

SPECIFICATIONS FOR VEHICLE #V-213

Year: 2009

Manufacturer: Freightliner / Horton

Model: M2 Business Class / 623

Engine Make: MBE 900-250 7.2L 250 HP @2200 RPM, 2400 GOV, 660 LB/FT @ 1200 RPM

Transmission: Allison 2200 EVS Automatic Transmission with Park Paw and PTO Provision (Trans Synd)

Batteries: 4 – Alliance Model 1231 Group 31 12V 4400 CCA

Alternator: 1 – 12V 270 AMP Leesville Pad Mount with Taps

Radiator: 950 inch Aluminum Radiator (Texaco - 34degrees)

Engine Oil: 15 – W40 (Calls for CJ-4 but DVS does not use it)

Power Steering Fl: Dextron III

Fuel Capacity: 40 Gal. Diesel

Weight: 15,700 LBS GVW
7,050 LBS Front axle (8,000lb GAWR)
8,650 LBS Rear axle (12,000lb GAWR)

Tires: Front: 245 / 70 R 19.5 14 Ply Radial (Inflate to 80 PSI)
Rear: 245 / 70 R 19.5 14 Ply Radial (Inflate to 80 PSI)

Wheels: Front: Accuride 29369A 19.5x7.50 8 Hub Pilot Aluminum Disc
Rear: Accuride 29369A 19.5x7.50 8 Hub Pilot Aluminum Disc

Inverter: 1050 watt Vanner Inverter

Overall Length: 305” (25’5”)

Width: 128” (10’8” mirror to mirror)

Height: 115” (9’7”)

Wheelbase: 168” (14’)