



Fleet Vehicle and Equipment Specification

Specification # - VN-CM-HGHRF-PSNGR (1-25-2015)

VN-CM-HGHRF-PSNGR

Compact Size, Passenger Van

Dodge Caravan

***NOTE - The following specification is the minimum requirements only. The actual awarded vehicle may include features and options that exceed the specification.**

Scope

This specification details The State of North Carolina's requirement for a compact size, passenger van. The compact size passenger van and all required options will be designed and assembled in accordance with all applicable industry standards and comply with all governmental regulations as they apply to the operation of the vehicle described in this specification. This vehicle will be used for general transportation of personnel and some light materials associated with the operation of a government business.

BASE SPECIFICATIONS:

General

Wheelbase - 120 - 125 in.
Length (overall) - 185 - 190 in.
Weight - 3,900 -4,000 lbs.
GVWR - 5,100 - 5,400 lbs.
GCWR - N/A (2,000 lbs. (towing capacity))
Payload - 1,200 - 1,300 lbs.

Engine

2.5L, DOHC, 16 valve, I4 or equivalent
169 HP @ 6,000 RPM (net SAE)
171 lb.-ft. @ 4,500 RPM (net SAE)
Stainless steel exhaust
Fuel - Regular unleaded, 87 octane

Transmission

Automatic - Electronic six (6) speed w OD
Rear axle ratio - 3.21
Electronic stability control

Brakes

Front - Disc; Rear - Disc
ABS (Antilock brake system) four (4) wheel - 4 ABS channels
ABS driveline traction control

Electrical

Battery - 590 CCA/60 amp. Hr. (Ah), AGM, HD with "rundown" protection
Alternator - 150 amp., heavy duty

Tires

Front/Rear - P215/55HR16 BSW AS
Spare -Compact size mounted under body

Wheels

Front/Rear - 16.0" X 6.50" steel, argent

Interior Equipment

Air conditioning
Color -Gray
Seats - Cloth
Front - Dual bucket
Second row - Manual 60/40 split folding three (3) passenger seat
Third row - Two (2) passenger folding seat
Safety air bags - Driver and passenger and head-curtain side impact
Driver & passenger head protection air bags
Occupancy sensor
Driver's and passenger's supplemental inflatable restraint system (air bags) as mandated by NHTSA at the time of production.
Standard audio package- AM/FM - Manufacturers standard

Power steering
Cruise control
Tilt steering
Extra entry key (total 2 keys)
Keyless Entry
Power door locks
Power windows
Floor mats - Front and rear (rubber)
12v DC power outlets (2)
Low Tire Pressure Warning (TPMS)
Seating capacity - 7

Exterior Equipment

Color - White (manufacturer's standard)
Variable intermittent front windshield wipers
Power adjustable outside mirrors
Sliding curb and street side doors
Full window glass
Fuel tank - 15.0 - 16.0 gal.

Emissions

SULEV II

OTHER:

Warranty

Bumper to Bumper - 36 month/36,000 miles (Basic)
Powertrain - 60 month/60,000 miles
Corrosion Perforation - 60 month/unlimited distance
Roadside Assistance - 60 month/60,000 miles
Safety Restraint System - 60 month/60,000 miles

Approved Configurations

Approved Options (all configurations)

"LT" tires (size approved by manufacturer and consistent with offerings on same model vehicle)
CNG/LPG fuel capability - Requirement for engine only capability. Storage, fuel lines and valving not required but can be quoted upon.
Day time running lights