



PREVOST

THE ULTIMATE EXPERIENCE

H3-45 VIP

- Quiet, luxurious ride with great visibility
- Impressive exterior styling
- Unsurpassed under floor storage and custom conversion space
- Superior handling with an independent suspension system
- PrevoSt unique power management system increases battery life and vehicle's power usage
- Integral stainless steel structure for optimal passenger safety
- PrevoSt Electronic Stability Program provides improved stability in adverse conditions
- Environmentally friendly Volvo D13 engine exceeds EPA emission regulations for clean air and fuel economy

SPECIFICATION HIGHLIGHTS

H3-45 VIP

USA

California - Bay Area

Tel: (510) 745-7515

California - Southern

Tel: 1-800-421-9958

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

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 (03/21) and are subject to change. Contact your Prevost Sales Manager for full details on standard features, packages and options available on the latest model.

GENERAL

Length, Overall (ft)	45
Wheelbase (in)	313.4
Width, Overall (in)	102
Height, Overall (in)	149
Floor-to-ceiling Height (in)	83
Cabin Floor Height (in)	63
Underfloor Storage (w/ driver A/C) (cu. ft.)	505
Underfloor Storage (w/ full A/C) (cu. ft.)	497
Underfloor Compartment Doors Width (in)	48.5
Entrance Door Width (in)	27
Ground Clearance (in)	11
Overhang (incl. bumper) - Front (in)	75
Overhang (incl. bumper) - Rear (in)	108
Turning Radius (ft)	41.6
Body Construction (Structure)	Integral Stainless Steel
Body Construction (outer shell - up to window level)	Fiber Composite
Body Construction (sub-frame)	Low-Alloy/High Tensile Steel
State-of-the-art Soundproofing	Standard
Fuel Tank (US gallons)	222
Fuel Filler Necks on Both Sides	Standard
Gross Vehicle Weight Rating (lb/kg)	55,000/25,174
Axle Design Load Capacity - Front (lb/kg)	19,000/8,648
Axle Design Load Capacity - Drive (lb/kg)	22,500/10,205
Axle Design Load Capacity - Tag (lb/kg)	14,000/6,350
Wet Weight, w/ Driver A/C (lb/kg)	30,940/14,034
Wet Weight, w/ Full A/C (lb/kg)	31,640/14,352
Driver-only A/C	Standard
Full A/C	Optional
A/C Condenser w/ Copper Fins	Standard w/ full A/C
A/C Refrigerant	134A
Cooling Capacity/Full A/C	108,000 btu/hr
Two-Year Warranty	Standard
Five-Year Warranty (engine & transmission)	Standard

TIRES AND WHEELS

Michelin 315/80R22.5 (Drive Axle)	Standard
Michelin 365/70R22.5 (front and tag axles)	Standard
Polished Aluminum Wheels 22.5 x 9 in. (drive axle)	Standard
Polished Aluminum Wheels 22.5 x 10.5 in. (front and tag axles)	Standard
Dura-Bright Coating (aluminum wheels)	Optional
Michelin 455/55R22.5 Super Single Tires w/ 14 in. Wheels (drive axle)	Optional

POWERTRAIN

EPA Compliant Volvo D13 Engine 500HP w/ Diesel Particulate Filter (DPF) and Selective Catalytic Converter (SCR)	Standard
Engine Torque Rating (ft.-lb.)	1850
Allison 6-speed Automatic Transmission	Standard
Allison Hydraulic Transmission Retarder	Optional
Cruise Control	Standard
Engine Brake (on all cylinders)	Optional
Turbo-boost Gauge	Standard
Electric Air Intake Preheater	Standard
Prevost Exclusive - Electric Engine Cooling Package	Standard
Coolant System w/ Recovery Tank	Standard
Two-step Dual Filter w/ Water Separator	Standard
Prevost Liaison, 1 Year Coverage	Standard
Engine Maintenance Software w/ Laptop	Optional
Driver Electronic Message Center Display	Standard
Fuel Pro 382 Fuel Filter	Optional

BRAKES

All-disc Brakes w/ ABS	Standard
Front Wheels Brake Boosters	Type 27
Driver Wheels Brake Boosters	Type 24-24
Tag Wheels Brake Boosters	Type 20
Parking Brake Booster on Tag Wheels	Standard

STEERING AND SUSPENSION

Tilt and Telescopic Steering Wheel	Standard
Bosch Constant Assistance Power Steering System	Standard
Bosch Variable Assistance Power Steering System	Optional
Independent Suspension System	Standard
Front and Drive Axle Sway Bars	Standard
Integrated Pneumatic Level - Low Leveling System	Standard
Liftable Tag Axle	Standard

ELECTRICAL SYSTEM

4 AGM Batteries	Standard
Fully Multiplexed Electrical System	Standard
Energy Management System	Standard
12-Volt Exterior Lighting	Standard
24-Volt Main System	Standard
Additional Alternator Configurations for Conversion	Optional

INNOVATIVE SAFETY FEATURES

Prevost Electronic Stability Program	Standard
Prevost Aware - Adaptive Cruise Braking System	Optional
Automatic Fire Suppression System for Engine Compartment	Standard
Tire Pressure Monitoring System	Standard
Xenon Low Beam Headlights	Standard

FACTORY-INSTALLED EQUIPMENT

Patented Prevost BEAM Frame Reinforcement	
For Factory Installed Slide-Outs	Standard
Factory Slide-Outs (electric motors & pneumatic seals w/ aluminum frames)	Optional
(1, 2, 3 or 4 slide-outs available)	
Front Slide Driver's Side (interior dimensions)	170" x 30" x 71"
Rear Slide Driver's Side (interior dimensions)	86" x 30" x 60"
Rear Super Slide Driver's Side (interior dimensions)	128" x 30" x 60"
Front Slide Passenger Side - Flush Floor (interior dimensions)	148" x 24" x 76"
Rear Slide Passenger Side (interior dimensions)	86" x 18" x 71"
Rear Super Slide Passenger Side (interior dimensions)	128" x 18" x 71"
Choice of Side Window Arrangement & Type	
Fixed, Electrical Awning or Sliding	Optional
LED Fog Lights	Standard
Driver's Window Blind	Optional
Electric Windshield Blinds LH and RH	Optional
Ramco Remote Heated Rearview Mirrors w/ Separate Convex Top (painted in black)	Standard
w/ Separate Convex Top (chromed)	Optional
Signal Mirrors w/ LED Light	Optional
Central Electrical Door Locking System	Standard
Remote or Keyless Unlock of the Entrance Door	Standard
Keyless Keypad w/ Multi-code Capability	Standard
Remote Keyless Locking (entrance door)	Standard
Remote Keyless Locking (compartment doors)	Standard
Trailer Hitch Package (20,000 lb)	Standard
Trailer Air Brake Connection	Optional
Cornering and Docking Lights	Standard
Courtesy Lights Blinker Switch	Standard
Engine and Compartment Lighting	Standard
ISRI 6832 3 pt Seat Belt Air Ride Driver Seat	Optional
ISRI 6832 Climate Control (heater and air circulation)	Optional
Exterior Graphic Design Assistance	Optional
Factory Exterior Paint w/ Special Effects	Optional
Back-up Sound Alarm	Standard
Headlamp Cleaning System	Standard
Emergency Escape Hatches	Optional