


WC-62 1½ Ton 6 x 6 Cargo Truck

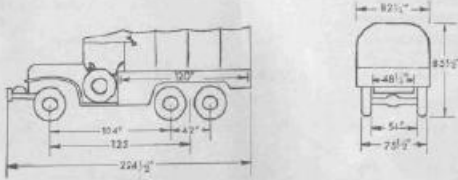
STANDARD MILITARY MOTOR VEHICLES
TRUCK, CARGO AND PERSONNEL CARRIER,
1½-TON, 6 x 6

Technical Manuals: TM 9-810, TM 9-1808A. Parts List: SNL C-107
 Manufacturer: Dodge Brothers Corp. (Div. of Chrysler Corp.)



RA PD 66585

Classification: Standard
 Purpose: To transport personnel and general cargo.



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SECTION VIII—TRUCKS
TRUCK, CARGO AND PERSONNEL CARRIER,
1½-TON, 6 x 6

GENERAL DATA

Crew, operating 2	Passenger capacity, including crew	
Weight	Net (lb)	6,925*
	Payload (lb)	3,000*
	Gross (lb)	9,925*
Shipping dimensions (cu ft)		(sq ft)
Tires	Ply: 8	Size: 9.00 x 16
Tread, center to center		(in.) 64½
Ground clearance		(in.) 10½
Pintle height (in.)	Loaded 26½	Unloaded 27½
Electrical system		(volts) 6
Capacities	Fuel, 70 octane gasoline (gal)	30
	Cooling system (qt)	18
	Crankcase (qt)	5
Brakes		Hydraulic

PERFORMANCE

Maximum gradability	(percent)	60
Turning radius	(ft)	25½
Fording depth	(in.)	34
Angle of approach (deg) with winch 37½	without winch 54	
Angle of departure	(deg)	31
Fuel consumption, average conditions	(miles per gal)	8
Cruising range, average conditions	(miles)	240
Maximum allowable speed	(mph)	54
Number of speeds forward		4

ENGINE

Manufacturer Dodge	Model T-223
Type In-line, 4 cycle	Number of cylinders 6
Displacement	(cu in.) 220.2
Governed speed	(rpm) 3,200
Brake horsepower	92
Ignition type	Battery

ADDITIONAL DATA

Winch capacity	(lb)	5,900
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*Figures given are for vehicles without winch. For vehicles with winch use the following data:
 Weight (lb) Net 7,375; Payload 3,000; Gross 10,375

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TM 9-2800 shows WC-63 - winch version

WC-62 is w/o winch



This truck is one of three 6X6's in the Museum's collection

Fort Hood, Texas



Saturday Morning

When I said, "Turn right" I meant your military right!"

This was taken during the Texas Power Wagon Rally back in 1998.





Saturday Afternoon

After first echelon service in field

"Winched truck from stream, drained oil and water from crankcase, disposed of same in environmentally correct manner, refilled crankcase with oil, dried distributor and ignition wires, started truck, and continued mission - Sir!"





Sunday Afternoon

**A FUTURE POWER WAGON ENTHUSIAST DRIVING HIS FIRST TIME.
HE'S GOT THE 6X6 IN 4X4 MODE. IT'S POSSIBLE TO HANG ONE OF THE
REAR AXLES IN THE AIR.**