

SPECIFICATIONS

MILITARY PERFORMANCE REQUIREMENTS AT TIME OF MANUFACTURE

Maximum Speed	50 m.p.h.
Gradeability	60 per cent
Cruising Range	225 miles (Highway)
Fording Capabilities	Yes

DIMENSIONS AND WEIGHT

Payload Allowance Highway	2000 lbs.*
Payload Allowance Cross Country	1500 lbs.*
Tow Load Allowance Highway	6000 lbs.*
Tow Load Allowance Cross Country	4000 lbs.*
Gross Vehicle Weight Highway	7687 lbs.
Gross Vehicle Weight Cross Country	7187 lbs.
Curb Weight	5787 lbs.
Wheel Base	112"
Tread (Front - Rear)	62"
Length - overall	184.75"
Height - overall (w/Cargo Bows and Tarp)	89 3/4"
Height - Reducible	63 1/2"
Ground Clearance	10.75"
Cargo Bed Length	78"
Cargo Bed Width (overall inside width)	64"
Cargo Bed Width (inside wheel hsg.)	45 1/2"
Turning Radius	25'
Angle of Approach	44°
Angle of Departure	32°

CHASSIS COMPONENTS

<u>Engine</u>	Type - 6 cyl. Chrysler Make Displacement - 230.2 cu. in. Horsepower - Max. 94 at 3200 RPM Torque - Max. 188 lb. ft. at 1200 RPM Compression Ratio - 6.7 to 1	<u>Wheels</u>	Type - Disc 5 stud
		<u>Tires</u>	Size 9.00 x 16 8 ply

Clutch 10" Borg and Beck

Fuel Tank 24 gallon capacity

Transmission 4 speed, New Process 420
(with PTO opening)

Electrical System

Voltage - 24 volts DC
Power source—two 12 volt batteries
Generator - 25 amps
Waterproof and Radio Suppression

Transfer Case 2 speed, New Process 88845

Axles Front & rear Hypoid - Chrysler Make
Full Floating, Ratio 5.83 to 1