

SAFER

Safety is Volvo's number one priority. Not just the safety of the people driving, operating and working with our trucks but also the safety of every other road user and pedestrian too.

SAFER SYSTEMS.

Our waste trucks feature Volvo's famous safety developments: Forward Collision Warning with Emergency Braking and Lane Keeping Support. Our safety systems reduce the risk of accidents and collisions whilst fulfilling UN/ECE and ADR requirements. Whether the truck is operating in close quarters picking up bins, or cruising on the highway, safety is Volvo's priority and a priority for key players in the waste industry.

OCCUPATIONAL HEALTH & SAFETY.

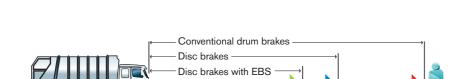
Volvo trucks are crash tested beyond the highest European standards and most operators consider them to be the safest trucks on the road.

The cab is ergonomically designed to locate all controls, including load-handling controls, within easy reach of the driver so they don't have to overstretch.

STAYING FOCUSED ON THE JOB.

In the urban environment, traffic is constantly stopping and starting and a typical waste disposal truck crew gets in and out of the cab many times during their shift.

This makes it doubly important that the vehicle is easy to drive (allowing the driver to concentrate on the traffic situation around the truck) and access in and out of the cab is easy and safe, thanks to three points of contact, non-slip, self-cleaning steps and robust grab handles.



Conventional drum brakes vs disc brakes and disc brakes with EBS. Rigid truck, fully laden. Stopping distance from 80km/hr.

CLEAR VIEWS.

Generous window sizes and ergonomic mirror positions provide market-leading visibility from the driver's seat. A back-up monitor is optional on some models.

SAFER BRAKING.

Volvo's industry-leading Electronic Braking System (EBS) provides instantaneous brake response under all conditions. The system includes Hill Start Assist to reduce the risk of rolling back, Traction Control to improve drivability in slippery or uneven road conditions and, on truck and trailer combinations, Electronic Brake-force Distribution to help prevent jack-knifing and enhance stability.

Further options such Automatic Brake Compensation and Electronic Stability Program (ESP) are also available on some models

ESP is a safety-enhancing supplement to the truck's electronic braking system. If the truck shows any tendancy to lose contact with the road surface, the brake system is automatically activated. Large all-wheel disc brakes come as standard for improved safety and durability.

FUP:

Volvo's unique Front Underrun Protection System (FUPS) stops other vehicles wedging under the front of the truck during an accident and reduces impact severity on both vehicles. It comes as standard on all Volvo trucks.

VOLVO TRUCKS. DRIVING PROGRESS

YOUR SUPPORT SERVICES - FOR A PREMIUM OWNERSHIP EXPERIENCE

To help you get the best out of your Volvo, we also offer a comprehensive range of support services. This includes purchasing advice and after sale services including individually customised service agreements, financing, roadside assistance and Dynafleet.

Your Volvo truck is backed by one of Australia's largest network of dealers and workshops, staffed by dedicated personnel who understand your needs and provide tailor-made solutions for your business.

GENUINE VOLVO PARTS.

To enable your vehicle to perform at its optimum level at all times you should always use genuine Volvo parts, designed by Volvo engineers, manufactured in Volvo factories and intended to work in harmony with other Volvo parts. Engineered to exacting standards, only Genuine Volvo Parts are backed by a national 12 month warranty and customer support.

VOLVO SERVICE AGREEMENTS.

Keeping your truck in premium working condition is the only way to guarantee maximum performance, maximum reliability and maximum uptime. To help make sure that this is possible, Volvo offers a range of Service Agreements.

Based on a fixed monthly payment plan, these agreements guarantee no fluctuation in service costs, help simplify your administration and budgeting and include all labour costs. Choose from the Volvo Blue, Volvo Silver and Volvo Gold Agreements. All new Volvo trucks also come with Volvo Action Service for the full term of the vehicle warranty.

NATIONAL DEALER NETWORK.

With over 70 dealerships, service & parts centres and Customer Service Centres right across the country, Volvo has one of the largest truck dealer networks in Australia, and it's growing every year. So, no matter where you are or what you need, Volvo is always on hand to support you.

VOLVO ACTION SERVICE.

Volvo's own emergency response organisation is at your service 24 hours a day, every day of the year. If your truck breaks down, one single phone call is all that's needed to ensure that we get it back on the road again as quickly as possible.

DYNAFLEET.

Want to see how fuel-efficient you were on your last shift? All you need is Dynafleet and a smartphone or tablet. Just download the app, and you've got yourself a great way to improve your skills. Or maybe challenge your colleagues.

VOLVO FINANCIAL SERVICES.

In these challenging times for the transport industry it's more important than ever that you have someone on your side when it comes to securing the funds you need to purchase your truck and move your business forward. Your Volvo truck is a valuable asset and Volvo Financial Services will work with you to provide the ideal financial solution when it comes to buying or leasing your investment.

VOLVO



CLEANER. QUIETER. SAFER.

Australia's best waste trucks





VOLVO

Volvo Trucks
www.volvotrucks.com.a

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CLEANER

Operating a large fleet of trucks means you're responsible for more than just the trucks themselves. Choosing Volvo means choosing trucks that are designed to deliver maximum environmental care and minimum emissions.

SUPERIOR EMISSIONS.

Euro 6 and Euro 5 compliant SCR emissions technology is available from Volvo today. The engines available for the Volvo FE range have been meticulously constructed and engineered to comply with Euro 6 without losing power or torque, or increasing fuel consumption.

RECYCLING THE TRUCK.

Altogether, around 85–95% of every truck is recyclable and about 33% of the material used to build each new truck is derived from recycled material.

ISO ACCREDITATION.

Our Wacol, Queensland factory is accredited to ISO 14001 environmental standards. We are committed to continually reducing our environmental footprint.

QUIETER

Given the sensitive nature of the residential and city environments in which they operate, Volvo trucks are engineered to be significantly quieter in order to cause as little disruption to the general public as possible.

OUIETER BRAKING.

Depending which truck you choose there is a choice of super efficient and quiet engine braking systems.

The FE is available with an EBR-EPG engine brake with exhaust pressure governor that provides 130Kw of engine retardation or an optional EBR-CBJ3 compression engine brake that delivers 188Kw of engine retardation.

The Volvo FM is equipped with the Volvo Engine Brake system (VEB), a powerful, integrated engine braking system that helps prevent wheel-lock up, reduces brake wear, helps avoid brake overheating and boosts safety.

All systems work in conjunction with the exhaust brake to ensure minimum braking noise – an important feature for vehicles working in noise sensitive residential or city areas.

KEEPING NOISE TO A MINIMUM.

A thick layer of insulation under the cab reduces engine noise. Superior aerodynamics help eliminate wind noise and the all-round insulation of the cab further reduces road noise to keep cabin sound levels low, making the everyday working environment quieter.

THE TRUCKS

Volvo offers the FE and the FM specifically customised to provide waste transportation and recycling solutions. Depending on the nature of your business, you can be confident one of these will be the right truck for the job.

VOLVO FE.

Ideally suited to metropolitan work, the FE is a reliable, cost-efficient 18 – 26 tonne truck available as a rigid variant.

It's powered by a turbo diesel inter-cooled engine available in a range of horsepower variants with SCR Euro 6 and Euro 5 emissions technology.

There are several cab styles available including a Dual Control Cab and a Comfort Cab, which has storage space behind the seats for safety equipment and lunch boxes.

VOLVO FE DUAL CONTROL.

Custom-designed and built in consultation with our Australian waste customers, the new Volvo FE Dual Control delivers world-class safety features, with local street smarts. It also delivers rear air suspension in 6x4 axle configuration, plus improved driver ergonomics that comply with all OH & S requirements. And with fuel-saving technology and low Euro 6 emissions, it's a cleaner ride too. It's everything you need to get the job done.

VOLVO FM.

Built to cope with a wide range of waste transportation and recycling tasks of weights up to 100 tonnes, the FM is available in both tractor and rigid variants. It's powered by a turbo diesel intercooled engine available in a range of horsepower variants.

There are three cab styles to choose from including the extended Day Cab variant for extra room inside.

The Volvo FM is engineered in our Wacol, Queensland factory, which is Quality Management System accredited to ISO 9001 standards. In the truck assembly area, quality control checks are made at every point of the manufacturing process.

THE OPTIONS

Engineered to require less maintenance, less oil changes, less fuel and less downtime, Volvo trucks deliver exceptional whole-of-life costs, making them the ideal waste and recycling package, whichever option you choose.

CUSTOMISED VEHICLES.

Volvo's flexible chassis concept makes it easy to body build and fit any of our trucks with load-handling equipment because it delivers a broad range of axle configurations and wheelbases to achieve the right axle loads for different applications.

CHOICE OF TRANSMISSIONS.

The FE is available in 9-speed synchronised manual, 6-speed automatic versions and 12-speed I-Shift.

THE EASE OF I-SHIFT.

I-Shift 12-speed constant mesh auto shifting transmission helps reduce fuel consumption and produces increased acceleration and less vibration. It also reduces driver fatigue, creates less wear and tear and reduces maintenance costs. It is available on both the FE and FM.

POWER TAKE-OFFS FOR EVERY NEED.

A wide range of gearbox driven and engine driven power take-offs is available for waste compactors, container lifts or other load-handling equipment.

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	FE 4X2 6X2 6X4	FM 6X4	FM 8X4
Side loader	1	NA	NA
Hard waste front lift	1	NA	1
Recycle front lift	1	NA	1
Hard waste rear loader	1	1	NA
Recycle rear loader	1	NA	NA
Hook-lift	1	1	1
Skip	1	1	/
Liquid waste recovery	1	1	1
Vacuum truck	1	NA	1
General waste	1	1	1