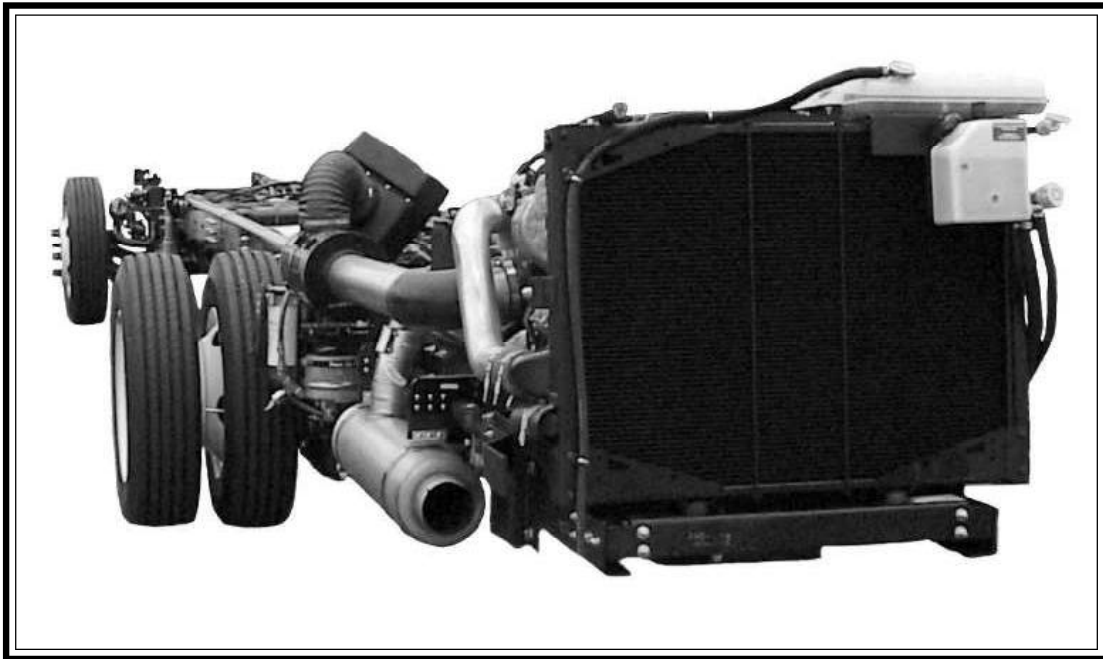




## XC- Series Motorhome Chassis

<u>FEATURE</u>	<u>BENEFIT</u>
■ 3 Year, 50,000 Mile Warranty .....	Best in The Industry
■ 9" 50,000 PSI Frame Rail .....	Solid Foundation
■ 50 Degree Wheel Cut .....	Excellent Maneuverability
■ Over 350 Dealers .....	Service Where You Need It

2003 MODEL YEAR



Ultra Sport - 3400  
by Damon

**Ultra Sport - 3400  
by Damon  
Custom Chassis  
Features**

- 15.2 CFM air compressor
- 70 in (1778 mm) front overhang
- Farr Eco-air cleaner
- Air filter restriction indicator
- Douglas tilt/telescoping steering column
- Neway air ride suspension/Sachs tuned shock absorbers
- Fuel/water separator
- Heater hose assembly to front of chassis
- 750 watt in-block engine heater
- Electronic cruise control with high idle
- Midland Pure Air Plus heated air dryer
- Automatic, heated moisture ejector
- Left hand mounted shift lever
- Michelin XRV 235/80R 22.5 LRG
- R-134A air conditioning compressor

\* Transmission limited GVWR & GCWR

\*\* Tire size may affect wheel cut.

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 5/3/02, 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.



	<b>XCS-SERIES</b>
Engine Peak Hp Peak Torque	Cummins ISB turbocharged, aftercooled, 5.9 L electronic diesel 300 Hp @ 2,500 rpm @ 1,900 rpm 600 lb•ft (895 N•m) @ 1,600 rpm
Transmission Gear Ratios:	Allison 2000 MH five-speed automatic with lock up <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
Vehicle Weight Ratings Front GAWR Rear GAWR GVWR * GCWR *	9,350 lb (4245 kg) 17,500 lb (7945 kg) 24,850 lb (11 282 kg) 28,000 lb (12 712 kg)
Wheelbase	200in (5080mm)
Front Axle Capacity Track Width	Meritor FD-965 I-Beam, wide track 10,500 lb (4767 kg) 81.9 in (1948 mm)
Rear Axle Drive Ratio Capacity Track Width	Meritor RS-17-145 4.63:1 17,500 lb (7945 kg) 69.3 in (1760 mm)
Brakes Front and Rear Service Parking	Full air brakes with auto slack adjusters and ABS 15 x 4 in (front) and 16.5 x 7 in (rear) drum-style S-cam Spring applied air release 16.5 x 7 in drum-style (rear axle) Push-pull knob controlled
Cooling System Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	2 rows, 15 FPI, 1050 in <sup>2</sup> (6775 cm <sup>2</sup> ) area Cross-flow, rear mounted Cross-flow Remote mounted water-to-oil Belt driven
Electrical System Alternator Starting Battery	Leece-Neville 160 amp 28MT, 12 volt Two 760 CCA @ 0°F (-18°C); maintenance-free
Frame Max Resist. Bending Moment Max Frame Section	Straight Frame Rail Construction 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	90 gal (341 L), right side fuel fill
Steering System Rating Ratio Pump Wheel Cut **	TRW TAS 65, integral hydraulic power gear 12,000 lb (5448 kg) 20.4:1 Gear-driven 50°
Suspension Shock Absorber Heavy-Duty Stabilizer Bar Diam	Neway air suspension Tuned shocks, Sachs 1.50 in (38 mm) (front)
Tires	Michelin radial XRV 235/80R 22.5 LRG
Wheels	Heavy duty steel 22.5 x 7.5 in (572 x 191 mm) with 10 bolt lugs 11.25 in (285.75 mm) diameter bolt center
Instrumentation	Gauges: Speedometer with odometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Press