



TRUCK, CARGO, 1-1/4 TON, 4x4 M715 (XM715)

PHYSICAL DATA

Weight (Curb with Winch) -----	5900 lb
Weight (Curb without Winch) -----	5475 lb
Payload (Cross-Country) -----	2500 lb
Payload (Highway) -----	3000 lb
Length (with Winch) -----	221 in.
Length (without Winch) -----	210 in.
Width -----	85-1/4 in.
Height (with Tarpaulin) -----	91-1/4 in.
Ground Clearance -----	10-1/8 in.
Angle of Approach (with Winch) -----	36°
Angle of Approach (without Winch) -----	49°
Angle of Departure (with Winch) -----	33°
Angle of Departure (without Winch) -----	30°

POWER PLANT

Engine	
Type, 6-cylinder, OHC, spark-ignition	
Displacement -----	230.5 cu in.
BHP (Net) -----	116
Fuel -----	Gasoline

POWER TRAIN

Transmission, four-speed forward, one reverse
 Transfer assembly, two-speed, helical gear
 Axles, hypoid, full floating, ratio 5.87:1 (D)
 Brakes, four-wheel hydraulic, internal expanding,
 2-shoe

FRAME

Steel ladder type

CARGO BODY

Type, steel box with wheel wells	
Inside Length -----	92-1/2 in.
Inside Width (between wells) -----	51 in.
Inside Width (Max) -----	64 in.
Cargo Floor Height -----	37-1/2 in.
Wheel Well Height -----	8-3/4 in.
Floor Area -----	35.9 sq ft

CREW

2

SUSPENSION

Type, semielliptical leaf spring	
Tires, 9.00 x 16, 8-ply, NDMS	
Wheel base -----	126-5/16 in.

STEERING

Type, manual, worm gear

ELECTRICAL SYSTEM

Volts, dc -----	24
Alternator -----	60 amp
Waterproof, suppressed (D)	

PERFORMANCE

Maximum Speed -----	64 mph
Maximum drawbar pull, 7300 lb at 3 mph (low 1st)	
Maximum gradeability, 60% at 5.7 mph (low 1st)	
Fording depth, 60 with kit	

AUXILIARY EQUIPMENT

Winch, 7500 lb line pull