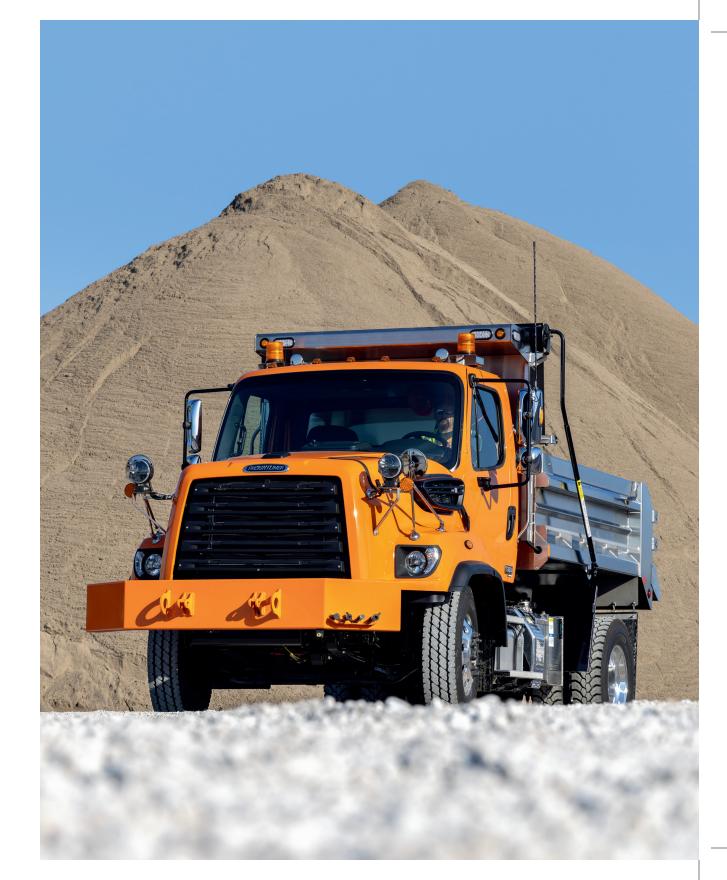


TRUCKS THAT WORK THE HARDEST AND THE SMARTEST.

MORE COMFORT, MORE SAFETY AND MORE PRODUCTIVITY FOR ANY VOCATIONAL APPLICATION.

When it comes to getting the job done, you need trucks that work as hard, and as safely, as you do. The versatile 108SD Plus and 114SD Plus are the same reliable workhorses you know and trust from Freightliner, only better. We built on the reliable foundation you love and added more of it all. More comfort, more safety and more productivity – all on the most reliable and proven platform.



SAFETY THAT POWERS PRODUCTIVITY.

The Detroit Assurance[®] Suite of Safety Systems is one of the most advanced and comprehensive safety systems on the road. Delivering increased uptime by helping mitigate collisions, Detroit Assurance improves even the most seasoned operator's awareness.



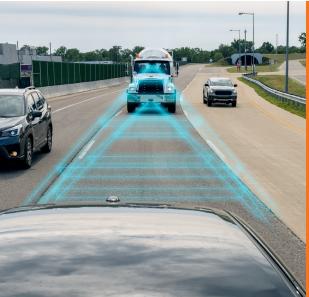
ACTIVE BRAKE ASSIST 5 HELPS MITIGATE COLLISIONS:

Detroit Assurance Active Brake Assist 5 (ABA 5) helps mitigate potential collisions by constantly detecting the distance of objects ahead, calculating speed and providing a warning or even full braking if necessary.



LANE DEPARTURE WARNING KEEPS DRIVERS BETWEEN THE LINES:

Lane Departure Warning (LDW) tracks the truck's position and sounds a warning if the truck initiates an unintentional lane departure, increasing the safety of everyone on the road.



ADAPTIVE CRUISE CONTROL FOR MAINTAINING A SAFE DISTANCE:

Detroit Assurance Adaptive Cruise Control (ACC) automatically adjusts the truck's cruising speed to maintain a safe following distance, even in stop-and-go traffic, allowing the driver to focus on their surroundings.



SIDE GUARD ASSIST CAN SAVE LIVES:

Whether driving or on the jobsite, Detroit Assurance Side Guard Assist (SGA) alerts the driver about objects and pedestrians in the truck's passenger-side blind spot, making it a valuable addition to any vehicle.



BENDIX INTELLIPARK HELPS PREVENT ROLLAWAYS:

Keep operators and their surroundings safer with the optional Bendix[®] Intellipark[®], a sophisticated electronic parking brake system that's designed to help prevent rollaways caused by an improperly set or accidentally disengaged parking brake.

DESIGNED WITH OPERATORS IN MIND.

- 3

The 108SD Plus and 114SD Plus have a modern dash and offer a full range of operator-centric features, making them easier to operate while reducing fatigue and increasing productivity. Choose from three new trim levels with high-quality materials designed for superior fit and finish.

INTERIOR FEATURES

- 2

- +1 Standard tilt and telescopic steering column and multifunction shift stalk
- +2 Optional pre-trip inspection switch

₽8

4-6

: 10: 3° (C)

- +3 Automatic wipers, automatic headlights and intelligent high beams
- +4 2,500-sq.-in., one-piece windshield
- +5 Steering wheel with integrated PTO controls

- +6 Overhead storage console
- +7 Easily accessible window and lock controls
- +8 Noise-damping cab insulation

POWERTRAIN OPTIONS FOR ANY APPLICATION.

The 108SD Plus and 114SD Plus are available with:

- Detroit[®] and Cummins engines
- Detroit, Allison and Eaton transmissions*

The 114SD Plus offers enhanced vocational-focused powertrain options, including:

- The Detroit[®] DD13[®] Gen 5 engine for more torque and power
- The Detroit[®] DT12[®]-V automated manual transmission for enhanced durability and low-speed maneuverability

The DT12-V transmission is purpose-built for productivity in a wide range of applications. Features include:

- Power Launch
- Hill Start Aid
- Off-Road Mode
- Rock-Free Mode
- Creep Mode
- Paver Mode

* Detroit transmissions only available on 114SD Plus

Freightliner provides a wide range of products compliant with EPA, CARB emissions, GHG and OBD requirements. Please consult your local dealer to ensure the selection of a product that meets your specific needs.

UPFIT HAS NEVER BEEN EASIER.

The 108SD Plus and 114SD Plus are designed with versatility in mind, so you can upfit your truck for any application.

SIMPLIFY UPFIT WITH QUICKFIT

Our QuickFit[™] Electrical System makes it easier to integrate specialized equipment with the truck chassis, so you can upfit your truck for any application.

CREATE CUSTOM LOGIC WITH CHEC TOOL

The Daimler CHEC Tool[™] provides an easy-to-use interface to view and modify electrical configurations as well as change parameters in minutes.

CONNECTED TRUCKS FOR A CONNECTED WORLD.

DETROIT CONNECT® VIRTUAL TECHNICIAN® REMOTE DIAGNOSTICS SERVICE

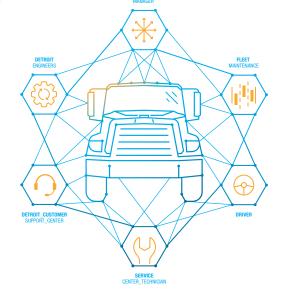
Simplify maintenance with real-time alerts and analytics.

SAFETY ANALYTICS

Get a window into your fleet's performance like never before.

REMOTE UPDATES

Maximize uptime and performance with over-the-air updates.







108SD PLUS | SPECS AND CONFIGURATIONS

DAY CAB: 108" BBC	AXLE POSITION	SBA		
	AXLE CONFIGURATIONS	4x2 4x4 6x4		
	TRIM LEVELS	Elite Professional Rugged		
	ENGINES	Detroit	Cummins	
EXTENDED CAB: 134" BBC		Detroit® DD8™: 260-375 HP, 660-1,050 lb-ft	Cummins B6.7 [™] : 220-325 HP, 520-750 lb-ft Cummins L9: 260-380 HP, 860-1,250 lb-ft	Cummins B6.7 [™] (emergency rating): 260-360 HP, 660-800 lb-ft Cummins L9 (emergency rating): 270-400 HP, 860-1,250 lb-ft
	TRANSMISSIONS	Manual	Automatic	
		Eaton Fuller [®] 10-Speed Eaton Fuller [®] 11-Speed	Allison 2000 Series™ Allison 3000 Series™	
	SUSPENSION	Front	Rear	
		Taper Leaf: 10,000-20,000 lbs Flat Leaf: 14,600-20,000 lbs	Taper Leaf: 16,000-23,000 lbs Flat Leaf: 20,000-31,000 lbs AirLiner®: 21,000-23,000 lbs PRIMAAX®/FIREMAAX®: 23,000-26,000 lbs	Chalmers: 30,000 lbs TufTrac [®] : 40,000-52,000 lbs HAULMAAX [®] : 40,000-52,000 lbs Multileaf AWD: 16,000 lbs
	AXLES	Front	Rear	
CREW CAB: 156" BBC		Detroit, single, 10,000-20,000 lbs Meritor, single, 10,000-20,000 lbs Marmon-Herrington, 23,000 lbs, front drive	Detroit, single, 17,500-23,000 lbs Meritor, single, 21,000-31,000 lbs Detroit, tandem, 40,000-44,000 lbs Meritor, tandem, 40,000-46,000 lbs Dana, tandem, 46,000 lbs	
	CLASS	7-8		
	WHEEL CUT	Up to 50 degrees		

114SD PLUS | SPECS AND CONFIGURATIONS

AXLE POSITION	SBA SFA		
AXLE CONFIGURATIONS	4x2 4x4 6x4		
	6x6 8x6		
TRIM LEVELS	Elite Professional Rugged		
ENGINES	Detroit	Cummins	Cummins L9 (emergency rating):
	Detroit® DD8 [™] : 330-375 HP, 1,000-1,050 lb-ft Detroit DD13 [®] : 370-525 HP, 1,250-1,850 lb-ft	Cummins L9: 260-380 HP, 860-1,250 lb-ft Cummins X12: 350-475 HP, 1,350-1,700 lb-ft	270-450 HP, 860-1,250 lb-ft Cummins X12 (emergency rating) 455-500 HP, 1,700 lb-ft
TRANSMISSIONS	Manual	Automated Manual	Automatic
	Eaton Fuller [®] 10-Speed Eaton Fuller [®] 11-Speed Eaton Fuller [®] 13-Speed Eaton Fuller [®] 18-Speed	Detroit [®] DT12 [®] -V Eaton Endurant HD Eaton Endurant XD Pro Eaton Endurant Overdrive 12-Speed	Allison 3000 Series [™] Allison 4000 Series [™]
SUSPENSION	Front	Rear	
	Taper Leaf: 12,000-20,000 lbs Flat Leaf: 14,600-23,000 lbs	Taper Leaf: 21,000-23,000 lbs Flat Leaf: 23,000-31,000 lbs AirLiner®: 21,000-69,000 lbs PRIMAAX®/FIREMAXX®: 23,000-54,000 lbs	Chalmers: 30,000-46,000 lbs TufTrac®: 40,000-52,000 lbs HAULMAAX®: 40,000-52,000 lbs
AXLES	Front	Rear	
	Detroit, single, 10,000-20,000 lbs Detroit, twin steer prep, 40,000 lbs Meritor, single, 12,000-40,000 lbs Marmon-Herrington, 23,000 lbs, front drive	Detroit, single, 21,000-23,000 lbs Meritor, single, 23,000-31,000 lbs Detroit, tandem, 40,000-44,000 lbs Meritor, tandem, 40,000-50,000 lbs	Dana, tandem, 46,000 lbs Meritor, tridem, 69,000 lbs
CLASS	7-8		
	AXLE CONFIGURATIONS TRIM LEVELS ENGINES TRANSMISSIONS SUSPENSION AXLES	SFAAXLE CONFIGURATIONS4x2 4x4 6x4 6x6 8x6TRIM LEVELSElite Professional RuggedENGINESDetroit Detroit* DD8": 330-375 HP, 1,000-1,050 lb-ft Detroit DD13*: 370-525 HP, 1,250-1,850 lb-ftTRANSMISSIONSManual Eaton Fuller* 10-Speed Eaton Fuller* 11-Speed Eaton Fuller* 18-Speed Eaton Fuller* 18-SpeedSUSPENSIONFront Taper Leaf: 12,000-20,000 lbs Flat Leaf: 14,600-23,000 lbs Detroit, twin steer prep, 40,000 lbs Meritor, single, 12,000-40,000 lbs Meritor, single, 12,000-40,000 lbs Marmon-Herrington, 23,000 lbs, front drive	SFA AXLE CONFIGURATIONS 4x2 4x4 6x6 8x6 TRIM LEVELS Elite Professional Rugged ENGINES Detroit Detroit* DDB*: 330-375 HP, 1.000-1050 lb-ft Cummins Cummins L9: 280-380 HP, 860-1250 lb-ft TRANSMISSIONS Manual Eaton Fuller* 10-Speed Eaton Fuller* 11-Speed Eaton Fuller* 11-Speed Eaton Fuller* 11-Speed Eaton Fuller* 11-Speed Automated Manual Detroit* DT12*-V Eaton Endurant HD Eaton Endurant HD Eaton Endurant HD Eaton Endurant VD Pro Eaton Endurant VD Pro Eaton Endurant VD Pro SUSPENSION Front Taper Leaf: 14,600-23,000 lbs Flat Leaf: 14,600-23,000 lbs Detroit, twin steer prep, 40,000 lbs Merritor, single, 12,000-20,000 lbs Merritor, single, 23,000-31,000 lbs Merritor, single, 23,000 lbs Rear Detroit, single, 21,000-23,000 lbs Merritor, single, 23,000-31,000 lbs



EXTENSIVE FREIGHTLINER DEALER NETWORK

Freightliner offers North America's most extensive dealership network with nearly 500 locations staffed by highly trained experts who know your SD Plus trucks. Certified Elite Support[™] dealer locations consistently deliver a superior customer experience by working with you to understand your unique needs and ensuring transparent communication throughout every interaction at the dealership. With access to Freightliner's proprietary suite of service tools and the dedication to maximizing your uptime, our entire network ensures your vehicle is back on the road as soon as possible.



SPECIALIZED FINANCE AND INSURANCE SOLUTIONS

As the captive finance company for Daimler Truck North America, Daimler Truck Financial Services specializes in developing customized finance and insurance solutions for your 108SD Plus or 114SD Plus, allowing you to combine the truck, body, additional equipment and insurance into one package, helping you maximize your investment.

For more information on how the Freightliner® 108SD Plus and 114SD Plus series trucks can help move your business forward, visit freightliner.com.

Competitive financing available through Daimler Truck Financial. For the Freightliner dealer nearest you, visit freightliner.com. FTL/MC-B-1656. Freightliner is registered to ISO 9001:2015 and ISO 14001:2015. Specifications are subject to change without notice. © 2024 Daimler Truck North America LLC. All rights reserved. Freightliner is a division of Daimler Truck North America LLC, a Daimler Truck Holding AG (DTG) company.





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