



A Subsidiary of **FREIGHTLINER**
LLC

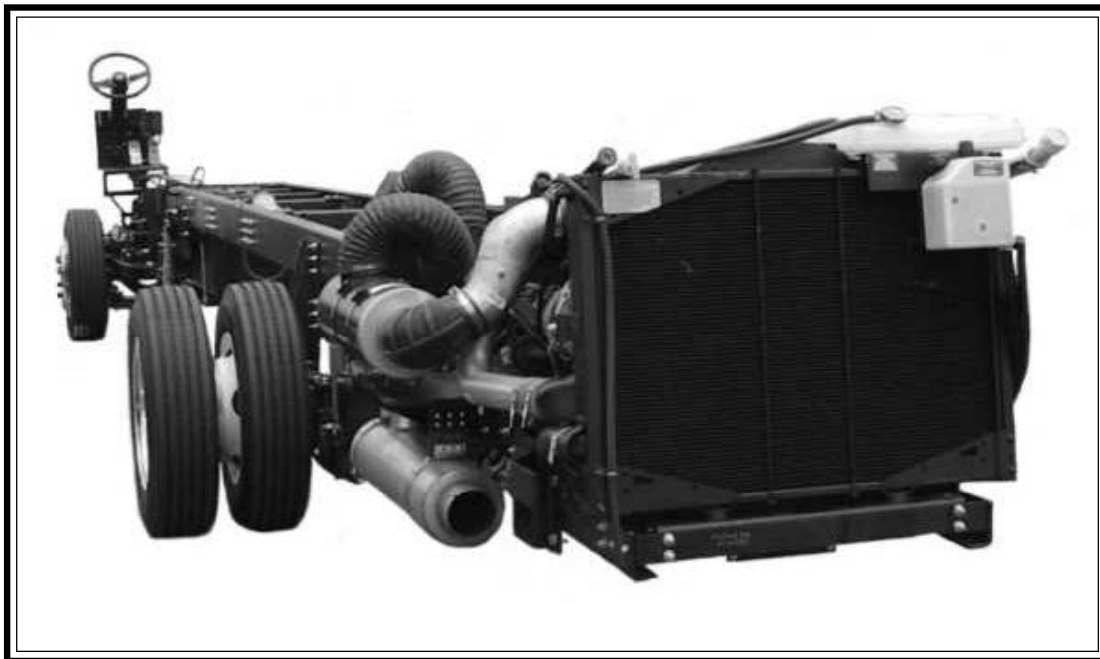
XC- Series Motorhome Chassis

FEATURE

BENEFIT

- | | |
|--------------------------------------|---------------------------|
| ■ 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 |

2002 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 Bilstein shock absorbers
- Douglas tilt/telescoping steering column
- 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 5/04/01, 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 1-800-478-9805.



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	XC-SERIES	
Engine	Caterpillar 3126E turbocharged, aftercooled 7.2 L electronic diesel	
Peak Hp	330 Hp @ 2,400 rpm	
Peak Torque	860 lb•ft (1166 N•m) @ 1,440 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	12,000 lb (5448 kg)	
Rear GAWR	19,000 lb (8626 kg)	
GVWR	31,000 lb (14 074 kg)	
GCWR *	41,000 lb (18 614 kg)	
Wheelbase	252 in (6400 mm)	
Front Axle	Meritor FF-961 I-Beam Optional : Neway IFS 114	
Capacity	12,000 lb (5448 kg)	12,000 lb (5448 kg)
Track Width	81.9 in (2080 mm)	80.7 in. (2050 mm)
Rear Axle	Meritor RS-19-145	
Drive Ratio	4.63:1	
Capacity	19,000 lb (8626 kg)	
Track Width	72.1 in (1830 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 lever controlled	
Cooling System		
Radiator Core	2 rows, 15 FPI, 1050 in ² (6775 cm ²)	
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 160 amp	
Starting	Denso 12 volt	
Battery	Two 760 CCA @ 0°F (-18°C); maintenance-free	
Frame	Raised Rail Frame Configuration	
Max Resist. Bending Moment	291,000 lb•in (32 892 N•m)	
Max Frame Section	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	TRW TAS 65, integral hydraulic power gear	
Rating	12,000 lb (5448 kg)	
Ratio	20.4:1	
Pump	Gear-driven	
Wheel Cut **	50°	
Suspension	Neway air suspension (front and rear)	
Shock Absorber	Tuned shocks, Bilstein	
Heavy-Duty Stabilizer Bar Diam	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	