

A Subsidiary of FREIGHTLINER

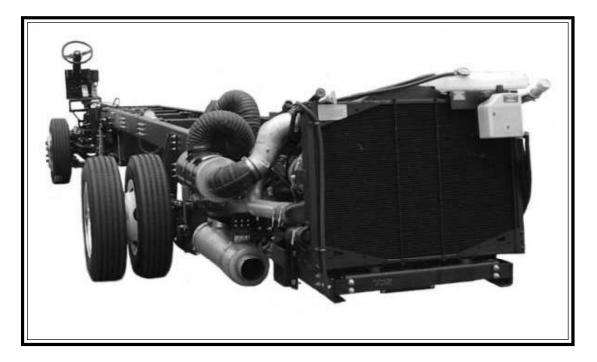
XC- Series Motorhome Chassis

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



<u>35' Phaeton</u> by Tiffin

		XC-SERIES
35' Phaeton	Engine	Cummins ISB turbocharged, aftercooled
by Tiffin	Peak Hp	5.9 L electronic diesel 300 Hp @ 2,500 rpm
Custom Chassis	Peak Torque	660 lb•ft (895 N•m) @ 1,600 rpm
Features	Transmission	Allison 3000MH six-speed automatic with lock up
■ 15.2 CFM air compressor	Gear Ratios:	First: Second: Third: Fourth: Fifth: Sixth: Rev:
7 0 in (1778 mm) front overhang		3.49:1 1.86:1 1.41:1 1.00:1 .75:1 .65:1 5.03:1
Farr Eco-air cleaner	Vehicle Weight Ratings Front GAWR	9,350 lb (4245 kg)
Air filter restriction indicator	Rear GAWR	17,500 lb (7945 kg)
Neway air ride suspension/Bilstein	GVWR GCWR *	26,850 lb (12 190 kg) 36,850 lb (16 730 kg)
tuned shock absorbers	Wheelbase	208 in (5283 mm)
Douglas tilt/telescoping steering	Front Axle	Meritor FD-965 I-Beam, wide track
column	Capacity	10,500 lb (4762 kg)
Polished aluminum wheels with trim kit	Track Width Rear Axle	81.9 in (2080 mm) Meritor RS-17-145
	Drive Ratio	4.63:1
■ Fuel/water separator	Capacity Track Width	17,500 lb (7945 kg) 72.1 in (1830 mm)
Michelin XRV 235/80R 22.5 LRG	Brakes	Full air brakes with auto slack adjusters and ABS
 Heater hose assembly to front of chassis 	Front Service	(drum-style S-cam) 15 x 4 in
750 watt in-block heater	Rear Service	16.5 x 7 in
Electronic cruise control with high idle	Parking (rear axle)	Spring applied air release Push-pull lever controlled
Midland Pure Air Plus heated air dryer	Cooling System Radiator Core	2 rows, 15 FPI, 1050 in² (6775 cm²) area
Push button shift control	Radiator Type	Cross-flow, rear mounted
R-134A air conditioning	Charge Air Cooler Transmission Oil Cooler	Cross-flow Remote mounted water-to-oil
compressor	Fan	Belt driven
■ VIP steering wheel, 18 in	Electrical System	
(457 mm)	Alternator Starting	Delco 130 amp Delco 28MT, 12 volt
Exhaust brake	Battery	Two 760 CCA @ 0°F (-18°C); maintenance-free
□ Polished aluminum wheels with trim	Frame	Raised Frame Rail Construction
kit (Optional)	Max Resist. Bending Moment Max Frame Section	291,000 lb•in (32 892 N•m) 9.00 x 2.75 x .25 in (229 x 70 x 4.8 mm)
* Towing capacity limited by towing	Fuel Tank	100 gal (379 L), dual fuel fill
components and their to the frame.	Steering System	TRW TAS 65, integral hydraulic power gear
** Tire size may affect wheel cut.	Rating Ratio	12,000 lb (5448 kg) 20.4:1
	Pump	Gear-driven
For advances and the contribut dimensions around	Wheel Cut**	50°
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.	Suspension Shock Absorber	Neway air suspension (front and rear) Tuned shocks, Bilstein
Ratings are general guidelines. Illustrations may include optional equipment and accessories but may not include all	Heavy-Duty Stabilizer Bar Diam	1.50 in (38 mm) (front)
standard equipment. To order more sales literature call 1- 800-478-9805.	Tires	Six Michelin XRV 235/80R 22.5 LRG
FREIGHTLINER	Wheels	Steel 22.5 x 7.5 in (522 x191mm) with 10 bolt lugs 11.25 in (285.75 mm) diameter bolt center
A Subsidiary of FREIGHTLINER	Instrumentation	Gauges: Speedometer with odometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Pressure

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