



Van Hool TDX

General

Length 44' 4-9/32" Height 13' 1-1/16" Width 102"

Wheelbase 20' 10-25/64"

Underfloor Storage Capacity 279 cu. ft.

Front Overhang 8' 8-1/2"

Rear Overhang 10' 6-3/16"

Turning Radius 39' 4-1/2"

Fuel Tank Capacity (useable) 166 gallons

DEF Tank Capacity (useable) 19 gallons

Headroom 71" / Upper 67"

GVWR 62,000 lbs.

Powertrain

Cummins ISX 12.0 (425 HP)

Allison B500R

Heavy Duty Two-Speed Fan Clutch

ZF Astronic

Ride & Handling

Tag Axle Unloading System

Six Wheel Disc Brakes

ZF Variable Ratio Steering

Independent Front & Tag Axle Suspension

Body Construction

Stainless Steel Chasis, Windshield & Side Window Frames

One Piece Galvaized Steel Side WAlls

One Piece Aircraft-Quality Aluminum Roof

Aluminum Pantograph Baggage Bay Doors

Energy Absorbing Bumpers

Two Piece Widshield

Double Pane Seamless Side Glass

Sky View Rooftop

Chassis

Dana/Spicer Drive Axle

3.42:1 ratio w/ Allison B500 Transmission

Tilt & Telescopic Steering Wheel

Rapid Rear Raise System

Front Kneeling w/ Quick Recovery System

Full Coach Raise & Lowering

Tires & Wheels

Alcoa Dura Bright Aluminum Wheels (8) 315/80 R22.5 Goodyear Marathon LHS II + HL

Electrical & Lighting

LED Headlights

LED Daytime Running Lights

LED Side Marker Lamps w/ Integrated Turn Signal Function

Full Multiplex System

High Mount LED Brake Light

LED Interior Ceiling Aisle Lights

Front Side Cornering Lights

LED Stop, Tail, & Reverse Lights

Dual Prestolite Alternators

Dash Mounted 12/24 Volt Cut-Off Switch

Battery Equalizer

LCD Multi-Function Driver Display

Keyless Ignition Switch

Curb Side Lighting

Road Side Lighting

110V Tamper-Resistant AC Receptacles, with USB

EXTENSIVE STANDARD SAFETY PACKAGE

Rollover in Accordance with UN/ECE - Reg. No.66

FMVSS 210 Seating w/ 3-Point Seat Belts

3-Point Driver's Seat Belt

Antilock Braking System (ABS)

Automatic Traction Control (ATC)

Daytime Running Lights (DRL)

Electronic Stability Control (ESC)

Fire Suppression System

Tire Pressure Monitoring System (TPMS)

Lane Departure Warning System (LDW)

Static Aiming Light System

Backup Camera with In-Dash Display

Roof Hatches

Other Equipment

Remote-Control & Heated Black Mirrors

Audio System w/ PA & Two Microphones

Touchscreen Radio w/ DVD Player & Back-up Camera Display

Enhanced Sound System

Cordless Microphone

Individual Multi-Channel Audio System

Custom Paint

Custom Vinyl Graphics Installation

Destination Sign

Global Positioning System

In-Motion Satellite TV System

Road Viewing Monitor System

Side View Cameras

WiFi

Interior

59 Sets Upper Deck

24 Seats Lower Deck

3-Point Seatbelts (81 Passenger Capacity)

Amava A-220, GT Seats w/ Footrest

SRI 6800/348 Adjustable Driver Seat (Pneumatic) w/ 3-Point Seatbelt

SRI 6832-870 Driver Seat w/ Integrated 3-Point Seatbelt

Restroom (Lower Floor Rear LHS)

Driver's Right Hand Console w/ Grab Rail

Entertainment System (Includes Monitors)

Interior Camera in Upper Deck w/ Monitor Screen

Passenger Individual Reading Lights w/ Directional Adjustment

Sliding Passenger Multisets

Electric Windshield Sun Visors

Supplemental Restroom Holding Tank

Keyed Alike Baggage & Service Doors

Central Air Locking System Baggage Doors

Ramped Entry Aisle (in lieu of step)

Monogram Flush Toilet

Rear Window

Passenger Side Window Shades

Enclosed Parcel Racks

Contoured Parcel Backs w/ 23" Monitors

Magazine Holders on Each Seat Back

Double Pane Seamless Side Glass

Deluxe Tour Guide Seat w/ 3-Point Seatbelt

Seamless Side Glass (Upper & Lower Deck)

Cup Holders

Decorative Curtains

Overhead Parcel Racks (Upper & Lower Deck)