

**2009 Model Year** 

# **XCR-Series Motorhome Chassis**

### **FEATURE**

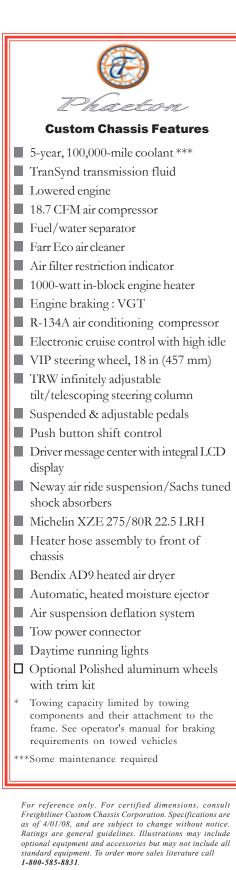
3-Year, 50,000-Mile Warranty50,000 PSI Frame Rail55-Degree Wheel Cut400 Dealers

### **BENEFIT**

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



## Driven By You





#### XCR SERIES

Engine	Cummins ISC turbocharged, aftercooled 8.3 L electronic diesel
Peak HP	360 HP @ 2,200 rpm
Peak Torque	1050 lb•ft (1424 N•m) @ 1,400 rpm
Transmission	Allison 3000MH six-speed automatic with lock up
Gear Ratios	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 *	12,400 lb (5630 kg) 20,000 lb (9080 kg) 32,400 lb (14,710 kg) 42,400 lb (19,250 kg)
Wheelbase	208in (5283mm) 228in (5791mm) 266in (6756mm)
<b>Front Axle</b> Capacity Track Width	I-Beam, wide track 12,400 lb (5630 kg) 82.89 in (2105 mm)
Rear Axle	
Drive Ratio Capacity Track Width	4.63:1 20,000 lb (9080 kg) 72.1 in (1830 mm)
<b>Brakes</b> Front Service Rear Service Parking Rear	Full air brakes with ABS 17 in discs 16.5 x 7 in drum-style s-cam 16.5 x 7 in drum-style s-cam Spring-applied air release
<b>Cooling System</b> Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	2 rows, 15 FPI, 1270 in <sup>2</sup> Cross-flow, rear-mounted Cross-flow, rear-mounted Remote-mounted water-to-oil Belt-driven with viscous fan clutch
<b>Electrical System</b> Alternator Starting Battery	Delco Remy 160 amp Denso 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free
<b>Frame</b> 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 4.8 mm)
Fuel Tank	100 gal (379 L), dual fuel fill
<b>Steering System</b> Rating Ratio Pump Wheel Cut	TRW THP 60, integral hydraulic power gear 12,400 lb (5630 kg) 20.4:1 Gear-driven 55°
<b>Suspension</b> Shock Absorber Heavy-duty Stabilizer Bar Diam	Neway air suspension (front and rear) Tuned shocks, Sachs 1.50 in (38 mm) (front)
Tires	Michelin XZE 275/80R 22.5 LRH
Wheels	Steel 22.5 x 8.25 in (522 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