

STRALIS X-WAY
**PERFECT
CROSSING**



IVECO

Your partner for sustainable transport





STRALIS X-WAY

THE ON- AND OFF-ROAD RANGE

The **Stralis X-WAY** raises the stakes in light off-road missions with the **biggest payload** in its segment. It combines the best of IVECO's **fuel-efficiency and safety** technologies with the **legendary off-road robustness** of its toughest vehicles to deliver high productivity with **low Total Cost of Operation**.

The Stralis X-WAY takes the modular approach to the extreme, starting from a choice of line-ups, which can be tailored to a specific mission with an extensive offering of features, components and specifications. The result is **ultimate flexibility**.



CONTENTS

PERFECT ON-ROAD AND OFF-ROAD	4	A STRALIS X-WAY FOR EVERY MISSION	10
BUILT FOR PRODUCTIVITY	5	CUSTOMISE YOUR STRALIS X-WAY	12
ULTIMATE FLEXIBILITY: TAILOR-MADE FOR YOUR MISSION	6	CHOOSE YOUR PREFERRED STRALIS X-WAY MODEL	14
ENGINEERED FOR FUEL EFFICIENCY	7	IVECO CUSTOMER SERVICES	15
CHOOSE THE BEST CAB FOR YOUR MISSION	8		

PERFECT ON-ROAD AND OFF-ROAD



THE BEST IVECO ON-ROAD TECHNOLOGY

The Stralis X-WAY integrates IVECO's best, most advanced features for on-road missions: **from the best-in-class transmission**, to the specific features designed to enhance fuel economy and sustainability.

These include state-of-the-art systems which integrates driving assistance functions such as economy power / EcoSwitch functionality, adaptive cruise control, ESP and lane departure warning system (LDWS).

The Stralis X-WAY also offers the **ultimate comfort of the AS cabin**, which has been designed around the driver for the long-haul missions of the Stralis.

BUILT FOR PRODUCTIVITY

TECHNOLOGY AND STRENGTH: THE STRALIS X-WAY PUTS PROFITABILITY IN YOUR LIGHT OFF-ROAD MISSIONS

The Stralis X-WAY delivers the best payload in the market with its low kerb weight and exceptional robustness.

The best engine technologies deliver high fuel efficiency. Added to the low maintenance costs this results in exceptionally **low Total Cost of Ownership**.

Tailored to your requirements: the **modular mission-oriented** approach of the Stralis X-WAY makes it easy to define the specific configuration you need.

CABS FOR EVERY MISSION: DAY AND SLEEPER, LOW AND HIGH ROOF

ENGINES FOR EVERY NEED: CURSOR 8, 10 AND CURSOR 13

NEW ALLISON GEARBOX

CHASSIS WITH 7.7 mm SIDE MEMBER THICKNESS

CONSTANT REAR FRAME SECTION

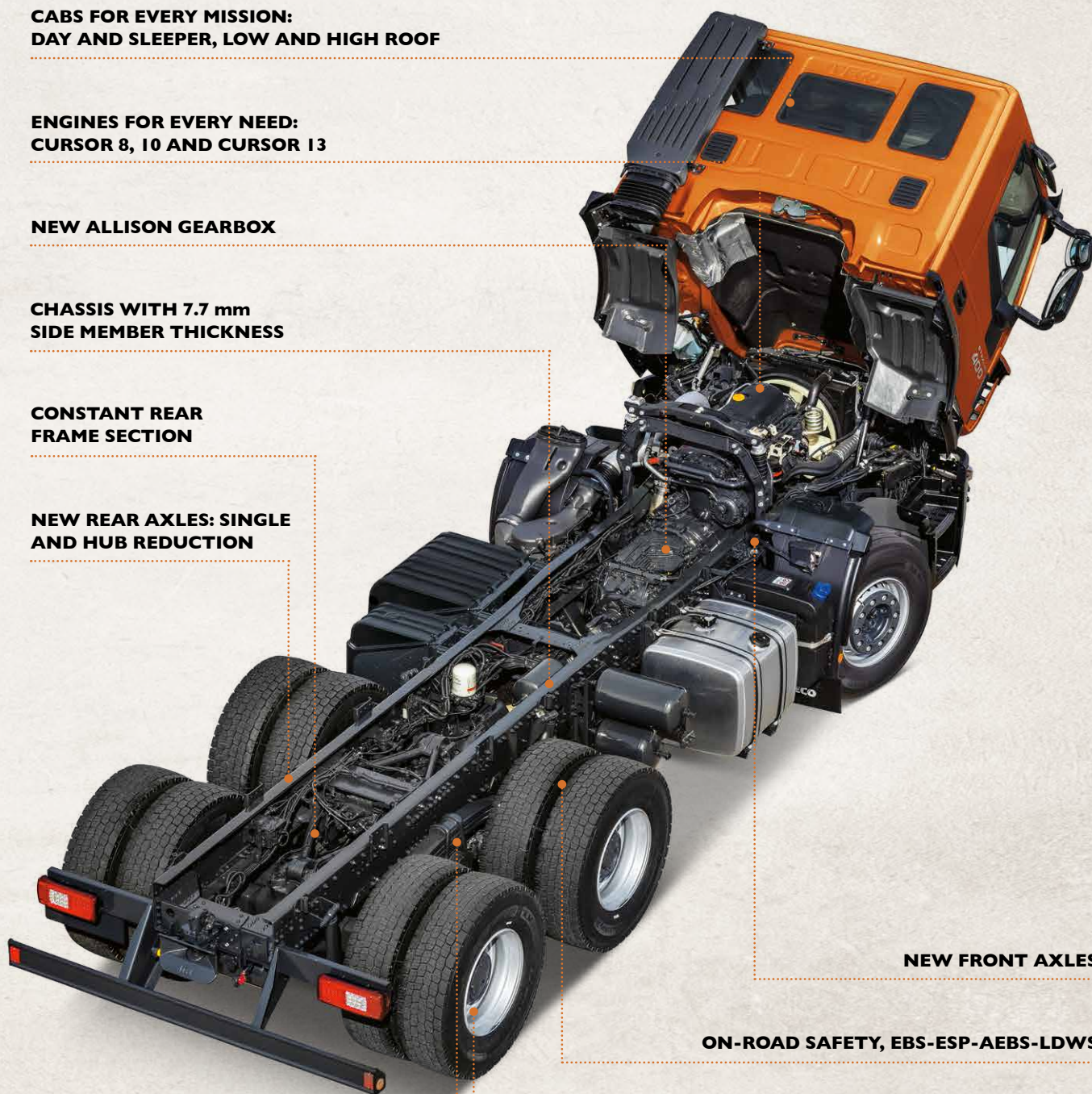
NEW REAR AXLES: SINGLE AND HUB REDUCTION

NEW FRONT AXLES

ON-ROAD SAFETY, EBS-ESP-AEBS-LDWS

DISK BRAKES FRONT AND REAR ON ALL AXLES

NEW FRONT AND REAR SUSPENSION



ULTIMATE FLEXIBILITY: TAILOR-MADE FOR YOUR MISSION

The Stralis X-WAY offers ultimate flexibility with a choice of artic and rigid versions, 3 engines, 3 transmissions, – and much more.



ON+ SETUP

- On-road homologation
- **Higher approach angle and ground clearance**, for the best performance on the last mile
- Improved **bumper protection**

FULL AVAILABILITY OF FUEL-SAVING AND SAFETY SYSTEMS



WIDE ENGINE AND CAB OFFER

- Day and sleeper cab, with low, medium or high roof
- **3 engine displacements** with 5 power / torque ratings
- Plastic or metal bumper, in grey or in cab colour



MULTI GEARBOX OFFER

- New 12-speed **AS Tronic automated gearbox**
- DirectDrive and OverDrive to match SR and HR rear axles
- 16-speed Manual and Allison automatic gearbox



FULLY MODULAR AXLES AND SUSPENSION CONCEPT

- Single Reduction and Hub Reduction rear axle
- Air and mechanical suspension
- **Disk brakes** front and rear



ENGINEERED FOR FUEL EFFICIENCY

The New Stralis uses FPT Industrial Cursor engines with in-line 6 cylinder architecture, in three displacement variants (8, 10 and 13 litres) and 5 power variants (from 350 to 540 hp). These engines combine **low fuel consumption with excellent performance** and deliver maximum torque at very low engine speeds (starting from 1,000 rpm for the Cursor 10 and 13). The flexibility resulting from the reduced number of gear changes translates into **higher efficiency and lower fuel consumption**.

All engines are equipped with a decompression engine brake, which ensures additional safety and helps reduce braking system wear and maintenance costs.

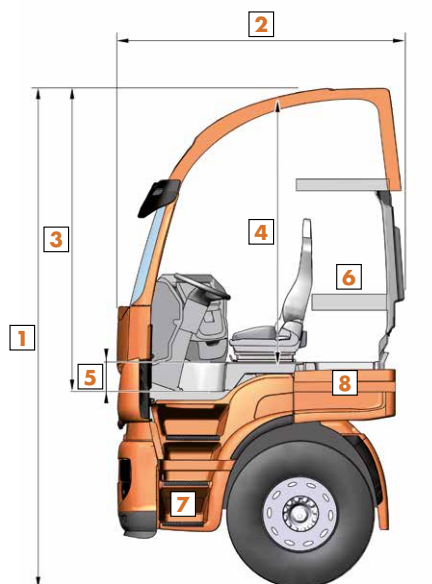
EURO III ENGINES	POWER (hp)	TORQUE (Nm)
CURSOR 8 (7.8 litres)	350	1,280
CURSOR 10 (10.3 litres)	400	1,900
	430	1,900
CURSOR 13 (12.9 litres)	480	2,200
	540	2,350



CHOOSE THE BEST CAB FOR YOUR MISSION



The Stralis X-WAY offers a choice of cabs: the **AD (Active Day)** short cab with low roof, **AT (Active Time)** sleeper cab with low or medium roof, and for ultimate comfort, the **AS (Active Space)** sleeper cab, which was **designed around the driver** for the long-haul missions of the Stralis. Drivers will be just as comfortable and safe on the longer on-road sections of their missions and on the shorter off-road drives when collecting or delivering a load on a jobsite.



LEGEND

- 1 OVERALL HEIGHT
- 2 LENGTH
- 3 FLOOR TO ROOF, FOOTWELL
- 4 FLOOR TO ROOF, CAB CENTRE
- 5 FLOOR HEIGHT, CAB CENTRE
- 6 NUMBER OF BEDS
- 7 BOARDING STEPS
- 8 EXTERIOR STORAGE



			1	2	3	4	5	6	7	8
AD – Active Day Short Cab for Urban missions	Roof	Width (mm)	Overall height unloaded (mm)	Length (mm)	Floor-to-roof, footwell (mm)	Floor-to-roof, cab centre (mm)	Floor height, cab centre (mm)	Beds ⁽¹⁾	Boarding steps	Exterior storage
ON+ vehicle setup	Low	2,280	3,130	1,660	1,570	1,210	360	0	3	0
AT – Active Time Sleeper Cab for Regional missions										
ON+ vehicle setup	Low	2,280	3,130	2,100	1,570	1,210	360	1	3	2
ON+ vehicle setup	Medium		3,710		2,240	1,880		1 (2)		
AS – Active Space Sleeper Cab for Long Haul missions										
ON+ vehicle setup	Low	2,460	3,460	2,215	1,820	1,590	230	1	3	2 (3)
ON+ vehicle setup	High		3,950		2,310	2,080		1 (2)		

NOTE

Dimensions can vary according to the model.

(1) Bed dimension (upper bed as option):

Active Time: lower bed length 2,100 mm, width 630 mm (550 mm rear driver seat), upper bed length 1,900 mm, width 680 mm.

Active Space: lower bed length 2,060 mm, width 750 mm (630 mm rear driver seat), upper bed length 1,940 mm, width 770 mm.

A STRALIS X-WAY FOR EVERY MISSION

The Stralis X-WAY was created with a **mission-oriented approach**, to enable you to tailor your vehicle's configuration to match your requirements precisely. Its **wide choice of features and components**, the **legendary robustness** of its chassis, every detail of its design result in a vehicle that can be configured for an **extensive variety of missions** – which it will perform flawlessly.



DELIVERY & HAULAGE

DOMESTIC / INTERNATIONAL

- MULTI-DROP DISTRIBUTION
- FOOD&BEVERAGE
- CONTROLLED TEMPERATURE
- GOODS TRANSPORT / GENERAL HAULAGE
- LIQUID TRANSPORT
- CAR TRANSPORT
- ... AND MORE

BEST WITH...

- STRALIS HI-WAY
- 4x2, 6x4
- 480 / 540 hp
- LARGE "C" SECTION CHASSIS
- GCW UP TO 60 t



MUNICIPALITY & SERVICES

- GARBAGE COLLECTOR
- AERIAL LIFT
- RECOVERY TRANSPORT
- SEWAGE / WASTE
- AIRPORT SERVICE TRUCK

BEST WITH...

- STRALIS HI-STREET
- 6x4
- 350 hp
- LARGE "C" SECTION CHASSIS
- 18 t PAYLOAD (GVW 26 t)
- ALLISON GEARBOX



LIGHT CONSTRUCTION

- LIQUID TRANSPORT
- CONTAINER TRANSPORT
- FLAT BED
- ASPHALT TRANSPORT
- PETROL TANK UP TO 60,000 LITERS
- TIPPER SEMITRAILER

BEST WITH...

- STRALIS HI-STREET
- 4x2, 6x4
- 430 hp
- LARGE "C" SECTION CHASSIS
- GCW UP TO 60 t



CUSTOMISE YOUR STRALIS X-WAY

The **modular, mission-oriented** approach of the Stralis X-WAY provides **ultimate flexibility** in customising to the specific requirements of a wide variety of applications. It offers a choice of artic and rigid versions; different axles, suspensions, vehicle setups, engines and transmissions.

The **wide choice of features and components**, the structural strength, and low kerb weight result in a vehicle that can be configured for an extensive variety of missions.

PRODUCT AVAILABILITY

Check the availability of the vehicle configuration that answer better to your mission needs.

	EURO III	EURO V
ARTIC 4x2 SR MEC/AIR	December 2017	February 2018*
ARTIC 4x2 HR MEC	December 2017	February 2018*
ARTIC 6x4 MEC/AIR	February 2018*	February 2018*
ARTIC 4x2 HR AIR	April 2018*	April 2018*
RIGID 6x4 MEC	July 2018*	July 2018*

*TBC

FRONT BUMPERS

Choose the best bumper for your cab and setup to perfectly match your mission: higher front axle drop and ground clearance, better protection and approach angle – the Stralis X-WAY offers the right solution for you.

BUMPER	Vehicle setup	Front underran protection	Active Day cab / Active Time cab		Active Space cab	
			Front view	Side view	Front view	Side view
Grey plastic	ON+	YES				
Coloured plastic	ON+	YES				
Steel	ON+	YES				

FRONT AXLES

The new front axles bear loads up to 8 tonnes, deliver better braking performance, strength and durability, require no oil changes and garanty higher ground clearance.

SINGLE	Vehicle setup	Axle drop (mm)	Max technical weight (ton)	Breaking type	Breaking torque (kNm)	Service interval
5876-ON	ON	142	8	Disc	30	For life
5890-OFF	ON+	72				

REAR AXLES

Choose the right axle for you with our modular approach: for example, SR for bigger payload and fuel savings on tarred / gravelled surfaces; HR with Hub Reduction for dirty roads.

SR	Type	Max technical weight (ton)	Breaking type	Max breaking torque (kNm)	Oil type	Oil quantity (litres)	Service interval
MS13-17X	SR-Solo	13	Disc	18.2	Synthetic	12.5	Up to 375k km
MT23-150/D	SR-T	23 ⁽¹⁾		25		33.5	
HR							
451391/ADB	HR-Solo	13	Disc	25	Synthetic	16	Up to 375k km
452146/ADB	HR-TL	21				24.5	

CHASSIS

The constant frame section chassis is available in 7.7 mm thickness. Stralis X-WAY also offers a wide choice of wheelbases ranging from 3,200 mm to 6,300 mm and of rear overhang lengths to ensure the maneuverability needed in the light off-road segment.

GEARBOX

The New Stralis engines can be combined with 16-speed Manual, 12-speed automated gearboxes or Allison S3200 gearboxes.

- Manual gearboxes with “servo-shift” system provide fast and precise gear shift
- Automated ZF Eurotronic gearboxes with electronic clutch control provide comfort and economic saving

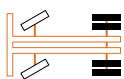
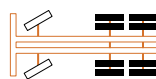
The automatic gear section logic:

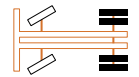
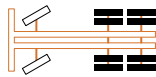
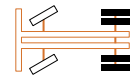
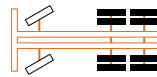
- Chooses the optimal gear
- Protects the engine from over revving
- Reduces clutch wear

On request both manual, automated and 6-speed automatic gearboxes can be fitted with an hydrodynamic retarder (ZF Intarder) which improves braking efficiency and reduces wear on brake pads.



CHOOSE YOUR PREFERRED STRALIS X-WAY MODEL

		ARTIC			
		4x2		6x4	
STRALIS X-WAY MODEL					
CAB	Active Day				
	Active Time	 		 	
	Active Space		 		 
ENGINE / GEARBOX	Cursor 10	Automated / Manual		Automated / Manual	
	Cursor 13		Automated / Manual		Automated / Manual
REAR AXLE TYPE AND SUSPENSION	SR / HR	Mechanical / Pneumatic		SR Mechanical / Pneumatic	
BRAKES	Front / Rear	Disc / Disc 		Disc / Disc 	

			EURO III			
			RIGID		ARTIC	
			4x2	6x4	4x2	6x4
						
HI-WAY						
ENGINE	Cursor 10		–	–	430 hp	–
	Cursor 13		–	–	480 hp	480 hp
GEARBOX	Manual-speeds		–	–	16 S	16 S
	Automated-speeds		–	–	12 AS	12 AS
WHEELBASE						
SUSPENSION / VERSION	Parabolic	Heavy mission (7.7 mm frame thickness)	–	–	3,650-3,800	3,200-3,500
HI-ROAD / HI-STREET						
ENGINE	Cursor 8		–	352 hp	–	–
	Cursor 10		400 hp 430 hp	–	400 hp 430 hp	430 hp
GEARBOX	Manual-speeds		16 S	16 S	16 S	16 S
	Automated-speeds		12 AS	12 AS	12 AS	12 AS
	Automatic		–	Allison 6 S	–	–
WHEELBASE						
SUSPENSION / VERSION	Parabolic	Standard (6.7 mm)	4,200-6,300	–	–	–
		Heavy mission (7.7 mm frame thickness)	–	4,200-5,100	3,650-3,800	3,200-3,500

IVECO CUSTOMER SERVICES

The ultimate objective of a commercial vehicle is **to always be on the road, running**. It is an objective that we share, and that drives our Service policy. All IVECO SERVICES (from financing to maintenance, from assistance to repair) are conceived to **increase uptime and boost business profitability**.

IVECO CAPITAL

IVECO CAPITAL is the captive financial services Brand of IVECO, and offers a full range of financing, leasing, rental and ancillary services for commercial vehicles.

Extended warranty, maintenance and repair services, and various types of insurance, can also be included in the package*.

All financial solutions are tailored to the Customer's needs, and apply to **new, used vehicles and conversions**.

IVECO CAPITAL provides Customers with professional advice to select the product that best matches **the financial and fiscal requirements of their business**.

For more information, contact your IVECO Dealer.

*Subject to credit approval. Offerings and products may vary by country depending on the local fiscal and accounting regulations.



AFTER SALES

A Working Man's Best Friend

Product quality is obviously the key factor. But we want IVECO drivers to feel they are always protected by a trusted partner, especially across vast and demanding regions. With its integrated service and parts system, IVECO is a working man's best friend.

- Constant attention to reducing vehicle downtime
- Advanced communication systems link dealer and head office: every requirement for technical support is known by IVECO in real time
- Every extended machinery downtime is entered into the system in real time and the relevant department is immediately alerted automatically
- All technical malfunctions and quality issues are recorded and automatically sent to the relevant Quality team, and a thorough analysis begins soon after

IVECO FAN SHOP

IVECO FAN SHOP

IVECO FAN SHOPS display in all IVECO Dealerships work and leisure garments, bags and gifts, stationery and gadgets. See the catalogue at www.ivecofanshop.com



IVECO | Genuine Parts HIGH PERFORMANCE

WHY CHOOSE IVECO GENUINE PARTS?

An efficient braking system, maximum road holding, good visibility both day and night, effective filtration of air and fluids - all of these elements are essential to maintaining the value of your IVECO vehicle over time, protecting you from unplanned downtime, ensuring safety for people and goods. IVECO Genuine Parts, combined with the professional skills of IVECO technicians, are your greatest allies in maintaining the productivity of your business.



Safety is everything – For this reason, the safety line of accessories offers all the solutions you need to face unpredictable events with total peace of mind. A welcome helping hand for your business.

A way of life – The comfort line of accessories can make your rest time more of a pleasure. Because being in the cab doesn't just mean being behind the wheel. Caring about details.

Always at the cutting edge – The hi-tech line of accessories allows you to benefit from the latest in technology and infotainment. A variety of opportunities, with a single purpose: simplifying your work.

Ask tom – Our IVECO experienced master mechanic ready to answer all of your questions and curiosities. Useful information on the technical features and correct behavior of replacement parts, recommendations on how and when to service your vehicle, precious tips to prevent breakdowns and unexpected downtime. Look for "Ask Tom" on www.youtube.com



IVECO is a brand of CNH Industrial N.V., a global leader in the capital goods sector that, through its various businesses, designs, produces and sells agricultural and construction equipment, trucks, commercial vehicles, buses and specialty vehicles, in addition to a broad portfolio of powertrain applications. It also distributes high performance genuine parts for all CNH Industrial Commercial Brands.



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