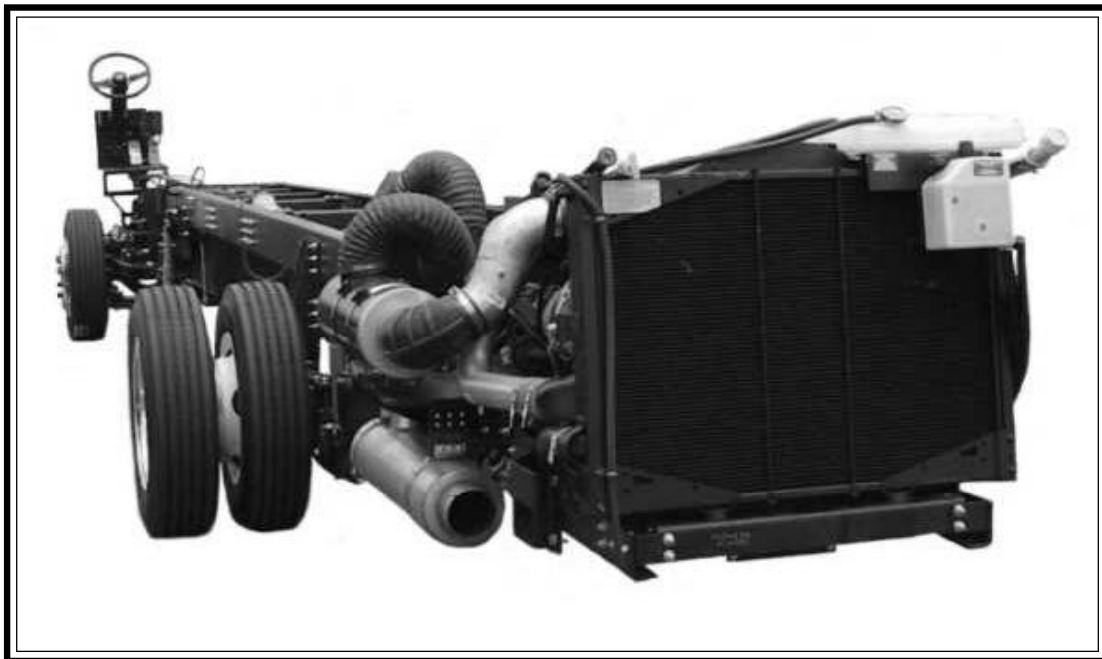




XC- Series Motorhome Chassis

<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



Land Yacht XL

390/395

by Airstream

Land Yacht XL 390/395
by Airstream
Custom Chassis
Features

- 13.2 CFM air compressor
- 70 in. (1778 mm) front overhang
- Raised rail
- Farr Eco -air cleaner
- Air filter restriction indicator
- Neway air ride suspension/tuned Sachs shock absorbers
- Douglas tilt/telescoping steering column
- Suspended & adjustable pedals
- Michelin XZA2 275/80R 22.5, LRH
- Fuel/water separator
- Heater hose assembly to front of chassis
- 1000 watt in-block engine heater
- Electronic cruise control with high idle
- Midland Pure Air Plus heated air dryer
- Push button shift control
- R-134A air conditioning compressor
- Exhaust brake
- Leece-Neville 160 Amp alternator
- VIP steering wheel
- Polished aluminum wheels with trim kit

* Towing capacity limited by towing components and their attachment to the frame.

** Tire size may affect wheelcut.

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 5/03/02, 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.



		XC-SERIES	
Engine	Peak Hp Peak Torque	Caterpillar 3126E turbocharged, aftercooled 7.2 L electronic diesel 330 Hp @ 2,400 rpm 860 lb•ft (1166 N•m) @ 1,440 rpm	
Transmission	Gear Ratios:	Allison 3000MH six-speed automatic with lock up <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	Front GAWR Rear GAWR GVWR GCWR *	12,000 lb (5448 kg) 19,000 lb (8626 kg) 31,000 lb (14 074 kg) 41,000 lb (18 614 kg)	
Wheelbase		252 in (6400 mm)	
Front Axle	Capacity Track Width	Meritor FF-961 I-Beam 12,000 lb (5448 kg) 81.9 in (2080 mm)	Optional : Neway IFS114 12,000 lb (5448 kg) 80.7 in. (2050 mm)
Rear Axle	Drive Ratio Capacity Track Width	Meritor RS-19-145 4.63:1 19,000 lb (8626 kg) 72.1 in (1830 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 lever controlled	
Cooling System	Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	2 rows, 15 FPI, 1050 in ² (6775 cm ²) Cross-flow, rear mounted Cross-flow Remote mounted water-to-oil Belt driven	
Electrical System	Alternator Starting Battery	Leece-Neville 160 amp Denso 12 volt Two 760 CCA @ 0°F (-18°C); maintenance-free	
Frame	Max Resist. Bending Moment Max Frame Section	Raised Rail Frame Configuration 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 (341 L), dual 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 (front and rear) Tuned shocks, Sachs 1.50 in (38 mm) (front)	
Tires		Michelin XZA2 275/80R 22.5, LRH	
Wheels		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 with Odometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Transmission Temperature • Fuel Level • Air Pressure	