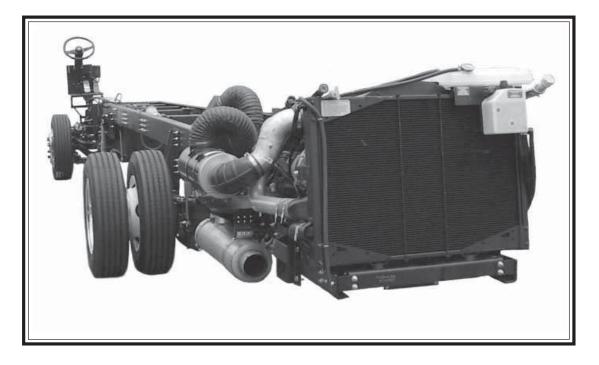


XC- Series Motorhome Chassis

<u>FEATURE</u>	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

2004 MODEL YEAR



38' & 40' Phaeton by Tiffin

38' & 40' Phaeton by Tiffin **Custom Chassis** Features ■ 5 year, 100,000 mile coolant *** 13.2 CFM air compressor Fuel/water separator Farr Eco-air cleaner Air filter restriction indicator 1000 watt in-block engine heater Exhaust brake R-134A air conditioning compressor Electronic cruise control with high idle ■ VIP steering wheel, 18 in (457 mm) Douglas tilt/telescoping steering column Suspended & adjustable pedals Push button shift control Neway air ride suspension/Sachs tuned shock absorbers Michelin XRV 255/80R 22.5 LRG Heater hose assembly to front of chassis Haldex Pure Air Plus heated air dryer Automatic, heated moisture ejector Tow power connector D Polished aluminum wheels with trim kit (Optional) Towing capacity limited by towing components and their attachment to the frame. See operators manual for braking requirements on towed vehicles ** Tire size may affect wheel cut.

*** Some maintenance required

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 5/03/03, 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	
Caterpillar C7 turbocharged, aftercooled 7.2 L electronic diesel 330 Hp @ 2,400 rpm	
860 lb•ft (1166 N•m) @ 1,440 rpm	
Allison 3000MH six-speed automatic with lock up	
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	
3.47.1 1.60.1 1.41.1 1.00.1 .75.1 .05.1 5.05.1	
10,410 lb (4726 kg)	
19,000 lb (8626 kg)	
29,410 lb (13 352 kg)	
39,410 lb (17 892 kg)	
252 in (6400 mm) 266 in (6756 mm)	
I-Beam, wide track	
10,500 lb (4762 kg)	
81.9 in (2080 mm)	
4.63:1	
19,000 lb (8626 kg)	
72.1 in (1830 mm)	
Full air brakes with auto slack adjusters and ABS (drum-style S-cam)	
15 x 4 in	
16.5 x 7 in	
Spring applied air release	
Push-pull lever controlled	
2 rows, 15 FPI, 1050 in ² (6775 cm ²) area Cross-flow, rear mounted	
Cross-flow	
Remote mounted water-to-oil	
Belt driven	
Delco 130 amp	
Denso 12 volt Two 760 CCA @ 0°F (-18°C); maintenance-free	
Raised 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)	
100 gal (379 L), dual fuel fill	
TRW TAS 65, integral hydraulic power gear	
12,000 lb (5448 kg)	
20.4:1	
Gear-driven 50°	
Neway air suspension (front and rear) Tuned shocks, Sachs	
1.50 in (38 mm) (front)	
Six Michelin XRV	
255/80R 22.5 LRG	
Steel 22.5 x 8.25 in (522 x 210 mm)	
with 10 bolt lugs	
11.25 in (285.75 mm) diameter bolt center	
Gauges: Speedometer with odometer • Tachometer •	
Engine Oil Pressure • Water Temperature •	

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