



Illustration may contain optional features to the model.

ENGINE*

Power: 510hp (375kW) @ 1,900rpm
Torque: 2,300Nm (234Kgm) @ 900rpm

TRANSMISSION

16 Speed Automated

MASS RATINGS

GVM: 41,000kg

WHEELBASE

5,820mm

KEY FEATURES

- Electronic Braking System
- ITB Engine Brake. Transmission Intarder Optional
- Compliant to Euro VI_STEP E Emission Standard
- Full LED Headlights with Cornering Fog Lights
- 7" Infotainment System with Apple CarPlay®, Android Auto®
- Climate Control HVAC System
- IVECO Telematics

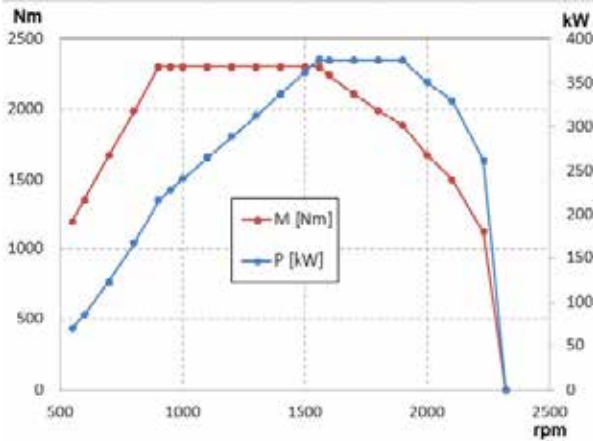
WARRANTY

- Standard Warranty
2 years / 500,000km / 5,000 hours (whichever occurs first)
- Extended Warranty (Optional)
4 years / 500,000km / 10,000 hours (whichever occurs first)

*For available options & details see the next pages.

ENGINE

Engine Model	Cursor 13
Total Displacement	12,900cm
Maximum Power	510hp (375kW) @ 1,900rpm
Maximum Torque	2,300Nm (234Kgm) @ 900rpm



Injection Type	Direct
Fuel Injection System	Common Rail
Bore & Stroke	135 & 150mm
After-Treatment System	Hi-e SCR After-Treatment System with DOC: Diesel Oxidation Catalyst DPF: Diesel Particulate Filter SCR: Selective Catalytic Reduction CUC: Clean Up Catalyst
Emission Compliance	Euro VI STEP E

TRANSMISSION

Description	Automated Manual Transmission (AMT)
Make & Model	ZF Traxon 16TX 2440 TO
Clutch	Single Dry Plate, Outer Diameter: 430mm
Shifter Type	Dash Mounted Electronic Shifter with Column Mounted Sequential Shifter
Gear Ratios: Traxon 16TX 2,440 TO	1st: 14.68 9th: 3.22
	2nd: 12.05 10th: 2.64
	3rd: 9.92 11th: 2.17
	4th: 8.14 12th: 1.78
	5th: 6.78 13th: 1.49
	6th: 5.56 14th: 1.22
	7th: 4.57 15th: 1.00
	8th: 3.75 16th: 0.82
	Rev 1: 14.14 Rev 3: 3.10
	Rev 2: 11.61 Rev 4: 2.54

POWER TAKE-OFF

Rear Engine PTO (Standard)	Type: Flange - Adapter: DIN 10 (6-hole) Nominal Torque Output: 800 Nm for Cursor 13 Running Direction: Opposite to Engine Weight: 16.7kg
Gearbox Power Take-off Opening	Equipped
PTO Control	Equipped with Activation Switch and Electrics

DRIVE AXLE(S) RATIO

Drive Axle(s) Ratio	3.79
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PERFORMANCE

Engine RPM @ 100km/h	1,580
Road Speed Limiter	100km/h, Conforms to ADR65
Gradeability ¹ @ Rated GVM	54%
Gradeability ¹ @ Rated GCM	37%

¹This is theoretically calculated.
Actual performance may vary under different conditions.

AXLE & SUSPENSION

Front Axle Model & Type	IVECO 5890/D OFF
Front Suspension	Reinforced Parabolic Suspension with Dampers
FA & Suspension Capacity	16,000kg
Front Stabiliser Bar	Equipped, Diameter: 45mm
Rear Axle Model & Type	IVECO 453291ADB - Tandem - Hub reduction
Rear Suspension	Pneumatic Suspension (8bags)
Rear Dampers	Equipped
RA & Suspension Capacity	26,000kg
Rear Stabiliser Bar	Equipped, Diameter: 50mm
Differential Cross Locks	Equipped

BRAKES & AUXILIARY BRAKES

Type/Control	Full Air/Electronic Braking System (EBS) - ABS (Anti-Lock Braking System) - ASR (Anti-Skid Regulator) - DBI (Direct Brake Integration) - BAS (Brake Assistant System) - BVR (Brake Lining Wear Adjustment) - ARB (Hill Holder) - if Fitted and Only with AMT Gearbox - ESC (Enhanced Stability Control)
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Front Axle	Disc Brakes 432mm / Braking Surface : 784cm ²
Rear Axle	Disc brakes 432mm / Braking surface : 784cm ²
Engine Brake with 3 Level Retardation	Equipped
Transmission Intarder	Optional

CHASSIS

Dimensions	309 x 80 x 10mm
Chassis Width (at Rear)	776mm
Material	Medium Tensile Steel
Tensile Strength	610 N/mm ²
Exhaust Pipe	Chassis Mounted ATS & Vertical Exhaust Pipe Chassis Mounted ATS & Horizontal Exhaust Pipe (Optional)
Air Tanks	Aluminium
Front Tow Hook	Equipped
Towing Cross Member (D=200kN)	Equipped

WHEELS & TYRES

Rim Type	10-Stud Steel Wheel (ISO type) PCD 335mm
Rim Size	Front 9.00" x 22.50" Rear 9.00" x 22.50"
Tyre Size	Front 315/80 R 22.5 Rear 315/80 R 22.5

ADBLUE® TANK

Fuel Tank with Lockable Cap	390L
AdBlue® Tank	50L

FUEL SAVING FEATURES

Eco-Roll	Equipped
EcoSwitch	Equipped

SAFETY FEATURES

Electronic Stability Programme (ESP)	Equipped
Lane Departure Warning System (LDWS)	Optional
Tyre Pressure Monitoring System (TPMS)	Optional
Reverse Buzzer	Equipped
Daytime Running Lamp (DRL)	Equipped
ECE-R29.03 Cab Strength Certification	Equipped

ELECTRICAL & ELECTRONICS

Voltage	24V System
Batteries	2x 12 Volt/220Ah Batteries
Electrical Battery Cutout	Equipped
Battery Position	Horizontal Between 2nd & 3rd Axle - RHS
Alternator	28 Volt/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
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
USB Charging Ports (TYPE A)	Equipped
12 Volt Power Socket	Equipped

STEERING

Telescopic & Tilt Adjustable Steering Column	Equipped
Steering Wheel	Leather Steering Wheel with following: - Controls for the Information Screen - Controls for the Phone - Activation for Voice Recognition - Controls for Radio/Media Volume

CAB EXTERIOR

Cab Type	Day Cab with Low Roof - 2,300mm Wide Optional: Sleeper Cab Low Roof or Medium Roof
Cab Tilt Mechanism	Servo Assisted Cab Tilt - Controls Located Under the Front Flap.
Cab Mounting	Mechanical Spring Suspended Front and Rear
Windscreen Wipers	Automatic - Rain Sensing 2 Speed with Integrated Washer Nozzles
Front Bumper	Multi-Piece Steel Front Bumper with Foldable Step
Headlight Protection Grid	Equipped
Rearview Mirrors	2 x Motorised, Heated Flat Main Mirrors & Convex Spotters 1 x LHS Kerb View & Front View Mirrors
External Sunvisor	Equipped
Colour	White IC 194

CAB INTERIOR

Seating Capacity	Two Optional: Three (Only with AD Cab)
Driver Seat	Fabric, Air Suspended, Ventilated, High Comfort Seat
Passenger Seat	Fabric, 3-Way Adjustable Seat
Seat Belt	3-Point Lap/Sash Type
Sun Visor & Overhead Consoles	Equipped on Both Driver & Passenger Side
Sleeper Berth with Net Protection - ADR 42 Compliant	Available Only with Sleeper Cab
Multimedia Unit	7" LCD HD Touch Screen Display DAB + AM/FM Radio USB Input, Bluetooth® Connectivity Smart Phone Mirroring -Apple CarPlay® -Android Auto® Voice Recognition In Built TomTom Satellite Navigation System Reverse/Side Camera Compatible
Climate Control HVAC System	Equipped
3 x Keys with Immobiliser and Remote Central Locking	Equipped
Power Windows	Equipped
Roof Hatch	Equipped
Cup Holders	Equipped
Interior Lighting	LED Internal Lights
Rollup Sun Blinds for Doors	Equipped
25L Refrigerator	Available Only with Sleeper Cab
Bunk Curtains	Available Only with Sleeper Cab

IVECO TELEMATICS

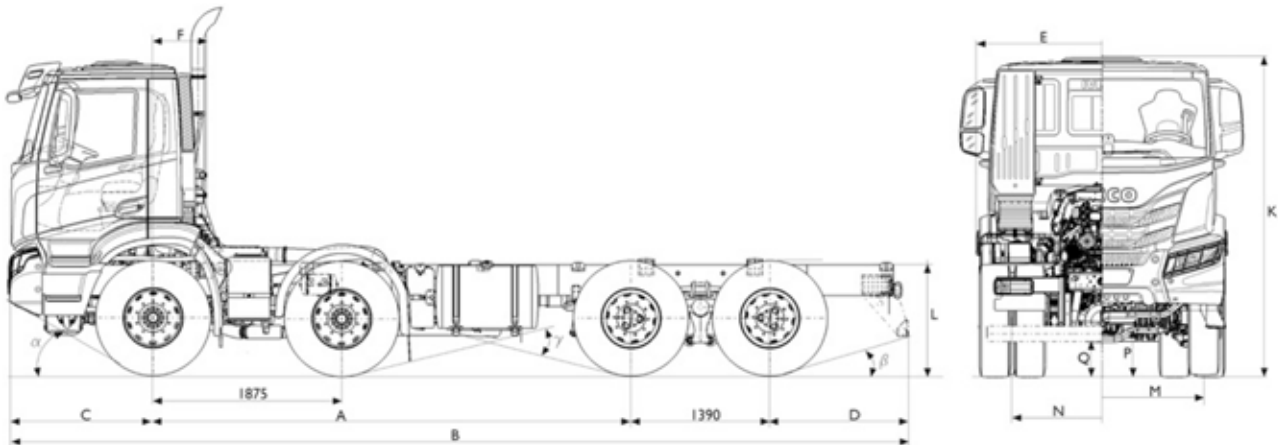
Telematics Hardware Equipped (GSM & GPS & Antenna & 4G SIM) with Provision for Mobile Cradle.

Smart Connectivity Pack (Included for 5 Years)

Equipped. Features Include:

- MYIVECO Smart Report
- MYIVECO Web Portal & Mobile App
- MYIVECO Vehicle Monitoring & Remote Assistance
- MYIVECO Easy Way App

Application: Rigid



DIMENSIONS & WEIGHTS

Wheelbase (A)	5,820mm	5,020mm
Overall length (B)	10,019mm	9,219mm
Max Width Over Fenders (E)	2,500mm	
Frame Height at End of Frame, Unladen (L)	1,120mm	
Front Overhang (C)	1,440mm	
Rear Overhang (D)	1,225mm	
Minimum Ground Clearance (Front) (P)	312mm	
Minimum Ground Clearance (Rear) (Q)	286mm	
Overall Height to Top of Cab, Unladen (K)	3,163mm	
Turning Diameter Kerb to Kerb	21,300mm	19,200mm
Turning Diameter Wall to Wall	22,900mm	20,800mm
Front Track (M)	2,043mm	
Rear Track (N)	1,827mm	
Approach Angle α (°)	29°	
Departure Angle β (°)	16°	
Ramp Angle γ (°)	22°	
Total Vehicle Kerb weight with optional alloy rims*	10,144kg	9,980kg
Kerbweight on Front Axle*	6,637kg	6,587kg
Kerbweight on Rear Axle*	3,507kg	3,393kg
Gross Vehicle Mass (Plated)	41,000kg	
Gross Combination Mass (Plated)	60,000kg	

*Indicative chassis tare mass with Standard options, without fuel, Adblue[®] and driver.
±3% tolerance apply. Mass of the optionals: 1. AT Low roof cab: 97kg 2. Sandwich PTO: 161kg.

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IVECO TRUCKS AUSTRALIA LIMITED TRADING AS IVECO TRUCKS NEW ZEALAND.
1 JERRY GREEN ST, WIRI, AUCKLAND 2104, NEW ZEALAND. PHONE: 0800 2 IVECO. WWW.IVECO.CO.NZ

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