

Ellipse Tag 42HD, 42QD

2016 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: 3 Stage Engine compression brake
- 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
- 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

XCL Series Ellipse Tag 42HD, 42QD

Engine	Cummins ISL9 turbocharged, aftercooled 8.9L electronic diesel, 450 HP @ 2,100 rpm
Torque	1250 lbs/ft @ 1,400 rpm
Transmission	Allison 3000MH six-speed automatic with lock up
GVWR	
Front	15,660 lbs
Rear	20,000 lbs
Tag	10,000 lbs
Total	45,660 lbs
GCWR Total	60,660 lbs
Wheel Base	279"
Axles	
Front	ZF independent front suspension, 16,000 lbs capacity
Rear	Meritor MS-21 axle ratio 4.63:1, 21,000 lbs capacity
Tag	Ingersoll-IMT F12, drop center
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	150 gallon, dual fill , 13 Gallon DEF tank
Shocks	Tuned Sachs shocks a Rolls-Royce Co.
Suspension	
Front	ZF RL80EM, Independent air suspension
Front Wheel Cut	60-degree wheel cut
Rear	Neway air suspension
Tag	Neway CA-110 Series 10,000 lbs Tag Axle Air Suspension
Tires/Wheels	Front: Michelin XZA2 295/80R22.5 Rear: Michelin XZA3 + 275/80R22.5 6 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	Class 4, 15,000 lbs max gross weight, 1,500 lbs max gross 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.

2015-11-13. 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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