

Type: Car, Armored, 6x6 **Nomenclature:** Car, Armored, M38 (Wolfhound)
Country: US **Year of Introduction:** 1944

Physical Data:
 Weight empty 12870 lb (5843 kg)
 Weight loaded 15300 lb (6946 kg)
 Length (oa) 201 in (5112 mm)
 Width (oa) 102 in (2591 mm)
 Height (oa) 78 in (1981 mm)
 Ground Clr 14.5 in (368 mm)
 Wheel Base 118 in (2997 mm)
 Wheel Tread 80 in (2032 mm)
 Drive 6x6
 Armor .25-.5 in
 (6.35-12.7 mm)
 NBC Protection Individual

Armament:
 Main (1) 37mm Gun M6
 in combination
 mount M3
 Auxiliary (2) .30 cal.LMG
 Elevation -10 to +20°
 Traverse 360°

Capacity:
 Fuel 51 gal (193 ltrs)
 Ammo/Qty 37mm (93 rds)
 .30 cal. (1750 rds).
 .50 cal. (440 rds).
 Cargo Volume n/a
 Crew/Passengers 4

Engine:
 Type Gasoline V8
 HP 110 hp (81 kW)
 Engine Model GMC 42
 Mfr Cadillac
 No of Cyls 8
 Location Rear
 Cooling Liquid (side
 mounted radiator)

Transmission:
 Type Hydromatic
 Speeds Fwd/Rev 4/1 w/2-spnd trnsf
 Mfr GMC

Suspension System:
 Type Coil
 Steering Front 2 axles
 Turning Radius 50 ft (15.25 m)
 No of total wheels 6
 Tire Size 12.50 x 20 in

General Data:
 Elec System 12V
 Intercom` Yes
 Night Vision Div No

Performance:
 Speed/Land 60 mph (96.5 km/h)
 Spd/Water n/a
 Range 300 mi (483 km)
 Forging 48 in (1219 mm)
 Max Grade 60%
 Trench unk
 Step 24 in (610 mm)



Remarks: The U.S. Army Cavalry Board in May of 1944, recommended that with suggested modifications the T28 Armored Car be placed in early production to replace the M8 Armored Car. This new vehicle developed by GMC, was to be standardized as the M38 and produced by Ford. As it was, WWII ended before full production could begin. Photographic evidence suggests that there never may have been more than the single prototype completed by GMC. only a few vehicles were completed and used for tests.

Usage: US Army only.

Manufacturer: Chevrolet
 Division of GMC.

Photos (Above): M38 Wolfhound with original 37mm armed turret. The dome shaped armored hatch over the driver's compartment was hinged and moved as a unit to the driver's right. A canvas hood with plastic windshield could be used with the armored hatch in the open position. (Photos: US Army)