

TRUCKS



**HIGHWAY**



**Serious trucks.™**

# NEVER FOLLOW IN ANYONE'S FOOTSTEPS.



## **You know how that story goes.**

We don't like being told how things are going to be. We bet you don't either. Here, doing things our way is our way. Like still building trucks for customers one at a time. Or when they tell us we can't build a completely custom truck, we set out to prove them wrong.

Sure, we know this means a Star isn't for everyone. We're okay with that. Because we build our trucks for those individuals who expect something better than average. Who look at their truck as an investment, rather than an expense.

So if you're someone who thinks that there are more important reasons to buy a truck than quality and value, well, you might as well not bother turning the page.



**A HERITAGE OF POWER,  
STRENGTH AND INCREDIBLE VALUE.**



**Serious trucks.™**

**If you like what you've seen so far, just keep reading. >>**





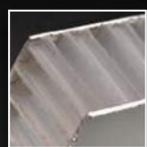
**1967** – Western Star® trucks are introduced by White Motor Company and built in Kelowna, BC, for the rugged demands of logging customers in the West



**1981** – White sells Western Star to two Canadian-based companies and the trucks are re-badged as Western Star Trucks



**1987** – Western Star launches the Cornerstone Chassis and Heritage Cab



**1998** – Star Light sleepers with lightweight aerospace honeycomb construction are introduced



**2001** – Proprietary AirLiner® suspension made available in Western Star



**2007** – The Limited 1967 Edition is launched to celebrate the 40th anniversary of Western Star



**2010** – The high-horsepower Detroit™ DD16® makes its world debut in a Western Star

1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011



**1968** – The 4900 is launched



**1971** – Rugged construction and cooling capability begin making Stars a popular choice for heavy haul applications



**1986** – Supertilt hood introduced for improved serviceability



**1996** – The Constellation Cab is introduced and sets the standard for comfort and durability



**2000** – Western Star is purchased by Daimler Trucks North America. Headquarters is moved to Portland, Oregon



**2002** – The LowMax 4900EX is introduced. The low cab height makes it popular with auto haulers and owner-operators



**2006** – The Stratosphere line of sleepers is expanded to 5 models, making it the broadest line of walk-through sleepers in the industry



**2011** – Interiors are updated across the entire family of Western Star Trucks

# SEEN IT ALL. DONE IT ALL.

For over forty-five years, we've been tackling the jobs no one else can. From our start in logging to building custom solutions for the most demanding hauls, making stylish and reliable trucks is in our genes. Whether on-highway or off, our uncompromising dedication to quality and to our customers means you get a truck that is always ready for work.





**THERE'S A WORD FOR A COMPANY THAT STILL BUILDS THEM ONE AT A TIME.**

**UNIQUE.**



Nope. There isn't anyone else out there who brings you the level of handcrafted factory customization you find with Western Star. Because we build them one at a time, our attention to detail gives you a truck that's an incredible value. Long-lasting, quiet, reliable, durable. It's made to keep on delivering well after the others have been put to pasture.

Our process also lets us work with you to create the truck solution you need. Sure, there are over 3,600 options, but we don't believe little things like "it's never been done before" should get in the way of getting what you want. That's the difference with owning Western Star.

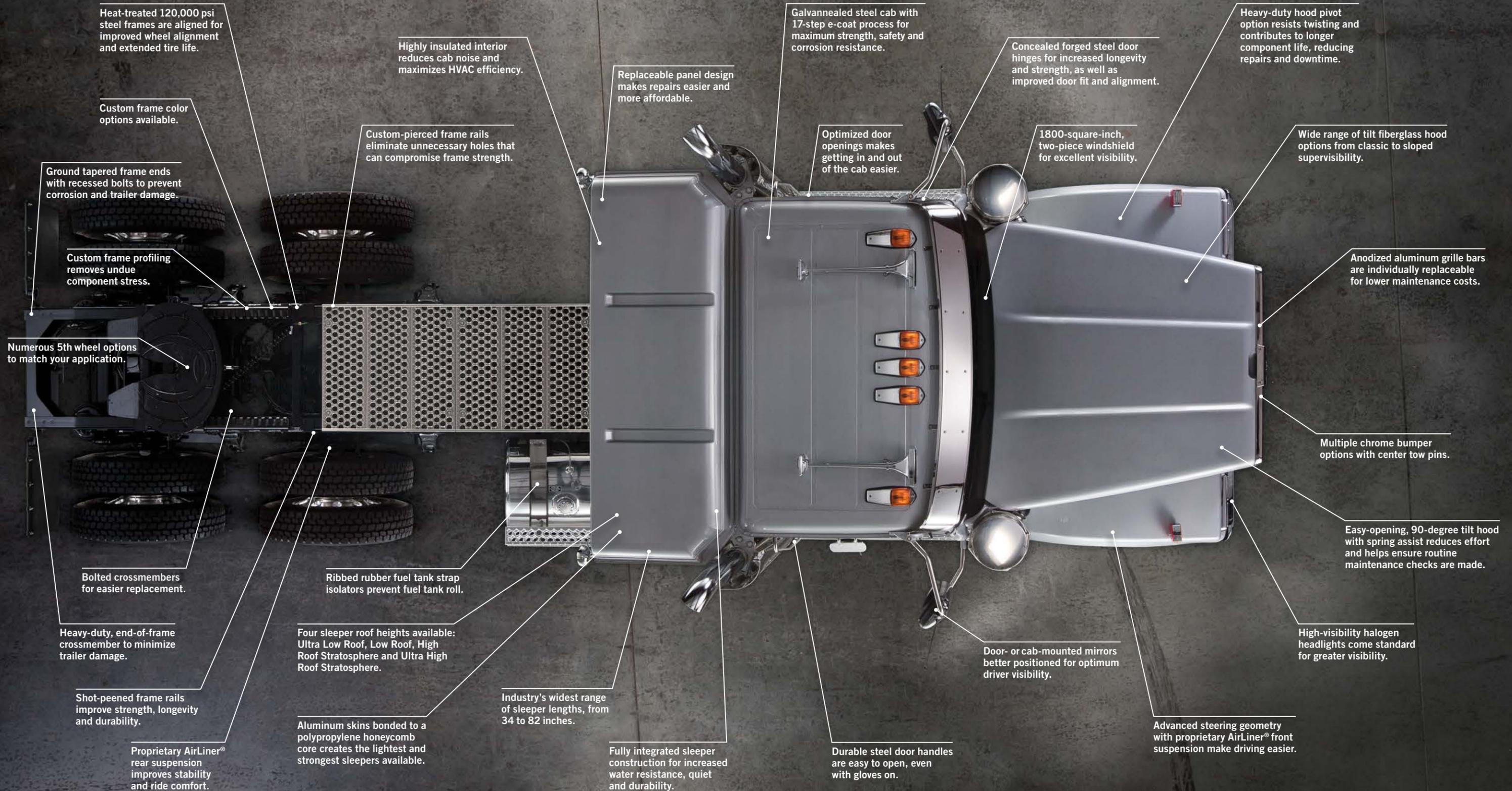




**WHERE THE ROAD ENDS.  
THAT'S WHEN THE REAL WORK STARTS.**



# SOME SAY WE OVER-ENGINEER OUR TRUCKS.



Heat-treated 120,000 psi steel frames are aligned for improved wheel alignment and extended tire life.

Custom frame color options available.

Ground tapered frame ends with recessed bolts to prevent corrosion and trailer damage.

Custom frame profiling removes undue component stress.

Numerous 5th wheel options to match your application.

Bolted crossmembers for easier replacement.

Heavy-duty, end-of-frame crossmember to minimize trailer damage.

Shot-peened frame rails improve strength, longevity and durability.

Proprietary AirLiner® rear suspension improves stability and ride comfort.

Highly insulated interior reduces cab noise and maximizes HVAC efficiency.

Custom-pierced frame rails eliminate unnecessary holes that can compromise frame strength.

Four sleeper roof heights available: Ultra Low Roof, Low Roof, High Roof Stratosphere and Ultra High Roof Stratosphere.

Aluminum skins bonded to a polypropylene honeycomb core creates the lightest and strongest sleepers available.

Replaceable panel design makes repairs easier and more affordable.

Fully integrated sleeper construction for increased water resistance, quiet and durability.

Galvannealed steel cab with 17-step e-coat process for maximum strength, safety and corrosion resistance.

Optimized door openings makes getting in and out of the cab easier.

Durable steel door handles are easy to open, even with gloves on.

Concealed forged steel door hinges for increased longevity and strength, as well as improved door fit and alignment.

1800-square-inch, two-piece windshield for excellent visibility.

Door- or cab-mounted mirrors better positioned for optimum driver visibility.

Heavy-duty hood pivot option resists twisting and contributes to longer component life, reducing repairs and downtime.

Wide range of tilt fiberglass hood options from classic to sloped supervisibility.

Anodized aluminum grille bars are individually replaceable for lower maintenance costs.

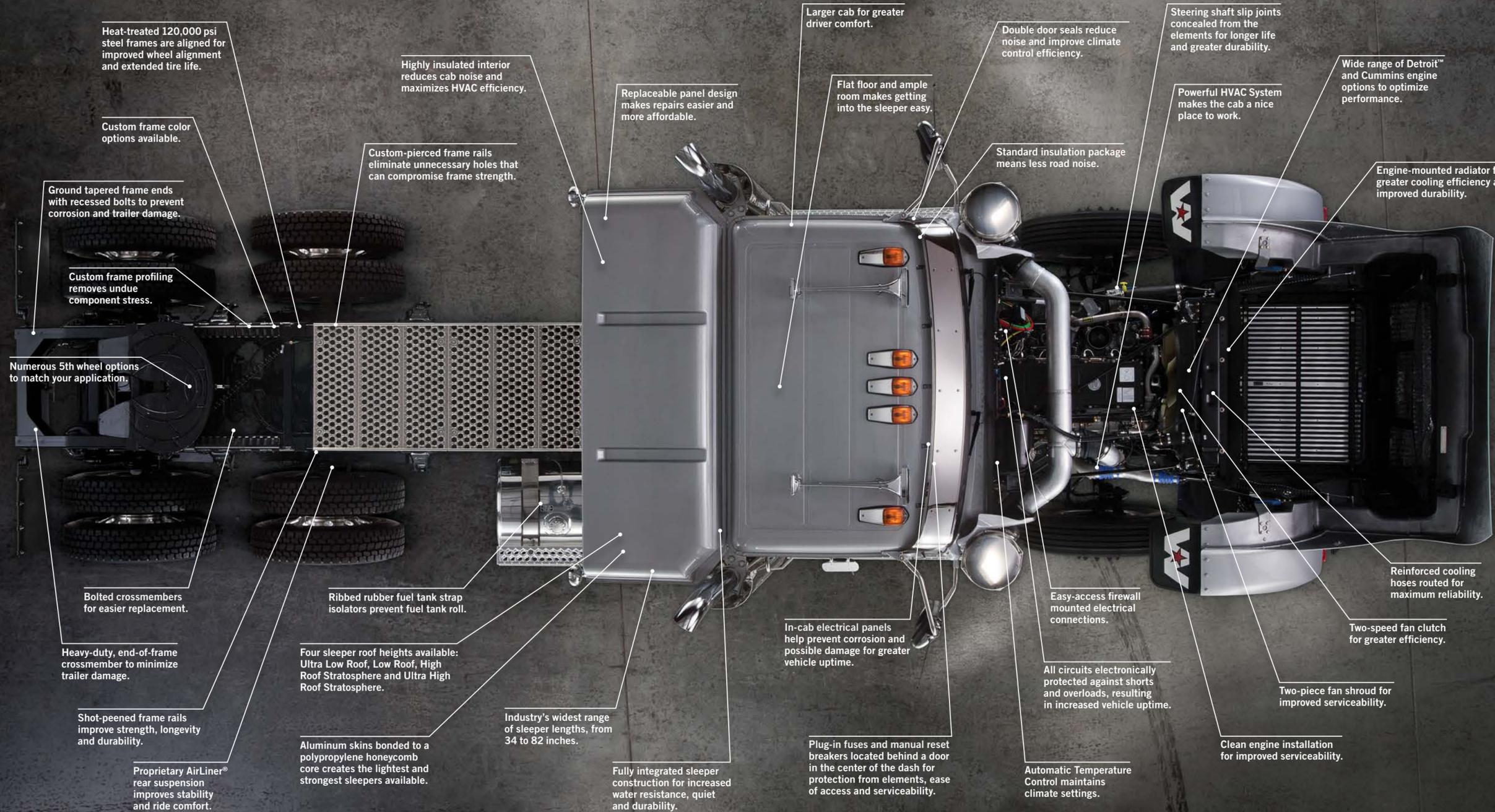
Multiple chrome bumper options with center tow pins.

Easy-opening, 90-degree tilt hood with spring assist reduces effort and helps ensure routine maintenance checks are made.

High-visibility halogen headlights come standard for greater visibility.

Advanced steering geometry with proprietary AirLiner® front suspension make driving easier.

# SOME SAY WE OVER-ENGINEER OUR TRUCKS.



Heat-treated 120,000 psi steel frames are aligned for improved wheel alignment and extended tire life.

Custom frame color options available.

Ground tapered frame ends with recessed bolts to prevent corrosion and trailer damage.

Custom frame profiling removes undue component stress.

Numerous 5th wheel options to match your application.

Bolted crossmembers for easier replacement.

Heavy-duty, end-of-frame crossmember to minimize trailer damage.

Shot-peened frame rails improve strength, longevity and durability.

Proprietary AirLiner® rear suspension improves stability and ride comfort.

Highly insulated interior reduces cab noise and maximizes HVAC efficiency.

Custom-pierced frame rails eliminate unnecessary holes that can compromise frame strength.

Ribbed rubber fuel tank strap isolators prevent fuel tank roll.

Four sleeper roof heights available: Ultra Low Roof, Low Roof, High Roof Stratosphere and Ultra High Roof Stratosphere.

Aluminum skins bonded to a polypropylene honeycomb core creates the lightest and strongest sleepers available.

Industry's widest range of sleeper lengths, from 34 to 82 inches.

Fully integrated sleeper construction for increased water resistance, quiet and durability.

Larger cab for greater driver comfort.

Flat floor and ample room makes getting into the sleeper easy.

Replaceable panel design makes repairs easier and more affordable.

Double door seals reduce noise and improve climate control efficiency.

Standard insulation package means less road noise.

In-cab electrical panels help prevent corrosion and possible damage for greater vehicle uptime.

Plug-in fuses and manual reset breakers located behind a door in the center of the dash for protection from elements, ease of access and serviceability.

Steering shaft slip joints concealed from the elements for longer life and greater durability.

Powerful HVAC System makes the cab a nice place to work.

All circuits electronically protected against shorts and overloads, resulting in increased vehicle uptime.

Automatic Temperature Control maintains climate settings.

Wide range of Detroit™ and Cummins engine options to optimize performance.

Engine-mounted radiator for greater cooling efficiency and improved durability.

Two-piece fan shroud for improved serviceability.

Clean engine installation for improved serviceability.



## One big, comfortable cab.

The galvanized steel cab you find on a Western Star is all business. Spacious, quiet, strong and simple to repair. Like you, it's made for the long haul.



## Every component is a critical component.

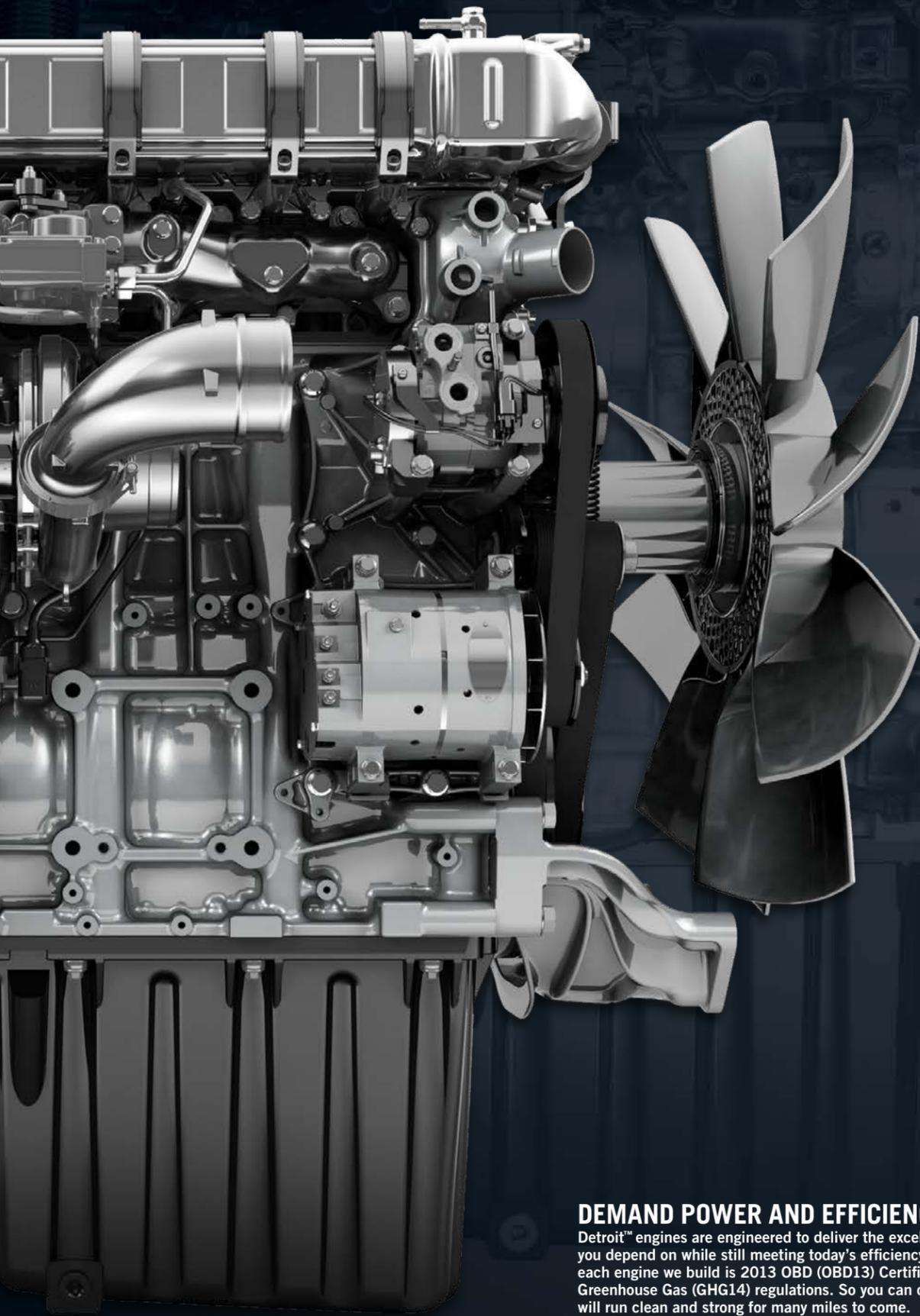
Has to be when you build a truck to last. From rocker switches to screws, we don't overlook a single detail. And you'll find signs all over, like the fuel tanks we build ourselves or the caps and brackets branded with the Western Star logo. If it doesn't meet our standards, it doesn't get our brand.

# WE SAY THEY OUGHT TO RAISE THEIR STANDARDS.



## Welcome to the future.

And the future is light. But making one of the lightest sleepers on the market is only part of the reason for our honeycomb construction. Sure, using aerospace technology eliminates the weight of traditional fasteners, but our honeycomb composite also increases durability, soundproofing and insulation. So you get greater quiet and comfort all year long.



# LIFE IS FULL OF SACRIFICES. EXCEPT IN OUR CASE.

Getting a Star is all about choices, and we make sure there's profitability in every one. That's why you'll find a selection of powerplants like the Detroit™ DD13®, DD15® TC and DD16® engines. And we even have you covered if you're a Cummins fan. Efficient, powerful and dependable. There's no shortage of getting what you want around here.

**DETROIT DD13**  
350-470HP, 1250-1650lb-ft.



**DETROIT DD15 TC**  
455-505HP, 1550-1750lb-ft.



**DETROIT DD16**  
475-600HP, 1850-2050lb-ft.



**CUMMINS ISL**  
260-380HP, 720-1250lb-ft.



**CUMMINS ISX15**  
400-600HP, 1450-2050lb-ft.



## DEMAND POWER AND EFFICIENCY.

Detroit™ engines are engineered to deliver the excellent power and fuel economy you depend on while still meeting today's efficiency requirements. That's why each engine we build is 2013 OBD (OBD13) Certified and compliant with 2014 Greenhouse Gas (GHG14) regulations. So you can count on a powerplant that will run clean and strong for many miles to come.

# THERE ARE PEOPLE WHO SPEND THEIR ENTIRE LIFE BEHIND A DESK.



Clutch and brake pedals are suspended to keep items from getting stuck underneath.

Marine grade switches provide protection from electrical shorts caused by water and salt, and are easy to use – even with gloves on.

Exposed fasteners on hinged dash for easy access.

In-cab electrical panels with plug-in fuses and manual reset circuit breakers are easily accessible and help prevent possible damage.

Automatic Temperature Control maintains climate settings.

**MAXIMUM FLEXIBILITY.**  
Electronics device prep provides secure mounting and easy access, offering ultimate flexibility of aftermarket instruments for individual preference.

**MORE STORAGE.**  
Our new door panels maximize storage and provide strong handholds to help anyone who weighs more than a lapdog to get in and out a little easier.

## HOW SAD.

# HERE'S YOUR NEW INTERIOR. WITH THE EMPHASIS ON "YOUR."

## Seat Fabric Options



Vinyl



Mordura Cloth



Ultraleather

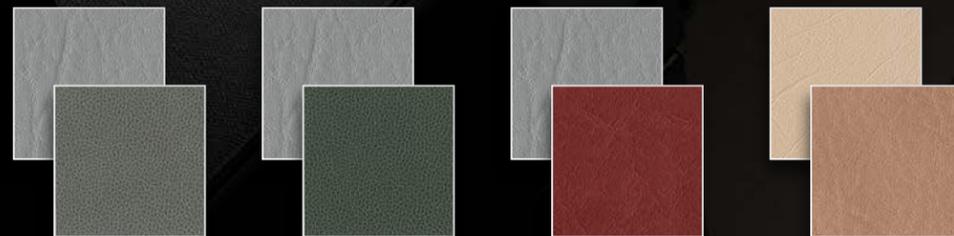
## Interior Color Options

### BASE



Gray

### PREMIUM



Smoky Mountain Gray

Pacific Forest Green

Maple Leaf Red

Prairie Buckskin

Yes, it's yours. So we thought you should make it exactly how you want it. The updated, upgraded and improved interior of the Western Star lets you greet every working day with plenty of space and comfort. It's brighter, with easy-to-clean vinyl ceilings to keep it that way. And it comes with unique features including real wood cabinets and shelving that you can move around however you want. Plus, we designed those cabinets for overall maximum storage, as well as the use of aftermarket appliances like microwaves and refrigerators. Basically, everything you need to make your job a little easier, and a lot more comfortable. Try one on for size and see how it fits.

# MOST ARTISTS START WITH CANVAS.

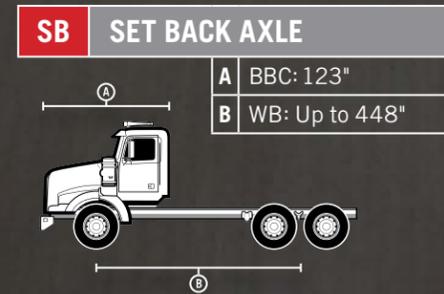
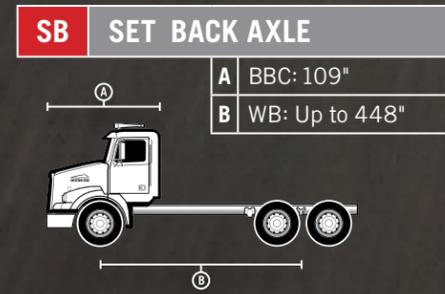
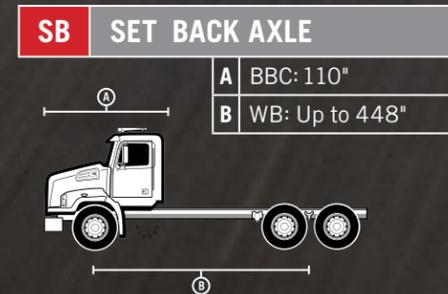
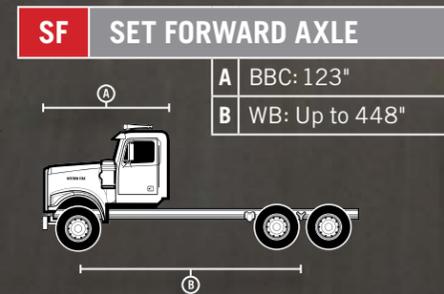
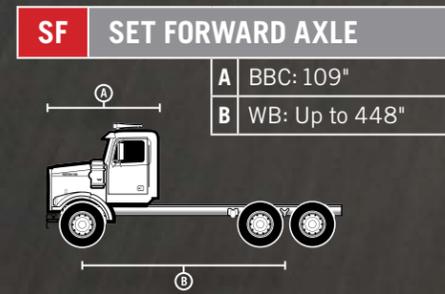
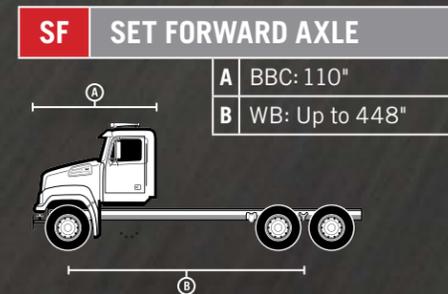
We prefer something a little stronger.

## Create your own masterpiece.

With the options and flexibility of Western Star, you can do just about anything – and it all starts with the foundation. Western Star gives you a total of five model, chassis length and axle configuration combinations to choose from. You can further customize them with our numerous sleeper lengths and heights. Then it's only a matter of choosing from all options to build the on-highway truck you want.

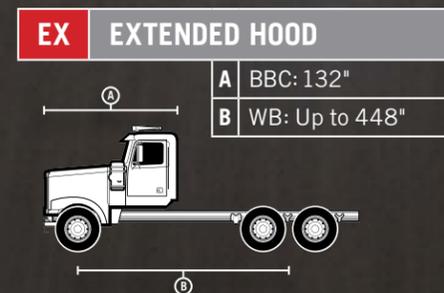


4700 SF SB 4800 SF SB 4900 SF SB EX

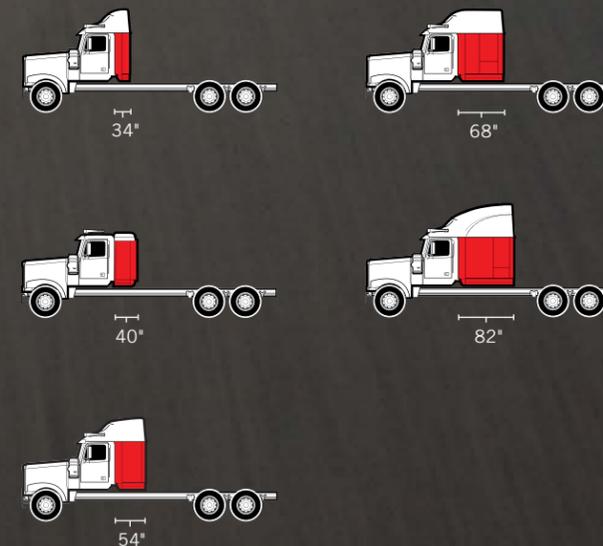


### KEY

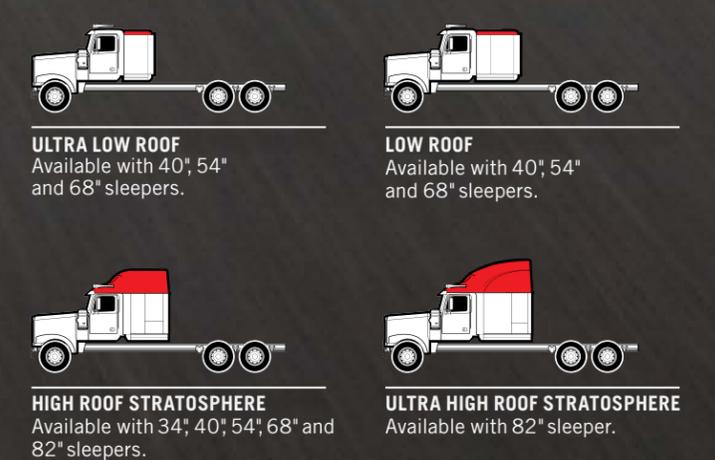
<b>SF</b>	<b>SET FORWARD AXLE</b> – SF PREVIOUSLY FA
<b>SB</b>	<b>SET BACK AXLE</b> – SB PREVIOUSLY SA
<b>EX</b>	<b>EXTENDED HOOD</b>



### SLEEPER DIMENSIONS\*



### ROOF OPTIONS



# WE'VE GOT YOUR BACK WHEN YOU NEED IT MOST. IN OTHER WORDS - ALWAYS.

A truck is a big investment. That's why we think you should expect more support from your manufacturer and dealer than a payment book and a holiday card. We make sure you have what you need, from dedicated service to dependable parts availability and affordable financing. Oh, and we bet you'll get that holiday card, too.



## It's a big world out there.

So we have a big network. All across North America we have parts and service centers to cover you. No matter where your job takes you, there will be a Star dealer ready to help.

## A parts department that can get you something unusual. The part you need.

Our goal is unmatched parts availability. Your dealer carries a wide selection of parts, and has access to an even greater variety through our expanding global network of parts distribution centers. You get the support you need to grow – no matter where you do business.



## The kind of financing you want.

Being part of the Daimler family means we can get you into the right truck at the right price with rates that are competitive with anyone, including banks. Plus, because we know the transportation and vocational business, it's simple to get the financing you need – and into the Western Star you want.

**Daimler Truck Financial**

Financing that works for you.



**Serious trucks.™**

