# **American Revolution - Non Tag**

## 2016 MODEL YEAR

## **XCM SERIES MOTORHOME**





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), Leather wrapped
- 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

Torque 1,250 lb./ft. @ 1,400 rpm  Transmission Allison 3000 MH six-speed automatic with lock up torque converter  GVWR  Front 14,600 lbs  Rear 24,000 lbs  Tag N/A  Total 38,600 lbs  GCWR Total 48,600 lbs  Wheel Base 266"  Axles  Front ZF Independent, 14,600 lbs capacity  Rear Detroit RS-24, axle ratio 4.78:1, 24,000 lbs capacity  Rear Detroit RS-24, axle ratio 4.78:1, 24,000 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 1638 cubi-cin, side-mounted radiator Remote-mounted water to oil transmission cooler Sel-divinen lan with viscous fan clutch  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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear  Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front Wheel Cut 60-degree  Freightliner V-RIDE 24K air suspension	XCM Series Am	erican Revolution - Non Tag
Transmission Allison 3000 MH six-speed automatic with lock up torque converter  Front 14,600 lbs Rear 24,000 lbs Tag NA Total 38,600 lbs  GCWR Total 48,600 lbs  Wheel Base 266* Axles  Front ZF Independent, 14,600 lbs capacity Detroit RS-24, axie ratio 4.78:1, 24,000 lbs capacity Tag N/A  Brakes  Front Bendix 17" air disc brakes with ABS Rear 16.5 x x" drum style s-cam with ABS Cooling System 1638 cubic-in, side-mounted radiator Remote-mounted water to oil tradistor and cubic starting. Delco 12 voit Bartery: (2) 1900 CCA @ 0-degrees F (-18-degrees C); maintenance free  Frame  Rail Modular frame rail with lowered rear section, 50-Ksi; 1/4"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear Reil Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill Shocks Tront ZF Independent Front air suspension  Front ZF Independent Front air suspension  Front ZF Independent Front air suspension	Engine	Cummins® ISL9 turbocharged, aftercooled 8.9L electronic diesel, 450 HP @ 2,100 rpm
Front 14,600 lbs  Rear 24,000 lbs  Tag N/A  Total 38,600 lbs  GCWR Total 48,600 lbs  Wheel Base 266°  Axles  Front ZF Independent, 14,600 lbs capacity  Rear Detroit RS-24, axle ratio 4.78:1, 24,000 lbs capacity  Tag N/A  Brakes  Front Bendix 17° air disc brakes with ABS  Front Bendix 17° air disc brakes with ABS  Cooling System 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan with viscous fan clutch  Electrical System Alternator: 170 amp Leece-Neville Starting: 0elco 12 volt battory; (2) 1900 CGA @ 0-degrees F (-18-degrees C); maintenance free  Frame  Rail Modular frame rail with lowered rear section, 50-Ksi; 1/4*x2-3/4*x 14-3/16* Front, 1/4* x 3* x 12-15/16* Rear  Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut  Rear Freightliner V-RIDE 24K air suspension	Torque	1,250 lb./ft. @ 1,400 rpm
Front 14,600 lbs Rear 24,000 lbs Tag N/A Total 36,600 lbs  GCWR Total 48,600 lbs  Wheel Base 266° Axles  Front ZF Independent, 14,600 lbs capacity Rear Detroit RS-24, axle ratio 4.78.1, 24,000 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 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan with viscous fan clutche  Electrical System Alternator: 170 amp Leece-Neville Starting: Delco 12 voit 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°x2-3/4°x 14-3/16° Front, 1/4° x 3° x 12-15/16° Rear Rail Heights Liberty Bridge center section Fruet Tank 100 gal., dual fuel fill Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension Front ZF Independent Front air suspension	Transmission	Allison 3000 MH six-speed automatic with lock up torque converter
Rear 24,000 lbs Tag N/A Total 38,600 lbs  GCWR Total 48,600 lbs  Wheel Base 266*  Axles  Front ZF Independent, 14,600 lbs capacity Rear Detroit RS-24, axle ratio 4.78:1, 24,000 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 16.3 x 0.00 lbs capacitor removed and and the cooling starting: Delto 12 voit 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*x2-3/4*x 14-3/16* Front, 1/4* x 3* x 12-15/16* Rear Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front Wheel Cut Ferightliner V-RIDE 24K air suspension	GVWR	
Tag N/A Total 38,600 lbs  GCWR Total 48,600 lbs  Wheel Base 266"  Axles  Front ZF Independent, 14,600 lbs capacity  Detroit RS-24, axle ratio 4.78:1, 24,000 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 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan with viscous fan clutch  Electrical System Alternator: 170 amp Leece-Neville Starting: Detoo 12 voit 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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear  Liberty Bridge center section  Foot Wheel Cut  Front Wheel Cut  Front Wheel Cut  Freightliner V-RIDE 24K air suspension	Front	14,600 lbs
Total 38,600 lbs  GCWR Total 48,600 lbs  Wheel Base 266"  Axles  Front ZF Independent, 14,600 lbs capacity  Rear Detroit RS-24, axle ratio 4.78:1, 24,000 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 16.5 x 7" drum style s-cam with ABS  Electrical System Seli-driven fan with viscous fan clutch Starting: Delco 12 volt Batteny: (2) 1900 CCA @ 0-degrees F (-18-degrees C); maintenance free  Rail Modular frame rail with lowered rear section, 50-Ksi; 1/4"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear Rail Heights Index shocks a Rolls-Royce Co.  Suspension  Front Wheel Cut 60-degree  Freightliner V-RIDE 24K air suspension	Rear	24,000 lbs
GCWR Total 48,600 lbs  Wheel Base 266°  Axles  Front ZF Independent, 14,600 lbs capacity  Rear Detroit RS-24, axle ratio 4.78:1, 24,000 lbs capacity  N/A  Brakes  Front Bendix 17" air disc brakes with ABS  Rear 16.5 x 7" drum style s-cam with ABS  Cooling System 1638 cubic-in, side-mounted radiator Remote-mounted water to oll transmission cooler Belt-driven fan with viscous fan clutch  Electrical System Alexandria (2) 1900 CCA @ 0-degrees F (-18-degrees C); maintenance free  Frame  Rail Modular frame rail with lowered rear section, 50-Ksi; 1/4"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front Wheel Cut 60-degree  Freightliner V-RIDE 24K air suspension	Tag	N/A
Wheel Base 266"  Axles  Front ZF Independent, 14,600 lbs capacity  Rear Detroit RS-24, axle ratio 4.78:1, 24,000 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 1638 cubic-in, side-mounted radiator Remote-mounted water to oll transmission cooler Belt-driven fan 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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Freightliner V-RIDE 24K air suspension	Total	38,600 lbs
Front ZF Independent, 14,600 lbs capacity  Rear Detroit RS-24, axle ratio 4.78:1, 24,000 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 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan with viscous fan clutch Starting: Delco 12 volt 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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	GCWR Total	48,600 lbs
Front ZF Independent, 14,600 lbs capacity  Rear Detroit RS-24, axle ratio 4.78:1, 24,000 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 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Bell-driven fan with viscous fan clutch  Electrical System Alternator: 170 amp Leece-Neville Starting: Deto 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*x2-3/4*x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear  Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Freightliner V-RIDE 24K air suspension	Wheel Base	266"
Rear Detroit RS-24, axle ratio 4.78:1, 24,000 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 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan with viscous fan clutch  Electrical System Alternator: 170 amp Leece-Neville Starting: Detco 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*x2-3/4*x 14-3/16" Front, 1/4* x 3* x 12-15/16" Rear  Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Freightliner V-RIDE 24K air suspension	Axles	
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 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan 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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Freightliner V-RIDE 24K air suspension	Front	ZF Independent, 14,600 lbs capacity
Front Bendix 17" air disc brakes with ABS  Rear 16.5 x 7" drum style s-cam with ABS  Cooling System 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan 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*x2-3/4*x 14-3/16* Front, 1/4* x 3* x 12-15/16* Rear  Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Rear	Detroit RS-24, axle ratio 4.78:1, 24,000 lbs capacity
Front Bendix 17" air disc brakes with ABS  Rear 16.5 x 7" drum style s-cam with ABS  Cooling System 16.38 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan 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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear  Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Tag	N/A
Rear 16.5 x 7" drum style s-cam with ABS  Cooling System 1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan 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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear  Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Brakes	
Cooling System  1638 cubic-in, side-mounted radiator Remote-mounted water to oil transmission cooler Belt-driven fan with viscous fan clutch  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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear  Rail Heights Liberty Bridge center section  Fuel Tank  100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Freightliner V-RIDE 24K air suspension	Front	Bendix 17" air disc brakes with ABS
Remote-mounted water to oil transmission cooler Belt-driven fan with viscous fan clutch  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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear  Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Rear	16.5 x 7" drum style s-cam with ABS
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"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear  Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Cooling System	Remote-mounted water to oil transmission cooler
Rail Modular frame rail with lowered rear section, 50-Ksi; 1/4"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Electrical System	Starting: Delco 12 volt
Rail Heights Liberty Bridge center section  Fuel Tank 100 gal., dual fuel fill  Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Frame	
Fuel Tank  100 gal., dual fuel fill  Shocks  Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front  ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Rail	Modular frame rail with lowered rear section, 50-Ksi; 1/4"x2-3/4"x 14-3/16" Front, 1/4" x 3" x 12-15/16" Rear
Shocks Tuned Sachs shocks a Rolls-Royce Co.  Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Rail Heights	Liberty Bridge center section
Suspension  Front ZF Independent Front air suspension  Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Fuel Tank	100 gal., dual fuel fill
Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Shocks	Tuned Sachs shocks a Rolls-Royce Co.
Front Wheel Cut 60-degree  Rear Freightliner V-RIDE 24K air suspension	Suspension	
Rear Freightliner V-RIDE 24K air suspension	Front	ZF Independent Front air suspension
	Front Wheel Cut	60-degree
	Rear	Freightliner V-RIDE 24K air suspension
Tag   N/A	Tag	N/A
Tires/Wheels Michelin® 295/80 R22.5 / 4 aluminum, 2 steel 22.5 x 8.25 in	Tires/Wheels	Michelin® 295/80 R22.5 / 4 aluminum, 2 steel 22.5 x 8.25 in
Controls Speedo, tach, primary/secondary air gauge, fuel and volt gauge, engine coolant/pressure, air cleaner restriction gauge.	Controls	Speedo, tach, primary/secondary air gauge, fuel and volt gauge, engine coolant/pressure, air cleaner restriction gauge.
Hitch 10,000 lb Class IV Hitch Receiver	Hitch	10,000 lb Class IV Hitch Receiver

# **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
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

