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IVECO



An Aussie Icon

ACCO is arguably the most recognisable, and certainly one of the most respected medium-heavy duty trucks in Australia. Since 1972 the Australian designed and built ACCO has been a familiar part of our landscape and today remains a truck of choice in waste, distributor and agitator applications. Today's ACCO is even more versatile, efficient and driver friendly, with numerous configurations that suit a vast range of applications.



ACCO's domain has always been Australia, where the operating conditions are unique and the demands on equipment particularly severe. The strong relationship developed over that time between ACCO's engineering team and its customers has seen the creation of a vehicle totally responsive to the needs of operators.



ACCO

The proven vocational specialist with more value added features.





Cab

The 2.2-metre, walk-through ACCO cab is wide and spacious, and provides easy engine access via a hydraulic lift and latch. A four-point mounting system with rubber isolation mounts at the front, and air springs with dampers at the rear, help isolate road shock, while further damping is provided by the standard Isri suspension seat. The driver's work is made easy by the standard power steering, cruise control and comprehensive instrumentation, while comfort is assured with air-conditioning, power windows and an AM/FM radio with CD player. Its multi-purpose abilities enable factory fitted dual controls as required in many waste-collecting applications.



Large heated mirrors with separate convex sections on both sides, ensure easy visibility in the most congested urban applications. Heated and motorised mirrors are also optional.

It offers options like heavy-duty cab trim with detachable floor mats, drain holes in the floor for easy cleaning, aluminium kick-panels on both doors and footrests on the passenger's side. Access to the cab is via two large self-cleaning steps and wide opening door, with grab handles on either side of the doors for safe and effortless entry and exit to aid in meeting today's stringent occupational health and safety requirements.

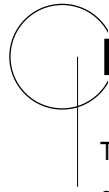
And because ACCO is a cab-forward design, manoeuvrability and visibility are excellent.





Engine

The ACCO's 8.3-litre, six-cylinder Cummins ISC 03 common-rail direct-injection turbocharged engine, is recognised for its high torque outputs and can be specified in 260HP, 285HP and 315HP ratings. The torque of 1085Nm in 260HP and 285HP versions, and 1288Nm in 315HP versions ensures the ACCO is up to any task it is confronted with.



Driveline

There's no shortage of transmission options with ACCO. The wide range of transmission choices spans from Eaton constant mesh in 9, 10, 11 and 13-speed manual, to 5 or 6-speed Allison automatic transmissions mainly intended for compactor and agitator use. A power take off with pump mounting brackets is standard on automatics

The ACCO offers a wide choice of Meritor rear axles with ratings ranging from 10.4 tonnes capacity in the 4 x 2, to 18.1 tonnes in the 6 x 4 and 8 x 4. Where circumstances require, the ACCO offers optional driver-controlled differential locks.

The ACCO's braking system ensures performance capabilities that are in keeping with operational circumstances. The dual air braking system uses Meritor Q-Plus 419mm drum brakes measuring 178mm wide at the rear, and 152mm at the front. Auto slack adjusters are standard on compactor models.

The ACCO demonstrates its vast range of possibilities with rear suspension options that include Hendrickson air suspension and rubber block or Meritor 6 ROD (AC6P) with capacities ranging from 9 tonnes to 18.1 tonnes.



Chassis

A high tensile steel bolted chassis with flange-headed bolts means longer chassis life. There are no rivets to work loose or impede body subframe fitment.

Flange heads give greater clamping effort and self-locking nuts on the outside of the frame, ensure correct torquing. All exposed panels, including the cab floor, are double-sided zinc-coated steel that resist corrosion and provide maximum durability. One of the keys to ACCO's light tare weight and proven durability is its high-tensile frame rails, which are shot-blasted and epoxy powder-coated before assembly to improve corrosion resistance, especially on optional reinforced frames.

The needs of the operator seeking long life and low running costs continues with the use of components usually found only on heavy trucks – like threaded pins and bushes on front springs, heavy duty brakes and axles, and a larger capacity air cleaner, cooling package and air compressor.

Pump mounting brackets for compactors or agitators can be easily specified, and spare air and electrical connections are laid out in the cabin with the body builder in mind. A 100-amp alternator, easily able to handle applications with a large current draw, is standard. A battery isolation switch is also standard on compactor models.

Weight saving options like centrifuse brake drums and aluminium hubs and rims are available.

To aid recovery from boggy or inaccessible construction sites, ACCO is also fitted with a heavy-duty front chassis towing attachment as standard.

The final word, ACCO - Proven!







ACCO



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Important

The illustrations and specifications ("material") in this brochure were correct at the time of publication but are subject to change without notice. The material is provided by way of general description only and all measurements and specifications should be regarded as approximate. Please consult your nearest authorised International dealer to obtain accurate and up-to-date information on models specifications, features, availability and prices.

Images are for illustration purposes only. They may include non standard options and aftermarket accessories.