



EUROCARGO

# Discover what's new in your EUROCARGO!



NEW 6.7L GAS ENGINE DRIVE LINE (NEW ZF AUTOMATIC GEARBOX)

NEW SAFETY FEATURES

DRIVER CENTRICITY

(NEW DASH PANEL,
INSTRUMENTS AND CONTROLS)

100% CONNECTED



## Exterior style.

#### Stylish in all environments.

The external appearance of the Eurocargo combines style with functionality. Headlamps with LED daytime running lights as standard, Xenon headlamps available, radar for ADAS functions, steps and grab handles to access the windscreen and side air deflectors designed to keep the door and mirrors clear even in adverse weather conditions.

#### MLC - day, low roof











MLL - sleeper, low roof

MLD – Crew Cab



I Step



2 Steps





I Step

2 Steps





# Advanced Driver Assistance Systems (ADAS).

When technology takes care of your safety and that of other road users to give you a calm, stress-free driving experience.

#### General Safety Regulations.

The latest European General Safety Regulations have brought to Eurocargo new features for Advanced Driver Assistance Systems and protection of other road users.



#### Cyber security.

Cyber security has also been addressed. IVECO has developed Cybershield, a multi level security framework covering Electronic Control Units, internal vehicle ECU to ECU communications and all external interfaces to ensure that the vehicle is fully protected from Cyber attack.

#### Lane Departure Warning System (LDWS)

The LDWS alerts you when the vehicle changes lanes without the direction indicators activated.

#### **Electronic Vehicle Stability Control (EVSC)**

The EVSC system monitors lateral loads and reduces power and applies brakes to control potential spins or rollover.

#### **Advanced Emergency Braking System (AEBS)**

The AEBS system measures the distance from the vehicle in front and calculates the time of a potential collision if the driver is distracted. The brakes are applied automatically to reduce the vehicle speed and risk of collision.

#### Adaptive Cruise Control (ACC)

ACC adjusts the vehicle set speed to maintain a safe distance to the vehicle in front.

#### Reversing Detection (REV)

This system shows the driver the view from the rear of the vehicle when reversing. It is achieved with a camera and the centre display screen on the dashboard.

#### Alcohol Interlock (ALC)

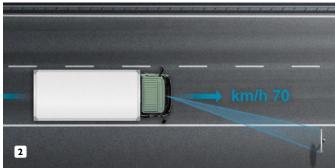
ALC prevents people whose driving is impaired due to excess alcohol consumption from driving a motor vehicle. This provides a standardised interface for the fitment of the IVECO factory option or any compatible aftermarket device into the truck.

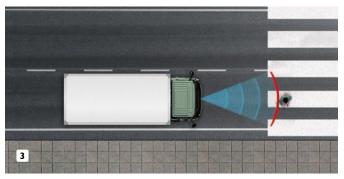
#### Safety for all road users.

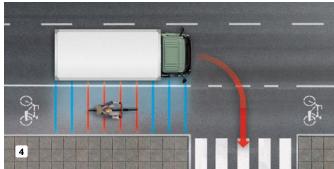
#### Advanced Driver Assistance System - ADAS

When technology takes care of your safety and that of other road users to give you a calm, stress-free driving experience.

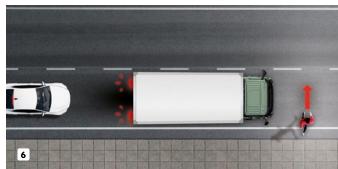












- 1 DDAW: DRIVER DROWSINESS ATTENTION WARNING
  This feature monitors the driver alertness and provides a warning
  when they are drowsy. It helps to avoid dangerous situations
  for the driver, passengers and all others road users.
- 4 BSIS: BLIND SPOT INFO SYSTEM

  The Blind Spot Information System (BSIS) monitors the vehicle side and front side and warns the driver about Vulnerable Road Users in close-proximity.
- 2 ISA: INTELLIGENT SPEED ASSIST

Intelligent Speed Assistance (ISA) is a system which aids the driver in observing the appropriate speed for the road environment by providing visual and acoustic feedback to the driver of the speed limit.

- TPMS: TYRE PRESSURE MONITORING SYSTEM

  TPMS has the aim to constantly monitor the status of Pressure and Temperature of the tyres and provide warning to the driver whenever a problem occurs.
- **3** MOIS: MOVING OFF INFO SYSTEM

The system detects and informs the driver of the presence of pedestrians and cyclists in the close-proximity forward blind-spot of the vehicle.

6 ESS: EMERGENCY STOP SIGNAL

ESS enhances safety by flashing the stop lamps to warn other road users to the rear if heavy or emergency braking is being applied to the vehicle.





# 100% connected brings a world of services.

All of our vehicles come with connectivity box installed, allowing the full control of your vehicle performance and state of health. Activate the Start Pack Standard to discover the potential of IVECO Services Solutions. The Start Pack Standard includes IVECO ON Access customer portal, Uptime Monitoring & Management and the Easy Cargo App. Other packages and single services are available to support our customers in improving fuel consumption and driving style.

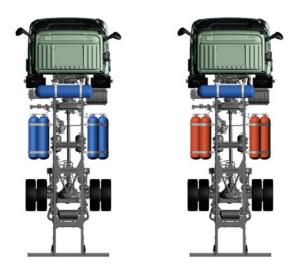
The IVECO Driver Pal is available as optional and brings driver vocal companion with Alexa technology into your IVECO vehicle for helpful tips and safer driving.

## Sustainability.

CNG is the most environmentally-friendly fuel commercially available. IVECO's new 6.7 litre CNG engine available with 220hp to 280hp. The vehicle's features are identical to the diesel versions. Thanks to the EU derogation, 18 t CNG vehicles can have a bonus mass to match the increase in tare weight. Vehicles below 18t have optional higher GVW plating available to compensate. The Eurocargo Natural Gas is particularly at home in major cities – its low emissions mean it is allowed to drive in restricted traffic zones and its quiet operation makes it perfect for night-time work (PIEK Quiet Truck Test Certified at less than 72dB).

#### CNG fuel tanks and range.

Choice of CNG tanks on either side and behind the cab ensures that a range of up to 600km range with 6x115 litre gas tanks on the side members or 900km with additional 3x140 litre at the rear of the cab.



Tanks on both sides and behind cab



## Line up for CNG.

#### High truck performance.

The new 6.7L CNG engine is available at 220, 250 and 280hp with 800, 850 and 1,000Nm of torque ensuring that whatever your mission there is a sustainable option for you. When powered by biomethane, it is the most efficient and readily available solution for decarbonising transport and to shrink your carbon footprint.

#### Transmissions.

The 8 speed ZF automatic transmission ensures the optimal driveline. A 6 speed Allison automatic transmission is also available for those missions that require it.

#### 4X2 DRIVE - CNG ENGINE - I ACCESS STEP CAB

Model	GVW	Max. GCW	Cala	Engines		s Geraboxes		S	Wheelbase		
Model	(kg)	(kg)	Cabs	Туре	Power (hp)	Torque (Nm)	Automatic	Suspension	(mm)		
110EL	11,000					T7	220	800		Mechanical	3,105
120EL	12,000	19,000	MLC	6.7L	250	850	8 speed	Rear Air	6,570		



#### 4X2 DRIVE - CNG ENGINE - 2 ACCESS STEP CAB

	GVW	Max.			Engines		Geraboxes		Wheelbase	
Model	(kg)	GCW (kg)	Cabs	Туре	Power (hp)	Torque (Nm)	Automatic	Suspension	(mm)	
120E 140E	12,000	26,000	MLC	T7 6.7L	220 250 280	800 850 1,000	8 speed ZF 6 speed Allison	Mechanical Rear Air	3,465 6,570	
150E 160E	15,000	26,000	MLC	T7 6.7L	220 250 280	800 850 1,000	8 speed ZF 6 speed Allison	Mechanical Rear Air	3,690 6,570	
180E 190EL	18,000	26,000	MLC	T7 6.7L	250 280	850 1,000	8 speed ZF 6 speed Allison	Mechanical Rear Air	3,690 6,570	

### Versatile.

#### The right driveline for your mission.

The diesel engines on the Eurocargo are Tector 5 four-cylinder 4.5 litre and Tector 7 six-cylinder 6.7 litre diesel engines. The range includes seven power levels from 160 to 320hp, with a maximum torque of 1,100Nm.

These engines are mated to 6 or 9 speed manual gearboxes or the 8 speed ZF automatic transmission to ensure the optimal driveline. A 6 speed Allison automatic transmission is also available for those missions that require it.





Tector 5

Tector 7

#### **DIESEL ENGINES**

Euro VI engines	No. of cylinders	Displacement	Power	Max torque
			118kW (160hp) at 2,200rpm	680Nm from 1,100 to 1,600rpm
Tector 5	4 in line	4.5 litres	137kW (190hp) at 2,200rpm	700Nm from 1,100 to 1,600rpm
			152kW (210hp) at 2,500rpm	750Nm from 1,400 to 1,800rpm
			162kW (220hp) at 2,500rpm	800Nm from 1,250 to 1,900rpm
		185kW (250hp) at 2,500rpm	850Nm from 1,250 to 2,050rpm	
Tector 7	6 in line 6.7 litres 206kW (281hp) at 2,500rpm		1,000Nm from 1,250 to 1,950rpm	
			235kW (320hp) at 2,500rpm	1,100Nm from 1,250 to 1,900rpm



## Line up.

#### **Diesel engine range** 4x2 and 4x4.

Choose from II GVWs, I7 wheelbases, 7 engine powers, 2 fuel types, 4 transmission types, 4 suspension types and 4 cab types. Over II,000 vehicle combinations are available. A line up that will meet all requirements.

#### Suspensions.

You can choose the suspension type to suit any mission:

- Parabolic or reinforced parabolic leaf springs for on road use.
- Semi-elliptical leaf spring for more rugged terrains.
- Air suspensions controlled by an ECAS (Electronically Controlled Air Suspension) system to guarantee a constant vehicle height regardless of the load, they can be fitted to either the rear axle only or to both axles. They allow the vehicle to raise and lower to meet loading decks.

#### 4X2 DRIVE - DIESEL ENGINE - I ACCESS STEP CAB

Madal	GVW	Max. GCW	Cala		Engines		Gera	aboxes	S	Wheelbase	
Model	(kg)	(kg)	Cabs	Туре	Power (hp)	Torque (Nm)	Manual	Automatic	Suspension	(mm)	
75E	7,500		MLC		160	680			Mechanical	3,105 - 4,815	
80EL	8,000	— 16,500	MLL	T5 4.5L	190 210	700 750	6 speed	8 speed	Rear Air	2,790 - 4,815	
80E	8,000	18,000			TF 4.F1	190	700				
90E	9,000		MLC MLL MLD	T5 4.5L	210	750	6 speed	8 speed	Mechanical Rear Air	2,790 - 4,815	
I00E	10,000			T7 6.7L	220	800					
110EL	11,000		MLC	T5 4.5L	190 210	700 750			Mechanical	2722 (572	
120EL	12,000	— I8,000	MLL MLD	T7 6.7L	220 250	800 850	6 speed	8 speed	Rear Air	2,790 - 6,570	

#### 4X2 DRIVE – DIESEL ENGINE – 2 ACCESS STEP CAB

Model	GVW	Max. GCW	Cabs	Engines		Ger	Geraboxes		Wheelbase	
Model	(kg)	(kg) up to	Cabs	Туре	Power (hp)	Torque (Nm)	Manual	Automatic	Suspension	(mm)
120E	12,000	- 26,000	MLC	T5 4.5L	190 210	700 750	6 speed	8 speed ZF	Mechanical	
140E	14,000		MLL MLD	T7 6.7L	220 250 280	800 850 1,000	9 speed	6 speed Allison	Rear Air Full Air	3,105 - 6,570
150E	15,000	- 35,000	MLC	T5 4.5L	210	750	6 speed	8 speed ZF	Mechanical	
160E	16,000		35,000	MLL MLD	T7 6.7L	220 250 280 320	800 850 1,000 1,100	9 speed	6 speed Allison	Rear Air Full Air
180E	18,000	25.000	MLC	T7 6.7L	250	850	6 speed	8 speed ZF	Mechanical	2700 7570
190EL	19,000	— 35,000	MLL	I / 6./L	280 320	1,100	1,000 9 speed	6 speed Allison	Rear Air Full Air	3,690 - 6,570

#### OFF-ROAD 4X4

Madel	GVW	Max. GCW	Calla		Engines		Ger	aboxes	Suspension	Wheelbase
Model	(kg)	(kg)	Cabs	Туре	Power (hp)	Torque (Nm)	Manual	Automatic		(mm)
IIOE	11,500	21,000	MLC							
120E	12,000		21,000	MLC	T7 6.7L	250 280 320	850 1,000 1,100	6 speed	8 speed ZF	Mechanical
150E	15,000	24,000	MLC MLL		, <del></del> -	, ==				





## Repair & Maintenance.

You can protect the value and performance of your vehicle, and your business productivity with a Repair & Maintenance offer.

Our Repair and Maintenance contracts plans will maximise your vehicle's availability and you can rely on our skilled workforce and guaranteed high-quality IVECO Genuine Parts.



## Combine the R&M elements to build a contract tailored to your needs:

#### **MAINTENANCE**

Maintenance and lubricants, oils and fluid changes according to the Maintenance Plan as described in the R&M Handbook.

#### **DRIVELINE**

Covers engine, fuel injection, gearbox, transmission propeller shaft and axle repairs.



#### **DRIVELINE PLUS**

Provides an intermediate level of protection, adding to the DRIVELINE contract repairs to exhaust system, starter and alternator, other gearbox components, electricals and PTO Multipower.

#### **WEAR**

Covers clutch, brake pads, brake discs, brake drums or brake linings for drum brakes.

#### **FULL REPAIR**

Raises further the level of cover extending the DRIVELINE PLUS contract with repairs to the braking system (excluding wear components), clutch cylinder, suspension, heater, air conditioning, air compressor.

#### Additional coverage.

You can further customise your cover with additional options:

#### **ANS 24-Hour assistance**

Roadside assistance service for repairs covered by the warranty.

#### **Towing service**

Tow truck service conveying to the nearest repair point for repairs covered by the warranty (tow truck not included).

#### **Auxiliary batteries**

Repair and/or replacement of batteries, including ANS 24-Hour callout where covered under the maintenance agreement.

#### Oil top up

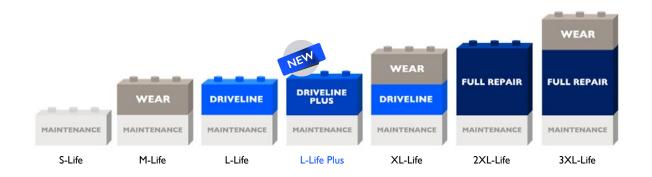
Engine oil filling limited to 2 litres per 3,000km.

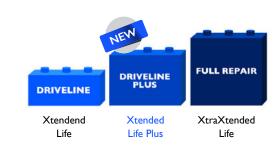
#### Wiper blades

Replacement of windscreen wiper blades once a year.

#### Choose and combine to fulfill

your requirements:





**REPAIR & MAINTENANCE** 

**EXTENDED WARRANTY** 

## **IVECO Services Solutions.**

The complete development of state-of-the-art vehicles is important to provide our customers with Mobility Solutions that best meet their needs. At IVECO, our goal is to improve the productivity and profitability of our customers businesses. We do this by maximising vehicle uptime and efficiency, driver safety and environmental protection.



#### **Uptime**

IVECO Uptime Services are designed to maximise your vehicle's uptime by avoiding unplanned stoppages through real-time vehicle monitoring, remote diagnostics and R&M schedules.



#### **Productivity & Efficiency**

IVECO helps you reduce fuel consumption, optimise routes and improve your driver's driving style through vehicle performance reporting and analysis, for a more productive and efficient business with lower running costs.



#### **Driver Care and Safety & Security**

Improves comfort and safety levels to make the driving experience easier and more enjoyable. Driver Care services are meant to assist you throughout your journey, making your experience behind the wheel easier and more comfortable. Safety & Security services are designed to promote a safer driving style, monitor the driver's performance and increase on-road safety.



#### Parts & Accessories

Our extensive offer of high-quality parts and services enables you to customise your vehicle and enhance your life on board.









## Service bundle.

All vehicles come with the connectivity box installed, allowing you to activate the Start Pack Standard and combine it with a choice of Premium Mobility Solutions tailored to your business goals (terms and conditions apply).

#### **Standard** service bundles.

#### **Start Pack**

A set of services aimed to simplify your life on board with the following services:

- **IVECO ON Access** for you to monitor your vehicles and optimise your fleet's performance and efficiency.
- **Uptime Monitoring & Management** to maximise your vehicles availability.
- The new **Easy Cargo App** to make your life as a driver easier.

#### **Premium** service bundles.

You can tailor your Mobility Solution with additional Premium bundles.

#### **Productivity Pack**

You can boost your productivity by extending the Start Pack standard with:

- **IVECO ON Plus**, which enhances your IVECO ON experience vehicle positioning updates.
- **IVECO web API** to manage your fleet effortlessly with your own fleet management system.

#### **Safety Pack**

Enhance your safety on the road and your vehicle's security with:

- **IVECO ON Plus**, which enhances your IVECO ON experience vehicle positioning updates.
- **Professional Safe Report** to evaluate and improve your driving style to be safer on the road.





#### **Accessories**

**ENHANCED EXPERIENCE** 

#### **IVECO** Accessories

Customise your Eurocargo to perfectly match your requirements with our wide range of high-quality accessories specifically designed to boost your vehicle's efficiency and performance, increase your safety, and enhance your comfort.

## 1**VECO**00800|4|8|3|2|6|000 Assistance Non-Stop



**IVECO Assistance Non-Stop** is just a phone call away 24 hours a day, 7 days a week to keep your Eurocargo and your business running.

**IVECO Non-Stop** is the original IVECO smartphone application that you can use to communicate with IVECO if your vehicle breaks down. Just insert your vehicle information (VIN and registration plate) and with a simple push of a button you can send a request for assistance to the IVECO Customer Uptime Center. We will take care of your request, activate the nearest workshop and follow up on the vehicle's repair. Through the app you can receive updates on the progress of your vehicle's repair.

#### **Genuine Parts**

HIGH PERFORMANCE

**IVECO Genuine Parts** will keep your Eurocargo performing at its best during its long years at your service – and cost-efficiently. With these parts, you will enjoy the peace of mind of knowing they have been rigorously tested for safety, consistency and reliability, and come with a one-year warranty.

#### IVECO CAPITAL

**IVECO CAPITAL** is the captive financial services Brand of Iveco Group and offers a full range of financing and leasing for commercial and industrial vehicles. Our long-standing presence in the market allows us to provide flexible and tailored financial solutions and dedicated bundle offers\*, to suit different customer requirements and business aspirations.



Discover more on **www.ivecocapital.com**For a tailored offer contact your IVECO Dealer or IVECO Direct Sales.

\* Based on country' specifics. Term and condition apply. Finance subject to IVECO CAPITAL approval.

