

NEW EUROCARGO THE TRUCK THE CITY LIKES



IVECO

Your partner for sustainable transport





NEW EUROCARGO

Even more attractive, eco-sustainable, efficient and manoeuvrable. Cities love the new Eurocargo: the truck which respects people and the environment in which it works, even on the busy streets of a major city.

The new Eurocargo – the face changes but the essentials remain: its functionality and design are new, but it is the same robust, reliable and versatile vehicle already chosen by half a million customers in Europe, Africa, the Middle East, Australia and Latin America. A business partner – and a friend – for everyone.



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DESIGN

THE URBAN FACE OF TRANSPORT

WITH THE NEW EURO CARGO, TRANSPORT IS PUTTING ON ITS BEST FACE.

The new cab is modern and practical, fully expressing the vehicle's energetic character.

THE EURO CARGO PICKS UP THE NEW STYLE launched on the IVECO Daily.

The shape of the new air deflectors highlights the large brand name in the centre. The deflectors have been reshaped in line with the design of the front. With its UV filter screen, the windscreen offers excellent protection, without the negative aerodynamic impact of an exterior sunshade.

The new bumper provides the step to access the windscreen for cleaning whilst also housing the AEBS radar. The new headlamp cluster, with LED Daytime Running Lights (as standard), is also available with Xenon headlights.

The doors bear the new badge with the Eurocargo logo and the initials identifying the model.



DESIGN MEETS FUNCTIONALITY. All the details have been developed thanks to an in-depth study in aerodynamics – such as, for example, the new deflector which guides the flow of air guaranteeing the door handle stays clean.

THE NEW EURO CARGO IS THE BEST CITY TRUCK: the perfect vehicle for door-to-door deliveries, for missions across town and for any other jobs in the city centres. Thanks to its ideal cab width (2.1 m), its large steering angle (52 degrees) and the best turning circle in its category (just under 11,42 metres for the 3105 mm wheelbase version), it is perfect for tasks in urban areas.



COMFORT

A COMFORTABLE OFFICE ON THE MOVE

THE NEW EUROCARGO TAKES COMFORT AND ERGONOMICS TO NEW LEVELS. The steering wheel controls enable the driver to use the radio and phone in complete safety. The vehicle also features new, more ergonomic controls for the climate control, lights and automatic/automated gearbox. Everything has its place, within arm's reach: it now features more storage compartments for items and documents, special compartments for cards and a hanging rail on the back wall of the cab.

The driver's side console houses two practical bottle holders, a 12V power socket and an option for a compressed air socket.

THE NEW EUROCARGO TRULY IS AN OFFICE ON THE MOVE. The new mobile office with a capacity of 20 litres (available **only** with day cab and single passenger seat) can house a laptop or tablet; it also features a reading light and is equipped with side storage pockets and two USB connectors for charging electronic devices. A comfortable work space can also be created by opening the upper deck.

The new design extends to the interior which is equipped with seats trimmed with an in electro-welded fabric; there is a new "high-comfort" air suspension driver's seat, available upon request, with a fully adjustable backrest, height-adjustable seat belt, dual density upholstery, heating and ventilation. An armrest is available as an optional extra for all air-suspended seats.

PERFECT FOR URBAN MISSIONS, THE NEW EUROCARGO GUARANTEES EASY CROSS CAB ACCESS: thanks to the linear dashboard and the compact dimensions of the engine tunnel, the driver can easily leave the vehicle from either the right or the left.





SAFETY

THE IMPORTANCE OF PREVENTION

THE NEW EUROCARGO PROTECTS THE DRIVER AND THE LOAD: in addition to its robustness and passive safety, the Eurocargo is now also equipped with a steering wheel airbag – a brand new safety feature ([available upon request](#)). Active safety is also improved, thanks to new electronic devices installed as part of the driver assistance system.

The **LANE DEPARTURE WARNING SYSTEM** (LDWS) will warn the driver if the vehicle makes an unwanted departure from the lane. Thanks to a camera mounted on the windscreen, the system can recognise the road markings and will sound an alarm if the vehicle changes lane without the driver signalling.

In addition to the Electronic Vehicle Stability Control (EVSC), the **ADVANCED EMERGENCY BRAKING SYSTEM** (AEBS) helps to avoid accidents caused when the driver is distracted. The system measures the distance from the vehicle in front, and calculates the time of a potential collision; a double warning system is triggered before the brakes are actuated. In the event of a moving obstacle, the system intervenes automatically, reducing the speed to 32 km/h to avoid impact. In the case of a fixed obstacle, the system can prevent and moderate the impact by reducing the speed by 10 km/h. Warning: the AEBS does not guarantee that you will avoid collisions and it cannot eliminate the risks of driving without due care and [attention](#).

[The](#) new safety features do not stop there. The **ADAPTIVE CRUISE CONTROL** (ACC) adjusts the speed by maintaining the distance from the vehicle in front. To do this, it uses the same AEBS radar (with a range of 120 metres) to intervene automatically, first by reducing torque, then by actuating the engine brake and, finally, the service brake.

To improve driving safety and visibility, it is equipped with LED **DAYTIME RUNNING LIGHTS** (DRL) as standard. Xenon headlamps are also available upon request. The **STEERING WHEEL CONTROLS** for audio and Bluetooth™ devices promote road safety and enable the driver to focus their attention on the road.

DRIVER'S AIRBAG

AUDIO AND BLUETOOTH™ STEERING WHEEL CONTROLS

ADVANCED EMERGENCY BRAKING SYSTEM

ADAPTIVE CRUISE CONTROL

BRAKING SYSTEM WITH ABS AND ASR

ENHANCED VEHICLE STABILITY CONTROL (EVSC) WITH HILL HOLDER

LED DAYTIME RUNNING LIGHTS

XENON HEADLAMPS



IVECO HI-SCR

REGENERATION? NO THANKS.

THE NEW EUROCARGO IS THE ONLY VEHICLE IN ITS CATEGORY WHICH MEETS EURO VI STEP C EMISSION REGULATION WITH A SINGLE AFTER-TREATMENT DEVICE FOR EXHAUST GASES: THE HI-SCR SYSTEM WITH PASSIVE DPF (exclusive to IVECO). An innovative solution which reduces consumption, overheating and technical stoppages.

The HI-SCR system is simple, lightweight and efficient:

- _ it does not require a large cooling system (and therefore does not change the vehicle structure);
- _ it uses fewer components (and fewer replacement parts) compared with the competition;
- _ it weighs considerably less than the EGR+SCR solution adopted by the majority of competitor vehicles;
- _ and it guarantees reduced consumption compared with the EGR+SCR versions.

THE HI-SCR IS THE ONLY EMISSION CONTROL SYSTEM WHICH DOES NOT CHANGE THE COMBUSTION PROCESS – because it works through fresh air intake rather than exhaust gas recirculation. This means that the combustion temperature remains high and the percentage of particulate is reduced, without the need for an active DPF. The problems of forced regeneration are eradicated at source.

This is a key benefit, not only because it increases reliability, but also because it enables unrestricted access to sensitive environments like tunnels, airports, ships and underground car parks, where the high temperatures caused by active regeneration pose a risk.



EFFICIENCY

DIESEL FUEL CONSUMPTION
REDUCED BY UP TO 8%



THE NEW EUROCARGO: ANOTHER STEP ON THE ROAD TO IMPROVING EFFICIENCY. The latest generation **Tector 7** engines use low-viscosity engine oil which reduces friction, increases efficiency and extends the maintenance intervals.

Other special features have been introduced across the entire engine range; these features are particularly important on high-traffic missions where competitiveness depends on the cost of ownership:

- _ the electronically controlled **TWO-SPEED ELECTROMAGNETIC** fan clutch which is engaged or disengaged according to the cooling requirements;
- _ the **ECOSWITCH** (available on all 6- to 12-speed automated gearboxes) reprograms the gear change logic for maximum efficiency. When switched on by the driver, the EcoSwitch feature activates the speed limiter, deactivates the kick-down function, and only authorises automatic gear changes.

Thanks to these new devices (and the use of a new, low-viscosity rear axle oil), the new Eurocargo reduces diesel fuel consumption by up to 4,5% on the urban deliveries.

PERFORMANCE

GREATER FLEXIBILITY, LOWER CONSUMPTION

THE ENGINE ON THE NEW EUROCARGO is Tector 7 six-cylinder 6.7-litre diesel engine. The range includes two power levels of 280 and 320 Hp, with a maximum torque of 1100 Nm.

The engine is mated to 6- or 9- speed manual gearboxes, 6- or 12-speed automated or automatic gearboxes with torque converter.

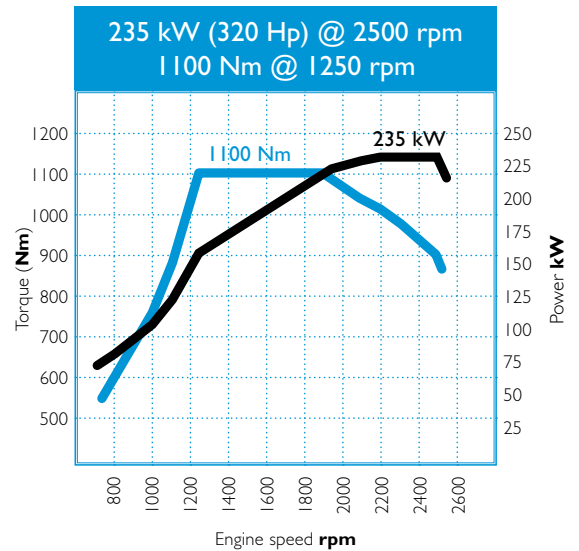
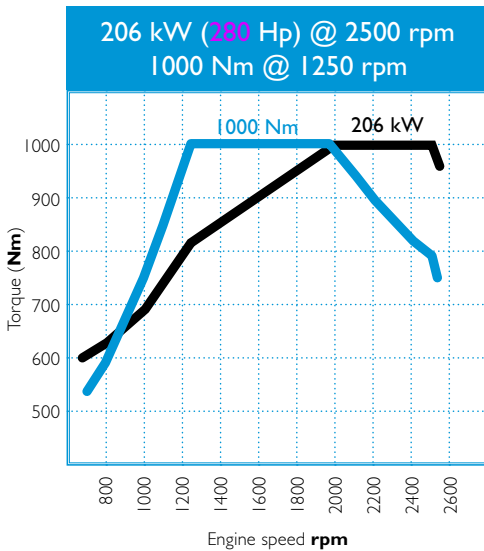
The exclusive IVECO HI-SCR after-treatment system has been further improved to meet EUROVI step C regulation and reduce NO_x and PM levels. The IVECO HI-SCR is lightweight and efficient, and eliminates regeneration downtimes compared with competitor vehicles equipped with the EGR+SCR solution.


THE REGENERATION OF THE DIESEL PARTICULATE FILTER (DPF) IS PASSIVE, CONTINUOUS AND AUTOMATICALLY MANAGED ENTIRELY BY THE VEHICLE: this means that no action is required by the driver; there is no need to make periodic technical stops and the components are not subject to heat stress, all of which increases the reliability of parts.





tector 7



EURO VI ENGINES	NO. OF CYLINDERS	DISPLACEMENT	POWER	MAXTORQUE
	6 IN LINE	6.7 LITRES	206 kW (280 Hp) at 2500 rpm	1000 Nm from 1250 to 1950 rpm
			235 kW (320 Hp) at 2500 rpm	1100 Nm from 1250 to 1900 rpm

RELIABILITY

A WORKMATE YOU CAN RELY ON

THE NEW EURO CARGO APPEALS TO CUSTOMERS BECAUSE OF ITS RELIABILITY AND ROBUSTNESS: two qualities which stem from the chassis, derived from heavy haulage and designed to be durable and to withstand higher stresses (e.g. an unbalanced load or a sudden change of direction).

To adapt to any type of mission, the new Eurocargo offers many different types of suspension: parabolic, semi-elliptical leaf spring and air suspensions. Air suspensions are controlled by an ECAS (Electronically Controlled Air Suspension) system, which guarantees a constant vehicle position regardless of the load level. They can be fitted to the rear axle or to both axles.

THE FRONT AND REAR AXLES AND BRAKING SYSTEM guarantee the mechanical characteristics remain reliable over time. The braking system is full air on the 11- to 19-tonne range. All 4x2 versions are equipped with disc brakes as standard.

An exhaust flap has been introduced with the HI-SCR technology, which acts to quickly bring exhaust gases to the right temperature. This device also helps improve engine braking power (thereby improving the vehicle's overall braking capacity).



4X2 WITH 2 ACCESS STEPS



MODEL	GVW (kg)	MAX. GCW (kg)	VERSION			CABS			ENGINE		GEARBOXES					SUSPENSION			WHEELBASES (mm)	
			Std	R (towing)	K (tipper)	Day	Sleeper	Crew	Manual		Automated		Automatic	Mechanical	Pneumatic rear	Full pneumatic				
									280 Hp	320 Hp	6	9	6				12	5		
120	12000	26000	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	3105-3690-4185-4455-4815-5175-5670-6570
180	18000	35000	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	3690-4185-4590-4815-5175-5670-6210-6570

MODEL	MECHANICAL SUSPENSION			AIR SUSPENSION	
	PARABOLIC	REINFORCED PARABOLIC	SEMI-ELLIPTICAL	/P (REAR ONLY)	/FP (FRONT + REAR)
120	■	□	□	□	□
180	■	□	□	□	□

■ Standard □ Optionals



TOTAL COST OF OWNERSHIP

HELPING YOU SAVE UP TO 5%

THE NEW EUROCARGO IS A PARTNER WHICH HELPS YOU SAVE MONEY AND SAVE THE PLANET: the best choice for robustness, versatility, productivity – and also for total cost of ownership.

_ The product's new look and high quality (in terms of technology and features) further boost its residual value.

_ The reliability of the IVECO HI-SCR helps minimise maintenance costs (especially downtime).

_ Combining this engine with new efficiency-enhancing solution as EcoSwitch can reduce diesel fuel consumption by up to 8% in the urban cycle.

Overall, the new Eurocargo REPRESENTS AN IMPROVEMENT OF UP TO 5% IN THE TOTAL COST OF OWNERSHIP COMPARED WITH THE PREVIOUS MODEL.





CUSTOMER SERVICES

IVECO: ALWAYS BY YOUR SIDE

THE NEW EURO CARGO IS MUCH MORE THAN A VEHICLE: IT IS A COMPLETE TRANSPORT SOLUTION which offers perfect integration between product and services.

IVECO works closely with customers, thanks to its extensive network of experts who know the requirements of the transport industry and take care of the territory. IVECO workshops provide the manufacturer's quality combined with the skill of technicians who know the Eurocargo like no-one else.

Genuine Parts
HIGH PERFORMANCE

IVECO GENUINE PARTS is the line of Genuine Parts which protects the Eurocargo in the long term and which maintains optimum vehicle performance and efficiency. IVECO knows the value of your time. That's why it has an efficient, state-of-the-art original parts sourcing and distribution system, which ensures integrated re-stocking of its authorised Service Network, with daily, round-the-clock deliveries, all over Europe.



Accessories
BUSINESS SOLUTIONS

With the IVECO ACCESSORIES range, you can customise your vehicle with new features to enhance its technology, design, safety and comfort. The accessories catalogue offers a broad range of items to satisfy practical, stylistic and aerodynamic requirements.



IVECO MERCHANTISING

IVECO MERCHANDISING offers a wide variety of items for both business and leisure: from clothing and accessories to scale models of light, medium and heavy duty vehicles. You can share the IVECO brand style with your family and friends by browsing the catalogue at www.ivecostore.com.



EXPERT CENTRE this is the teleservices centre for all IVECO vehicles. Dedicated diagnostic and repair tools, such as E.A.S.Y. and its accessories, guarantee an efficient, rapid response even when remote assistance is required.



IVECO recommends



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