



Volvo Trucks. Driving Progress

VOLVO FH



Certified for all
Australian-built models.



THE VOLVO FH

Evolution *by* Volvo Trucks

Shaped to take you far.

The Volvo FH is smoother, more intelligent and more efficient than it's ever been. It's the ultimate long haul experience. Your partner and an extension of yourself at the same time. Your workplace. Your bedroom. Your office.

Because you're going places. Are you ready?

Find out more at your local dealer

AN ICON

The ever-changing constant.

In it for the long haul. The Volvo FH is an icon – an ever-changing constant that just keeps getting better and better with every generation. That's evolution. Now it's taking the next steps to make your operations even better.

You'll notice from a distance that this is a new truck. The look is familiar – but the shapes are smoother and the headlamps more distinct. And this just hints at the changes that have taken place underneath the surface. The new Volvo FH is more refined, efficient, safe and capable than it's ever been. The aerodynamics have been improved and the headlamp functionality has been expanded for your safety.

As soon as you get into the driver's seat – before you've even started the engine – it's clear that this is a completely new driver interface. And as soon as you're out on the road you'll feel the driveability of the new Volvo powertrain. This is just the beginning of a new beautiful friendship.





Everything is designed for a reason.



EXTERIOR DESIGN

You know evolution when you see it.

If you're a demanding driver or a transport operator with high standards, it's obvious: this is the ultimate long haul experience.

The aerodynamic shape of the cab. The iconic headlamps that pack more performance and intelligence than ever. The lines that embrace the front corner and stretch backwards to accentuate all the efficiency built in. Everything's there for a reason, and it's all there to get the work done in the most efficient way and deliver on time. To be a dependable partner that keeps promises.

Exceeding goals that are set high – whether they're about financial sustainability or environmental care. To pave the way for profit and prosperity. To be able to return home safe and secure when the job is done. Over and over again. That's what evolution is about in long haul transport. That's what the Volvo FH offers.



THE INSIDE THAT WORKS

Exactly what you need. Where you expect it.

Hands on the wheel and eyes on the road – that was the mantra for the design team behind the driver interface. We put extra effort into the interface precisely so you don't have to pay it too much attention.

Have a seat, and your left hand naturally lands on the next generation I-Shift gear lever. The neck tilt function gets the steering wheel in your favourite position. The instrument cluster lights up – with an instrument display that is all digital and fully dynamic. The driver interface is adaptable and optimised for every situation – whether you're doing your daily check, going at full speed on the highway, navigating to your pickup point or if you're loading your truck.

Most of the functions are managed using steering wheel controls – evolution has come a long way. All so you can keep your hands on the wheel. To your left, the side display gives you access to media functions, communication and apps.

Everything is intuitive, adaptable and accessible, exactly the way you expect it to be. So you can pay minimum attention to it – and focus on your job.



Room service
not included.



HOME AWAY FROM HOME

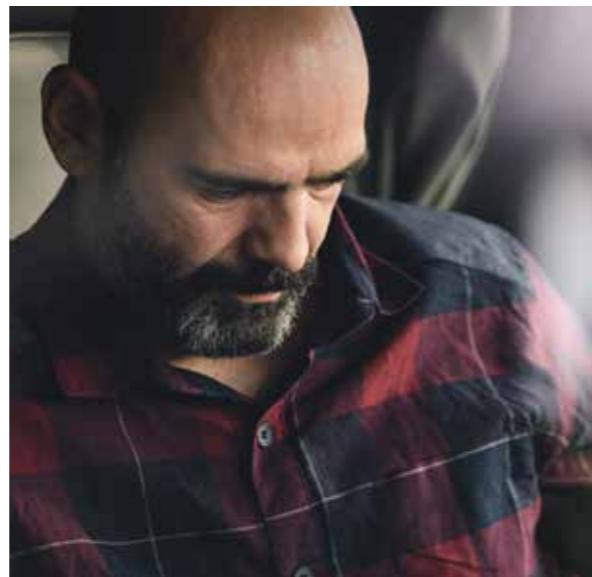
We upgraded you to a suite.

*Count the nights you spend out on the road in a year.
When you add up the numbers, you can clearly see why
you shouldn't settle for less than the best.*

We broke new ground with the Globetrotter cab and we haven't stopped since. The latest leap in the evolution of the Volvo FH is born of a proud legacy of comfort and safety for resting and overnight stays. Choose from three different cab sizes, including the class leading XXL Globetrotter – they all offer plenty of space for you and your gear.

You can get full standing height, plenty of storage and either

one or two beds. Materials, features and trims are elevated to the next level of refinement. A wide and comfortable bed with either a pocket spring mattress or a premium foam mattress ensure a good sleep. If your truck is parked on a slope, you can adjust the bed to compensate to improve sleeping comfort further. And when you need to get your rest in broad daylight, just draw the blackout curtains.



YOUR PRODUCTIVITY

Let's get some serious work done.

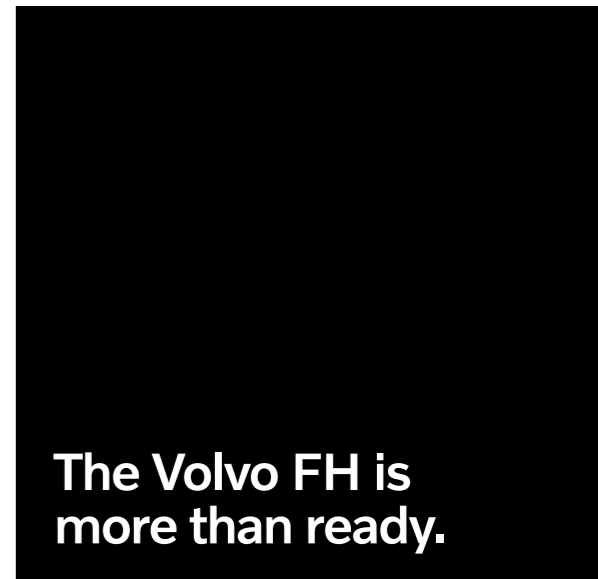
The Volvo FH is loaded with features that are there to let you do more with less effort and in less time. We tailor your truck to your needs and your assignments.

Your transport solution needs to balance parameters like speed, power, fuel efficiency, load capacity, agility, traction and more in order to match the needs of your operation. The Volvo FH is more than ready for this balancing act.

The choice of powertrains available for the Volvo FH lets you tailor the amount of power for your needs more precisely than ever. Our D13 engines offer a high torque at low revs – and the

D13TC engines even more so. You'll be able to climb steeper hills in top gear with more ease than usual. The Volvo Torque Assist provides the driver with enough torque to keep the actual speed and optimised vehicle acceleration, yet saving fuel.

On top of that, the Volvo FH offers a wide range of connected services within fleet management and uptime so you can maximise the utilisation of your trucks.



The Volvo FH is more than ready.

An aerial photograph of a long, multi-lane highway bridge that curves through a dense, green forested valley. The bridge is supported by numerous concrete pillars. A single white Volvo FH truck with a long trailer is driving on the bridge. The background is filled with thick, low-hanging clouds or fog, creating a misty atmosphere. The sky is overcast with grey clouds, and a soft light source is visible on the right side, breaking through the clouds.

The ultimate
long haul experience.



YOUR FUEL EFFICIENCY

It's what you get out of it that counts.

*In your hands, the Volvo FH turns fuel into transport and a profitable business.
With a Volvo FH, you're in control of your fuel costs and your environmental footprint.
Above all, you're guaranteed to get the most out of every drop.*

Fuel consumption figures tell you some things about fuel efficiency. But they don't give you the full picture of the productivity you get out of every drop. Everything from the aerodynamic Volvo FH cab and the powertrains to the Fleet Management services are engineered to save fuel without sacrificing performance or productivity.

The D13 engine wrings out all the possible performance from each drop of fuel. Plenty of torque is available at low revs and the I-Shift will select the right gear and shifts at the exact right moment. Plus the I-Shift driving modes are even easier to use.

Have a look at I-See if you want to make it even easier to be fuel-efficient. It optimises your speed and gear changes according to the topography of your routes.

Do you cover really long distances in more demanding operations? Then the Volvo FH with I-Save (available in Euro 6 only) has the potential to save you fuel, increase your productivity and improve your driving comfort at the same time. It includes the D13TC engine that uses the energy even more efficiently – and offers more torque at even lower revs.



YOUR SAFETY

In charge. With backup.

We want you to be in complete control of your truck. Still, we want to help keep you safe at the same time. And if anything should happen, we want you well protected. So we built a whole lot of safety into the Volvo FH.

The visibility from the driver's seat in the Volvo FH is hard to beat in this class of trucks. Generous window areas, optimised mirror design and a passenger corner camera that covers the area close to the truck on the passenger side. In total, up to eight cameras can be connected – to optimise the view for your application. The adaptive high beam offers excellent visibility while still caring for other road users. The Adaptive Cruise Control with stop and go makes driving on busy highways more relaxed. The downhill cruise control utilises the auxiliary brakes to keep down speed and engages the wheel brakes only if needed.

Support systems like Collision Warning with Emergency Brake and Volvo Dynamic Steering with Stability Assist and Lane Keeping

Assist offer a helping hand in situations that could otherwise have been disastrous. They're not there for comfort, they're safety functions that step in to correct and keep you within your intended margins. Through Dynafleet Safety, you can identify improvement potentials.

If an accident should occur, you're sitting in what could be the most protective cab in the transport industry. One that exceeds legal safety requirements. You're well guarded.

Safety is at the core of everything we do. For more than 50 years, we've had our own accident research team and know how to take a holistic approach to safety. It's all built in there.





YOUR UPTIME

Ready when you are.

*Load, drive and deliver on time. It's the time you use your truck that counts.
We built the Volvo FH to be ready when you're ready and avoid unplanned stops.
And you can tailor the support to match the beat of your business.*

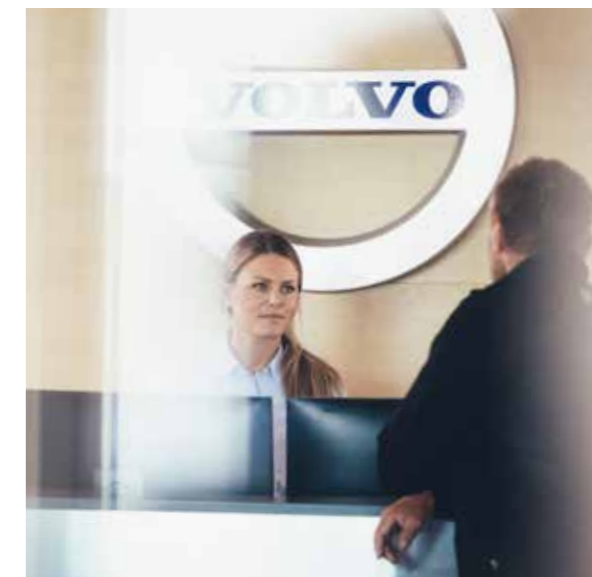
A durable truck is the foundation of maximised uptime. The Volvo FH is built to never let you down – all the way from our designs and the materials we choose to the solutions that we offer ensure you can keep on going.

Eventually, components and systems get worn even on a Volvo truck. The best way to maximise your uptime is a Volvo Gold Agreement that includes all the service and repairs needed at a fixed monthly cost. The Volvo FH can communicate remotely with the workshop to say how it's doing so that service and repairs can be planned according to your actual operation. By doing so,

you can swap unplanned stops for scheduled actions that require less time in the workshop and lower costs for you.

The Flexi-Gold version follows the same concept but the fee is tied to your monthly actual mileage. If your mileage drops, so do the costs for service and repairs. This is a suitable choice if the intensity of your business varies over the year. And you'll always have a truck that's ready when you are.

Check out volvotrucks.com.au or talk to your dealer to tailor the services for your needs.



THE VOLVO FH
**Facts. Choices.
Accessories.**

EURO 6

Tailoring your Volvo FH.

This is just a hint of all the choices you have when tailoring your Volvo FH to your needs. The full specifications and all possible options are available at your local Volvo dealer or at volvotrucks.com.au

Cabs



Sleeper cab



Globetrotter XL cab



Globetrotter XXL cab

Engines Euro 6

13 LITRE	Max power	Max torque
D13K500 (368 kW)	500 hp at 1530–1800 r/min	2500 Nm at 980–1270 r/min
D13K500TC (368 kW) I-Save	500 hp at 1250–1600 r/min	2800 Nm at 900–1300 r/min
D13K540 (397 kW)	540 hp at 1460–1800 r/min	2600 Nm at 1000–1460 r/min

Gearboxes Euro 6

I-SHIFT

12-speed splitter and range gearbox with automated gearchanging system. The version with crawler gears facilitates easy operation with GCW up to 325 tonnes. The version with dual clutch (SPO2812) enables rapid, seamless and comfortable powershifting.

Type	Top gear	Engine torque (Nm)	GCW approval (tonnes)
AT2612F	Direct	2600	100
AT2812F	Direct	2800	70
SPO2812 Dual Clutch	Overdrive	2800	80

Tractor axle configurations



- = Drive axle.
- ⊙ = Non-driven axle (tag, pusher or front axle).

Here's a small selection of specifications – but there are more to choose from. Ask your local dealer or visit volvotrucks.com.au to learn more.

EURO 5

Tailoring your Volvo FH.

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Cabs



Sleeper cab



Globetrotter XL cab



Globetrotter XXL cab

Engines Euro 5

13 LITRE	Max power	Max torque
D13C500 (368 kW)	500 hp at 1400–1900 r/min	2500 Nm at 1050–1400 r/min
D13C540 (397 kW)	540 hp at 1450–1900 r/min	2600 Nm at 1050–1450 r/min

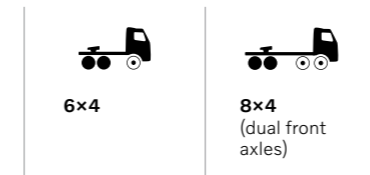
Gearboxes Euro 5

I-SHIFT

12-speed splitter and range gearbox with automated gearchanging system. The version with dual clutch (SPO2812) enables rapid, seamless and comfortable powershifting. The version with crawler gears facilitates easy operation with GCW up to 325 tonnes.

Type	Top gear	Engine torque (Nm)	GCW approval (tonnes)
AT2612F	Direct	2600	100
SPO2812 Dual Clutch	Overdrive	2800	80

Tractor axle configurations

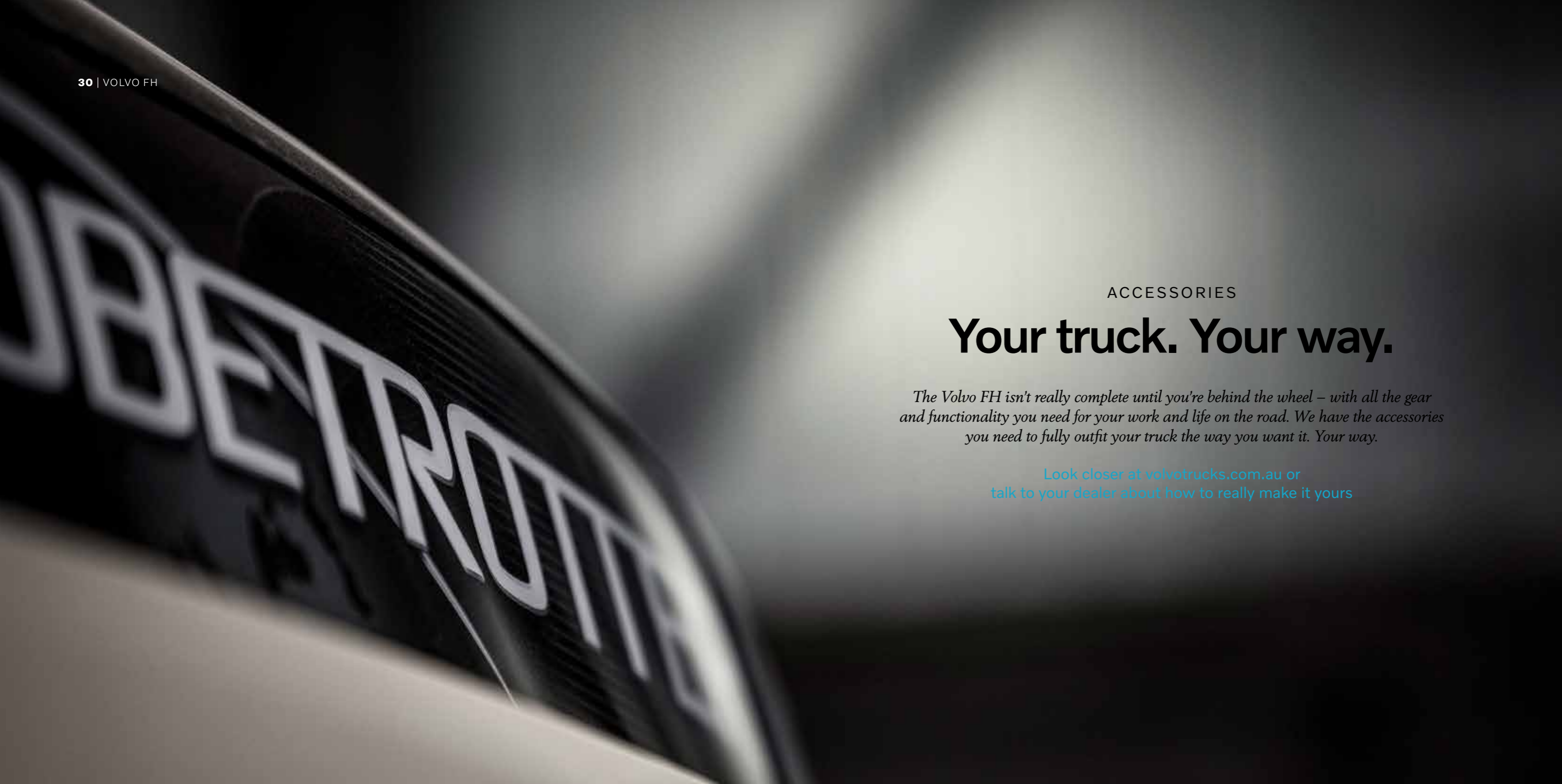


Rigid axle configurations



● = Drive axle.
 ⊙ = Non-driven axle (tag, pusher or front axle).

Here's a small selection of specifications – but there are more to choose from. Ask your local dealer or visit volvotrucks.com.au to learn more.



ACCESSORIES

Your truck. Your way.

The Volvo FH isn't really complete until you're behind the wheel – with all the gear and functionality you need for your work and life on the road. We have the accessories you need to fully outfit your truck the way you want it. Your way.

Look closer at volvotrucks.com.au or talk to your dealer about how to really make it yours





7 reasons to choose the Volvo FH.

The Volvo FH is supported by local engineers, ensuring these trucks are built for the unique, harsh Australian and New Zealand conditions, with intensive on-site testing ensuring they can withstand the toughest of conditions. The locally built Volvo FH is proudly certified with the iconic 'Australian Made' logo.

1 THE POWERTRAINS. The engines with I-Shift offer a great combination of driveability and fuel efficiency. Choose the Volvo FH with I-Save for even more of it all. It wrings out maximum energy from every drop of fuel – with way more torque at lower engine speeds, greater comfort and lower fuel consumption. That's how you'll get the most of your fuel.



2 THE HEADLAMPS. The iconic V shape signals a leap in evolution. And they don't only give the trucks a fantastic appearance – they improve your visibility and comfort. Three levels are available – from halogen to the adaptive high beam, which maximises light performance while still caring for other road users.

3 THE LIVING SPACE. Regardless which of the three Volvo FH cabs you choose, you'll have plenty of space for your life on the road. Particularly the XXL cab, having one of the biggest beds in the business, developed in response to industry demand for extra living space where truck drivers can be assured of a great sleep. The storage, the sleeping comfort, the light from above and the cab climate are all hard to beat.



4 VOLVO DYNAMIC STEERING. Get effortless steering and full control in the same package. Volvo Dynamic Steering offer excellent manoeuvrability both forward and in reverse. On top of that, you also get assistance to avoid skidding. And it even offers remote steering control to make life easier when some of your work is done outside the cab.



5 THE I-SHIFT RANGE. For the Volvo FH, you can choose from a wide variety of hardware and software within the I-Shift family. The I-Shift driving modes are easier than ever to use. With crawler gears that let you crawl slow and run lean, the I-Shift Dual Clutch shifts gear with no interruption in power delivery. The I-Shift makes it beyond easy to drive safely and efficiently.

6 THE DRIVER INTERFACE. An instrument cluster that's fully digital and adapted to your truck, your needs and your driving circumstances. And a side display that puts you in control of your communication tools and apps. So that you can keep your hands on the wheel and your eyes on the road.



7 THE VISIBILITY. The Volvo FH offers excellent visibility with its generous window areas and well-designed mirrors. On top of that, you can add up to eight cameras – one of them being the passenger corner camera, positioned in the passenger side rearview mirror – with camera views presented in the side display. It will put you well on top of the traffic situation, your truck and your load.

THE VOLVO FH

Take the next step.

The evolution continues. This is the ultimate long haul experience. You're the expert on your operations. Your local dealer will help you tailor your Volvo FH for your challenges. Flexible finance packages and tailored insurance policies from Volvo Financial Services help you make your investment – and protect it.

[Learn more and build your new truck at volvotrucks.com.au](https://volvotrucks.com.au)

Some of the equipment shown or mentioned may only be available as options or accessories and may vary from one country to another in accordance with local legislation. Your Volvo dealer will be happy to provide you with more detailed information. Colours may vary somewhat owing to the limitations of the printing process. We reserve the right to alter product specifications without prior notification.

It runs in the family.

The evolution continues across our range of trucks.
Find out more at your local dealer or at volvotrucks.com.au



VOLVO FH16 Our most powerful truck, made to handle the most demanding environments. Easily keeps a high average speed with high payloads on hilly routes. Offers the highest level of comfort on the road.



VOLVO FM A versatile, comfortable and safe truck for the busy driver. Excels in efficient transport with low chassis weight and easy cab entry. A comfortable workplace with great visibility.



VOLVO FMX A robust, smart and safe truck that ensures the highest level of uptime and productivity even in the most challenging environments. Offers comfortable driving and great visibility.



VOLVO FE Offers a high load capacity in a more compact and agile format. Easy to drive, with unique features for better visibility and ergonomics.





VOLVO

Volvo Truck Corporation
volvotrucks.com.au