WE'VE GOT THE POWER.





No matter what fuel drives you, Freightliner Custom Chassis Corporation is committed to delivering a medium-duty chassis with unrivaled durability and performance.

DRIVEFORCE

DriveForce is FCCC's exclusive line of non-diesel proprietary engines. Developed for FCCC chassis, these engines are supported and maintained through the nationwide Freightliner dealer network. Most importantly, with 24/7 factory support, you can count on maximum uptime.

- 6.0L Gasoline Engine
- 308HP, 367 ft-lb torque
- Up to 15% more efficient than the competition

DETROIT DD5

Featuring the most advanced engine technologies engineered today, the Detroit DD5 offers a smart, fuel-efficient design that makes the most of every gallon and delivers the longest scheduled maintenance intervals in its class. Furthermore, its integrated engine brake provides superior braking horsepower and extended service brake life.

- 5.1L Diesel Engine
- 200-240HP, 560-660 ft-lb torque
- Better fuel economy, HP and torque than competitor automotive gasoline engine
- Virtual Technician connectivity



Our commercial MT chassis features heavy-duty components that are designed to surpass automotive-class vans for maximum uptime and unbeatable driver safety. FCCC chassis also provide the ultimate flexibility for body configurations and your choice of diesel or gasoline power.





ENGINE

DriveForce

- 6.0L Gasoline, 308HP, 367 ft-lb torque
- Up to 15% more fuel efficient than the competition



- 5.1L Diesel, 200-240HP, 560-660 ft-lb torque
- Better fuel economy, HP and torque than competitor automotive gasoline engine
- Virtual Technician connectivity
- Engine brake



DriveForce

MT45: 14,990 - 19,500 lb GVW MT55: 20,500 - 23,000 lb GVW

Detroit DD5

MT45: 14,990 - 19,500 lb GVW MT55: 20,500 - 30,000 lb GCW



TRANSMISSION

- Allison 1000 2000,
 5-6 speed commercial grade
- Save 5x the maintenance cost compared to competitor



RIDE & HANDLING

- Custom-tuned SACHS® Shocks
- Flat- and taper-leaf front & rear suspensions provide a solid, smooth ride and minimize cargo shifts on uneven road surfaces



BRAKES

Walther EMC quad-piston hydraulic disc brakes

- Premium, commercial-grade brake
- More robust stopping power
- 5x longer brake life vs. competitor



FRAME

- One-piece continuous straight frame rail
- High strength construction reduces risk of body structure damage



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