

ENGINE

Power: 360hp (265kW) @ 2200rpm Torque: 1650Nm @ 1200rpm

TRANSMISSION

2 Speed automated manual

MASS RATINGS

GVM: 27600kg GCM: 41000kg

WHEELBASE

5700mm | 6050mm

KEY FEATURES

Compliant to Euro VI STEP E Emission standard

GPS Predictive Drive

Advanced Emergency Braking System

Adaptive Cruise Control

Lane Departure Warning

Full LED Headlights with cornering fog lights

7" Infotainment system with Apple CarPlay®

Climate control HVAC system

WARRANTY

Standard Warranty

3 Years/500,000km (whichever occurs first)

Extended Warranty

Up to 5 Years/1,000,000km (whichever occurs first)

Driveline Only Driveline Plus*

Extra Driveline • •

MAINTENANCE & REPAIR CONTRACTS

	Maintenance	Friction	Repair
Service Bond	•		
Friction	•	•	
Easy Road (complimentary for first year)	•	•	•

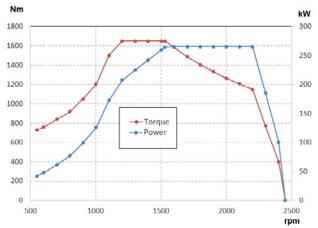
Contracts available up to 5 years/1,000,000km (whichever occurs first)





ENGINE

Engine Model	Cursor 9
Total Displacement	8,710cm ³
Maximum Power	360hp (265kW) @ 2200rpm
Maximum Torque	1650Nm @ 1200rpm



Injection type	Direct
Fuel Injection system	Common rail
Bore & Stroke	117 & 135mm
	Hi-e SCR after-treatment system with
	DOC: Diesel Oxydation Catalyst
After-Treatment System	DPF: Diesel Particulate Filter
	SCR: Selective Catalytic Reduction
	CUC: Clean Up Catalyst
Emission Compliance	Euro VI STEP E

TRANSMISSION

Description	Automated Manu	al Transmission (AMT)
Make & Model	Hi-Tronix 12 TXI	810 TD
Shifter type	Dash mounted el- column mounted	ectronic shifter with sequential shifter
Gear ratios: Hi-Tronix 12 TX1810 TD	lst: 16.69	7th: 3.66
	2nd: 12.92	8th: 2.83
	3rd: 9.93	9th: 2.17
	4th: 7.67	10th: 1.68
	5th: 5.90	11th: 1.29
	6th: 4.57	12th: 1.00
	Rev 1: 15.54	Rev 3: 3.40
	Rev 2: 12.03	Rev 4: 2.64

POWER TAKE-OFF

Rear engine PTO	Without Rear Engine PTO
Gearbox Power Take-off Opening	Equipped
PTO Control	Equipped with activation switch and electrics

REAR AXLE RATIO

Rear Axle Ratio	3.08

PERFORMANCE

Engine RPM @ 100km/h	1612
Road speed limiter	100km/h, Conforms to ADR65
Gradeability ^I @ Rated GVM	57%
Gradeability ^I @ Rated GCM	38%

 $^{{}^{\}rm i}$ This is theoretically calculated. Actual performance may vary under different conditions.

AXLE & SUSPENSION

Front Axle Model & Type	IVECO 5890/D ON - Axle drop: 142mm
Front suspension	Parabolic suspension with dampers
FA & suspension capacity	8000kg
FA group mass rating	7100kg (with tyres)
Front Stabiliser bar	Diameter: ø45mm/Roll rate: 3300Nm/Deg
Rear Axle Model & Type	MS 17X - SR Drive axle + 56082/D - Lazy axle
Rear suspension	8 Bellow air suspension with ECAS Stroke: Raise/lower = 100mm/-75mm
Rear dampers	Equipped
RA & suspension capacity	21000kg
RA group mass rating	21000kg (with tyres)
Rear Stabiliser bar	Diameter - Drive: ø50mm/Roll rate: 5770Nm/Deg Diameter - Lazy: ø55mm/Roll rate: 5484Nm/Deg
Axle load indicator	Equipped (with pneumatic suspension only)
Differential Cross Lock	Equipped
Road friendly suspension Certification	RFCN: RF2051

BRAKES & AUXILIARY BRAKES

BRAKES & AUXILIA	ARY BRAKES
Type/Control	Full air/Electronic Braking System (EBS)
	- ABS (Anti-lock Braking System)
	- ASR (Anti-Skid Regulator)
	- DPI (Direct Brake Integration)
	- BAS (Brake Assistant System)
	- BVR (Brake Lining Wear Adjustment)
	- ARB (Hill Holder)
	- ESC (Enhanced Stability Control)
Front axle	Ventilated Disc: Diameter 432mm/
	Braking surface: 784cm²
Rear axle	Ventilated Disc: Diameter 432mm/ Braking surface : 784cm²
Engine brake with 3 level retardation	Equipped
Transmission Intarder	Optional
CHASSIS	
Dimensions	304.4x80x7.7mm
Chassis width (at rear)	771.4mm
Material	Steel
T	(10N1/

CHASSIS	
Dimensions	304.4×80×7.7mm
Chassis width (at rear)	771.4mm
Material	Steel
Tensile strength	610N/mm ²
Exhaust Pipe	Chassis mounted ATS & Horizontal
	pipe
Air Tanks	Steel
Front tow hook	Equipped
Towing cross member (D=200kN)	Equipped

WHEELS & TYRES

Rim Type	10-Stud disc wheel (ISO type) PCD 335mm Finish: Brushed Alloy
Rim size	22.5" × 8.25"
T	Front 295/80R22.5
Tyre size	Rear 295/80R22.5

FUEL & ADBLUE® TANK

Fuel Tank with lockable cap	480L
AdBlue® Tank	50L





FUEL SAVING FEATURES

GPS-Predictive Drive	Equipped
Eco-Roll	Equipped
EcoSwitch	Equipped

SAFETY FEATURES

JAI ETTTEATORES	
Electronic Stability Programme (ESP)	Equipped
Anti-lock Brake System (ABS)	Equipped
Anti-slip Regulator (ASR)	Equipped
Advanced Emergency Braking System (AEBS)	Equipped
Adaptive Cruise Control (ACC)	Equipped
Lane Departure Warning System (LDWS)	Equipped
Reverse Buzzer	Equipped
Daytime Running Lamp (DRL)	Equipped
ECE-R29 Cab Strength Certification	Equipped
ECE-R93 Front Underrun Protection (FUP)	Equipped

ELECTRICAL & ELECTRONICS

Voltage	24V System
Batteries	2× 12 Volt/170Ah Batteries
Electrical battery cutout	Equipped
Battery position	Horizontal on side frame -LHS
Alternator	28Volt/90A
Fleet Management System data interface (FMS)	Equipped
Chassis mounted jump start plug	Equipped
CAN OPEN Bodybuilder interface	Equipped
LED Headlamp - Low beam	Equipped
LED Headlamp - High beam	Equipped
Daytime Running Lamp (DRL)	Equipped
Fog light with cornering & bending	Equipped
LED Rear lights	Equipped
Provision for roof rotating lights	Equipped with harness & switch in cab
Chassis mounted pneumatic horn	Equipped
7-pin trailer connection	Equipped

STEERING

Telescopic & Tilt adjustable steering column	Equipped
	Soft touch steering wheel with following:
	- Controls for the information screen
	- Controls for the phone
Steering wheel	- Activation for voice recognition
	- Controls for ACC (Adaptive cruise control)
	- Controls for radio/media volume
Steering angle	Inside: 52° Outside: 36°

SERVICE INTERVALS

	Engine oil change interval ²	50,000km/12 Months
-	Based on normal operating cond	itions and may be reduced when operating
ı	under severe conditions.	

CAB EXTERIOR

	Low roof sleeper cab (AT)
Cab type	Optional: High roof sleeper cab (AT)
	Optional: Low roof day cab (AD)
Cab tilt mechanism	Servo assisted cab tilt mechanism
Cab mounting	Mechanically suspended front and rear
Windscreen Wipers	Automatic - Rain sensing 2 Speed with
vviiluscreen vvipers	Integrated Washer Nozzles

Front Bumper	Multi-piece hybrid (Plastic + metal) front bumper with foldable step
	2 × Motorised, heated flat main mirrors &
Rearview mirrors	convex spotters
	I x LHS kerb view & front view mirrors
External Sunvisor	Equipped
Roof Spoiler	Optional
Colour	White IC 194

CAB INTERIOR

Seating capacity	Two
Driver Seat	Fabric, Air suspended, Heated, 3-Way adjustable seat
Passenger Seat	Fabric, Air suspended, Heated, 3-Way adjustable seat
Seat Belt	3-point Lap/Sash type
Sun visor & overhead consoles	Equipped on both driver & Passenger side
Sleeper berth with ne	+

Sleeper berth with net protection - ADR 42 Equipped Compliant

protection - ADR 42 Compliant	Equipped
	7" LCD HD touch screen display
	DAB + AM/FM radio
	USB input, Bluetooth® connectivity
NA 10' 1' '0	Smart phone mirroring
	Apple CarPlay®
Multimedia unit	Voice recognition
	In built Tom Tom Satellite navigation system
	Reverse/Side camera compatible
	USB charging ports (TYPE A)
	12 Volt power socket
HVAC System	Equipped - with climate control
Immobiliser	Equipped - with 3 x remote central lock keys
Power Windows	Equipped
Electric roof hatch	Optional - only with high roof sleeper cab (AT)
Cup holders	Equipped
Interior lighting	LED Internal Lights
Rollup sun blinds for doors	Equipped
Refrigerator	25L refrigerator under the bunk

GENUINE ACCESSORY OPTIONS

Equipped

- Phone Cradle	- Rubber Floor Mats	
- Cameras	- Seat Covers	
- Foot Well Liners	- 24 to 12 Volt Voltage Reducer	
Please check with your dealer for availability and price.		

IVECO TELEMATICS

Bunk Curtains

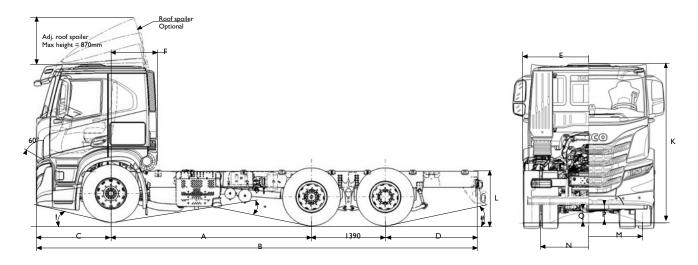
Telematics Hardware	Equipped (GSM & GPS & Antenna & 4G SIM) with provision for mobile cradle.
Smart connectivity pack (Included for 5 years)	Upon subscription. Features include:
	- MYIVECO Smart report
	- MYIVECO Web portal
	- MYIVECO Vehicle monitoring &
	remote assistance
	- MYIVECO Easy Way app
Premium pack	Optional





MODEL CODE: AT230S36Y/PT ON

Application: Rigid



DIMENSIONS & WEIGHTS

Wheelbase (A)	5700mm	6050mm
Overall length (B)	11068mm	11653mm
Max width over fenders (E)	2500mm	
Front axle to back of cab - including filter (F)	900mm	
Frame height at end of frame, unladen (L)	1019mm	
Front overhang (C)	1410mm	
Rear overhang (D)	2658mm	
Minimum ground clearance (front) (P)	244mm	
Minimum ground clearance (rear) (Q)	240mm	
Overall height to top of cab, unladen (K)	3030mm	
Turning diameter kerb to kerb	21900mm	22800mm
Turning diameter wall to wall	23500mm	24400mm
Front track (M)	2044mm	
	1820mm	
Rear track (N)	102011111	
Rear track (N) Approach angle α (°)	14°	
Approach angle α (°)	14°	
Approach angle α (°) Departure angle β (°)	14° 8°	7854kg
Approach angle α (°) Departure angle β (°) Ramp angle γ (°)	14° 8° 16°	7854kg 4447kg
Approach angle α (°) Departure angle β (°) Ramp angle γ (°) Total vehicle kerb weight*	14° 8° 16° 7796kg	
Approach angle α (°) Departure angle β (°) Ramp angle γ (°) Total vehicle kerb weight* Kerbweight on Front Axle*	14° 8° 16° 7796kg 4438kg	4447kg
Approach angle α (°) Departure angle β (°) Ramp angle γ (°) Total vehicle kerb weight* Kerbweight on Front Axle* Kerbweight on Rear Axle*	14° 8° 16° 7796kg 4438kg 3359kg	4447kg

Notes:

*Indicative chassis tare mass with Standard options, without fuel, Adblue® and driver. $\pm 3\%$ tolerance apply. Approximate mass of the optionals:

- I. Transmission Intarder: 91kg
- 2. AD Low roof day cab: -97kg
- 3. AT Medium roof sleeper cab: 40kg

IVECO TRUCKS AUSTRALIA LIMITED ABN 86 004 065 061 LEVEL 10, 14 MASON STREET, DANDENONG, VICTORIA 3175 PO BOX 117 DANDENONG, VICTORIA 3175 TELEPHONE (03) 9238 2200 WWW.IVECO.COM.AU THE INFORMATION IN THIS DOCUMENT WAS CORRECT AT THE TIME OF PRINTING. THE DATA IN THIS DOCUMENT IS APPROXIMATE. IF AN EXACT WEIGHT OR DIMENSION IS REQUIRED PLEASE CONTACT YOUR LOCAL AUTHORISED VICCO DEALER. ALWAYS CONSULT AN AUTHORISED IVECO DEALER FOR THE LATEST INFORMATION ON THE VEHICLE BEFORE DECIDING TO PLACE AN ORDER. OVERSEAS IMAGES ARE SHOWN THROUGHOUT THIS DOCUMENT AND IMAGES MAY REFER TO EQUIPMENT THAT IS OPTIONAL. THE MODELS DESCRIBED CAN BE SUBJECT TO MODIFICATIONS WITHOUT ANY NOTICE BY THE MANUFACTURER. IVE3123-6X2360R-SS.09/2023.

