

DODGE WC-21

1/2 TON 4X4 TRUCK



The Dodge WC-21 1/2 ton truck, also known as the Dodge Weapons Carrier, was an iconic vehicle that played a crucial role during World War II. Manufactured by Dodge as part of their military vehicle lineup, the WC-21 was designed to transport troops, equipment, and supplies across challenging terrains. With its sturdy construction and off-road capabilities, the WC-21 was highly versatile and reliable in the field. Powered by a robust inline-six engine, the

Dodge WC-21 offered a decent balance of power and fuel efficiency. Its compact size and nimble handling made it suitable for various military operations, from reconnaissance missions to logistical support. The truck featured a spacious cargo bed and a removable canvas top, allowing for flexible loading and transportation of troops and supplies. Equipped with four-wheel drive and a high ground clearance, the WC-21 excelled in traversing rough and muddy terrain, providing

mobility and agility to military forces on the front lines. Today, the Dodge WC-21 1/2 ton truck stands as a testament to the ingenuity and durability of the vehicles that served during one of the most significant conflicts in history. This vehicle was acquired in 2016 from a private collection in South Carolina in its present condition. It serves as a reliable transport truck for reenactments, parades and living history events.

TYPICAL CHARACTERISTICS

General Data

Manufacturer.....	Dodge/Fargo
Produced.....	1941-1945
Number built	255,000+
Weight	5,550 lb
Length.....	176.5 in
Width	82.75 in
Height	81.875 in
Engine	Dodge T-214
Suspension.....	Beam axles on leaf springs
Operational Range.....	240 mi
Speed.....	54 mph

Performance

Maximum Gradability	62 percent
Turning Radius	25.5 ft
Fording Depth.....	32 in
Angle of Approach	62 degrees
Angle of Departure	31
Fuel Consumption (average conditions)	12 mpg
Cruising range (average conditions)	250 mi
Maximum Allowable Speed	55 mph
Number of Speeds Forward	4

Engine

Manufacturer.....	Dodge, Models T-207, T-211
Type.....	In-line, 4-cycle
Number of Cylinders	6
Displacement.....	Model WC-3, 217.7 cu in
Governed Speed	3,100 rpm
Ignition Type	Battery

