



XCR- Series Tag Axle Motorhome Chassis

FEATURE

BENEFIT

- | | |
|--------------------------------------|---------------------------|
| ■ 3 Year, 50,000 Mile Warranty | Best in The Industry |
| ■ 50,000 PSI Frame Rail | Solid Foundation |
| ■ 55 Degree Wheel Cut | Excellent Maneuverability |
| ■ 400 Dealers | Service Where You Need It |

2008 MODEL YEAR



Presidio 360 Tag

by Mandalay Luxury Division

**Presidio 360 Tag
by Mandalay Luxury
Division
Custom Chassis
Features**

- 5 year, 100,000 mile coolant ***
- TranSynd Transmission Fluid
- Lowered engine
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block engine heater
- Engine Braking: VGT
- R-134A air conditioning compressor
- Electronic cruise control with high idle
- VIP *Smart Wheel*, 18 in (457mm)
- TRW infinitely adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with intergral LCD display
- Neway air ride suspension/Sachs tuned shock absorbers
- Goodyear G670 RV 275/70R 22.5 LRH
- Polished aluminum wheels with trim kit
- Heater hose assembly to front of chassis
- Haldex PURest heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Tow power connector

* Transmission limited GCWR. See operators manual for braking requirements on towed vehicle.

*** Some maintenance required

For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 4/05/07, 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.



XCR-SERIES TAG AXLE

Engine Peak Hp Peak Torque	Cummins ISC turbocharged, aftercooled 8.3 L electronic diesel 360 Hp @ 2,200 rpm 1050 lb•ft (1424 N•m) @ 1,400 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 Tag GAWR GVWR GCWR *	12,400 lb (5630 kg) 20,000 lb (9080 kg) 10,000 lb (4540 kg) 42,400 lb (19 250 kg) 52,400 lb (23 790 kg)
Wheelbase	266in (6756 mm)
Front Axle Capacity Track Width	I-Beam, wide track 12,400 lb (5629 kg) 82.24 in (2089 mm)
Rear Axle Drive Ratio Capacity Track Width	4.63:1 20,000 lb (9080 kg) 72.1 in (1831 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 knob controlled
Cooling System Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	2 rows, 15 FPI, 1270 in ² (8194 cm ²) area Cross-flow, rear mounted Cross-flow Remote mounted water-to-oil Belt driven with viscous fan clutch
Electrical System Alternator Starting Battery	Leece-Neville 170 amp Delco 29MT, 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free
Frame Max Resist. Bending Moment Max Frame Section	Raised Frame Rail with Lowered rear section 291,000 lb•in (32 892 N•m) 9.13 x 2.81 x 0.31 in (232 x 77 x 7.8 mm)
Fuel Tank	100 gal (379 L), dual fuel fill
Steering System Rating Ratio Pump Wheel Cut	TRW THP 60, integral hydraulic power gear 12,400 lb (5630 kg) 20.4:1 Gear-driven 55°
Suspension Shock Absorber Heavy-Duty Stabilizer Bar Diam	Neway air suspension Tuned shocks, Sachs 1.50 in (38 mm) (front)
Tires	Goodyear G670 RV 275/70R 22.5 LRH
Wheels	6 aluminum 2 Steel 22.5 x 8.25 in (522 x 210 mm) with 10 bolt lugs 11.25 in (285.75 mm) diameter bolt center
Instrumentation	Gauges: Speedometer • Tachometer • Engine Oil Pressure • Water Temperature • Voltmeter • Fuel Level • Dual Air Press