









# VAN HOOL CX45

## GENERAL

Length 45' Height 11' 6" Width 102" Wheelbase 25' 4 1/2" Underfloor Storage (w/o lift) 440.4 cu. ft. Underfloor Storage (w/lift) 360.80 cu. ft. Parcel Rack Storage (w/o lift) 87.5 cu. ft. Parcel Rack Storage (w/lift) 84.40 cu. ft. Front Overhang 6' 2.4" Rear Overhang 9' 2.2"

Turning Radius 43' 11 1/2" Fuel Tank Capacity (useable) 240 gals. RH & LH Fuel Fill Doors DEF Tank Capacity (useable) 19 gals. Headroom 75 3/4" GVWR 54,000 lbs.

#### **POWERTRAIN**

Cummins X12 (455 HP) Allison B500 Six-Speed Automatic (Gen6) Integrated Engine Brake

#### RIDE & HANDLING

Six Wheel Disc Brakes ZF Variable Ratio Steering Independent Front Suspension Tag Axle Unloading System

## **BODY CONSTRUCTION**

Stainless Steel Chassis, Windshield & Side Window

One Piece Galvanized Steel Side Walls Two Piece Windshield Double Pane Seamless Side Glass One Piece Aircraft-Quality Aluminum Roof Energy Absorbing Bumpers Sky View Rooftop

Electronic Leveling Suspension (ELC) DANA Hypoid Axle Type G 171 3.42:1 ratio w/ Allison B500 Transmission Rapid Rear Raise System / Full Coach Raise & Lowering Front Kneeling w/ Quick Recovery System

# WHEELCHAIR LIFT

Rear Position Wheelchair Lift Ready w/ Two Tie-Down Positions Passenger Chime Buttons for ADA Seats Braun NL-501

# TIRES & WHEELS

Alcoa Dura Bright Aluminum Wheels (9) 15/80R 22.5 Goodyear EQMAX 3PMSF

# ELECTRICAL & LIGHTING

LED Headlights & Daytime Running Lights LED Side Marker Lamps w/ Integrated Turn Signal Function LED Interior Ceiling Aisle Lights LED Stop, Tail & Reverse Lights Front Side Cornering Lights High Mount LED Brake Light Automatic Entrance Lighting Full Multiplex System Dual Alternators Dash Mounted 12/24 Volt Cut-Off Switch Battery Equalizer LCD Multi-Function Driver Display Keyless Ignition Switch Curb Side Liahtina Dual USB at Dash

Additional 12V at Dash Easily Serviceable Tail Lights Phase III Battery Charger Road Side Liahtina 110V Tamper-Resistant AC Receptacles, with USB USB-A & USB-C w/ Inverter

Powered USB Smart Equalizer Solar Panel w/ Smart Charge

#### CLIMATE CONTROL

Electric Radiator Fan Integrated HVAC System 6 Cylinder Compressor R134a Refrigerant Variable Speed Brushless Evaporator Motors Two Speed Brushless Condenser Motor Modulating Heating Control Valves Auxiliary Heater 102,000 BTU Timer for Auxiliary Heater

# OTHER EQUIPMENT

Remote-Control & Heated Black Mirrors HDMI Type E Audio System w/ PA & Two Microphones Touchscreen Radio w/ DVD Player & Back-up Camera Display Enhanced Sound System

Wireless Microphone Destination Sian Global Positioning System Satellite TV System Side View Cameras 360° Exterior View Camera WiFi Chrome Mirrors Interior Surveillance Camera

56 Kiel 1020 Seats w/ Footrest & 3-Pt Seatbelts Up to 60 Passengers Seating Amaya A-220, GT, or Sigma Seats w/ Footrests & 3-Pt Seatbelts

2/1 Seatina Kiel 1030

ISRI 6800/348 Adjustable Driver Seat (Pneumatic) w/3-Pt Seatbelt

ISRI 6832 Driver Seat w/ Integrated 3-Pt Seat Belt

Tilt & Telescopic Steering Wheel IMMI VIP Smartwheel

Robust Modular Entry Stairwell Elongated Driver's Compartment

Driver's Right Hand Console w/ Grab Rail

Two-Tiered Left Hand Driver Cup Holder

Map Light

Luxury Low-Maintenance Trim Soft Touch and Textured Finishes

Passenger Individual Reading Lights / Directional

Adjustment

Sliding Passenger Multisets Electric Windshield Sun Visors

Supplemental Restroom Holding Tank

Keyed Alike Baggage & Service Doors

Central Air Locking System Baggage Doors

Side Entry Flush Toilet

Driver's Glare Shield

Rear Window

Passenger Side Window Shades

Enclosed Parcel Racks w/ Enhanced

Endcap Design

Modified Contoured Parcel Racks w/ Enhanced Endcap Design

Contoured Parcel Racks w/ Enhanced

Endcap Design Magazine Net

Cup Holders

Seat Back Tray Tables

Card Tables

Non Flush Toilet

# EXTENSIVE STANDARD SAFETY PACKAGE

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 Integrated Emergency Evacuation Kit Electronic Leveling Control

OPTIONS IN RED

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