

Type: Car, Armored 4x4 Nomenclature: **Humber Armoured Car, Mark III**
 Country: UK Date of Introduction: 1942

Physical Data:

Weight empty unk
 Weight loaded 15620 lb (kg)
 Length (OA) 180 in (4572 mm)
 Width (OA) 86 in (2184 mm)
 Height (OA) 94 in (2388 mm)
 Ground clr unk
 Wheel base unk
 Wheel tread unk
 Drive 4x4
 Armor .59 in (15 mm)
 NBC protection Individual

Armament:

Main – Cal (1) 15mm BESA HMG
 Elev & traverse Manual
 Fire control Optical
 Aux wpns 7.92mm BESA coax

Capacity:

Fuel 36 gals (US)
 (136 liters) Gasoline
 Ammo/Qty unk
 Crew/Pass 3
 Cargo Vol/Wgt n/a

Engine:

Type Water-cooled
 HP at Rev/Min 90 hp (66.4 kW)
 @ 3200 rpm
 Model unk
 Mfr Rootes
 No. of Cyls 6-cyl in-line
 Location Rear
 Cooling Liquid

Transmission:

Type Manual
 Gear Fwd/Rev 4/1 w/2-spd trnsf
 Model unk
 Mfr Rootes

Suspension System:

Type Leaf-spring
 Steering Front axle
 Turning radius unk
 No/wheels 4
 Tire Size unk

General Data:

Elec voltage unk
 Radio As fitted by user

Night Vision: as fitted by user

Performance:

Speed/Land 45 mph (72.4 km/h)
 Speed/Water n/a
 Range 250 mi (402 km)
 Fording depth unk
 Max grade unk
 Trench unk
 Step unk



Above: Two views of Humber Armored Car(s) Mk III one of which is fitted with twin Vickers machine guns.

Remarks: The Mk III was the essentially an improved Humber AC Mk II with the same engine and armament, but with an improved and lengthened turret. The crew was also increased from three to four.

Usage: Used by British and Commonwealth units. A number of Mark IIIs were sold to India after WWII.

Manufacturer: Humber (Rootes Group), UK.