# HUMVEE



Built to operate at isolated locations all over the world, the 2-CT™ Ambulance-i is ready to respond to medical emergencies in extreme environmental conditions.

The ambulance features aluminum panels riveted and bonded to a high-strength aluminum alloy frame, and is capable of transporting up

to four litter patients, six ambulatory patients or a combination of both—as well as medical personnel, equipment and a driver.

Fitted with heating and air conditioning systems, as well as medical oxygen equipment, this ambulance reliably transports casualties from the battlefield to medical aid stations.

RUGGED

MEDICAL TRANSPORTATION

Crew Comfort
Off-Road Mobility
Transportability



# 2-CT™ AMBULANCE-i









## **Vehicle Specifications**

GVW

6,101 kg (13,450 lb.)

**PAYLOAD** 

2,101 kg (4,633 lb)

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

**ELECTRICAL** 

Dual Voltage 14V/28V

**MOBILITY** 

48° angle of approach

38.2° angle of departure

25° ramp breakover angle

45.72 cm (18 in.) vertical step

16.5 x 8.25 x 6.5 BC tires

0.76 m (30 in.) deep water fording (1.52 m (60 in.) w/ Kit)

## **Shelter Specifications**

WEIGHT

1,037.3 kg (2,286.9 lb.)

DIMENSIONS

Height: 171 cm (67.5 in.) Width: 213 cm (84.0 in.) Length: 351 cm (138.0 in.)

Rear Door Opening: 203 cm (80.0 in.)

#### **OUTER SKIN & FRAME**

Aluminum panels are riveted and bonded to highstrength aluminum alloy extrusions

Optional corrosion protection

### **ELECTRICAL**

12-Volt DC, 115-Volt / 60-Hz AC, and 230-Volt / 50-Hz AC outlet receptacles

### TRANSPORTABILITY

MIL STD 1366 compliant for transportability When mounted to a 2-CT (M1152 HMMWV), the entire vehicle is C-130 RORO capable

#### FEATURES

Ceiling hooks for intravenous bottles and bags

LED overhead and rear loading lights

One oxygen container; space for up to three

Bulkhead-mounted swivel-style oxygen flow meters with integral adapters

**Bubbled aluminum foil Insulation** 

Heavy-duty air conditioning and heating system

Storage for ground ambulance kit

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