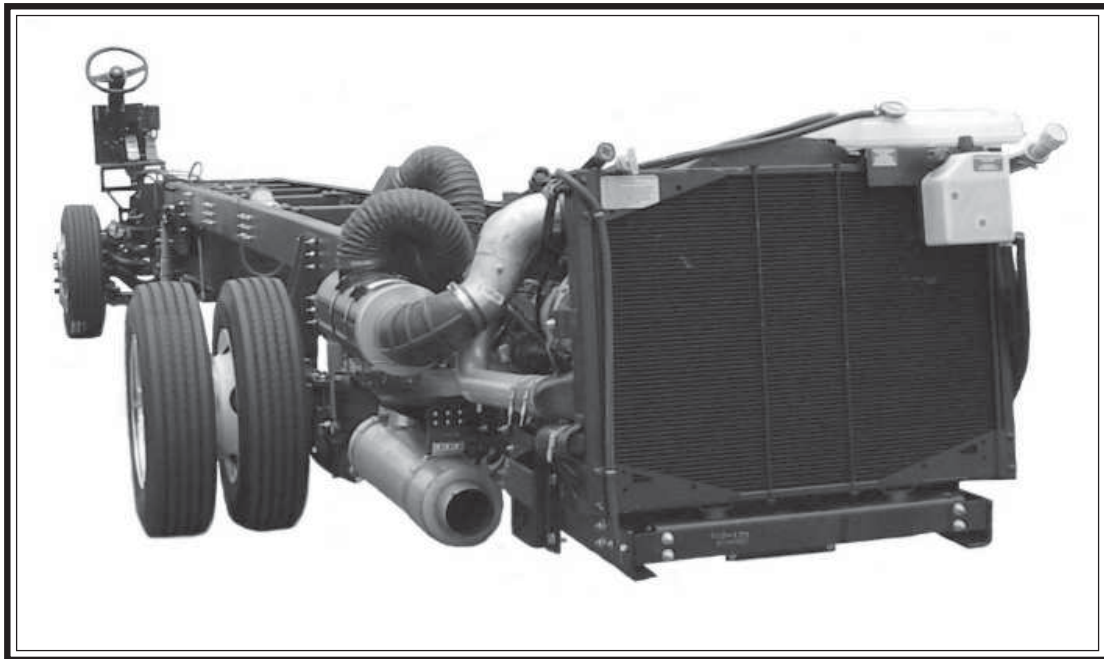




XC- Series Motorhome Chassis

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

2006 MODEL YEAR



TROPI-CAL
by National RV

TROPICAL by National RV Custom Chassis Features

- 5 year, 100,000 mile coolant ***
- TranSynd Transmission Fluid
- 13.2 CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block engine heater
- Engine braking: Exhaust brake
- R-134A air conditioning system
- Electronic cruise control with high idle
- VIP 18" steering wheel
- Douglas tilt/telescoping steering column
- Push button shift control
- LCD Info center
- Neway air ride suspension/tuned Sachs shock absorbers
- Goodyear G670 RV 255/70R 22.5, LRG
- Heater hose assembly to front of chassis
- Haldex PUrest heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Day Time running lights
- Tow power connector

* 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 9/1/05, 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	Caterpillar C7 turbocharged, aftercooled 7.2 L electronic diesel 300 Hp @ 2,400 rpm 350 Hp @ 2,400 rpm 860 lb•ft (1166 N•m) @ 1,440 rpm												
Transmission	Allison 3000 MH six-speed automatic with lock up Gear Ratios: First: Second: Third: Fourth: Fifth: Sixth: Reverse: 3.49:1 1.86:1 1.41:1 1.00:1 .75:1 .65:1 5.03:1												
Vehicle Weight Ratings	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Front GAWR</td> <td>10,500 lb (4767 kg)</td> <td>10,500 lb (4767 kg)</td> </tr> <tr> <td>Rear GAWR</td> <td>17,500 lb (7945 kg)</td> <td>20,000 lb (9080 kg)</td> </tr> <tr> <td>GVWR</td> <td>28,000 lb (12 710 kg)</td> <td>30,500 lb (13 847 kg)</td> </tr> <tr> <td>GCWR *</td> <td>38,000 lb (17 252 kg)</td> <td>40,500 lb (18 387 kg)</td> </tr> </table>	Front GAWR	10,500 lb (4767 kg)	10,500 lb (4767 kg)	Rear GAWR	17,500 lb (7945 kg)	20,000 lb (9080 kg)	GVWR	28,000 lb (12 710 kg)	30,500 lb (13 847 kg)	GCWR *	38,000 lb (17 252 kg)	40,500 lb (18 387 kg)
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GVWR	28,000 lb (12 710 kg)	30,500 lb (13 847 kg)											
GCWR *	38,000 lb (17 252 kg)	40,500 lb (18 387 kg)											
Wheelbase	208in (5283mm) 228in (5791mm) 252 in (6401mm)												
Front Axle	I-Beam, wide track Capacity 10,500 lb (4762 kg) Track Width 82.36 in (2092 mm)												
Rear Axle	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Drive Ratio</td> <td>4.78:1</td> <td>4.78:1</td> </tr> <tr> <td>Capacity</td> <td>17,500 lb (7945 kg)</td> <td>20,000 lb (9080 kg)</td> </tr> <tr> <td>Track Width</td> <td>72.1 in (1830 mm)</td> <td>72.1 in (1830 mm)</td> </tr> </table>	Drive Ratio	4.78:1	4.78:1	Capacity	17,500 lb (7945 kg)	20,000 lb (9080 kg)	Track Width	72.1 in (1830 mm)	72.1 in (1830 mm)			
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Capacity	17,500 lb (7945 kg)	20,000 lb (9080 kg)											
Track Width	72.1 in (1830 mm)	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 S-cam (rear axle) Push-pull button controlled automatic park brake												
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 Frame Rail Construction 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 4.8 mm)												
Fuel Tank	100 gal (379 L), right fuel fill												
Steering System	TRW THP 60, integral hydraulic power gear Rating 12,000 lb (5448 kg) Ratio 20.4:1 Pump Gear-driven Wheel Cut** 55°												
Suspension	Neway air suspension (front and rear) Shock Absorber Tuned shocks, Sachs Heavy-Duty Stabilizer Bar Diam 1.50 in (38 mm) (front)												
Tires	Goodyear G670 RV 255/70R 22.5, LRG												
Wheels	Steel 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 • Fuel Level • Dual Air Pressure												