

Type: Car, Scout, 4x4 Nomenclature: **T13 Scout Car**

Country: USA Date of Introduction: 1937

Physical Data:

Weight empty 7710 lb (3500 kg)
Weight loaded 9565 lb (4343 kg)
Length (OA) 190 in. (4826mm)
Width (OA) 77 in. (1956mm)
Height (OA) 70 in. (1778mm)
Ground clr unk
Wheel base 131 in. (3327mm)
Wheel tread unk
Drive 4x2 or 4x4
Armor .25 in. (6.35mm)
soft steel

Armament:

Main – Cal .30 caliber LMG
Elev & traverse Manual
Aux wpns Crew side arms

Capacity:

Fuel 32 gals (121 liters)
Ammo/Qty unk
Crew/Pass 2/4

Engine:

Type Gasoline
HP at Rev/Min 85hp (62.7 kW) @
3800 rpm
Model 221 cu. in.
Mfr Ford
No. of Cyls 8 V
Location Front
Cooling Liquid

Transmission:

Type Manual
Gear Fwd/Rev 4/1
Model unk

Suspension System:

Type Leaf
Steering Manual, Front axle
Turning radius 56 ft (17 m)
No/wheels 4
Tire Size 8.25x20

General Data:

Elec voltage 6V
Radio As fitted by user

Performance:

Speed/Land 58mph (93k/ph)
Speed/Water n/a
Range 248 mi (399km) est.
Fording depth unk
Max grade 60%
Trench unk
Step unk



Above: T13 Scout Car circa 1938. (US Army photo, Author's collection).

Remarks: Soft steel training vehicle built for the Army National Guard. A total of 38 vehicles had ben delivered by 1938. Known serial numbers include W60552, W60565 and W60574.

Usage: US Army National Guard.

Manufacturer: Design Marmon-Herrington on Ford chassis.