

VAN HOOO CX35





VAN HOOL CX35

GENERAL

Length 35'
Height 11' 6"
Width 102"
Wheelbase 18' 7 ¹³/₁₆"
Underfloor Storage (w/o lift) 281.46 cu. ft.
Underfloor Storage (w/lift) 244.38 cu. ft.
Parcel Rack Storage (w/o lift) 80.16 cu. ft.
Parcel Rack Storage (w/lift) 74.87 cu. ft.
Front Overhang 6' 2 ³/₈"
Rear Overhang 10' 2"
Turning Radius 34' 3 ⁵/₈"
Fuel Tank Capacity (usable) 160 gals.
RH & LH Fuel Fill Doors
DEF Tank Capacity (usable) 19 gals.
Headroom 75 ³/₄"
GVWR 41,900 lbs.

POWERTRAIN

Cummins L9 (350 HP)
Allison B500 Six-Speed Automatic (Gen6)
Integrated Engine Brake

RIDE & HANDLING

Four Wheel Disc Brakes
ZF Variable Ratio Steering
Independent Front Suspension

BODY CONSTRUCTION

Stainless Steel Chassis, Windshield & Side Window Frames
One Piece Galvanized Steel Side Walls
Two Piece Windshield
Double Pane Seamless Side Glass
One Piece Aircraft-Quality Aluminum Roof
Aluminum Pantograph Baggage Bay Doors
Energy Absorbing Bumpers

CHASSIS

DANA Hypoid Axle Type G 171
Rapid Rear Raise System
Front Kneeling w/ Quick Recovery System
Full Coach Raise & Lowering

WHEELCHAIR LIFT

Middle 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 (7)
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
Front Side Cornering Lights
LED Stop, Tail & Reverse Lights
Full Multiplex System
High Mount LED Brake Light
Dual Alternators
Dash Mounted 12/24 Volt Cut-Off Switch
Battery Equalizer
LCD Multi-Function Driver Display
Keyless Ignition Switch
Curb Side Lighting
Dual USB at Dash
Additional 12V at Dash
Phase III Battery Charger
Road Side Lighting
110V Tamper-Resistant AC Receptacles, with USB Smart Equalizer
USB-A & USB-C w/ Inverter
Powered USB
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 Motors
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 Sign
Global Positioning System
Satellite TV System
Side View Cameras
360° Exterior View Camera
WiFi
Chrome Mirrors
Interior Surveillance Camera
Recon Package

INTERIOR

38 Kiel 1020 Seats w/ Footrest & 3-Pt Seatbelts
Up to 40 Passengers Seating
Amaya A-220, GT, or Sigma Seats w/ Footrest & 3-Pt Seatbelts
Kiel 1030
ISRI 6800/348 Adjustable Driver Seat (Pneumatic) w/ 3-Pt Seatbelt
ISRI 6832 Driver Seat w/ Integrated 3-Point Seat Belt
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
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
Side Entry Flush Toilet
Rear Window
Driver's Glare Shield
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 Nests
Cup Holders
Seat Back Tray Tables
Card Tables

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

DEALER INSTALLED OPTIONS

These specifications are based on up-to-date product information available at the time of printing **MAR2025**. Specifications can change without prior notice. Contact an ABC Companies Account Manager for details. Vehicle Exterior and Interior images on this sheet are shown with optional equipment. **2025A**

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