

FRONT-ENGINE DIESEL



Custom Chassis

Driven By You

FRED | FRONT-ENGINE DIESEL



Custom Chassis



IT ALL BEGINS WITH FRED

FIRST THINGS FIRST: THAT MEANS DIESEL

You know it. We know it. The first thing needed in a good home is a strong foundation, and your motorhome's foundation is its chassis. Better make that chassis a FRED.

FRED is Freightliner's FRont-Engine Diesel chassis—and it beats those gas-engine models hands down with its...

- **Mountain-conquering power**—thanks to two Cummins® 6.7-liter diesel engines with thundering performance
 - 300 hp and 620 lb.-ft. of torque
 - 340 hp and 660 lb.-ft. of torque
- **Exceptional fuel economy**—up to 70% better, compared to gas engines
- **Reduced engine noise**—never louder than a gas engine and often much, much quieter, due to the fan clutch
- **Staggering carrying and towing capacity**—get 22,000 to 27,000 lb. GVW
- **Exhilarating ride and handling**—credit our Hendrickson® SOFTEK® 60-inch heavy-duty parabolic leaf springs, plus...
 - custom-tuned, energy-absorbing Sachs® shocks
 - Bosch® hydraulic disc brakes, standard with four-wheel ABS
 - a lower center of gravity because the engine sits lower in the frame
 - and a Hendrickson STEERTEK® front axle, permitting FRED's tight-turn-friendly 55-degree wheel cut
- **Eliminated "dog house"**—with a lowered engine, you get a spacious, flat-floor cab
- **Superior longevity for the road ahead**—as diesel engines are built to last up to three times longer than gasoline engines with up to 50% less moving parts. Oil change intervals are at 15,000 miles and coolant lasts 5 years/100,000 miles.

All this makes FRED the best choice—the first choice—in front-engine motorhome chassis. Especially with Freightliner Custom Chassis' unmatched service and support.



1 CUMMINS ISB 6.7 LITER ELECTRONIC DIESEL ENGINE

- 300 hp and a full 620 lb.-ft. of torque
- 340 hp and a full 660 lb.-ft. of torque
- Allison® 1000/2000 Series transmission with overdrive
- Engine braking through Variable Geometry Turbocharger increases control, reduces service-brake use
- Lowered engine eliminates "dog house" common to gas chassis
- Reliable 160-amp alternator

2 HENDRICKSON SUSPENSION

- Optimizes "center feel" and steering response
- Heavy-duty 60" parabolic taper leaf springs equals improved ride, performance
- Sachs premium, custom-tuned, energy-absorbing shock absorbers, exclusive to Freightliner
- 15,000- to 17,500-lb. Quiet Ride rear axle—another Freightliner exclusive—ensures maximum weight capacity

THINK FRED FIRST

LOWERED ENGINE POSITION ELIMINATES THE "DOG HOUSE"

55° WHEEL CUT

3 STEERTEK FRONT AXLE

- Industry-leading 55-degree wheel cut
- Exceptional roll stability
- Superior handling and maneuverability

4 SERVICE ACCESS

- Readily identifiable service points
- Centralized for customer convenience
- Clustered hydraulic oil and coolant reservoirs, transmission and engine fills, dipsticks, air cleaner indicator

5 LADDER FRAME CONSTRUCTION

- Optimum foundation
- 9 1/8" x 3" x 5/16", 50,000-psi, high-strength steel frame rails
- Double-dogbone crossmembers for added strength in high-stress areas
- Minimizes coach stress—even with multiple slideouts

OTHER FEATURES

- Transynd® 400-percent-longer-life transmission fluid
- Infinitely adjustable steering column
- 80-gallon-capacity fuel tank (optional dual-fuel fill)
- Oil-change interval of 15,000 miles
- 5-year/100,000-mile coolant
- Driver Information Center shows vital chassis information at a glance

6 DISC BRAKES

- Bosch® hydraulic pin-slide, standard
- Four-wheel ABS
- Larger lining area equals shorter stopping distances, more even wear
- Minimize brake fade



FRED: FIRST IN DIESEL, FIRST IN SUPPORT

THE FREIGHTLINER OWNERS CLUB: FIRST IN OWNER BENEFITS

The Freightliner Chassis Owners Club is FMCA's largest owner chapter with more than 6,000 members nationwide. These members enjoy numerous privileges, including:

- Free first-year membership
- Invitations to special events, rallies and club-exclusive caravans
- TravelCenters of America rewards
- All informative, quarterly newsletter with all the latest news on club activities

FREIGHTLINER SERVICE—ANYWHERE, ANYTIME

We keep you rollin' with...

- 400+ authorized service locations in the U.S. and Canada
- Many Freightliner Certified Oasis Dealers coast to coast
- 24/7 Support. Call 1.800.FTL.HELP

Learn more at freightlinerchassis.com.

THE FIRST—AND LAST—WORD IN WARRANTIES

At Freightliner Custom Chassis, we believe people are only as good as their word. Our word is our warranty—a three-year/50,000-mile limited warranty that leads the industry in coverage and service. With it, you have the assurance that you can go where you want, when you want, and make the most of the RV lifestyle you love. We'll be there for you. Just call us.



Driven By You

1.800.385.4357 | freightlinerchassis.com

- Service Locations
- Oasis Locations



Call Freightliner Custom Chassis Corporation at (800) 545-8831, or visit us on the Web at freightlinerchassis.com.

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