

SPECIFICATION HIGHLIGHTS

X₃
45

The Ultimate Intercity Coach

- UNPARALLELED STABILITY AND ROAD HANDLING
- HIGHEST PASSENGER INTERIOR ENVIRONMENT
- DESIGNED FOR EASY SERVICE AND MAINTENANCE
- UNMATCHED ACCESSIBILITY FOR PASSENGERS AND DRIVERS
- STATE-OF-THE-ART SAFETY OPTIONS



PREVOST

The ultimate class.

SPECIFICATION HIGHLIGHTS

GENERAL	X3-45
Standard Seating Capacity	55
Length, Overall (ft./m.)	45/13.72
Wheelbase (in./m.)	334.50/8.50
Width, Overall (in./m.)	102/2.59
Height, Overall (in./m.)	134/3.40
Floor-to-Ceiling Height (in./m.)	80/2.03
Swap & Plug Removable Wheelchair lift	Optional
Underfloor Luggage Compartment Volume w/o WCL (ft. ³ /m. ³)	406/11.49
Underfloor Luggage Compartment Volume with WCL (ft. ³ /m. ³)	376/10.65
Underfloor Surface Area (ft. ² /m. ²)	139/12.91
Storage Capacity, Overhead (ft. ³ /m. ³)	107/3.03
Central Electrical Door Locking System	Optional
Escape Hatches	Standard
Overhang - Front - Rear (in./m.)	72.30-86.60/1.83-2.20
Turning Radius w/Independent Suspension (ft./m.)	42.60/12.95
Prevost-Patented Frameless Thermopane Side Windows	Standard
Stainless Steel Integral Structure	Standard
Low-Alloy/High Tensile Steel Subframe	Standard
Stainless Steel Outer Shell (Up to Window Level) w/Bonded Flat Sides	Standard
Fuel Tank w/Filler Neck (US Gallons/Litres)	208/787
Wet Weight, w/Std. Transmission (lb./kg.)	38,000/17,236
Gross Vehicle Weight Rating (lb./kg.)	53,000/24,040
Automatic Fire Suppression and Tire Pressure Monitoring Systems	Standard
Electronic Stability Program	Standard
ENGINES AND TRANSMISSIONS	
Volvo D13 w/SCR 13L-435 hp (EPA 2010) Torque 1650 lb. ft. (2250 NM) at 1100 rpm	Standard
Allison World, 4th Generation, 6-Speed Auto. Trans. Drive Axle Ratios	Standard 3.91/4.10
Volvo I-Shift Transmission 12-Speed Semi-Automatic Drive Axle Ratio	Standard 2.50
Cruise Control	Standard
Engine Brake (on all Cylinders)	Optional
Allison Hydraulic Transmission Retarder	Optional
Driver Electronic Message Center Display	Standard
Fuel Pro 382 Fuel Filter	Optional

TIRES AND WHEELS	X3-45
Michelin® 315/80R22.5 (all Wheels)	Standard
Michelin® Super Single XDN 455/55R22.5 on Drive Axle w/Michelin 365/70R22.5 on Front & Tag Axles	Optional
Steel Wheels	Standard
Polished Aluminum Wheels with Durabright® Finish	Optional
BRAKES	
All-Wheel Disk Brakes with Antilock Braking System (ABS)	Standard
Parking Brake Booster (Drive)	Standard
ELECTRICAL SYSTEM	
24 V Main System/12 V Exterior Lighting	Standard
Dual 24 V/120 A Alternators (BOSCH®)	Standard
12/24 V Cut-Off Relay Switches	Standard
12 V Maintenance-Free Batteries	4
100 A Battery Equalizer	Standard
Stop, Tail, Marker Lights & Turn Signals	LEDS
Halogen Cornering and Docking Lights	Standard
Front and Rear Clearance Lights	LEDS
24 V/41 A Battery Charger	Standard
Fully Multiplexed Electrical System	Standard
INTERIOR APPOINTMENTS	
ISRI® Adjustable Driver Seat (Mechanical)	Standard
ISRI® Adjustable Driver Seat (Fully Pneumatic)	Optional
Folding Armrests	Optional
Amaya, American and National Seats	Optional
Welded Rail System Able to Accommodate up to 20G Seat Belt Installation	Standard
Retractable Tray Tables, Aircraft-Type	Optional
Adjustable Individual Reading Lamps	Standard
Open Parcel Racks, w/Carpeting and Lights	Standard
Enclosed Parcel Racks, Aircraft-Type w/Carpeting and Lights	Optional
Passenger Chime Button/Seat Identification	Standard
Passenger Side Window Blinds	Optional
Driver's Manual Window Blinds	Standard
Driver's Electric Window Blinds	Optional
Lavatory	Standard
Auxiliary Lavatory Holding Tank	Optional
Lavatory Waste Tank Heating System	Optional

MIRRORS AND HEADLAMPS	X3-45
Electrically-Controlled Heated Rearview Mirrors w/Separate Convex Insert on top	Standard
Mirrors with Integrated Turn Signals	Optional
Halogen H9 Headlamps Low & High Beams	Standard
Xenon Headlamps Low Beam	Optional
Fog Lights	Optional
HEATING AND AIR CONDITIONING	
Carrier 05G Compressor	9 ton
Type of Refrigerant	R-134 A
Integrated A/C to Individually Adjustable Overhead Outlets	Optional
A/C Auxiliary System w/2-ton Compressor (Flowing Through Overhead Individual Outlets)	Optional
Webasto Auxiliary Heater (100,000 BTUs)	Optional
ELECTRONICS AND ENTERTAINMENT SYSTEMS	
Prevost AM/FM CD Receiver	Standard
Premium Sound System	Optional
PA System	Standard
Tour Guide Microphone (CB Type)	Standard
Wireless Microphone	Optional
15" LCD Wide-Screen Monitors	Optional
19" Central Flip Down Monitor	Optional
Radio Controls on Steering Wheel	Standard
Satellite Ready AM/FM CD Receiver (XM or Sirius Radio)	Optional
DVD Player	Optional
Individual Headsets w/Plug-Ins	Optional
Scenic View Camera	Optional
Destination Sign	Optional
Back Up Camera	Optional
AV Panel with Audio Jack, VGA Port, USB Port	Optional
iPod® & MP3 Connection in Driver Compartment	Standard
110V Outlets with Optional Single or Dual 1800w Inverter (depending on the number of outlets installed)	Optional
WiFi System	Optional
STEERING AND SUSPENSION	
Steering Wheel with Integrated Controls	Standard
Tilt and Telescopic Steering Wheel	Standard
Integral Power Steering	Standard
Variable Assistance Power Steering	Optional
Wide-Stance Tuned Suspension	Standard
Independent Front Suspension	Optional
Kneeling Front Suspension	Optional
Liftable Tag Axle	Standard

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These specifications are based on the latest product information available at time of printing (10.11) and are subject to change. These specifications are available on 2011 models. Contact your Prevost Regional Sales Manager for full details on standard features, packages and options available on the 2011 Prevost X3-45 premium touring coach.

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