

Horizon 40A

2018 MODEL YEAR

XCL SERIES MOTORHOME



Driven By You



DRIVEN BY YOU

Freightliner Custom Chassis Corporation (FCCC) brings a rich heritage, in-depth knowledge and resources, plus a suite of quality products that delivers superior performance, safety and reliability. Located in Gaffney, South Carolina, FCCC is a company founded on hard work and family values. We are built on three founding principles — proven Brand, personal service and superior performance.

As a Daimler company, we share a culture focused on innovation and a commitment to exceed customer expectations. We are the only chassis manufacturer to offer 24/7/365 factory-direct support in order to provide our customers the best possible assistance and answers to even the most complex chassis issues. Our 24/7/365 help line can be reached at 800.FTL.HELP, or email us at fcccservice@daimler.com.

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: VGT Exhaust Brake with On/Off Switch
- R-134A air conditioning compressor with condenser
- Electronic cruise control with high idle
- VIP SmartWheel, 18 in (457 mm)
- TRW adjustable tilt/telescoping steering column
- Push button shift control
- Driver message center with integral LCD display
- V-Ride air ride suspension / Sachs tuned shock absorbers
- Polished aluminum wheels with trim kit
- Wabco SS-1200 air dryer with integral air governor and heater
- Automatic, heated moisture ejector
- Air suspension deflation system
- Daytime running lights
- Tow power connector

XCL Series Horizon 40A

Engine	Cummins L9 turbocharged, aftercooled 8.9L electronic diesel, 400 HP @ 2,100 rpm
Torque	1250 lbs/ft @ 1,400 rpm
Transmission	Allison 3000MH six-speed automatic with lock up
GVWR	
Front	14,700lbs
Rear	24,000 lbs
Tag	N/A
Total	38,700 lbs
GCWR Total	53,700 lbs
Wheel Base	276"
Axles	
Front	Detroit I-Beam, wide track, 14,700 lbs capacity
Rear	Detroit DA-RS-23 24,000 lbs R-SERIES, axle ratio 4.78:1
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	1335 cubic-in, rear-mounted radiator Remote-mounted water to oil Belt-driven with viscous fan clutch
Electrical System	Alternator: 160 amp Delco Remy Starting: Delco 38MT Battery: (2) 950 CCA @ 0-degrees F (-18-degrees C); maintenance free
Frame	
Rail	Lowered frame rail with lowered rear section. 5/16" x 2-3/4" x 9-1/8" upper, 5/16" x 2-3/4" x 8-1/8" lowered
Rail Heights	Upper Rail 9.125" x 2.75" x .3125" Lower Rail 8.125" x 2.75" x .3125"
Fuel Tank	100 gallon, dual fill , 13 Gallon DEF tank
Shocks	Tuned Sachs shocks a Rolls-Royce Co.
Suspension	
Front	Neway air suspension
Front Wheel Cut	55-degree wheel cut
Rear	V-Ride air suspension
Tag	N/A
Tires/Wheels	Michelin XZA2 Energy 295/80R22.5 16Ply Radial Tires 4 aluminum, 2 steel 22.5 x 8.25 wheels
Controls	5" Gauge package, Speedo, tach, primary/secondary air gauge, fuel and volt gauge, engine coolant/pressure, air cleaner restriction gauge.
Hitch	15,000 lb drawbar, 1500 lb max vertical tongue weight (manufactured by Winnebago Industries)

CUSTOMER SUPPORT

24/7 Factory Direct Customer Support at 1-800 FTL HELP (1-800-385-4357) *Available for New and Used Freightliner Chassis.
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



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.

2017-09-28. 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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