



X3-45 COMMUTER™

PREVOST
THE ULTIMATE EXPERIENCE

X3-45 COMMUTER™ COACH

- Improved aerodynamics resulting in fuel economy savings of up to 10%
- Highest passenger interior environment
- The ultimate smooth ride
- State-of-the-art safety options
- Lowest overall height of the industry
- Increased passenger visibility with new larger side windows
- Improved structural rigidity

SPECIFICATION HIGHLIGHTS

X3-45 COMMUTER

USA

CALIFORNIA - BAY AREA

Tel: (510) 745-7515

CALIFORNIA - SOUTHERN

Tel: 1-800-421-9958

FLORIDA - JACKSONVILLE

Tel: 1-800-874-7740

FLORIDA - ORLANDO

Tel: 1-407-554-0196

ILLINOIS - CHICAGO

Tel: (847) 778-7475

NEW JERSEY - SOUTH PLAINFIELD

Tel: 1-800-223-0830

TENNESSEE - NASHVILLE

Tel: 1-877-299-8881

TEXAS - FORT WORTH

Tel: 1-866-773-8678

TEXAS - HOUSTON

Tel: 1-877-602-0273

PREVOST USA PARTS CUSTOMER SERVICE

Tel Eastern Region: 1-877-279-1224

Tel Central Region: 1-877-279-1245

Tel Western Region: 1-877-279-1219

CANADA

ALBERTA - CALGARY

Tel: 1-833-644-6294

ALBERTA - FT MCMURRAY

Tel: 1-780-713-0274

BRITISH COLUMBIA - RICHMOND

Tel: 1-604-940-3306

ONTARIO - MISSISSAUGA

Tel: 1-905-738-0881

QUEBEC - LÉVIS

Tel: 1-866-870-2046

QUEBEC - MONTREAL

Tel: 1-514-882-8973

PREVOST CANADA PARTS CUSTOMER SERVICE

Tel: 1-800-463-8876

prevostcar.com



These specifications are based on the latest product information available at time of printing (14.08) and are subject to change. These specifications are available on 2020 models. Contact your Prevost Regional Sales Manager for full details on standard features, packages and options available on the 2020 Prevost X3-45 commuter coach.

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GENERAL

ADA & BAA COMPLIANT

Standard seating capacity	Up to 57
Length, overall (ft./m.)	45/13.72
Wheelbase (in./m.)	334.5/8.5
Width, overall (in./m.)	101.5/2.58
Height, overall (in./m.)	133.875/3.40
Floor - to - ceiling height (in./m.)	79.5/2.02
Underfloor luggage compartment volume w/ WCL (ft.3/m.3)	350/10
Underfloor surface area (ft.2/m.2)	139/3.94
Storage capacity, overhead (ft.3)	107
Two escape hatches	Standard
Overhang - front - rear (in./m.)	72.3-1.83/86.6-2.2
Turning radius w/ rigid suspension (ft./m.)	45.6/13.9
Bi-fold door front entrance door	Standard
Flush windshield gasket	Standard
Wet weight (lb.)	35,920
Gross vehicle weight rating (lb.)	48,000 to 53,000 lbs
Electronic Stability Program (ESP)	Standard
RICON WCL system w/ cassette and sliding door	Standard
Energy absorbing front and Romeo Rim rear bumper	Standard
2 or 3 position front bumper bike rack	Optional
2 position luggage compartment bike rack	Optional
All exterior and interior door locks keyed alike to customer specific code	Standard

POWERTRAIN

EPA compliant Volvo D13 engine 435HP w/ diesel particulate filter (DPF) and selective catalytic reduction (SCR)	Standard
Allison world, 6-Speed auto. trans.	Standard
Electric starting aid	Standard
Fuel tank w/ filler neck (US gallons/litres)	208/787
Emco wheaton fuel filling system (pass. side)	Optional
Kidde and Amerex Fire suppression system	Optional
Electric Fan Drive (EFD) cooling package	Standard
Engine brake	Standard
Transmission retarder	Optional
Coolant auxilliary heater	Optional

TIRES AND WHEELS

Michelin 315/80 R22.5 XZA2 (all wheels)	Standard
22.5 x 9 in. Polished aluminum wheels w/ Durabright [†] finish rims	Standard
Polished aluminum or steel wheels	Optional
Firestone mylar wheel spacers	Standard
TPMS Lite	Optional

BRAKES

All-wheel disk brakes w/ antilock braking system (ABS)	Standard
Electronic brake wear monitoring	Optional

ELECTRICAL

24V battery charger	Standard
Energy Management System	Standard
3x Bosch HD10 150A air cooled alternators	Standard
2x Delco Remy brushless alternators 24V/250 amp.	Optional
KBI Supercapacitor	Optional
Volvo modular fully multiplexed electrical system	Standard
WCL docking lights	Standard
Perimeter lights (3 on each side)	Optional
Single or dual 1800 watt inverters	Optional
Master cut off switch	Standard
Intelligent sleep mode (low voltage disconnect) relay	Standard
I1939 Rear engine gauge	Standard
Jump start connector	Optional

INTERIOR

LED adjustable individual reading lamps	Standard
Open parcel racks, w/ carpeting	Standard
Passenger stop request button, chime tape at WC locations	Standard

MIRRORS AND HEADLAMPS

Transit style electrically-controlled rearview mirrors w/ separate convex mirror	Standard
Halogen low/high beam headlight	Standard
LED low/high beam headlight	Optional

ELECTRONICS AND ENTERTAINMENT SYSTEMS

Prevost liaison sentry	Standard
ITS system	Optional
Farebox and card reader preparation	Optional
Router/WiFi system	Optional
Camera system	Optional
Automatic passenger counter	Optional
Customer voice radio preparation	Optional
Next stop interior sign	Optional
Infotainment system	Optional

HEATING AND AIR CONDITIONING

Bitzer compressor (9 tons)	Standard
Type of refrigerant	R-134A
Condensor w/ copper fins	Standard
Rotron brushless and sealless main heat pump	Standard
2x parcel rack A/C	Standard
4x parcel rack A/C	Optional

STEERING AND SUSPENSION

Front kneeling	Standard
Tilt and telescopic steering wheel	Standard
Integral power steering	Standard
Rigid front suspension	Standard
Retractable tag axle	Optional

DRIVER SEAT AND ACCESSORIES

Recaro Ergo M 3pt driver seat	Standard
USSC ALX3 3pt driver seat	Optional
Commuter dash controls	Standard
Driver foot controls	Standard
Scissor blinds	Standard
Public address system	Optional

PASSENGER SEAT AND ACCESSORIES

USSC GT Transit 3pts passenger seat	Standard
American seating W2096 3pts passenger seats	Optional
Multiple Seat Options: 110v/USB outlets, footrest, handles, 3 point seat belts, 110 V plugs and WiFi	Optional

DESTINATION SIGN

Luminator front & side destination sign system	Standard
Aesys one piece front sign across entire windshield installed inside a compartment	Optional
Aesys front & side destination sign system	Optional
Rear route sign	Optional
Electronic run number sign	Optional

DURABILITY

12-Year lifetime structural integrity tested and certified	Standard
Altoona tested	Standard
Stainless steel integral structure	Standard
Low-alloy/high tensile steel structure	Standard
1005 Stainless steel upper frame	Standard