



8x4 Rigid
460hp



Overseas model shown.
Illustration may contain optional features to the model.

ENGINE

Power: 460hp (338kW) @ 1900rpm
Torque: 2150Nm @ 925rpm

TRANSMISSION

I2 Speed Automated Manual

MASS RATINGS

GVM: 32,500kg
GCM: 55,000kg

WHEELBASE

5,300mm | 5,600mm | 5,820mm

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 / 750,000km (whichever occurs first)

MAINTENANCE & REPAIR CONTRACTS

	Maintenance	Friction	Repair
Easy Road	•	•	•

*Optional.

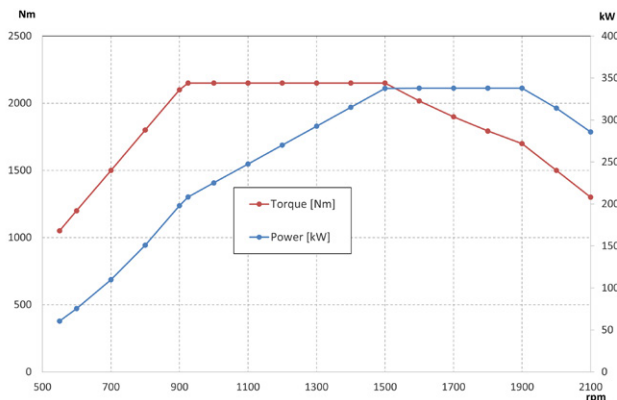
IVECO



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460hp

ENGINE

Engine Model	Cursor II
Total Displacement	11,118cm ³
Maximum Power	460hp (338kW) @ 1,500rpm
Maximum Torque	2,150Nm @ 925rpm



Injection Type	Direct
Fuel Injection System	Common Rail
Bore & Stroke	I28 & I44mm
After-Treatment System	Hi-e SCR After-treatment System with DOC: Diesel Oxydation 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	Hi-Tronix I2 TX2420 TD	
Shifter Type	Dash Mounted Electronic Shifter with Column Mounted Sequential Shifter	
Gear Ratios: Hi-Tronix TX2420	1st: 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: 3.4
	Rev 2: 12.03	Rev 4: 2.64

POWER TAKE-OFF

Rear Engine PTO Provision	Equipped
Engine PTO (Optional)	Flange (DIN I0 - 6Hole)
Sandwich PTO (Optional)	Flange (I20 ISO 8667)
Gearbox Power Take-off Opening	Equipped
PTO Control	Equipped with Activation Switch and Electrics

REAR AXLE RATIO

Rear Axle Ratio	Standard: 3.09 Optional: 3.4
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PERFORMANCE

Engine RPM @ 100km/h	1617
Road Speed Limiter	100km/h, Conforms to ADR65
Gradeability ¹ @ Rated GVM	62%
Gradeability ¹ @ Rated GCM	36%

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

AXLE & SUSPENSION

Front Axle Model & Type	2x 5890/D ON - Axle drop: 142mm
Front Suspension	Load Sharing Air Suspension with Dampers
FA & Suspension Capacity	12,000kg
FA Group Mass Rating	12,000kg (with tyres)
Front Stabiliser Bar	Diameter: ø45mm / Roll Rate: 3,300Nm/Deg
Rear Axle Model & Type	MT23-150/D - Tandem Single Reduction
Rear Suspension	8 Bellow Air Suspension with ECAS Stroke: Raise / Lower - 125mm/-65mm
Rear Dampers	Equipped
RA & Suspension Capacity	23,000kg
RA Group Mass Rating	21,000kg (with Tyres)
Rear Stabiliser Bar	Diameter: ø60mm / Roll Rate: 8,247Nm/Deg
Axle Load Indicator	Equipped (with Pneumatic Suspension Only)
Differential Cross Lock	Equipped
Road Friendly Suspension Certification	RFCN: RF2103

BRAKES & AUXILIARY 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 : 784cm ²
Rear Axle	Ventilated Disc: Diameter 432mm/ Braking Surface : 784cm ²
Engine Brake with 3 Level Retardation	Equipped
Transmission Intarder	Optional

CHASSIS

Dimensions	304.4 x 80 x 7.7mm
Chassis Width (at rear)	771.4mm
Material	Steel
Tensile Strength	610N/mm ²
Exhaust Pipe	Chassis Mounted ATS & Horizontal pipe
Air Tanks	Aluminium
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" x 8.25"
Tyre Size	Front 295 / 80R22.5 Optional 275 / 70R22.5 Rear 295 / 80R22.5 Optional 275 / 70R22.5

FUEL & ADBLUE® TANK

Fuel Tank with Lockable Cap	480L
AdBlue® Tank	50L



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FUEL SAVING FEATURES

GPS-Predictive Drive	Equipped
Eco-Roll	Equipped
EcoSwitch	Equipped

SAFETY FEATURES

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	2x 12 Volt/220Ah Batteries
Electrical Battery Cutout	Equipped
Battery Position	Between 2nd & 3rd axles - 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
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
Steering Wheel	Soft Touch steering Wheel with Following: - Controls for the Information Screen - Controls for the Phone - Activation for Voice Recognition - Controls for ACC (Adaptive Cruise Control) - Controls for Radio / Media Volume
Steering Angle	1st FA: Inside: 50° Outside: 35° 2nd FA: Inside: 30.5° Outside: 24°

SERVICE INTERVALS

Engine Oil Change Interval² 75,000km / 12 Months

²Based on normal operating conditions and may be reduced when operating under severe conditions.

CAB EXTERIOR

Cab Type	Low Roof Sleeper Cab (AT) Optional: High Roof Sleeper Cab (AT) Optional: Low Roof Day Cab (AD)
Cab Tilt Mechanism	Servo Assisted Cab Tilt Mechanism
Cab Mounting	Mechanical Suspension Front & Rear

Windscreen Wipers	Automatic - Rain Sensing 2 Speed with Integrated Washer Nozzles
Front Bumper	Multi-piece Hybrid (Plastic + Metal) Front Bumper with Foldable Step
Rearview Mirrors	2 x Motorised, Heated Flat Main Mirrors & Convex Spotters 1 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 Net Protection - ADR 42 Compliant	Equipped
Multimedia Unit	7" LCD HD Touch Screen Display DAB + AM/FM Radio USB Input, Bluetooth® Connectivity Smart Phone Mirroring Apple CarPlay® 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
25L Refrigerator	Equipped Under the Bunk
Bunk Curtains	Equipped

GENUINE ACCESSORY OPTIONS

- 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.

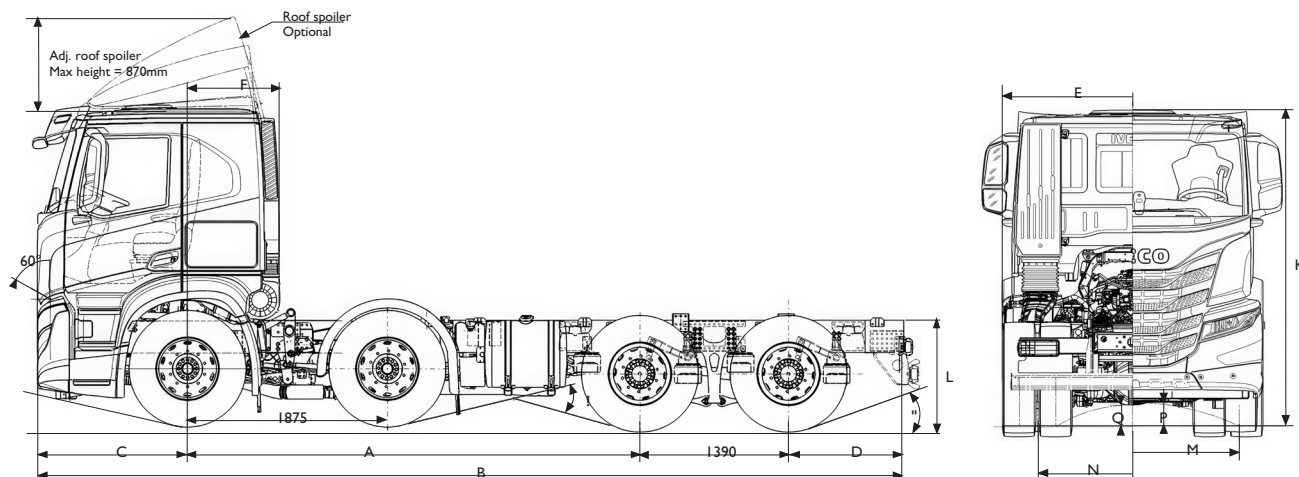
IVECO TELEMATICS

Telematics Hardware	Equipped (GSM & GPS & Antenna & 4G SIM) with Provision for Mobile Cradle. Upon Subscription. Features Include: - MYIVECO Smart Report
Smart Connectivity Pack (Included for 5 Years)	- MYIVECO Web Portal - MYIVECO Vehicle Monitoring & Remote Assistance - MYIVECO Easy Way App
Premium Pack	Optional

IVECO

MODEL CODE: AT270S46Z/FP ON

Application: Rigid



DIMENSIONS & WEIGHTS

Wheelbase - A (mm)	5,300	5,600	5,820
Max Length - B (mm)	10,609	10,924	11,149
Max Width Over Fenders - E (mm)		2,500	
Front Axle to Back of Cab - F (mm)	AD AT	650 900	
Frame Height at End of Frame, Unladen - L (mm)	1,014	1,016	1,015
Front Overhang - C (mm)		1,410	
Rear Overhang - D (mm)	2,433	2,433	2,433
Minimum Ground Clearance, Front - P (mm)		301	
Minimum Ground Clearance, Rear - Q (mm)		237	
Overall Height - K (mm)	3,038	3,038	3,038
Turning Diameter, Kerb to Kerb (mm)	19,950	20,700	21,300
Turning Diameter, Wall to Wall (mm)	21,550	22,300	22,900
Front Track - M (mm)		2,062	
Rear Track - N (mm)		1,815	
Approach Angle - α (°)	17	17	17
Ramp Angle - γ (°)	22	19	18
Departure Angle - β (°)	13	13	13
Total Vehicle Kerb Weight (kg)	9,802	9,826	9,844
Kerbweight on Front Axle (kg)	6,678	6,810	6,778
Kerbweight on Rear Axle (kg)	3,124	3,016	3,066
Gross Vehicle Mass - Plated (kg)		32,500	
Gross Combination Mass - Plated (kg)		55,000	

*Indicative chassis tare mass with Standard options, without fuel, Adblue® and driver: $\pm 3\%$ tolerance apply. Approximate mass of the optionals:
1. Transmission Intarder: 91kg 2. AD Low roof day cab: -97kg 3. AT Medium roof sleeper cab: 40kg

VERSION: 3 VERSION DATE: 08/2026

IVECO TRUCKS AUSTRALIA LIMITED TRADING AS IVECO TRUCKS NEW ZEALAND.
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