

2009 Model Year XCR-Series Motorhome Chassis

FEATURE

3-Year, 50,000-Mile Warranty 50,000 PSI Frame Rail 60-Degree Wheel Cut 400 Dealers

BENEFIT

Best in The Industry
Solid Foundation
Excellent Maneuverability
Service Where You Need It



Driven By You



Custom Chassis Features

- 5-year, 100,000-mile coolant ***
- TranSynd transmission fluid
- Lowered engine
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco air cleaner
- Air filter restriction indicator
- 1,000-watt in-block engine heater
- Engine braking: compression brake by Jacobs (3,6)
- R-134A air conditioning compressor
- Electronic cruise control with high idle
- VIP Smart Wheel, 18 in (457mm)
- TRW infinitely adjustable tilt/ telescoping steering colum
- Suspended & adustable pedals
- Push button shift control
- Driver message center with integral LCD display
- 5" gauge package
- Air ride suspension with custom tuned Sachs shocks
- Michelin 295/80R 22.5 LRH
- Polished aluminum wheels with trim
- Heater hose assembly to front of chassis
- Bendix AD-9 heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Daytime running lights
- Tow power connector
- * Towing capacity limited by towing components and their attachment to the frame. See operator's manual for braking requirements on towed vehicles
- ***Some maintenance required

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 4/01/08, and are subject to change without notice. Ratings are general guidelines. Illustrations may include optional equipment and accessories but may not include all standard equipment. To order more sales literature call 1-800-585-8831.



Driven By You

XCR SERIES

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Engine Peak HP Peak Torque	Cummins ISL turbocharged, aftercooled 8.9 L electronic diesel 425 HP @ 2,200 rpm 1200 lb•ft (1627 N•m) @ 1,300 rpm
Transmission Gear Ratios	Allison 3000MH six-speed automatic with lock up First: Second: Third: Fourth: Fifth: Sixth: Rev: 3.49:1 1.86:1 1.41:1 1.00:1 .75:1 .65:1 5.03:1
Vehicle Weight Ratings Front GAWR Rear GAWR GVWR GCWR*	14,600 lb (6628 kg) 20,000 lb (9080 kg) 34,600 lb (15,708 kg) 44,600 lb (20,248 kg)
Wheelbase	276 in (7010 mm)
Front Axle Capacity Track Width	ZF - RL67EM IFS 14,600 lb (6628 kg) 84.3 in (2141 mm)
Rear Axle Drive Ratio Capacity Track Width Brakes	4.63:1 20,000 lb (9080 kg) 72.1 in (1830 mm) Full air brakes with ABS
Front Service Rear Service Parking Rear	17 in Disc 16.5 x 7 in drum-style s-cam 16.5 x 7 in drum-style s-cam Spring-applied air release
Cooling System Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	2 rows, 14 FPI 1,260 in²(8129 cm²) area Cross-flow, side-mounted Cross-flow, side-mounted Water-to-oil Variable speed, hydraulic
Electrical System Alternator Starting Battery	Delco Remy 160 amp Delco 41MT, 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free
Frame Max Resist. Bending Moment Max Frame Section	Raised frame rail with lowered rear section 291,000 lb•in (32 892 N•m) 9.00 x 2.75 x .25 in (229 x 70 x 6.4 mm)
Fuel Tank	150 gal (568 L), dual fuel fill
Steering System Rating Ratio Wheel Cut	ZF - 8018 14,600 lb (6628 kg) 19.3:1 to 22.7:1 60°
Suspension	ZF - RL67EM IFS air (front) Neway ADL air (rear)
Shock Absorber	Custom Tuned Sachs shock absorbers
Tires	Michelin 295/80R 22.5 LRH
Wheels	4 aluminum, 2 steel 22.5 x 8.25 in (572x210mm) with 10 bolt lugs 11.25 in (285.75 mm) diameter bolt center
Instrumentation	Gauges: speedometer • tachometer • engine oil pressure • water temperature • voltmeter • fuel level • dual air pressure