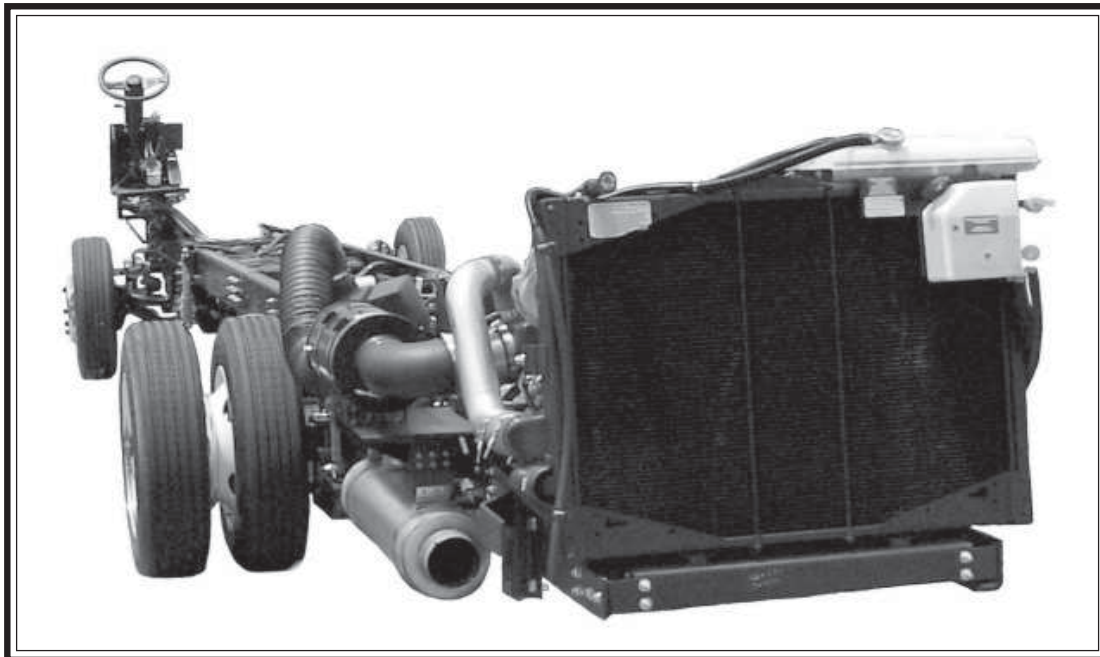




## XCS- Series Motorhome Chassis

<u>FEATURE</u>	<u>BENEFIT</u>
■ 3 Year, 50,000 Mile Warranty .....	Best in The Industry
■ 50,000 PSI Frame Rail .....	Solid Foundation
■ 55 Degree Wheel Cut .....	Excellent Maneuverability
■ 400 Dealers .....	Service Where You Need It

2007 MODEL YEAR



Pathfinder  
by Sportscoach

## Pathfinder by Sportscoach Custom Chassis Features

- 5 year, 100,000 mile coolant \*\*\*
- TranSynd Transmission Fluid
- 15.2 CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 750 watt in-block engine 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 intergral LCD display
- Neway air ride suspension/Sachs tuned shock absorbers
- Michelin XRV 255/80R 22.5 LRG
- Heater hose assembly to front of chassis
- Haldex PURest heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Day Time running lights
- Tow power connector

\* Transmission limited GCWR. See operators 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 11/05/06, 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.*



XCS-SERIES													
Engine	Cummins ISB turbocharged, aftercooled, 5.9 L electronic diesel Peak Hp 300 Hp @ 2,600 Peak Torque 600 lb•ft (813 N•m) @ 1,600 rpm <b>with 3000MH only</b> 660 lb•ft (895 N•m) @ 1,600 rpm												
Transmission	Allison 2500 MH five-speed automatic with lock up Gear Ratios: <u>First</u> <u>Second</u> <u>Third</u> <u>Fourth</u> <u>Fifth</u> <u>Rev.</u> 3.51:1 1.90:1 1.44:1 1.00:1 0.74:1 5.09:1												
Transmission	Allison 3000MH six-speed automatic with lock up Gear Ratios: <u>First:</u> <u>Second:</u> <u>Third:</u> <u>Fourth:</u> <u>Fifth:</u> <u>Sixth:</u> <u>Rev.:</u> 3.49:1 1.86:1 1.41:1 1.00:1 .75:1 .65:1 5.03:1												
Vehicle Weight Ratings	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Front GAWR</td> <td>10,410 lb (4726 kg)</td> <td>10,410 lb (4726 kg)</td> </tr> <tr> <td>Rear GAWR</td> <td>17,500 lb (7945 kg)</td> <td>17,500 lb (7945 kg)</td> </tr> <tr> <td>GVWR</td> <td>27,910 lb (12 671 kg)</td> <td>27,910 lb (12 671 kg)</td> </tr> <tr> <td>GCWR *</td> <td>33,000 lb (14 982 kg)</td> <td>37,910 lb (17 211 kg)</td> </tr> </table>	Front GAWR	10,410 lb (4726 kg)	10,410 lb (4726 kg)	Rear GAWR	17,500 lb (7945 kg)	17,500 lb (7945 kg)	GVWR	27,910 lb (12 671 kg)	27,910 lb (12 671 kg)	GCWR *	33,000 lb (14 982 kg)	37,910 lb (17 211 kg)
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GCWR *	33,000 lb (14 982 kg)	37,910 lb (17 211 kg)											
Wheelbase	252in (6401mm)												
Front Axle	I-Beam, wide track Capacity 10,500 lb (4767 kg) Track Width 82.36 in (2092 mm)												
Rear Axle	Drive Ratio 4.78:1 Capacity 17,500 lb (7945 kg) Track Width 72.1 in (1831 mm)												
Brakes	Full air brakes with auto slack adjusters and ABS Front and Rear Service 15 x 4 in (front) and 16.5 x 7 in (rear) drum-style S-cam Parking Spring applied air release 16.5 x 7 in drum-style (rear axle) Push-pull knob controlled												
Cooling System	Radiator Core 2 rows, 15 FPI, 1000 in <sup>2</sup> (6452 cm <sup>2</sup> ) area Radiator Type Cross-flow, rear mounted Charge Air Cooler Cross-flow Transmission Oil Cooler Remote mounted water-to-oil Fan Belt driven												
Electrical System	Alternator Leece-Neville 170 amp Starting Delco 28MT, 12 volt Battery Two 950 CCA @ 0°F (-18°C); maintenance-free												
Frame	Straight Frame Rail with Lowered Rear Section Max Resist. Bending Moment 291,000 lb•in (32 892 N•m) Max Frame Section 9.13 x 2.81 x 0.31 in (232 x 77 x 7.8 mm)												
Fuel Tank	90 gal (341 L), dual fuel fill												
Steering System	TRW THP 60, integral hydraulic power gear Rating 12,000 lb (5448 kg) Ratio 20.4:1 Pump Gear-driven Wheel Cut ** 55°												
Suspension	Neway air suspension Shock Absorber Tuned shocks, Sachs Heavy-Duty Stabilizer Bar Diam 1.50 in (38 mm) (front)												
Tires	XRV 255/80R 22.5 LRG												
Wheels	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 Press												