School Bus Builders



Proud To Be The Only School Bus Manufacturer in New Jersey!

25 PASSENGER



- DRW Chassis GMC/Chevy
- 12,300 lbs G.V.W.R. or Greater
- 74" Interior Headroom
- 167.5" Interior Passenger Length
- 91" Interior Width
- 270" Length Overall
- 96" Exterior Width
- 5 Sections / 5 Rows of Seats

Standard Equipment: White Roof, Tinted Windows, AM/FM Radio, OEM Front A/C, All Custom Lettering plus NJ MVC Title, Registration, Plates & Inspection



For Sales, Call Gordon Horst at 732-371-6733





- Family-Owned and Operated Since 1973
- Dedicated to Manufacturing the Safest

Most Structurally Sound School Buses in the Industry

Van-Con Inc. • 123 William St. Middlesex, NJ, 08846 • 732-356-8484 • info@vanconbus.com

VAN-CON, INC.

25 PASSENGER SCHOOL BUS

CHASSIS SPECIFICATIONS

159" Wheel Base

12,300 # GVWR (4300 Front / 8600 Rear)

ENGINE- GAS 6.0 L 323 HP @ 4600 RPM

SF1 V8 VORTEC 6000 Engine

TRANSMISSION - HD 6 - Speed Automatic W/OD

4.10 Axle Ratio, NO Locking Differential

TIRES - LT225/75 R 16-E All Season

BRAKES - 4-Wheel Anti-Lock Brakes

Power Front Disc / Rear Disc Brakes

ELECTRICAL - 600 CCA Battery, 145 Amp Alt.
FUEL TANK - 33 Gallon Fuel Tank
GAUGES - Speedometer, Odometer, Trip Odometer,
Voltmeter Fuel Level, Engine Temp., Oil Pressure
FEATURES - Tinted Windshield, Power Steering
Intermittent Windshield Wipers, High-Back Reclining Driver
Seat, Driver Side Air Bag, Brake/Transmission Shift Interlock,
Daytime Running Lights

BODY SPECIFICATIONS

FMVSS BODY CONSTRUCTION

MANUFACTURED TO ALL FEDERAL AND STATE SPECIFICATIONS

DIMENSIONS

- Length 270"
- Width 96"
- Height (unladed) 107"
- Interior Occupant Length 167.5"
- Interior Floor Width 91"
- Interior Width @ Shoulder Level 91"
- Interior Height 74"

WINDOWS

- 5 Split Sash Bus Window Per Side
- 25 ½" X 25 ½" Black Frames with 9" Vertical Drop
- Vertical Hinged Egress Window Staggered on Driver & Passenger Side

MIRRORS

- Front Cross Over Semi Elliptical Eagle Eye Mirrors
- 6" X 30" Interior Mirror & 6" x 30" Sun Visor
- L&R Side View (9 ½" x 6 ½" flat & 6 ½" x 4" convex mirror)

SEATS

- C.E. WHITE Seats to Meet FMVSS 222
- 5 Rows of 3 2 Seating for 25 Passenger
- School Bus High Back DOT Seats
- Fire Block Upholstery on Seating
- 24" Seat Spacing Minimum 13" Aisle (Other Floor Plan Available Per Request)
- Left & Right Fire Block DOT Barrier
- Driver Seat Covered with Fire Block Material

INTERIOR

- Side Walls Insulated with 1 ½ Fiberglass
- Roof Insulated with 1 ½" Fiberglass
- 24 Gauge Galvanneal Painted Steel
- Rear Heater with Shut Off Valves 28K BTU
- ACT A/C 55,000 BTU Evaporator with Skirt Mounted Condenser

GUARD RAIL

- 4 ½" Profile 16 gauge Galvanneal Steel
- Rub Rail @ Seat Level & @ Floor Level

FLOOR

- 5/8" Exterior Grade Plywood
- 1/8" Smooth Transit Floor Under Seats
- 3/16" Ribbed Transit Floor in Aisle Way
- Metal Backed White Nosing on Steps

ENTRANCE

- 72" High Double Out Entrance Door
- 2-3 Stair Step Well 12" 16" From Ground
- Driver Operated Door Control
- Step Well Light & Header Pad

EMERGENCY EXITS

- Emergency Door W/ 2-24" X 20" Windows
- 3 Point Lock
- Buzzer to Alarm When Exit is Open
- Exit Door Retainer & Header Pad
- 2 Escape Hatches Specialty Mfg. #8915B
- 1" Reflective Tape Around All Exits

EMERGENCY EQUIPTMENT

Flare Kit, Fire Ext., Seat belt cutter

LETTERING

- "SCHOOL BUS" on Reflective Background
- Emergency Door & Exit in Red, & Other Required Labeling

ELECTRICAL

- 8 Light Warning Light (Red & Amber)
- Clearance Lights Red & Amber LED
- InPower Series SBF90, Flasher
- DORAN 8 Light Monitor
- Stop Arm Specialty Mfg.
- I7" LED Turn Signal Independent
- 7" LED Stop, & Tail Lights
- 7" Back Up Lights & Back Up Alarm
- Two Rows of Dome Lights
- Reverse Lights Operate When Emer. Door Open
- Crossing Arm Specialty Mfg.