

VAN HOOOL

TX

40' & 45' LUXURY TOURING COACH



EQUIPMENT HIGHLIGHTS

For premium tour and charter operators, the highline, luxurious Van Hool TX takes the passenger transport experience to the next level. Enhanced and improved to meet and exceed operational needs, the Van Hool TX integrates a variety of key upgrades designed to improve handling, optimize maintenance, increase passenger comfort and enhance overall curb appeal.



Options shown in RED

General

	40'	45'
Length	12' 2.25"	12' 2.25"
Height	102"	102"
Width	19' 7.4"	24' 6"
Wheelbase	77"	77"
Headroom	384.0 cu ft	464.4 cu ft
Underfloor Storage Cap. (w/o lift)	357.5 cu ft	436.8 cu ft
Underfloor Storage Cap. (w/ lift)	58.4 cu ft	66.0 cu ft
Parcel Rack Storage Cap. (w/o lift)	57.0 cu ft	64.3 cu ft
Parcel Rack Storage Cap. (w/ lift)	6' 11.4"	6' 11.4"
Front Overhang (w/bumpers)	7' 11"	9' 2"
Rear Overhang (w/bumpers)	34' 4.8"	37' 6"
Turning Radius (outside of tire)	231 gals	231 gals
Fuel Tank Capacity (useable)	50,700 lbs	54,000 lbs
GVMWR		

Powertrain

- Engines:
 - Detroit Diesel DD13 (450 HP) EPA 2013
 - Cummins ISX 12.0 (425 HP) EPA 2013
- Integrated Engine Brake
- Allison B500 Six-Speed Automatic (Gen5)
- Heavy Duty Two-Speed Fan Clutch

Ride & Handling

- Six Wheel Disc Brakes
- Six Wheel Unitized Hubs
- ZF Variable Ratio Steering
- Independent Front & Tag Axle Suspension
- Tag Axle Unloading System

Body Construction

- Stainless Steel Chassis, Windshield & Side Window Frames
- One Piece Galvanized Steel Side Walls
- One Piece Aircraft-Quality Aluminum Roof
- Aluminum Pantograph Baggage Bay Doors
- Energy Absorbing Bumpers
- Sky View Rooftop

Chassis

- Dana/Spicer Drive Axle
 - 3.42:1 w/ B500 Transmission
- Tilt & Telescopic Steering Wheel
- Rapid Rear Raise System
- Front Kneeling w/ Quick Recovery System
- Full Coach Raise & Lowering

Electrical & Lighting

- Projector Beam Headlights
- LED Daytime Running Lights
- LED Side Marker Lamps w/ Integrated Turn Signal Function
- Full Multiplex System
- High Mount LED Brake Light

Electrical & Lighting Cont'd.

- LED Interior Ceiling Aisle Lights
- Front Side Cornering Lights
- LED Tail & Reverse Lights
- Dual Alternators
- Dash Mounted 12/24 Volt Cut-Off Switch
- Battery Equalizer
- LCD Multi-Function Driver Display
- Automatic Entrance Lighting
- Keyless Ignition Switch
- Curb Side Lighting
- Battery Charger
- Road Side Lighting
- 110V Tamper-Resistant AC Receptacles, with or without USB

Tires & Wheels

- Alcoa Dura Bright Aluminum Wheels (9)
- 315/80R-22.5 Goodyear Marathon LHS II + HL
- Steel Wheels (9)

Interior

- Seating
 - 48/56 Passenger Van Hool Grand Luxe 210 Seats w/ Footrest & 3-Point Seat Belts
 - 48/56 Passenger Amaya Torino G, A2TEN & Torino Standard Reclining Seats w/ Footrest & 3-Point Seat Belts
 - Deluxe Tour Guide Seat w/ 3-Point Seat Belt
 - ISRI 6800/348 Adjustable Drivers Seat (Pneumatic) w/ 3-Point Seat Belt
 - ISRI 6832-870 Drivers Seat w/ Integrated 3-Point Seat Belt
- Two Piece Windshield
- Double Pane Seamless Side Glass
- Entrance Padded Grab Rails
- Power Driver's Toll Gate Window
- Passenger Individualized Reading Lights w/ Directional Adjustment
- Sliding Passenger Multisets
- Electric Windshield Sun Visor
- Monogram Flush Toilet
- Supplemental Restroom Holding Tank
- Keyed Alike Baggage & Service Doors
- Central Air Locking System Baggage Doors
- Rear Window
- Passenger Side Window Shades
- Enclosed Parcel Racks
- Contoured Parcel Racks w/ 23" Monitors
- Magazine Nets
- Cup Holders
- Card Tables
- Small or Large Refrigerator
- Kitchenette

Climate Control

- Integrated HVAC System
- Bitzer 6 Cylinder Compressor
- 134a Refrigerant
- New Rotary Control Button Interface
- Variable Speed Brushless Evaporator Motors
- Two Speed Condenser Motors
- Modulating Heating Control Valves
- Auxiliary Heater 102,000 BTU
- Timer for Auxiliary Heater

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

Wheelchair Lift

- Braun NL-502

EXTENSIVE STANDARD SAFETY PACKAGE

- Rollover in Accordance with UN/ECE – Reg. No.66
- 3-Point Passenger Seat Belt (FMVSS)
- 3-Point Seat Belt Driver Seat
- 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