equipped with advanced armor protection, this combat ambulance is built to reliably transport causalities from the battlefield to medical aid stations.

Capable of transporting up to four litter patients, eight ambulatory patients—or a combination of both—as well as medical personnel, equipment and a driver, the ambulance is dependable in the face of danger.

RUGGED & RESILIENT MEDICAL TRANSPORTATION

Crew Safety & Comfort
Off-Road Mobility
Transportability



2-CT™ AMBULANCE









GVW

12,100 lb. (1,792 kg)

PAYLOAD

USA

3,010 lb. (1,460.13 kg)

MOBILITY

48.8° angle of approach

39° angle of departure

25° ramp breakover angle

12 in. (30.5 cm) vertical step

37 x 12.5R-16.5 tires

30 in. (76 cm) deep water fording;

60 in. (152 cm) w/kit

ELECTRICAL

Dual Voltage 14V/28V

POWERTRAIN

4-speed automatic transmission

2-speed transfer case, ratios: high - 1:1, low - 2.72:1

Hypoid front & rear differentials; 3.08:1 ratio

V8, 6.5L turbocharged diesel engine

190 hp (142 KW) @ 3,400 rpm

380 lb-ft (515 N·m) @ 1,700 rpm torque

25 gal. (95 L) fuel capacity

Crew Safety & Comfort

Advanced armor protection.

Can be equipped with a Gas-Particulate Filter Unit (GPFU) to support patients wearing protective masks in a nuclear, biological or chemical (NBC) environment.

Equipped with air conditioning system.

Off-Road Mobility

Fully-loaded ambulance can climb road grades as steep as 60% and traverse a side slope of up to 40%.

Rugged cross-country terrain in any weather condition.

Transportability

Air-transportable and droppable; can be sling-loaded via helicopter.

Photo Credits:

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