

Authorised dealer

To speak to your nearest authorised Mercedes-Benz dealer about the Actros call **1300 66 22 30**.




## The Actros

DaimlerChrysler Australia/Pacific Pty. Ltd. offers a 2 year/unlimited km driveline Warranty on transmission, propshafts and driving axles. For full Warranty details and limitations contact your authorised Mercedes-Benz Dealer. Specifications and information referred to herein were correct at the time of publication. Some of the equipment depicted either on vehicle illustrations or separately may be non-standard or optional at extra cost. DaimlerChrysler Australia/Pacific Pty. Ltd. reserves the right to discontinue or modify any vehicle or optional equipment at any time without prior notice to meet any requirement of a manufacturing or commercial nature which it may deem appropriate. Consult your authorised Mercedes-Benz Dealer for the latest details on specifications, options, prices and availability.

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Mercedes-Benz

Designed with the driver in mind.





Ergonomics and comfort in the workplace

## Everything a driver wants and more.

When it comes to designing a truck, we look to the people who know them inside and out—the drivers. The result is a tougher, bigger and all around better Actros offering one of the best combinations of features and options in its class. High performance V6 and V8 engines for extra power and torque. Cabin designs offering unsurpassed comfort, convenience and stowage space.

A unique twin-bellows rear suspension system and refined aerodynamics for improved driving dynamics. Add state-of-the art Telligent® engine, shifting and braking electronics plus a host of advanced safety features and you have a truck that is truly designed with the driver in mind.



**Spacious cabs.**

L-cabs feature standard-fit air-sprung suspension seat, air conditioning, spring-core mattress, ample stowage, a flat surface for a coffee

machine and a top quality finish. Megaspaces come with a high roof, a level floor, stowage compartments in the instrument panel, above the

windscreen and under the bed, an AGR-certified suspension seat as standard, plus a wide, single-piece spring-core mattress.



**Ergonomic controls.**

The instrument cluster in the Actros offers unsurpassed layout and readability with practically no reflections. Analogue and digital displays deliver clear, concise information on speed, engine revs, fuel level and braking pressure. The user-friendly driver information system is

operated using buttons on the steering wheel, enabling drivers to adjust settings and conduct diagnostic functions easily while displaying information on a large dot-matrix screen. And the Telligent® gearshift lever is located on a fold-up console on the left side of the driver's seat for added comfort and convenience.



**Deluxe seat.**

The AGR-certified luxury suspension seat features pneumatic lumbar support, side contour adjustment and seat heating. Both the angle and length of the seat cushion are fully adjustable, plus the backrest includes an integral head restraint and 3-point seat belt for extra safety.



**Multifunction steering wheel.**

The multifunction steering wheel enables drivers to operate the radio, telephone and driver information system without even having to take their hands off the wheel. The new settings are displayed in the instrument cluster. The buttons can also be used to call up

operational and service information. Plus the pneumatic steering wheel can be adjusted up to 66mm in height and from 10-42° in tilt.



**Up to 200% more stowage.**

Megaspaces and high roof L-cabs feature spacious above-windscreen stowage compartments with optional hinged lids and interior lighting, as well as an optional 13-litre anti-theft valuables compartment. Under-bunk storage compartments feature internal and external access.

For drivers travelling with healthy drinks and snacks, we included an optional 25lt roll-out cooler box which keeps contents at a cool 5°C.



**Powerful engines give you more pull.**

You can choose from five output classes of the Actros 500-series V6 engine, ranging from 265kW (320hp) to 320kW (435hp). There are two versions of the V8 ranging from 370kW (503hp) to 395kW (540hp). Depending on which configuration you

choose, the new Actros delivers up to 10% more power and up to 8.1% greater torque. In addition to gains in power, Actros engines are now more durable than ever. Modifications to the engines have eased thermal load on the pistons. Higher strength inlet valves and seat rings allow the

valve setting intervals to be extended. The crankcase breather features an improved oil separator. And the compact generators and starter motor have both been designed for a longer service life.



**Smart design lets you pull more.**

When we say the Actros has been redesigned from the ground up, we mean it. Tyres, axles, frame, transmission – all have

been re-engineered to optimise performance. Frame improvements include replacing head frame rivets with bolts so it's easier to exchange parts during repair.

The front underride protection has been lowered and the headlamps have been moved further up to reduce the risk of chipping.

**Advantages at a glance.**

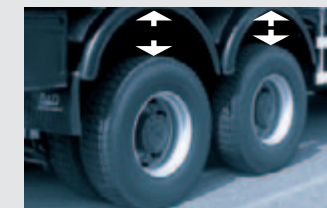
- robust, reliable design
- high torque at low rev speeds
- twin bellows air suspension = higher payload and improved handling dynamics
- standard Telligent® level control for raising and lowering the frame



Most importantly, on 4x2s our optional integral rear section (standard with Megaspace cabs) has freed up substantial room to attach components like extra fuel tanks, hydraulic pumps and compressors. And the twin bellows air suspension further reduces weight by 30kg and allows for a number of design enhancements that improve handling dynamics and body roll.



The Actros variants with steel suspension use weight-optimised parabolic springs with maintenance-free rubber molecular bearings. In addition, all variants are fitted as standard with shock absorbers and front and rear axle stabilisers. The leaf suspension is protected against corrosion, which makes an essential contribution to the long service life of the suspension system as a whole.



**Load up easily, drive safely.**

The standard-fit Telligent® level control allows the frame to be raised and lowered. In trucks with an air-sprung rear axle, semitrailers or interchangeable systems can be attached and detached quickly and easily. Telligent® roll control, an option for platform trucks with full air suspension, offers yet more comfort. It enhances driving safety, and preserves both the vehicle and delicate loads, by continually adjusting the damper settings to the road conditions, load and driving situation.



You can never have too many safety systems

## Total control and safety. But what else would you expect from Mercedes-Benz?

Driver safety never takes a back seat at Mercedes-Benz, and Actros takes our long standing commitment to safety even further. The newly designed cab puts controls within easy reach, while the larger window improves visibility. The Actros also puts you in total control. Our Telligent® gear shift comes as standard, and makes shifting effortless. Cleverly positioned on the driver's

seat, you can now comfortably change gears without taking your eyes off the road. Another new innovation is our braking system which comes with ABS and ASR (traction control) for outstanding stopping power. Actros also builds upon its legendary commitment to efficiency and economy, making it as affordable to operate as it is enjoyable to drive.



**Advantages at a glance.**

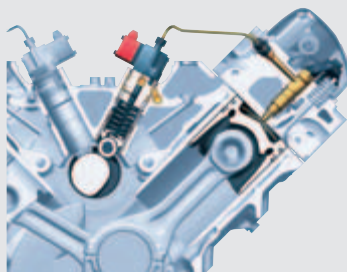
- effortless gear change - thanks to the standard Telligent® gearshift
- long and individual service intervals
- straightforward maintenance and repair
- long service life
- simplified daily checks

**Telligent® gear shifting.**

With our Telligent® gearshifts as standard equipment, the Actros makes shifting effortless. Ergonomic positioning on the driver's seat enables drivers to comfortably shift while still concentrating on the road.

To shift a gear, all the driver has to do is nudge the lever forwards or backwards, then press the clutch pedal. The selected gear is then displayed in the instrument cluster.

Changing gear is even simpler with the Telligent® automated gearshift option, which is precise and consistent enough to reduce fuel consumption as well as wear and tear on the powertrain.



**Telligent® engine control.**

The revolutionary Telligent® electronic engine management system adjusts the injection of fuel with extreme precision to suit the driving situation. This optimised injection strategy, coupled with an injection pressure of up to 1800 bar, results in outstanding mixture preparation and efficiency.

**Telligent® maintenance.**

The Telligent® maintenance system schedules service intervals according to the actual wear and tear on a vehicle. For instance, every single cold start is recorded. The condition of the engine oil and all major assembly oils, as well as the coolant level are monitored constantly. The system also

shows when air or fuel filters need to be changed and indicates brake pad wear. As a result, servicing and repairs can be scheduled more efficiently and more effectively, thus reducing downtime. And daily checks can be carried out quickly and easily from the comfort of the cabin, saving valuable time every morning.



**Built-in passive safety features.**

In addition to optimal positioning of controls and larger windows for improved visibility, Actros also features as optional new clear-lens and xenon headlamps for unbeatable road illumination, heated exterior mirrors to prevent fogging and grooved channels in the wings to minimise spray from wet roads.

**Telligent® active safety innovations.**

Actros also offers a range of standard and optional active safety systems that can substantially reduce the risks of long-distance driving. The Telligent® braking system is standard and includes ABS and ASR (traction control), as well as internally ventilated disc brakes and 10-bar

permanent brake pressure for outstanding stopping power. The system also features Brake Assist, which boosts braking power in emergencies and a hill holder function which prevents forward or backward rolling.

**Advantages at a glance.**

- low fuel consumption
- Telligent® braking system with hill-holder function
- new clear-lens headlamps (optional)
- xenon headlamps for unbeatable illumination of the road (optional)
- grooved wings to minimise spray from wet roads



**Efficient to run.**

Despite a substantial increase in performance, Actros still offers excellent fuel efficiency and economy. This is due in part to advanced technologies, such as the Telligent® electronic engine management system. It's also the result of an innovative approach to design and manufacture,

including the introduction of turbochargers with a higher rate of air flow and the use of single-cylinder air compressors.

**Economical to maintain.**

Increased durability of parts, redesign of components to simplify repair or replacement, enhanced safety features and

revolutionary technologies like the Telligent® maintenance system all contribute to reducing maintenance frequency and cost. Making the Actros as affordable to operate as it is enjoyable to drive.



**Finance and insurance solutions.**

Through our national sales staff and customer support centre based in Melbourne, DaimlerChrysler Services Australia Pty. Ltd. (DCSAu) offers a range of the most advanced finance products. DCSAu sales and support staff are thoroughly familiar with the light and heavy commercial vehicle market and can be of considerable help in selecting and tailoring the financial solution that's best for your business. DCSAu is part of the worldwide DaimlerChrysler Group, which means a dedicated, total commitment to Mercedes-Benz products and the people and companies who have chosen to use and rely on them. Through DCSAu you're offered the opportunity to run your vehicle or fleet with a flexible choice of finance options designed to help add value to your business, at highly competitive rates. As a vendor financier, DCSAu provides you with access to an alternative source of funds separate to traditional bank and finance company facilities.

Through DCSAu you can take advantage of innovative, plain-language financing with simplified documentation that has been developed to answer the needs of all kinds of businesses.

**Finance flexibility custom built to your business.**

DCSAu is the only source of finance totally committed to supporting Mercedes-Benz Commercial Vehicles, which means DCSAu is totally committed to supporting you. We know you have more on your mind than finance. So in order to offer the most appropriate financial solution, we make it our business to understand yours. To this end, in conjunction with the dealer, we work closely with you to help develop finance and insurance solutions that truly match your needs. For example, structuring a lease arrangement to the length of a work contract, application or utilisation.

**A choice range of packages and a wide choice of options.**

We can help you choose which finance option and structure works best to meet your requirements. You can then rely on a prompt credit decision process with the finance arrangement being completed very quickly. Each finance option can take in variables, such as seasonal business, which can affect your day-to-day operations and cash flow. The end result is a DCSAu financing strategy that works best for you and the success of your business.



When you purchase an Actros you can always be assured that you are getting more than just a truck for your money. An extensive network of services is placed at your

disposal. In other words, you have everything you - and of course your Actros - need to do your job as efficiently and reliably as possible. Of course, it is a terrible

shame that you will very rarely get to meet our service staff, if you ever get to meet them at all, that is. But then again, that's precisely what we're aiming for.