





INTRODUCTION TO THE NEW CASCADIA

DRIVE THE FUTURE

PASSION DRIVES OUR SCIENCE

The new Freightliner Cascadia® represents a revolution in the trucking industry. With over one million hours of research and development and millions of miles of real-world testing, the new Cascadia is the result of a sustained, concentrated investment in the future of trucking.

The original Freightliner Cascadia is known for performance, reliability and comfort, and the newest iteration is no exception.

From its inception, the Freightliner team set out to build a better truck, one that expands Freightliner's approach to lowering customers' Real Cost of OwnershipSM (RCO) and placing additional emphasis on the key role of professional truck drivers. As a result, the new Cascadia is safer, more comfortable and more profitable to own.

Freightliner engineers have loaded the new Cascadia with groundbreaking innovations and are using cutting-edge quality manufacturing processes to increase your operational productivity. We've taken trucking down to a science.

THE NEW CASCADIA: THE FUTURE OF TRUCKING





LOWERING YOUR COST PER MILE

BUILDING YOUR BOTTOM LINE begins with reducing how much you're spending on fuel. With the new Cascadia, Freightliner has pushed fuel efficiency even further by focusing on aerodynamic and powertrain improvements.



SLICE THROUGH AIR

The new Cascadia is designed to be even more aerodynamic than previous generations. Advances in aerodynamics and powertrain components have contributed to increased fuel efficiency by up to 8% over a 2016 Cascadia Evolution with an Integrated Detroit™ Powertrain (IDP) including a GHG14 DD15® engine, DT12™ automated manual transmission and 2.41 direct drive axle ratio.*

Designing the new Cascadia's aerodynamic shape and components required scientific precision. Engineers used computational fluid dynamics (CFD) and Daimler Trucks North America's proprietary wind tunnel — the only full-scale OEM-owned and -operated wind tunnel in North America — to test, modify and optimize the new Cascadia's aerodynamics.

The new Cascadia comes standard with an aerodynamic bumper with an integrated air deflector, a new, more sloped hood, an aerodynamic four-bar grille, new aerodynamic mirrors, 12" side extenders and a third door seal that keeps air from flowing through the door jamb.

Moving to the next level of aerodynamics, the Aero package adds to the base model truck our full back-of-cab chassis fairings, flexible chassis skirts, 20" side extenders and push-button removable wheel covers.

To maximize the aerodynamics of the new Cascadia, you'll want to select the AeroX package. In addition to all the components found in the Aero package, the AeroX package adds a low ground clearance flexible air dam to the front bumper, 24" side extenders that close the back of the cab to trailer gap even more and our proprietary drive wheel fairings.

*Compared to the new Cascadia with AeroX and IDP including a GHG17 DD15 engine, DT12 with IPM4 and 2.16 direct drive axle ratio.

DETROIT: FUEL EFFICIENT BY DESIGN

Detroit seamlessly integrates its engines, transmissions and axles for maximized fuel efficiency. The Integrated Detroit™ Powertrain (IDP) combines with the new Cascadia's aerodynamic improvements to produce the industry's next generation of fuel efficiency.

THE INTEGRATED DETROIT POWERTRAIN

Equipped with an IDP, the new Cascadia is even more fuel efficient.

Detroit™ engineers use advanced electronics to calibrate the GHG17-certified DD13® and DD15® engines to deliver greater horsepower and torque at lower RPMs, keeping your truck in top gear more often and cruising at a more efficient engine speed.

The new Detroit™ DT12™ automated manual transmission features the latest generation of Intelligent Powertrain Management (IPM4), a feature that uses terrain maps to know the route ahead and improves transmission adjustments and engine functions so the truck's kinetic energy works with its surroundings, not against it. In addition, the DT12's super-finished gear surfacing helps reduce parasitic loss. All of these improved features further improve fuel efficiency.

The Detroit[™] tandem-rear axles feature an optional Axle Lubrication Management (ALM) system that actively regulates the oil level at the ring gear and friction-loss optimized pinion bearings to reduce friction and parasitic loss, extending gear life and improving fuel efficiency.







The new Cascadia, when specified with a combination of distinctive aerodynamic and Detroit™ powertrain components, will receive a special Cascadia badge that includes the prestigious blue "l."

Specifically, components include either the Aero or AeroX package, an IDP package that includes a downsped DD13 or DD15 engine, the new DT12 automated manual transmission with IPM4 and Detroit™ front and rear axles with ALM.

0013

INTEGRATED DETROIT POWERTRAIN RATINGS

ENGINE

DETROIT™ ENGINE	Power	400 HP @ 1625 RPM	400 HP @ 1625 RPM	
	Torque	1750 lb-ft @ 1075 RPM	1750 lb-ft @ 1075 RPM	
	Displacement	906 cu. in. (14.8 L)	781 cu. in. (12.8 L)	
TRANSMISSION				
DETROIT DT12 TRANSMISSION	Transmission	Direct Orive	Over Drive	
	Torque Input	1750 lb-ft	1750 lb-ft	
	GCW Rating	80,000 lbs (36,300 kg)	80,000 lbs (36,300 kg) w/ 2.85 ratio	
	IPM4	Intelligent Powertrain Management	Intelligent Powertrain Management	
AXLES				
DETROIT™ DRIVE AXLE	6x4 configuration	40,000 lbs tandem with Axle Lubrication Managment	40,000 lbs tandem with Axle Lubrication Managment	
		2.28 rear axle ratio 2.16 rear axle ratio (Mid 2017)	2.85 rear axle ratio	
	6x2 configuration	20,000 lbs single	20,000 lbs single	
		20,000 lbs tag	20,000 lbs tag	
		2.28 rear axle ratio	2.85 rear axle ratio	
	4x2 configuration	23,000 lbs single	23,000 lbs single	
		2.28 rear axle ratio	2.85 rear axle ratio	
DETROIT™ STEER AXLE	Detroit Steer Axle	12,000 lbs, 12,500 lbs, 13,300 lbs	12,000 lbs, 12,500 lbs, 13,300 lbs	

0015



MAXIMIZE UPTIME, INCREASE PROFITABILITY

UPTIME

A truck that's off the road, even for routine maintenance, is unproductive and costly. When you're building your business and growing your bottom line, choose the truck that maximizes your uptime: the new Cascadia.

With input from master technicians, Freightliner engineers designed components and systems to reduce critical vehicle failures and cut down repair time, getting your truck back on the road quickly and efficiently.

LIMITING TIME IN THE SHOP

Freightliner designed the new Cascadia to be easier for technicians to repair, decreasing the amount of time your truck has to sit in the service bay.

New splayed frame rails create more room in the engine compartment to allow technicians easy access for maintenance tasks, and most electronic control units are now stored securely in the cab in the new eVault for

easier convenience and protection from the elements. In front of the eVault is the fuse and relay box, which is easily accessible with no hand tools needed. To increase dash component accessibility, the dash panel was designed to be easily removed. Further enhancements to serviceability will pay uptime dividends over the life of the truck. An updated, larger engine air filter increases airflow and requires less frequent replacement intervals.

The new Cascadia comes standard with a two-piece front bumper that can be easily removed. The vehicle's new bumper is mounted behind the hood, minimizing damage in a frontal impact. The hood's three-piece design allows for individual panel replacement, should the hood become damaged, making replacement guick and easy.

Additionally, the new Cascadia comes standard with complete LED-lit exterior and interior lights, making the lighting system more maintenance-friendly than ever. And the optional Exterior Bulb Pre-Trip Inspection System helps drivers confirm that all lights are functioning correctly, before it becomes a safety hazard on the road.







SERVICE NETWORK

When service is required, Freightliner's robust support footprint features hundreds of service locations with Detroit™ factory-certified technicians throughout North America, including almost 400 dealership/parts and service locations — more than 180 of which are Elite SupportSM-certified dealerships — and over 200 ServicePoint facilities, plus a 24/7, toll-free hotline. Customers are never far from help getting back onto the road, and fast.



116" BBC DAY CAB SHOWN WITH ELITE EXTERIOR APPEARANCE PACKAGE AND AEROX AERODYNAMIC PACKAGE / 126" BBC 72" RAISED ROOF SLEEPER SHOWN WITH ELITE EXTERIOR APPEARANCE PACKAGE AND AEROX AERODYNAMIC PACKAGE



TRANSLATING DATA INTO INSIGHTS

THE DETROIT CONNECT SUITE OF CONNECTED VEHICLE SERVICES IS YOUR TRUSTED SOURCE FOR INFORMATION ABOUT YOUR VEHICLE'S PERFORMANCE. Having this information at your fingertips empowers you to make the right decisions for your business and reduce your Real Cost of Ownership for each Detroit-powered new Cascadia in your fleet.



On the new Cascadia, Detroit[™] Connect services are delivered via a newly designed connectivity platform. The new technology featured with the new platform enables over-the-air parameter updates and the integration of third-party applications.

DETROIT CONNECT HAS THREE MAIN FEATURES:

DETROIT CONNECT VIRTUAL TECHNICIAN

is the remote diagnostic system for Freightliner trucks equipped with Detroit™ engines. With Virtual Technician™, fleets and owner-operators are notified within minutes when their vehicles experience fault events, the severity of the fault and when, where and how to best fix the issue causing the fault so that they can make informed service decisions. Critical fault codes are further analyzed by Detroit™ Customer Support Center (CSC) experts. Complete fault event details can also be viewed via the Detroit Connect portal.

DETROIT CONNECT REMOTE UPDATES gives

fleets the ability to make over-the-air engine parameter

updates and to receive Detroit-initiated engine and other powertrain electronic controller updates. Remote Updates improves customers' uptime by reducing the need to stop and physically connect the vehicle at a service center in order to make engine performance-enhancing parameter updates.

DETROIT CONNECT ANALYTICS provides users with on-demand, automated fuel efficiency and safety analysis and reports with key insights developed by DTNA experts. Analytics uses that expertise to quickly identify behaviors, trends, root causes and key insights on fuel

consumption and safety performance data across the fleet.

These three services translate complicated vehicle performance data into actionable intelligence, putting the power of connectivity into the hands of the fleet.

The new Cascadia comes standard with a five-year Detroit Connect service subscription, which includes Virtual Technician, Remote Updates and access to the Detroit Connect portal.



TELEMATICS PARTNERS

Telematics fleet management solutions are available on the new Cascadia from our preferred partners at Zonar. Zonar Ground Traffic Control® webbased fleet tracking application and Zonar 2020® Android communications tablet services can be integrated with the new connectivity platform installed on all new Cascadias. Additionally, pre-wire options are available for other third-party telematics providers.





AN EVEN QUIETER RIDE

Congested roads, hazardous weather conditions and demanding delivery deadlines contribute to the challenges of being on the road every day. Freightliner recognizes that drivers deserve the best when it comes to their daily job, so we delivered them a quiet ride, incorporating new noise-abatement technology in the new Cascadia.

To improve the new Cascadia's interior sound level, Freightliner engineers have developed an optional insulation package using 3M™ Thinsulate™ technology. Additionally, a new engine mount design provides better vibration isolation, and the engine tunnel cover is now constructed using Quiet Steel® technology. We've also included a third door seal, which adds an additional level of noise reduction.

DESIGNED FOR COMFORT AND FUNCTIONALITY

Between driving, doing paperwork, eating, taking breaks, exercising and sleeping, professional drivers can spend more than 100 hours in the cab during an average work week. The new Cascadia was designed with the realities faced by professional drivers in mind; the newly designed interior is loaded with the creature comforts that make this a truck professional drivers want to drive and relax in.

The ergonomically designed wraparound dashboard includes switches and steering wheel controls, which allow drivers to work without leaning and stretching. In the instrument cluster, digital smart gauges and information displays keep drivers informed as they drive.

From the dash to the instrument cluster, the new Cascadia is designed for ease of operation.

RIDE AND HANDLING

A new front suspension features longer mono-leaf springs and bushings that are tuned to provide a smoother ride and improved roll stiffness, meaning less roll and sway. The steering gear is now located further forward, which leads to decreased bump steer and helps improve steering precision and reduce course corrections. All of this increases the smoothness of the ride and reduces driver fatigue.

DRIVER'S LOUNGE

The new Cascadia features a variety of configurations to provide customizable living-space options on the road. The sleeper area has been redesigned to include larger passenger- and driver-side storage cabinets and a wardrobe cabinet with four inches of additional hanging length. Additionally, the Driver's Lounge features a larger microwave cabinet that will accommodate standard appliances and a new, larger refrigerator with matching cabinetry or a customer-supplied refrigerator option. For entertainment, the new Cascadia also features a sturdy television swivel bracket that can hold up to a 26" flat-panel TV for movie-theater-like viewing.

The new Cascadia offers a traditional double-bunk arrangement option available with a new, easily released telescoping ladder rated at 400 lbs. And the Driver Loft features a two-seat dinette/work table and opposing seating with seat belts. These can be folded flat to allow a full, Murphy-style bed to swing down in less than 30 seconds. The 72" raised roof Driver's Lounge also comes standard with LED ambient lighting and dimmer switch so drivers can personalize their light levels.

The new Cascadia offers several DC power outlets. However, if you need additional power in the sleeper, the new Cascadia offers a variety of powerful inverter and inverter pre-wire options that give power to AC-powered items.





SAFETY IS PARAMOUNT

The new Cascadia is designed to be one of the safest vehicles on the road, one that protects the driver as well as other motorists. Equipped with the Detroit Assurance 4.0™ suite of safety systems, the new Cascadia can actively help drivers avoid accidents.



DETROIT ASSURANCE 4.0 FEATURES THREE MAJOR COMPONENTS:

ACTIVE BRAKE ASSIST (ABA) uses an always-on, bumper-mounted radar to automatically track the distance from the front of the truck to other vehicles on the road. When the truck gets too close to another vehicle, the driver will receive a visual alert in the instrument cluster, the radio will mute and an audible alert will sound. If the driver doesn't respond, ABA will slow the vehicle using the transmission, engine brake and service brake. In the new Cascadia, the system can now recognize and mitigate collision with stationary objects in the truck's path with full braking.

ADAPTIVE CRUISE CONTROL [ACC] uses a bumper-mounted radar to maintain a safe following distance. ACC adjusts the cruise control speed to keep the truck at a safe distance from other vehicles in its path, allowing the truck to remain in cruise control longer. The adjustable following distance between the truck and other vehicles is displayed on the instrument cluster.







OPTIONAL LANE DEPARTURE WARNING (LDW) warns the driver if the truck leaves its lane of traffic without engaging a turn signal. A windshield-mounted camera aimed at the road detects lane markers and sounds an audible alert when the vehicle crosses the lane. The LDW camera continuously records video to capture any severe collision mitigation events and provide driver performance data. It is transmitted to the SafetyDirect web portal for fleet operators and safety personnel to download and analyze.



IMPROVED VISIBILITY

WINDSHIELD AND DOOR GLASS

The new Cascadia comes standard with a new, roped-in, one-piece windshield and one-piece door glass. By incorporating a one-piece windshield design, the new Cascadia increases wiper coverage by 12% over the current Cascadia. The one-piece windshield is constructed using an asymmetric design to allow a thicker section of glass to the front, providing increased resistance to breakage. Both the one-piece windshield and one-piece door glass offer the driver an unobstructed view to the mirrors and road.

LED HEADLIGHTS

The new Cascadia LED headlight system delivers industry-leading performance in the areas of light output and uptime. Utilizing an industry-first full-LED system, the new headlight incorporates LEDs in the low beam, high beam, daytime running lamp (DRL), park lamp and turn signal lamps. The LED headlight features an impressive field of view in nighttime and bad weather conditions with its exceptional bright white light. This bright white light allows the driver to distinguish objects in the road and adjacent to the road with much better contrast, which can help to reduce eye strain. The light system also features a signature eyebrow that provides the new Cascadia with a distinctive and modern look and doubles as the DRL and park lamp. Lastly, the headlight has a unique feature that allows the amber color of the turn signal and the white color of the DRL to alternate on and off when the turn signal is actuated.

HEATED MIRRORS

The new Cascadia features standard heated door mirrors and optional heated hood mirrors. This allows for improved visibility and safety in bad weather.





126" BBC 72" RAISED ROOF SLEEPER CABS SHOWN WITH ELITE EXTERIOR APPEARANCE PACKAGE AND AEROX AERODYNAMIC PACKAGE



QUALITY ATTHE CORE

DESIGN

From the very beginning, Freightliner engineers considered how they could design the new Cascadia to provide customers with the lowest Real Cost of Ownership. Designing for longer service life, lower maintenance intervals, better fuel efficiency and improved ride quality were just a few of the goals for the new Cascadia. Additionally, Freightliner utilizes Process-Oriented Design to ensure that components can be installed in a factory environment with consistent high quality. More than 800 engineers participated in the development of this new truck.

TESTING

A critical step in the design and development of the new Cascadia was the validation testing process. Beginning as far back as 2012, over 50 prototype test trucks were built to test new components and systems. In the hands of Freightliner's Product Validation Engineering team, vehicles were evaluated on the test track, and then on the shaker machine to simulate millions of road miles. Trucks were tested in the cold chamber and hot room to ensure the truck operates effortlessly in below-zero conditions and temperatures above 100° F. Combined with another three million miles logged on roads in a variety of extreme weather and altitudes, Freightliner engineers thoroughly tested the new Cascadia and improved it every step of the way.

MANUFACTURING

Throughout the manufacturing process, methods are being deployed to ensure the highest quality levels. For example, a Coordinate Measurement Machine, or CMM, is used to ensure that our cab structure is manufactured to the tightest tolerances for confirming cab squareness and hole alignment. All cab painting is performed with automated robotics to assure consistent paint finish. All dash modules are tested with electrical power and air pressure prior to cab installation to ensure everything is in working order.

Direct Current (DC) tools are used throughout the manufacturing process where proper torque is essential for nut style fasteners. These DC tools allow for tracking historical torque values down to the individual truck. A new, more intensive water test is utilized that incorporates more high-pressure nozzles, replicating real-world water intrusion.

Lastly, a continuous improvement process ensures that the new Cascadia will always have an on-going focus on product quality and improvement. The new Cascadia doesn't just challenge expectations; it redefines them, which translates to strong resale value down the road.

THE FUTURE OF TRUCKING IS HERE. IT'S THE NEW CASCADIA.









AERO & AEROX PACKAGES

STANDARD AERODYNAMIC ENHANCEMENTS TO THE NEW CASCADIA INCLUDE: THE NEW CASCADIA OFFERS TWO LEVELS OF AERODYNAMIC PACKAGES, THE AERO PACKAGE AND THE AEROX PACKAGE:







INCLUDED

- 1 HOOD AND GRILLE ARE OPTIMALLY SLOPED TO REDUCE DRAG ON THE VEHICLE.
- BUMPER WITH INTEGRATED AIR DEFLECTOR REDUCES DRAG ON THE UNDERBODY COMPONENTS BY REDIRECTING HIGH-VELOCITY AIRFLOW UNDERNEATH THE VEHICLE.
- 3 AERODYNAMIC DOOR MIRRORS AND OPTIONAL HOOD-MOUNTED MIRRORS ACT LIKE BLADES, SLICING THE WIND TO MINIMIZE DRAG.
- 4 UPPER DOOR SEAL DECREASES DRAG AND CONTRIBUTES TO THE CAB'S OVERALL SOUND-DAMPENING TECHNOLOGY.
- 5 INTEGRATED ANTENNAS REPLACE PREVIOUS VERTICAL, CAB-MOUNTED ANTENNAS, REDUCING AERODYNAMIC DRAG ON THE SIDEWALLS.
- 6 12-INCH SIDE EXTENDERS DIRECT AIRFLOW AROUND THE TRAILER.



- 1 20-INCH SIDE EXTENDERS DIRECT AIRFLOW AROUND THE TRAILER.
- 2 FULL CHASSIS FAIRINGS
 WITH 4-INCH GROUND
 CLEARANCE FLEXIBLE SIDE
 SKIRTS WORK TO LIMIT
 INEFFICIENT AIRFLOW UNDER
 THE TRUCK AND SMOOTHS
 OUT TRANSITION OF AIR FROM
 TRACTOR TO TRAILER.
- 3 REAR WHEEL COVERS
 REDUCE AIR TURBULENCE
 CAUSED BY THE CAVITIES IN
 THE REAR TRACTOR WHEELS,
 RESULTING IN IMPROVED
 AERODYNAMICS.



1 LOW-CLEARANCE BUMPER WITH FLEXIBLE AIR DAM

PROVIDES SIX INCHES OF CLEARANCE ON THE SIDES AND FOUR INCHES AT THE CENTER TO REDIRECT AIRFLOW UNDER THE VEHICLE.

- 24-INCH SIDE EXTENDERS

 ARE FOUR INCHES LONGER THAN
 THE SIDE EXTENDERS IN THE AERO
 PACKAGE AND DIRECT AIRFLOW
 AROUND THE TRAILER MORE
 EFFICIENTLY.
- PROPRIETARY DESIGN
 DRIVE AXLE WHEEL
 FAIRINGS REDUCE DRAG
 CREATED BY THE TANDEM AXLES
 AND SETUP SMOOTH AIRFLOW
 TO THE TRAILER AREA. THIS
 TECHNOLOGY IS THE FIRST DEMOFFERED DRIVE WHEEL FAIRING
 OPTION IN THE INDUSTRY.

CAB CONFIGURATIONS



116" BBC DAY CAB



126" BBC DAY CAB



116"/126" BBC 48" MID ROOF XT



116"/126" BBC 60" MID ROOF XT



116"/126" BBC 72" MID ROOF XT



116"/126" BBC 60" RAISED ROOF



116"/126" BBC 72" RAISED ROOF

STANDARD FEATURES

- Large, comfortable seats
- Powerful HVAC system with six dash-mounted vents, eight blower speeds with excellent airflow
- High-tech thermal and noise insulation
- Overhead storage console
- Adjustable tilt-telescoping steering column
- · Wraparound dash
- Low-mounted dash and sloped hood
- Steering-wheel-mounted controls
- Large, dual rear window glass in a day cab application
- Robust aerodynamic pedestal mirror design with power mirror adjustment
- Heated door mirrors
- Up to a 50-degree wheel cut
- OBD 2016- and GHG17compliant technology
- Long-lasting LED headlights
- Rugged two-piece bumper
- Gas strut-assisted hood
- One piece roped-in windshield
- Power Distribution Center fuses and circuit breakers and ECUs grouped in a single eVault location
- Detroit™ Connect five-year service subscription, which includes Virtual TechnicianSM, Remote Updates and access to the Detroit Connect portal
- Steering-column-mounted shift lever for automated manual transmissions
- Detroit™ DT12™ 12-speed Automated Manual Transmission
- Detroit[™] front & rear axles
- Instrument cluster with 5" LCD screen
- Electronic Stability Control
- A and B pillar grab handles

OPTIONAL FEATURES

- Integrated Detroit[™] Powertrain downsped package
- Detroit Assurance[™] suite of safety systems
- Detroit[™] Connect Analytics
- Zonar Ground Traffic Control® webbased fleet tracking application
- Zonar 2020® Android communications
 tablet
- Air disc brakes for steer and drive
 ayles
- Wide-base single wheel and tire options
- Heated hood mirrors
- Qualcomm[®] pre-wire packages
- PeopleNet pre-wire package
- Shatterproof rear window glass in a day cab application
- LifeGuard RollTek® driver and passenger rollover restraint and seatmounted air bag system
- Driver's Supplemental Restraint System (SRS) steering wheel airbag
- Bendix™ BlindSpotter® side object detection system
- Hendrickson AERO CLAD® stainless steel clad aluminum bumper
- ParkSmart® battery powered auxiliary HVAC system
- Factory-installed TriPac[™] Auxiliary Power Unit powered by Thermo King
- Heated and ventilated front seats
- Meritor WABCO Electronically Controlled Air Suspension (ECAS)
- Bluetooth®-enabled radio
- BOSE® Ride Seat System

CLASS 8 GVW Up to 60,600 lbs BBC 116" 126" Aluminum fifth wheels Aluminum wheels Aluminum air tanks Lightweight brake drums Wide-base single tires Horizontal exhaust Between-rail plastic battery box "See dealer for complete list of lightweight options.

FEATURES & OPTIONS

ENGINES	NEW CASCADIA®			
Detroit™ DD13®	350 - 505 HP, 1250-1750 lb-ft			
Detroit™ DD15®	400 - 505 HP, 1550-1750 lb-ft			
Detroit™ DD16®	475 - 600 HP, 1850-2050 lb-ft			
Cummins® X15	400 - 600 HP, 1450-2050 lb-ft			
TRANSMISSIONS	NEW CASCADIA®			
Manual	Eaton Fuller® Advantage Manual Eaton® RT Manuals	10, 13 and 18 speeds 9, 13 and 18 speeds		
Automated Manual	Detroit™ Eaton® Advantage Automated Manuals	DT12-DB/OB & DT12-DA/OA 10 and 13 speeds		
Automatic	Allison ^a	3000, 4000 and 4500		
SUSPENSIONS	NEW CASCADIA®			
Front	Freightliner Taperleaf Hendrickson AIRTEK®	12.5, 13.3 and 14.6 12.5 and 13.3K		
Rear	Single Feightliner Airliner® Tandem Freightliner Airliner®	21 and 23K 40 and 46K		
AXLES	NEW CASCADIA®			
Front	Detroit Detroit LWA* Meritor MFS Hendrickson STEERTEK* NXT	12, 12.5, 13.3 and 14.7K 12 and 12.5K 12, 12.5, 13.3 and 14.7K 12.5 and 13.3K		
Rear	Single Detroit Single Meritor Tandem Detroit Tandem Meritor Tandem Dana	20 and 23K 20 and 23K 40, 44 and 46K 40, 44 and 46K 40, 44 and 46K		

NEW CACCADIA®

ENGINES







Learn more at Freightliner.com

Competitive financing available through Daimler Truck Financial. For the Freightliner Trucks dealer nearest you, call 1-800-FTL-HELP. FTL/MC-B-1441. Specifications are subject to change without notice. Copyright © 2016 Daimler Trucks North America LLC. All rights reserved. Freightliner Trucks is a division of Daimler Trucks North America LLC, a Daimler company.