**School Bus Builders** 



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

# **30 PASSENGER**



- DRW Chassis GMC/Chevy
- Up to 14,200 lbs G.V.W.R.
- 74" Interior Headroom
- 200" Interior Passenger Length
- 91" Interior Width
- 306" Length Overall
- 96" Exterior Width
- 6 Sections / 6 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.

# 30 PASSENGER SCHOOL BUS

#### CHASSIS SPECIFICATIONS

159" WHEEL BASE

12,300- 14,200 # GVWR (4300 FRONT / 8600 REAR)

ENGINE- 6.6 L Duramax turbo diesel V8 / 6.0 L Gasoline

Engine V8 (260 HP 3100RPM)

TRANSMISSION - HD 6— Speed Automatic W/OD 3.73

Axle Ratio, No Locking Differential

TIRES - LT225175 R 16-E All Season

**BRAKES** - 4-Wheel Anti-Lock Bakes

Power Front & Rear Disc Brakes

ELECTRICAL - Dual 770 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, Daytime

Running Lights, Intermittent Windshield Wipers, High-Back Reclining Driver Seat, Driver Side Air Bag, Brake / Transmission

Shift Interlock

### **BODY SPECIFICATIONS**

#### FMVSS BODY CONSTRUCTION

MANUFACTURED TO ALL FEDERAL AND STATE SPECIFICATIONS

#### **DIMENSIONS**

- Length 306"
- Width 96"
- Height (unladed) 107"
- Interior Occupant Length 200"
- Interior Floor Width 91"
- Interior Width @ Shoulder Level 91"
- Interior Height 74"

#### WINDOWS

- 6 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
- 6 Rows of 3-2 Seating for 30 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 Removable Channel Mounted Seats

#### 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 EQUIPMENT**

Flare Kit, Fire Ext., seat belt cutter

# LETTERING

- "SCHOOL BUS" on reflective back round
- Emergency door & exit in red, & other required labeling

#### ELECTRICAL

- 8 Light Warning Light (red & amber)
- Clearance Lights Red & Amber LED
- InPower Series SBF90, Rasher
- DORAN 8 Light Monitor
- Stop Arm Specialty Mfg.
- 7" 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 emergency door open
- Crossing Arm Specialty Mfg.