Maximize RCO.

Factors that impact productivity: quality, safety features, and ergonomically designed, well-equipped cabs can efficiently upfit, reducing time and costs. Freightliner’s vocational trucks offer numerous available options and clear back-of-cab packaging that TEMs can expect for reliable performance and efficiency.

Freightliner trucks are designed to maximize reliability and longevity. We rigorously test our products to ensure that it delivers performance and reliability in the most demanding situations. And the automotive-inspired style interior is designed to keep operators safe and productive.

Our robust support footprint features a 24/7 toll-free hotline and hundreds of service locations with factory-trained technicians—including over 400 dealership-certified technicians. We understand the importance of operator visibility, where, when, and how to best fix the issue.

We deliver the expected function, performance, and reliability. An array of virtual and physical tests to ensure our trucks deliver the expected function, performance, and reliability. A truck has to be in-service and getting the job done. We’re focused on designing and testing new and durable design elements for engineered performance and efficiency.

We’re building trucks with efficiency and performance that are built to be more and get the job done. We’ve focused on developing new and durable design elements for engineered performance and efficiency.

Detroit™ DD13 ® engine comes standard with a base of 400 hp and 1450 lb-ft torque. Detroit™ DD11 ® engine stands at 440 hp and 1550 lb-ft torque. Detroit™ DD13 ® engine stands at 440 hp and 1550 lb-ft torque.

The 114SD also offers an incredible combination of body installations. Detroit™ Connect suite of connected vehicle services to ensure that it delivers performance and reliability.

The Freightliner Trucks 114SD is built for severe duty operations with power and cooling for the Detroit™ DD13 ® engine standard with a base of 400 hp and 1450 lb-ft torque. Detroit™ DD11 ® engine stands at 440 hp and 1550 lb-ft torque.

Detroit™ Connect suite of connected vehicle services to ensure that it delivers performance and reliability.
ENGINES

• Detroit™ DD13®
  350-505 hp / 1250-1850 lb-ft torque

• Detroit™ DD8™*
  260-350 hp / 660-1050 lb-ft torque

• Cummins L9*
  260-350 hp / 720-1150 lb-ft torque

• Cummins Westport ISX12 G (natural gas)
  Up to 400 hp / 1450 lb-ft torque

TRANSMISSIONS

• Eaton Fuller Manual
• Eaton Fuller Automated w/ optional UltraShift® Plus and Cobra shifter
• Allison Automatic w/ optional output retarder

AXLES (UP TO)

• Steer 23k
• AWD Steer 23k
• Single Drive 38k
• Tandem 58k
• Tridrive 69k

• Tilt hood with radiator-mounted stationary grille for easy engine access
• Up to 50-degree wheel cut, depending on wheel equipment
• 12” or 24” front frame extensions available
• Corrosion-resistant Severe Duty aluminum hood
• Optional bright trim package
• 2500 sq. in. windshield for greater worksite visibility
• Strong fiberglass hood
• Multiple engine- and transmission-mounted PTO configurations
• Optional passive pre-cleaner for improved intake filtration
• 3.5” fender extensions
• Front axle and suspension up to 23k capacity
• Optional breakaway mirrors
• 114SD standard wing dash
• Air-suspended cab

FRAME RAILS

• Standard Single-Channel Frame Rails
  11/32” thick x 10-3/16” @ 1.81 million RBM
• Optional Single-Channel Frame Rails
  1/2” thick x 11-7/8” @ 3.2 million RBM
• Double-channel rails available up to 4.4 million RBM

*Higher ratings are available for approved applications.