



2024 SPEC SHEET

Newmar Ventana

Floor plans: 3809, 3817

5-STAR FEATURES



24/7 factory-direct phone support

BRAKE SYNC

Factory-installed, factory-warranted integrated air supply for your tow vehicle brake system

DRIVETECH

Wheel and column controls pair with OptiView to put every command in easy reach

All-new ergonomic steering wheel

Prioritizes driver safety

ROADWATCH

Suite of state-of-the-art safety systems for driver confidence in all conditions and maneuvers



An innovative front-to-back matched set suspension creates a tuned and balanced driving system designed to give coaches a new level of performance.

ENGINE

Make	Cummins L9
Horsepower	380 HP @ 2,200 rpm
Torque	1,150 lb-ft
Brake	VGT (Variable Geometry Turbocharger) Brake (single stage)

WEIGHT RATINGS

Front GAWR	15,000 lbs
Rear GAWR	24,000 lbs
Tag GAWR	N/A
Total GVWR	39,000 lbs
Total GCWR	49,000 lbs

TRANSMISSION

Type	Automatic
Gears	Allison 3000 6-speed

FUEL

Type	Diesel
Fuel Tank	100 Gallon
Def Tank	10 Gallon

SUSPENSION

Front	VFS
Wheel Cut	51 Degree front wheel
Rear	V-Ride

SHOCKS

Make	Sachs custom tuned
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AXLES

Front	VFS 15.0
Rear	Detroit DA-RS-23.0-4

BRAKES

Front	Bendix Air Disc Brakes with ABS
Rear	Bendix Air Drum Brakes with ABS

COOLING

Radiator	1,335 sq. in., Rear mounted
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RAILS

Front	9.0" x 2.75" x 0.25"
Upper	9.0" x 2.75" x 0.25"
Rear	9.0" x 2.75" x 0.25"

FRAME

Construction	Raised rail with lowered rear section
Wheel Base	248"

HITCH

Rating	5,000 lbs
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TIRES

Make	Michelin XRV
Front Size	295/80R 22.5 20-ply
Rear Size	295/80R 22.5 20-ply
Wheels	9" Aluminum

ELECTRICAL

Alternator	240 Amp Leece-Neville
Battery	(2) 1,900 CCA @ 0 degrees F

CONTROLS

Steering Column	Column Drive with Tilt/Telescopic
Steering Wheel	DriveTech steering wheel with dash controls
Instruments	OptiView LCD display and TPMS
Safety	RoadWatch featuring Mobileye Sensor Detection, Collision Mitigation (forward warning and active braking), Electronic Stability Control (ESC) with Roll Stability Support (RSS), Adaptive Cruise Control (ACC), Automatic Traction Control (ATC)

WARRANTY

Basic Chassis / Drivetrain	5 years, 100,000 mi
Engine	5 years, 100,000 mi
Transmission	5 years, 200,000 mi
Battery	1 year, 100,000 mi
Corrosion / Brightwork	6 months unlimited
Frame Rails / Cross Member	5 years, 100,000 mi

2023-08-16. Specifications are subject to change without notice. Freightliner Custom Chassis Corporation is registered to ISO 9001:2000 and ISO 14001:2004.

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SERVICE

The RV industry's most comprehensive service and support coverage with **450+ Freightliner service locations, 90+ Oasis RV Specialist locations and 24/7 Factory-Direct support for the life of the coach.**

24/7 factory-direct service — talk directly with factory service advisors who average 18 years of experience.



Nationwide parts distribution centers (PDC Centers) provide expedited parts delivery through centralized Freightliner parts database.

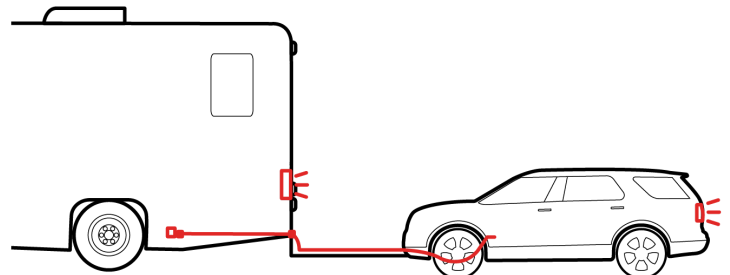


- 24/7 Direct® free mobile app for one click, on-the-go support is available on Apple and Android — search "Freightliner 24/7"
- Call or email FCCC technicians 24/7, locate servicing dealers, and provide feedback on service experience
- Allows maintenance logs to be stored in the cloud and shared across devices
- Provides access to service checklist, owner and maintenance manuals, dash light descriptions, FAQs and more

BRAKE SYNC

Designed by the Freightliner Custom Chassis engineering team, BrakeSync is the only factory-installed, factory-warranted integrated air supply for your tow vehicle's supplemental brake system.

- Includes automotive-style mounting and quick disconnect air chuck
- Plumbing ensures air pressure to supplemental brake system in the event of air source failure
- Easily visible low air warnings through direct connection to DriveTech via OptiView
- Adaptable to most tow vehicle hardware using air



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DRIVETECH

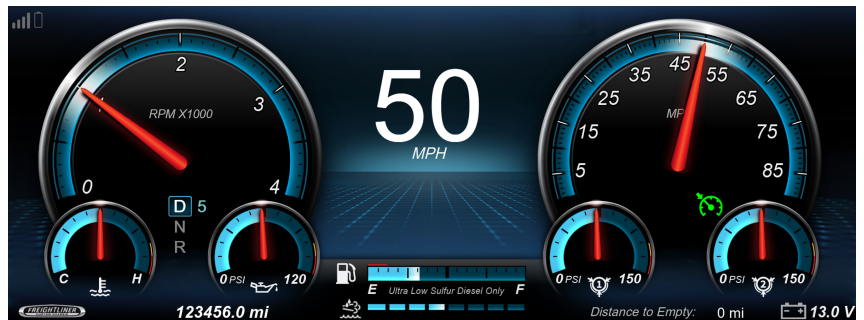
DriveTech rolls together FCCC's latest innovations — like the OptiView all-digital LCD dash display, RoadWatch state-of-the-art safety systems, and FCCC's all-new ergonomic steering wheel and column-mounted controls — into one comfortable, easy-to-use drive console.



OPTIVIEW™

Influenced by Mercedes-Benz®, OptiView™ is the first LCD instrument cluster in the RV industry, featuring:

- **Improved interface and steering wheel controls** with anti-glare display, bright graphics, colors, and menus
- **Bluetooth® connectivity** capability



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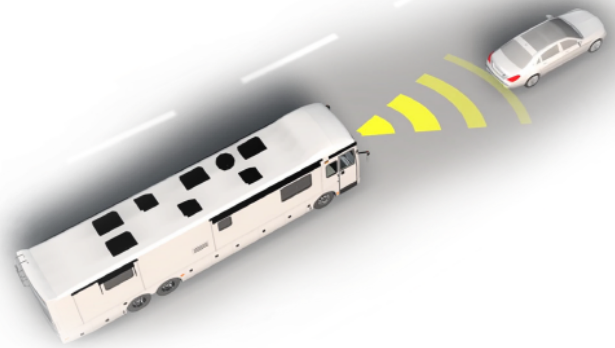
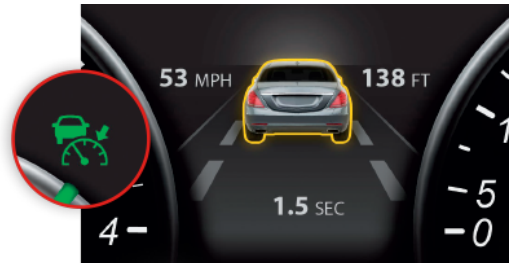
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ROADWATCH

RoadWatch is the ultimate RV Safety System, assisting the driver with control of the coach in all road conditions and maneuvers. Reference your spec sheet to find which of the following features are included on your coach.

- Collision Mitigation (forward warning and active braking)
- Adaptive Cruise Control (ACC)
- Electronic Stability Control (ESC) with Roll Stability Control (RSC)
- Automatic Traction Control (ATC)
- Mobileye Sensor Detection



V SERIES SUSPENSION SYSTEM

V-Series pairs the V-Ride — the industry-leading, purpose-built RV rear suspension that set a new bar for ride quality and weight ratings — with the all-new VFS front suspension. The only suspension system purpose-built for Class A RVs, this innovative matched set creates a tuned and balanced driving system designed to give coaches a new level of performance.

- **Delivers ride quality comparable to Independent Front Suspension**
- **Provides anti-dive braking**
- **Eliminates bump steer**
- **Controls roll stability**



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EXPERIENCE OF OWNERSHIP

FREIGHTLINER CHASSIS OWNERS CLUB (FCOC):

- **10,000+ Members**
- **Parts and labor discounts** at select Freightliner service locations
- **Nationwide rallies and events** offer excursions to great destinations
- FCOC's comprehensive communications keep owners informed
 - Quarterly *RV Soul* magazine published 4x per year
- Members can **purchase Dodge, Chrysler or Jeep at 1% below dealer cost**



OWNER TRAINING

- **30+ Camp Freightliner I classes** at FCCC factory or on-site at rallies every year – comprehensive 2-day training with one-on-one coaching
- Camp Freightliner II classes at FCCC factory – **pairs owners with a service technician** in the service bay to observe service techniques and ask questions about their chassis
- Fireside Chat seminars – abbreviated training offered at all major rallies and shows

