

# 29 PASSENGER

- DRW Chassis - GMC/Chevy
- 14,200 lbs G.V.W.R.
- Minimum Wheelbase 159"
- 74" Interior Headroom
- 200" Interior Passenger Length
- 91" Interior Width
- 306" Length Overall
- 96" Exterior Width
- 6 Sections / 6 Rows of Seats
- **30 passenger seating option available**



#### Standard Equipment: OEM:

- AM/FM Radio
- Front In-Dash A/C.

#### Van-Con:

- White Roof
- Tinted Windows
- Rear Bulkhead Mounted A/C
- Rear Heater
- Custom Lettering
- NJ MVC Title, Inspection, Registration and Plates



*Proud to be the only School Bus Manufacturer in New Jersey!*

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

**Ask Us  
About  
Financing!**

# VAN-CON, INC.

## TYPE B, 29 PASSENGER BUS (DRW) – ITEM #7

### CHASSIS SPECIFICATIONS

159" WHEEL BASE  
14,200 # GVWR (4300 FRONT / 9600 REAR)  
ENGINE- VORTEC, 6.6L V8 401 hp@5200rpm  
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 & Rear Disc Brakes  
ELECTRICAL - Dual 770 CCA Battery, 220 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 (unloaded) 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 1/2" X 28 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 1/2" x 6 1/2" flat & 6 1/2" x 4" convex mirror)

#### SEATS

- C.E. WHITE Seats to meet FMVSS 222
- 5 Rows of 3-2 Seating, 1 Row 2 -2 Seating for 29 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
- 210 & 207 Quasi static Seats With 3pt Seat Belts
- Driver seat covered with fire block material

#### INTERIOR

- Side Walls Insulated with 1 1/2' Fiberglass
- Roof Insulated with 1 1/2' Fiberglass
- 0.40 Pre-painted Aluminum
- Rear Heater with Shut off valves 28K BTU
- ACT A/C 55,000 BTU evaporator with skirt mounted condenser

#### GUARD RAIL

- 4 1/2" 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
- Stepwell Light & Header pad

#### EMERGENCY EXITS

- Emergency Door W/ 27 3/4" X 49" Window
- 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

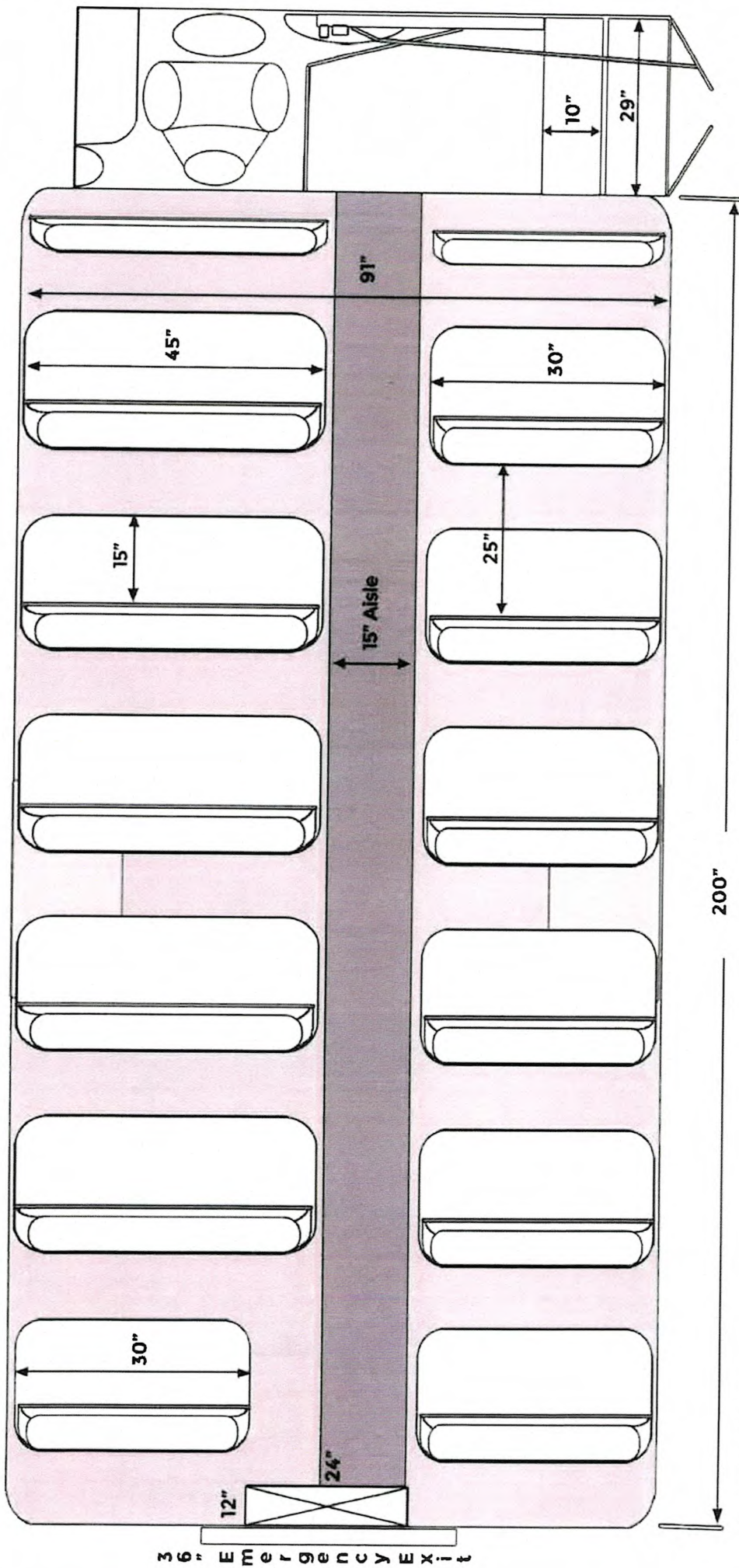
- Flare Kit, Fire Ext., seat belt cutter

#### LETTERING

- "SCHOOL BUS" on reflective background
- 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 /Cross Arm BMR Mfg.
- 7" LED Turn Signal independent
- 7" LED Stop, & Tail Lights
- 7" LED Back up Lights & Back up Alarm
- Two Rows of Dome lights
- Reverse lights operate when emergency door open
- Front & Rear Camera System for Abigail's Law



Van-Con, Inc.  
 123 William St.  
 Middlesex, NJ 08846  
 732-356-8484

Model : GM/Chevy 159" WB  
 Gas/Diesel DRW 14,200 lbs.  
 (Not Drawn To Scale)

Floor Plan for 29  
 Passenger Seating  
 Arrangement