

America's Premium Chassis Builder



MOTORHOME CHASSIS

VC-22RD

STANDARD FEATURES

- · Cummins C8.3 Turbocharged, Aftercooled 8.3 Liter Diesel Engine
- Allison MT 643 Four-Speed Automatic Transmission with Lock-up
- Straight Frame Rail Construction
- 9R22.5 Michelin Radial Tires
- · 228" Wheelbase
- · 22,500 GVWR
- · Cruise Control
- · Hydraulic Release Parking Brake
- Heavy-Duty Four Wheel Disc Brakes
- Electro-Hydraulic Safety Back-up Brake System Four Chrome Hub Caps and Nut Covers
- Full Instrumentation including Tachometer
- Air Conditioning Condenser

AVAILABLE OPTIONS

- · 252" Wheelbase
- · Polished Aluminum Wheels
- Douglas Tilt Telescoping Steering Columns
- 16" or 18" VIP Steering Wheel
- 160 Amp. Alternator and Battery Separator
- · Back-up Alarm
- · 235/80R22.5 or 255/80R22.5 Michelin Radial Tires
- Jack with Wheel Nut Wrench
- Ether Injection
- Heater Hose to Front of Chassis
- Fuel Fill Provision with Fuel Cap
- · Engine Heater

OSHKOSH CHASSIS VC DIESEL MOTORHOME CHASSIS SPECIFICATIONS

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Engine	Cummins C8.3 Peak Horsepower Peak Torque	250 @ 2400 RPM 660 Ft-lbs @ 1300 RPM
Vehicle Weight Ratings	Front GAWR (lbs) Rear GAWR (lbs) GVWR (lbs) GCVWR (lbs)	7500 15000 22500 26500
Nominal Chassis Weights (252 in. wheelbase)	Front Axle (lbs) Rear Axle (lbs) Total Weights (lbs)	1600 6900 8500
Frame	Maximum Resisting Bending Moment (in lbs) Maximum Frame Section (in) Loaded Height - Front (in) Loaded Height - Rear (in)	339730 9.00 x 3.00 x 0.25 33.4 with 255/80R22.5 tires 33.0 with 255/80R22.5 tires
Front Axle	Make/Type Design Capacity (lbs) Track Width (in)	Dana I-70 I-Beam 7500 81.84
Front Suspension	Type Shock Absorber Piston Dia. (in) Stabilizer Bar Dia.	9-Leaf Springs 1 3/8 1.5
Rear Axle	Make/Type Available Drive Ratio Design Capacity (lbs) Track Width (in)	Rockwell RS-15-120 3.91 15,000 69.8
Rear Suspension	Type Shock Absorber Piston Dia. (in) Stabilizer Bar Dia.	8-Leaf Springs 1 3/8 1.75
Wheel Equipment	Wheel Size/Type	22.5" x 6.75" with 6-bolt 8.75' Dia. Bolt Center
Tires	Michelin Radials	9R22.5 235/80R22.5 (std) 255/80R22.5 (opt)
Steering	Gear Make/Model Design Capacity Ratio Steering Pump Make/Type	Sheppard M80 9500 lb Axle Rating 16.8:1 Vickers PVE-12
Cooling System	Radiator Size/Type Charge-Air Cooler Fan Drive Make/Type	Curb Side, Down-Flow, 4 Rows, 14 FPI, 837 sq. in. Cross-Flow Hydraulically Driven
Fuel Tank	Capacity (gals) Fill Location	100 Left Side
Brake System	System Type/Model Service Brake Size/Type Parking Brake Type/Location Parking Brake Type/Actuation	Hydraulic Power Assist with Electro Hydraulic Back Up Pump 14.75" Dia. Rotor Dual 2.88" Dia. Piston Disc Brake 3" x 12" Drum-Style Driveline Brake Hydraulic Release
Electrical Equipment	Starter Size Alternator Make/Size Battery Capacity @ 0° F	12 Volt Delco 100 Amp (2) 925 CCA Maintenance-Free Batteries
Air Conditioning	Compressor Make	Kysor 9.31 cu. in.

Specifications are accurate at time of printing. Oshkosh Chassis reserves the right to change specifications without notice.

Oshkosh Truck Corporation Chassis Division P.O. Box 2508 Oshkosh, WI 54903 U.S.A. Telephone 414-235-9150