



WORK SMART™

FREIGHTLINER 114SD

# VOCATIONAL FIRE & EMERGENCY SERVICES



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## 114SD

### SAVE THE DAY. SAVE MONEY.

The Freightliner 114SD provides Severe Duty performance without severe budget trauma. It's the perfect solution for departments that need to expand their fleet with functional, flexible vehicles. Our engineers considered every feature and detail to ensure long term durability so fire departments can do the important job they face every day.

Begin with the right amount of horsepower and torque for your needs by choosing from a selection of powerful, efficient Cummins® and Detroit™ engines. Choose from several transmission and axle configurations to suit your specific application. The steel-reinforced aluminum cab can handle the most brutal environments. Rugged vocational cab meets test requirements for SAE J2422 roof crush, ECE R-29 Rev 3 backwall impact.

This truck is also designed to make each crew's job easier, by offering a variety of safety and comfort features, like best-in-class quad cab width, helmet clearance and leg room. The roomy cab can accommodate five firefighters and four SCBA seats, so your crew will travel comfortably and be ready to work when they arrive on the scene. Excellent maneuverability enhances safety on city streets and on-site. And the low step-in height and grab rails with rubber inserts make entry and exit safer.

#### STANDARD FEATURES

- 114" BBC steel-reinforced aluminum day cab
- Set-forward front axle position @ 31"
- Strong, durable cab and hood
- Air rear cab mounts
- Ergonomic wing dash
- 60-gallon cylindrical fuel tank
- Up to 50-degree wheel cut, depending on wheel equipment
- Detroit™ DD13® engine with 350 HP, 1350 lb-ft torque
- Front axle rated at 12,000 lbs
- Rear axle rated at 40,000 lbs

#### OPTIONAL FEATURES

- Set-back front axle position @ 48"
- Chromed grille surround, headlight bezels and engine air intake grille
- Engine air intake pre-cleaner
- Integral front frame extensions in 12" and 24" lengths for front bumper mounted equipment
- Large selection of wheelbases with frames and frame reinforcements to meet severe duty needs
- A variety of power take-offs available including jack shaft mounting for split shaft PTOs
- Three batteries mounted under cab with clear back-of-cab packaging
- Steer axles from 12,000 to 22,000 lbs
- Single drive axles from 21,000 to 38,000 lbs rating
- Tandem drive axles from 40,000 to 58,000 lbs rating
- Tridem drive axle set rated at 69,000 lbs
- Multiple clear frame specifications for outrigger installation
- A wide range of Eaton® and Allison® transmissions
- Freightliner AirLiner® and TufTrac®, Hendrickson® and Chalmers® rear suspensions
- Detroit DD13® engine with up to 470 HP, 1650 lb-ft torque
- Cummins® ISL engine with up to 380 HP, 1300 lb-ft torque
- Grab handles with rubber inserts
- 3.2 million RBM single frame rail
- SmartPlex® Electrical System with expandable overhead switch console eliminates need for additional emergency lighting controls
- Pre-wiring for roof-mounted light bars and other equipment
- Adaptable to meet all applicable NFPA 1901 2009 chassis requirements
- Switch/harness pre-wire for lights (multiple configurations)
- Extreme climate thermal cab insulation
- Factory-installed vehicle data recorder and seat belt display
- Factory-installed auxiliary engine cooling

Visit your local Freightliner dealer for complete specifications and options.

**FIND A TRUCK FOR YOUR BUSINESS AT [FREIGHTLINERTRUCKS.COM/WORKSMART](http://FREIGHTLINERTRUCKS.COM/WORKSMART)**



Up to 50 degree wheel cut depending on wheel equipment.



The roomiest cab in its class features high headroom allowing firefighters to wear their helmets in the truck. SCBA seats are also available for the crew.



Available with a crew cab option to accommodate up to five firefighters.



Ergonomically-designed driver's area features an automotive-style dash, easy-to-read LED backlit gauges and controls within easy reach.



**WORK SMART™**

Competitive financing available through Daimler Truck Financial. For the Freightliner Trucks dealer nearest you, call 1-800-FTL-HELP. [www.freightlinertrucks.com](http://www.freightlinertrucks.com). 10M, 1/14. FTL/MC-B-1326. Specifications are subject to change without notice. Freightliner Trucks is registered to ISO 9001:2008 and ISO 14001:2004. Copyright © 2014. Daimler Trucks North America LLC. All rights reserved. Freightliner Trucks is a division of Daimler Trucks North America LLC, a Daimler company.