

VAN HOOOL

CX45E ZERO EMISSIONS

Experience bottled lightning.

Van Hool's 100% electric coach for the North American roads.



TECHNICAL SPECIFICATIONS

The **CX45E** is based on VAN HOOL's well-known and proven CX45. This new all-electric version, destined for the North American roads, can comfortably transport 56 passengers with access to numerous (optional) on-board amenities such as wireless chargers, USB chargers, workstations with the necessary power supplies, direct and indirect LED lighting, closed meeting compartments, WiFi, multifunctional screens... Optimally equipped for commuting and / or regular transport.



LET'S GET TECHNICAL.

General

Length	45 ft 7 in 13.895 mm
Height	11 ft 6 in 3.505 mm
Width	102" 2.590 mm
Wheelbase	25 ft 4 ½ in 7.735 mm
Front overhang	6,2 ft 2.4 in 1.890 mm
Rear overhang	9 ft 2.2 in 2.800 mm
Turning radius	43 ft 11 ½ in 13.400 mm
Service Range *	195 miles 310 km

Equipment **

Standard 56 Kiel 1020 reclining passenger seats
Custom interior trim
Custom Paint and Graphics
Digital dashboard monitor (MVP)
Destination Sign(s)
Rear View Camera
WiFi
Rear Bike Rack
Mid Ship Bay Lift Provisions
Second Mid Entrance Door

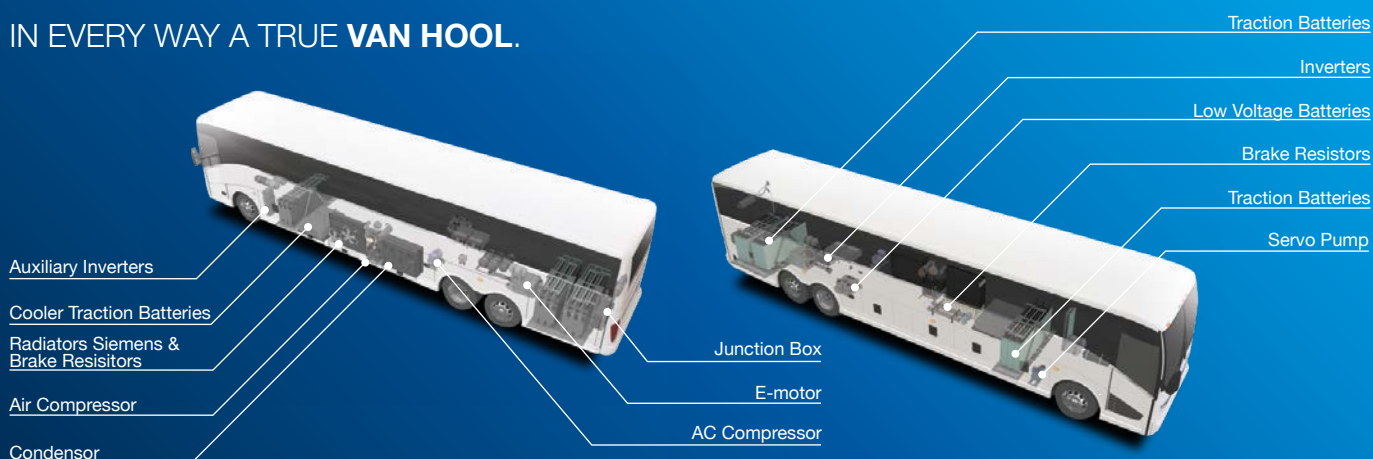
Electric Powertrain

Traction System	Siemens ELFA II 360 kW
Battery	Proterra E2 676 kWh

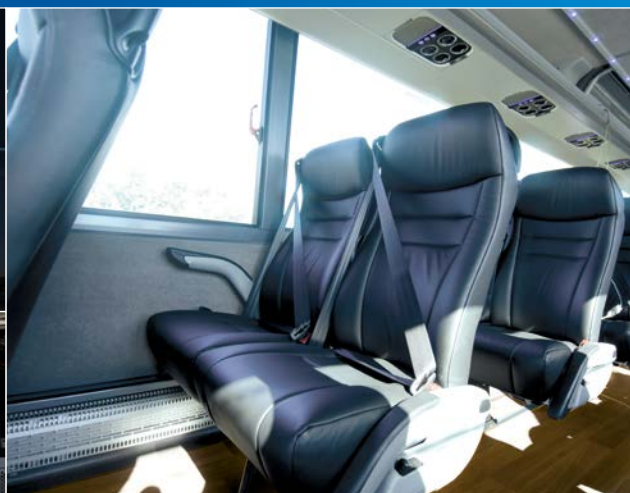
* Simulated service range based on a suburban drive profile at an ambient temperature of 68°F (20°C), max. speed of 65 mph (105 km/h) and fully loaded vehicle.

** Some of the listed equipment is optional.

IN EVERY WAY A TRUE VAN HOOL.



SOME SNAPSHOTS.



Elegance and efficiency in transport.