

American Revolution

2013 MODEL YEAR

XCM SERIES MOTORHOME CHASSIS



Driven By You

DRIVEN BY YOU

American Coach has partnered with Freightliner Custom Chassis Corporation (FCCC), a Daimler company (the parent company to Mercedes-Benz), to provide an integrated engineering chassis solution for their exclusive Liberty chassis design — built on the trusted expertise that owners have come to expect from both American Coach and Freightliner Custom Chassis. As a Daimler company, FCCC has access to innovative technology and a breadth of resources.

How We Do Business

Both companies share a culture focused on quality, innovation and customer support. They both operate under a lean philosophy, contributing to increased quality control and better manufacturing synergies.

Driven by Your Expectations

FCCC brings a rich heritage, in-depth knowledge and resources, plus a suite of quality products to the American Coach brand that delivers superior performance, safety and reliability. Located in Gaffney, South Carolina, FCCC is a company founded on hard work and family values that understands your expectations.

KEY POINTS

- 5-year, 100,000-mile coolant
- Synthetic transmission fluid
- Lowered engine
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco air cleaner
- Air filter restriction indicator
- 1,000-watt in-block engine heater
- Engine braking: 2 Stage Engine compression brake
- R-134A air conditioning compressor with condenser
- Electronic cruise control with high idle
- VIP SmartWheel, 18 in (457 mm)
- Douglas tilt/telescoping steering column
- Push button shift control
- Driver message center with integral LCD display
- Neway air ride suspension / Sachs tuned shock absorbers
- Polished aluminum wheels with trim kit
- Bendix AD-9 heated air dryer
- Automatic, heated moisture ejector
- Air suspension deflation system
- Daytime running lights
- Tow power connector

XCM Series American Revolution

Engine	Cummins® ISL turbocharged, aftercooled 9L electronic diesel, 400 HP @ 2,100 rpm
Torque	1,250 lb./ft. @ 1,400 rpm
Transmission	Allison 3000 MH six-speed automatic with lock up
GVWR	
Front	14,700 lbs
Rear	20,000 lbs
Tag	N/A
Total	44,700 lbs
GCWR Total	54,700 lbs
Wheel Base	278"
Axles	
Front	Detroit I-Beam wide track, 14,700 lbs capacity
Rear	Meritor MS-21, axle ratio 4.88:1, 21,000 lbs capacity
Tag	N/A
Brakes	
Front	Bendix 17" air disc brakes with ABS
Rear	16.5 x 7" drum style s-cam with ABS
Cooling System	1234 cubic-in, side-mounted radiator Remote-mounted water to oil Belt-driven with viscous fan clutch
Electrical System	Alternator: 170 amp Leece-Neville Starting: Delco 12 volt Battery: (2) 1900 CCA @ 0-degrees F (-18-degrees C); maintenance free
Frame	
Rail	Modular frame rail with lowered rear section, 50-Ksi; 1/4"x2/75"x 14-3/16" frt, 5/16" x 3 x 14 1/4" rear
Rail Heights	Front- 1/4" x 2.75" x 14-3/16" Rear - 1/4" x 3" x 12-15/16"
Fuel Tank	150 gal. (578 L), dual fuel fill
Shocks	Tuned Sachs shocks a Rolls-Royce Co.
Suspension	
Front	Neway AS air suspension
Front Wheel Cut	55-degree
Rear	Neway air suspension
Tag	N/A
Tires/Wheels	Michelin® 305/70 R22.5 295/80 R22.5 Rear 4 aluminum, 2 steel 22.5 x 8.25 in (572 x 210 mm) with 10 bolt lugs
Controls	Speedo, tach, primary/secondary air gauge, fuel and volt gauge, engine coolant/pressure, air cleaner restriction gauge.
Hitch	10,000 lbs

CUSTOMER SUPPORT

24/7 Factory Direct Customer Support at 1-800 FTL HELP (1-800-385-4357)
 Basic Chassis 3 years 50,000 mi / 80,500 km with towing and roadside assistance
 Detroit Engine 5 years, unlimited miles
 Battery 1 year 100,000 mi / 161,000 km
 Brightwork 6 months Unlimited
 Corrosion 6 months Unlimited
 Cross members 5 years 100,000 mi / 161,000 km
 Drivetrain 3 years 50,000 mi / 80,500 km
 Frame Rails 5 years 100,000 mi / 161,000 km



INDUSTRY'S BEST WARRANTY • LARGEST SERVICE NETWORK
 Call Freightliner Custom Chassis Corporation at (800) 545-8831, or visit us on the Web at freightlinerchassis.com.

2013-02-19. Specifications are subject to change without notice. Freightliner Custom Chassis Corporation is registered to ISO 9001:2000 and ISO 14001:2004.

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