



ALLEGRO
OPEN ROAD

RED

2012 Model Year

XCR-Series Motorhome Chassis

FEATURE

3-Year, 50,000-Mile Warranty
50,000 PSI Frame Rail
55-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 ***
- Long life transmission fluid
- Lowered engine
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco air cleaner
- Air filter restriction indicator
- 750-watt in block heater
- Engine braking : VGT
- R-134A air conditioning compressor
- Electronic cruise control with high idle
- VIP steering wheel, 18 in (457 mm)
- TRW infinitely adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with integral LCD display
- 5" gauge package
- Neway air ride suspension/Sachs tuned shock absorbers
- Michelin XZE 2 275/80R 22.5 LRG
- 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

* Transmission limited GCWR. See operator's manual for braking requirements on towed vehicle.

***Some maintenance required

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 10/2/11, 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

| | |
|--|---|
| Engine Peak HP Peak Torque | Cummins ISB turbocharged, aftercooled, 6.7 L electronic diesel 340 HP @ 2,800 rpm 660 lb•ft (895 N•m) @ 1,600 rpm |
| Transmission Gear Ratios | Allison 2500 MH six-speed automatic with lock up First: Second: Third: Fourth: Fifth: Sixth: Rev: 3.51:1 1.90:1 1.44:1 1.00:1 .74:1 .64:1 5.09:1 |
| Vehicle Weight Ratings Front GAWR Rear GAWR GVWR * GCWR * | 12,000 lb (5448 kg) 17,500 lb (7945 kg) 29,500 lb (13,393 kg) 33,000 lb (14,982 kg) |
| Wheelbase | 208in, 228 in, 252in |
| Front Axle Capacity Track Width | I-Beam, wide track 12,000 lb (5448 kg) 82.24 in (2089 mm) |
| Rear Axle Drive Ratio Capacity Track Width | 4.78:1 17,500 lb (7945 kg) 69.3 in (1760 mm) |
| Brakes Front Service Service Parking | Full air brakes with auto slack adjusters and ABS Bendix Air Disc Brakes 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, 15 FPI, 1335 in ² area Cross-flow, rear-mounted Cross-flow, rear-mounted Remote-mounted water-to-oil Belt-driven with viscous fan clutch |
| Electrical System Alternator Starting Battery | Delco Remy 160 amp Delco 12v 19mt Two 950 CCA @ 0°F (-18°C); maintenance-free |
| Frame Max Resist. Bending Moment Max Frame Section | Raised frame rail with lowered rear section 406,200 lb•in (45 900 N•m) 9.00 x 2.75 x .25 in (229 x 70 x 6.4 mm) |
| Fuel Tank | 100 gal (378 L), dual fuel fill |
| Steering System Rating Ratio Pump Wheel Cut | TRW THP 60, integral hydraulic power gear 12,000 lb (5448 kg) 20.4:1 Gear-driven 55° |
| Suspension Shock Absorber Heavy-duty Stabilizer Bar Diam | Neway air suspension Tuned shocks, Sachs 1.50 in (38 mm) (front) |
| Tires | Michelin XZE2 275/80R 22.5 LRG |
| Wheels | 6 Steel 22.5 x 8.25 in (572 x 210 mm) 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 |