

Sherman M4 Oregon

Battle tanks

The Sherman M4 was designed by the Americans to be simple, effective, fast, and easy to manufacture.

The Tank Rent Sherman M4 tank Oregon dates from April 1943 and is the only known example in a French collection. There are less than a dozen surviving M4s in working order in the world.

History

The first Sherman M4 tanks were designed in 1942 to replace the Grant M3 medium tank, which had become obsolete. With total production reaching 6,748, it was supplied to the Americans, the French, the British and the Canadians. Although highly adaptable, it had low firepower and relatively light armour. It was less powerful than its German adversaries and its armour less effective. The first version of this tank had a structure made of a casting. This model, produced in 1943, is the one owned by Tank Rent. For cost reasons, the Sherman M4 A1 variant had a welded-sheet hull.

All models combined, more than 49,000 Sherman tanks were produced by the factories.

Our vehicle

Restored with care, in its strict original configuration. New engine, tracks and wheels. Some internal items are yet to be completed. This is a very rare version, with very few remaining examples in the world. It is in perfect working order, with its contemporary accessories and equipment, and regularly takes part in commemorations.

This Sherman M4 medium tank has all its documents: prefectural possession permit order, certificate of neutralisation (disarming).





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Characteristics

GENERAL INFORMATION

American tank Year: 1943

Manufacturer: American Locomotive Corporation USA

Serial No.: #LOG2D524-17# Body replaced, serial no.: #18815#

DIMENSIONS

Empty weight: 28,200 kg Loaded weight: 29,500 kg Net load: 800 kg

Length: 6.19 m Width: 2.71 m Height: 2.79 m Front track: 2.54 m

>Rear track: 2.54 m Ground clearance: 0.43 m

Description

ENGINE

Make: Wright Model: R 975 Capacity: 15.8 L

Number of cylinders: 9-cylinder radial Fuel: Petrol

> Power: 390 hp Rotation speed: 2400 rpm Bore: 127 mm Stroke: 140 mm Ignition: 2 magnetos Consumption: 235 L

GEARBOX

Number of gears: 5 Transfer ratios: 3.53 and 1

>Gearbox ratios: (1) 7.56 - (2) - (3) - (4) 1 - (5) 0.73 - (REV)



CAPACITIES

Fuel: 651 L Oil: 34 L EQUIPMENT Electrical: 2X12V Braking: Mechanical

Tracks: 0.41 m Armour: 12/76 mm

Armament: 75 mm M3 gun, serial no.: #3008901#, one 12.7 mm

machine gun, one 7.62 mm machine gun

PERFORMANCE

Speed: 39 km/h Ramp: 60% Turning circle: 10.70 m Range: 240 km

OTHER CHARACTERISTICS AND EQUIPMENT

Crew: 5 men (commander, driver, co-driver/machine-gunner, gunner, and loader)

OTHER MANUFACTURERS

American Locomotive
Federal Machine and Welder
Fisher Body
Pullman-Standard Car
Lima Locomotive
Pacific Car and Foundry

Rental quotation request

Send us the list of vehicles and equipment that you are interested in on line giving the dates and quantities for each item.

We will reply to you promptly



