



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

ENGINE

Power: 280hp @ 2,500rpm
Torque: 1000Nm @ 1250rpm

TRANSMISSION

ZF8AP 8 Speed Automatic
ALLISON 6 Speed Automatic

MASS RATINGS

GVM: 14000kg
GCM: 17500kg (22000kg w/ Tipper Pack)

WHEELBASE

4185mm—5670mm

KEY FEATURES

ECE R29 compliant cab
IVECO ON Telematics
Euro 6 SCR (Selective Catalytic Reduction)
Advanced Driver Assistance System (ADAS)
Fuel Efficiency Modes (Eco Roll, Eco Mode, Engine Idle Cut Off)

*For available options & details see the next pages.

WARRANTY

Standard Warranty			
5 Years/300,000km (whichever occurs first)			
Extended Warranty* (opt)	Driveline Only	Driveline Plus	
Driveline	•		
Driveline Plus	•	•	

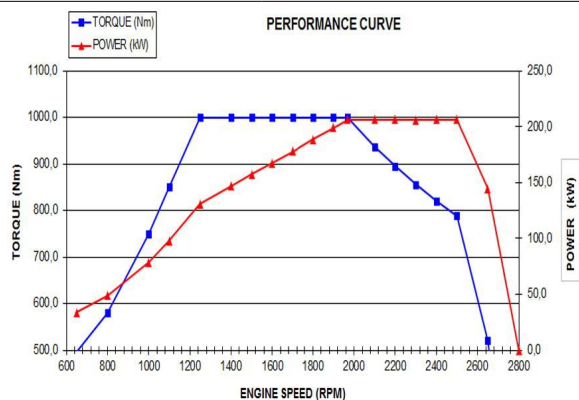
MAINTENANCE & REPAIR CONTRACTS

	Scheduled Maintenance	Friction	Repair/Driveline
Service Bond	•		
Friction	•	•	
Easy Road	•	•	•

*Please refer to extended warranty standard inclusions list at your IVECO dealer

ENGINE

Engine Model	IVECO Tector 7
Maximum Power	207kW (280hp) @ 2,500rpm
Maximum Torque	1000Nm @ 1250rpm



Injection Type	Electronic Injection
Fuel Injection System	High Pressure Common Rail
Bore & Stroke	24 Valve Four Stroke Diesel
Air Intake	Conventional
Emission Compliance	Euro 6 SCR (Selective Catalytic Reduction)

TRANSMISSION

Description	ZF8AP 8-Speed Automatic	
Shifter type	ZF8AP1000	
Gear Ratios: IVECO Tector 7	1st: 4.890:1	7th: 0.840
	2nd: 3.123:1	8th: 0.639
	3rd: 2.033:1	Rev: 4.250:1
	4th: 1.639:1	
	5th: 1.254:1	
	6th: 1.000:1	
PTO Provision	Standard	

OPTIONAL TRANSMISSION

Description	ALLISON 3000 6-Speed Automatic	
Shifter Type	ALLISON 3000	
Gear Ratios: IVECO Tector 7	1st: 3.49:1	5th: 0.75
	2nd: 1.86:1	6th: 0.65
	3rd: 1.41:1	Rev: 5.03:1
	4th: 1.00:1	

REAR AXLE RATIO

Rear Axle Ratio	3.9:1 (ZF) 3.73:1 (ALLISON)
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FUEL & ADBLUE® TANK

Fuel Tank with lockable cap	280L (200L on 4185mm WB) Fuel Prefilter with Water Separator fitted to Chassis
AdBlue® Tank	30L

AXLE & SUSPENSION

Axle Model	IVECO 5860 CS
Front Axle Type	Narrow Track
Front Suspension	Standard: Parabolic Springs with Dual-Action Hydraulic Shock Absorbers and Stabilizer Bar Fitted Optional: Reinforced Parabolic Springs (2 Leaves)

FA & Suspension Capacity	5100kg
Rear Axle Model & Type	Meritor MS10-144
Rear Suspension	Standard: Two Bellows, Rear Airbag Suspension with Dual-Action Shock Absorbers Optional: Reinforced Parabolic Springs (2+1 Leaves)
RA & Suspension Capacity	9500kg
Cross Axle Differential Lock	Optional

BRAKES

Type/Control	Ventilated Disc Brakes / 377 x 45mm with Floating Calipers Service Brake: ABS + ASR + ESP Spring-Actuated Parking Brake Acting On Rear Wheels Exhaust Brake, Air Dryer, 360 Cc Air Compressor (Water Cooled)
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CHASSIS

Dimensions	253.4 x 70 x 6.7mm External
Chassis Width (Rear)	853.4mm
Material	Bolted and Riveted Parallel Channel
Yield Strength	420 Mpa

WHEELS & TYRES

Rim Type	One-Piece Steel Disc Rims Stud And Pattern: M22, 8 x 275mm PCD
Rim Size	19.5" x 7.5"
Tyres	285/70 R19.5 Tubeless Radial

STEERING

Power-Assisted with Gear-Driven Pump	Standard
Steering Wheel	Fully Adjustable Steering Column

ELECTRICAL & ELECTRONICS

Voltage	24V Negative To Earth 24V-12V Converter In Cab
Batteries	2 x 12V 170 Ah Automatic Battery Isolation Switch
Starter	24V, 4.4kW
Alternator	90 Amp
Electric Horn	Standard
2 USB Plugs (1 Type A & 1 Type C)	Standard
12 Volt Power Socket (10 Amp)	Standard
Hi-Mux Architecture	Connect all electronic components to each other by a High-speed Transmission Line
Headlights	Halogen
Taillights	LED
Fog Lights	Standard

CAB EXTERIOR

Cab Type	Standard: Forward-Control Day Cab Treated with Anti Corrosion Protection
	Optional: Sleeper Cab Low/High Roof With Bunk, Curtains, Reading Lamp, Roof Hatch and One Internal and Two External Lockers (Bunk Dimensions: 1900 x 605 x 95mm)
Cab Tilt Mechanism	Electric Servo Assisted Cab Tilt
Cab Mounting	Front: Two Coil Springs, Shock Absorbers and Torsion Bar
	Rear: Two Units with Coil Springs
Windscreen Wipers	2-Speed Wipers with Intermittent Control
Front Bumper	Plastic (Black Colour) Standard
	Plastic (Cab Colour) Optional
Rearview Mirrors	Aerodynamic, Remote-Control Heated Mirrors with a Convex, Spotter and Over-the-kerb Mirror on the Left-Hand side
External Sunvisor	Optional

CAB INTERIOR

Seating Capacity	Three
Driver Seat	Standard: Fully-Adjustable Isringhausen Driver's Air-suspension Seat with Headrest
	Optional: Hi-comfort Isringhausen Seat with Belt Height Adjustment, Backrest/Shoulder Adjustment, Ventilation Climate Control
Passenger Seat	Standard: Dual Bench Passenger Seat
	Optional: Air Suspended Single Passenger Seat
Seat Belt	2 x Lap-Sash Seat Belts For Outboard Positions
	1 x Lap Seat Belt For Centre Position
Overhead Consoles	Stowage Compartment In Overhead Console, Both Doors And Rear Cab Wall
Steering Wheel	Standard: Multi-Functional with Start/Stop Button
	Optional: Leather Steering Wheel
Multimedia Unit	7" Screen Infotainment System
	Apple CarPlay and Android Auto
Instrumentation	Bluetooth® Connectivity
	10" Full Screen Cluster
Air Conditioning	Standard
Remote Central Locking	Standard
Electronically Operated Driver and Passenger Side Windows	Standard
Sun Filter Windscreen	Standard
Cards/Coins Holder	Standard
Interior Lighting	Courtsey and Map Lamps

90-Degree Opening Doors	Standard
Expansion Module	Standard
Lift-up Front Panel For Daily Checks	Standard
Transmission Controls	Gear Selection Controlled by Stalks
Central Office Box	With Single Seat Passenger Seat in a Day Cab Only
Fridge	Optional, with Sleeper Cab Only

SAFETY FEATURES

Advanced Emergency Breaking System (AEBS)	Standard
Lane Departure Warning System (LDWS)	Standard
Advanced Driver Drowsiness & Alertness Warning (ADDW)	Standard
Emergency Stop Signal (ESS)	Standard
Blind Spot Information System (BSIS)	Standard
Moving Off Information System (MOIS)	Standard
Reversing System (REV) incl. Camera	Standard
Tyre Pressure Monitoring System (TPMS)	Optional
LED Day Time Running Lamp (DTRL)	Standard
Adaptive Cruise Control (ACC)	Standard
Hill Holder	Standard

FUEL ECONOMY FEATURES

Eco Roll (ZF8AP Only)	Standard
Eco Mode	Standard
Engine Idle Cut-Off	Standard

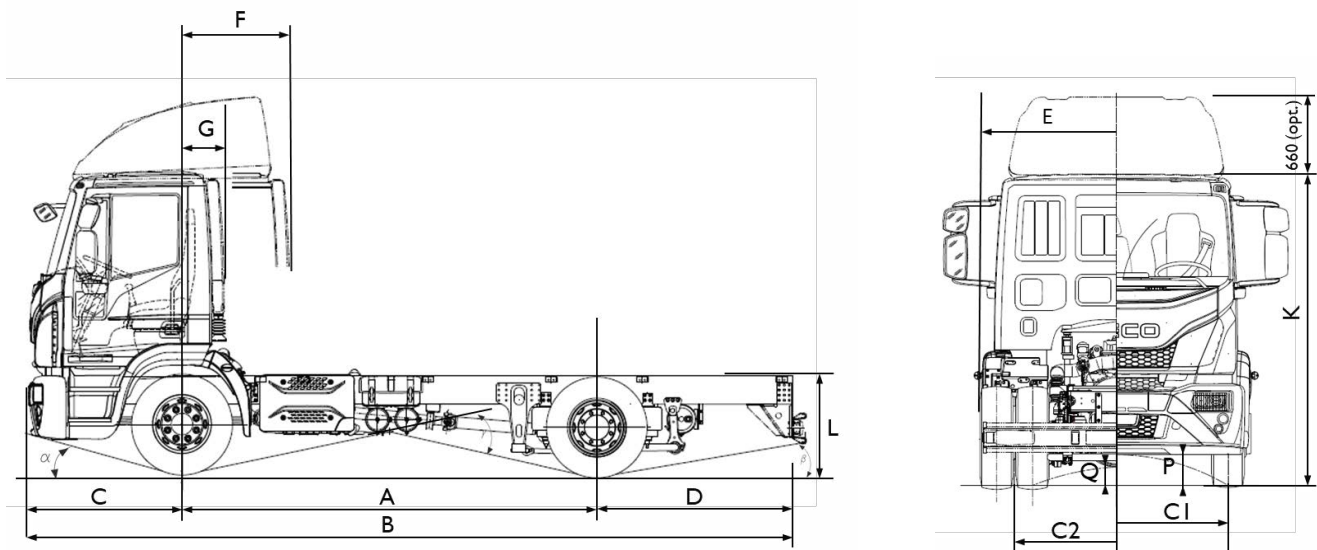
SERVICE INTERVALS

Engine Oil Change Interval ¹	Long Range Transport	80,000km/18 months
	Short/Medium Range Transport	60,000km/18 months
	Heavy-Duty use in mainly urban areas/off-road use	40,000km/12 months

¹Based on normal operating conditions and may be reduced when operating under severe conditions.

IVECO ON TELEMATICS

Telematics Hardware	Standard (GSM & GPS & Antenna & 4G SIM)
Smart Connectivity Pack	Features Include:
	- MYIVECO Smart Report
	- MYIVECO Web Portal & Mobile App
	- MYIVECO Vehicle Monitoring & Remote Assistance
Premium Service Bundles (Upon Subscription)	- MYIVECO Easy Way App
Productivity Pack	Features Include:
	- IVECO ON Plus
	- IVECO web API
Safety Pack	Features Include:
	- IVECO ON Plus
	- IVECO web API
	- Professional Safe Report



DIMENSIONS & WEIGHTS

Cab Type	Day	Day	Day	Day	Sleeper
Wheelbase (A)	4185mm	4455mm	5175mm	5670mm	5670mm
Overall Length (B)	7717mm	8122mm	9337mm	10147mm	10147mm
Max Width over fenders (E)	2342mm	2342mm	2342mm	2342mm	2342mm
Front Axle to back of cab - including filter (F-G)	300mm	300mm	300mm	300mm	880mm
Frame Height at end of frame, unladen (L)	1067mm	881mm	882mm	882mm	885mm
Front Overhang (C)	1362mm	1362mm	1362mm	1362mm	1362mm
Rear Overhang (D)	2055mm	2190mm	2685mm	3000mm	3000mm
Minimum Ground Clearance (front) (P)	235mm	235mm	235mm	235mm	235mm
Minimum Ground Clearance (rear) (Q)	183mm	183mm	183mm	183mm	183mm
Overall Height to top of cab, unladen (K)	2743mm	2748mm	2746mm	2746mm	2740mm
Turning Diameter kerb to kerb (285/70R19.5)	15540mm	15540mm	17740mm	19260mm	19260mm
Turning Diameter wall to wall (285/70R19.5)	16720mm	16720mm	18920mm	20440mm	20440mm
Front Track (C1)	1908mm	1908mm	1908mm	1908mm	1908mm
Rear Track (C2)	1749mm	1749mm	1749mm	1749mm	1749mm
Approach Angle α (°)	15°	16°	16°	16°	16°
Departure Angle β (°)	7°	8°	6°	6°	6°
Ramp Angle γ (°)	23°	21°	19°	17°	17°
Total Vehicle Kerbweight*	4607kg	4627kg	4760kg	4805kg	4982kg
Kerbweight on Front Axle*	3124kg	3147kg	3189kg	3208kg	3362kg
Kerbweight on Rear Axle*	1480kg	1480kg	1471kg	1597kg	1620kg
Gross Vehicle Mass (Plated)	14000kg	14000kg	14000kg	14000kg	14000kg
Gross Combination Mass (Plated)	17500kg (22000kg w/ Tipper Pack)	17500kg (22000kg w/ Tipper Pack)	17500kg (22000kg w/ Tipper Pack)	17500kg (22000kg w/ Tipper Pack)	17500kg

*Indicative weight with Standard options, 180L fuel, 30L Adblue® and driver. ±3% tolerance apply.

DISCLAIMER:

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

ENGINE

Power: 320hp @ 2,500rpm
Torque: 1100Nm @ 1250rpm

TRANSMISSION

ZF8AP 8 Speed Automatic
ALLISON 6 Speed Automatic

MASS RATINGS

GVM: 16000kg
GCM: Up To 28000kg

WHEELBASE

5670mm—6570mm

KEY FEATURES

ECE R29 compliant cab
IVECO ON Telematics
Euro 6 SCR (Selective Catalytic Reduction)
Advanced Driver Assistance System (ADAS)
Fuel Efficiency Modes (Eco Roll, Eco Mode, Engine Idle Cut Off)

*For available options & details see the next pages.

WARRANTY

Standard Warranty			
5 Years/300,000km (whichever occurs first)			
Extended Warranty* (opt)	Driveline Only	Driveline Plus	
Driveline	•		
Driveline Plus	•	•	

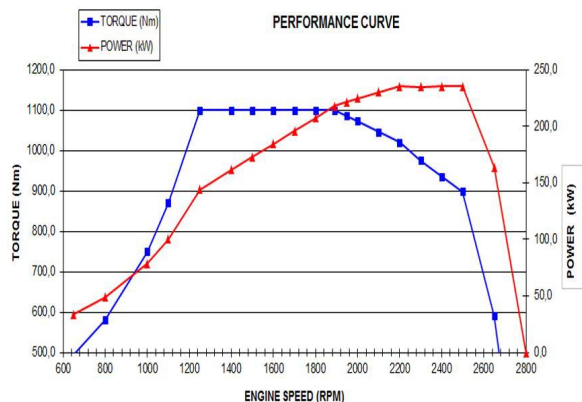
MAINTENANCE & REPAIR CONTRACTS

	Scheduled Maintenance	Friction	Repair/Driveline
Service Bond	•		
Friction	•	•	
Easy Road	•	•	•

*Please refer to extended warranty standard inclusions list at your IVECO dealer

ENGINE

Engine Model	IVECO Tector 7
Maximum Power	235kW (320hp) @ 2,500rpm
Maximum Torque	1100Nm @ 1250rpm



Injection Type	Electronic Injection
Fuel Injection System	High Pressure Common Rail
Bore & Stroke	24 Valve Four Stroke Diesel
Air Intake	Snorkel
Emission Compliance	Euro 6 SCR (Selective Catalytic Reduction)

TRANSMISSION

Description	ZF8AP 8-Speed Automatic	
Shifter type	ZF8AP1200	
Gear Ratios: IVECO Tector 7	1st: 4.890:1	7th: 0.840
	2nd: 3.123:1	8th: 0.639
	3rd: 2.033:1	Rev: 4.250:1
	4th: 1.639:1	
	5th: 1.254:1	
	6th: 1.000:1	
PTO Provision	Standard	

OPTIONAL TRANSMISSION

Description	ALLISON 3000 6-Speed Automatic	
Shifter Type	ALLISON 3000	
Gear Ratios: IVECO Tector 7	1st: 3.49:1	5th: 0.75
	2nd: 1.86:1	6th: 0.65
	3rd: 1.41:1	Rev: 5.03:1
	4th: 1.00:1	

REAR AXLE RATIO

Rear Axle Ratio	4.13:1 (ZF) 3.40:1 (ALLISON)
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FUEL & ADBLUE® TANK

Fuel Tank with lockable cap	280L Fuel Prefilter with Water Separator fitted to Chassis
AdBlue® Tank	30L

AXLE & SUSPENSION

Axle Model	IVECO 5860 CL
Front Axle Type	Narrow Track
Front Suspension	Parabolic Springs with Dual-Action Hydraulic Shock Absorbers and Stabilizer Bar Fitted
FA & Suspension Capacity	6100kg
Rear Axle Model & Type	Meritor MS11-154
Rear Suspension	Four Bellows, Rear Airbag Suspension with Dual-Action Shock Absorbers
RA & suspension capacity	11000kg
Cross Axle Differential Lock	Standard

BRAKES

Type/Control	Ventilated Disc Brakes / 377 x 45mm with Floating Calipers Service Brake: ABS + ASR + ESP Spring-Actuated Parking Brake Acting On Rear Wheels Exhaust Brake, Air Dryer, 360 Cc Air Compressor (Water Cooled)
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CHASSIS

Dimensions	255.4 x 70 x 7.7mm External
Chassis Width (Rear)	855.4mm
Material	Bolted and Riveted Parallel Channel
Yield Strength	420 Mpa

WHEELS & TYRES

Rim Type	One-Piece Steel Disc Rims Stud And Pattern: M22, 8 x 275mm PCD
Rim Size	19.5" x 8.25"
Tyres	305/70R19.5 Tubeless Radial

STEERING

Power-Assisted with Gear-Driven Pump	Standard
Steering Wheel	Fully Adjustable Steering Column

ELECTRICAL & ELECTRONICS

Voltage	24V Negative To Earth 24V-12V Converter In Cab
Batteries	2 x 12V 170 Ah Automatic Battery Isolation Switch
Starter	24V, 4.4kW
Alternator	90 Amp
Electric Horn	Standard
2 USB Plugs (1 Type A & 1 Type C)	Standard
12 Volt Power Socket (10 Amp)	Standard
Hi-Mux Architecture	Connect all electronic components to each other by a High-speed Transmission Line
Headlights	Halogen
Taillights	LED
Fog Lights	Standard

CAB EXTERIOR

Cab Type	Standard: Forward-Control Day Cab Treated with Anti Corrosion Protection
	Optional: Sleeper Cab Low/ High Roof With Bunk, Curtains, Reading Lamp, Roof Hatch and One Internal and Two External Lockers (Bunk Dimensions: 1900 x 605 x 95mm)
Cab Tilt Mechanism	Electric Servo Assisted Cab Tilt
Cab Mounting	Front: Two Coil Springs, Shock Absorbers and Torsion Bar
	Rear: Two Units with Coil Springs
Windscreen Wipers	2-Speed Wipers with Intermittent Control
Front Bumper	Plastic (Black Colour) Standard
	Plastic (Cab Colour) Optional
Rearview Mirrors	Aerodynamic, Remote-Control Heated Mirrors with a Convex, Spotter and Over-the-kerb Mirror on the Left-Hand side
External Sunvisor	Standard

CAB INTERIOR

Seating Capacity	Three
Driver Seat	Standard: Fully-Adjustable Isringhausen Driver's Air-Suspension Seat with Headrest
	Optional: Hi-comfort Isringhausen Seat with Belt Height Adjustment, Backrest/ Shoulder Adjustment, Ventilation Climate Control
Passenger Seat	Standard: Dual Bench Passenger Seat
	Optional: Air Suspended Single Passenger Seat
Seat Belt	2 x Lap-Sash Seat Belts For Outboard Positions
	1 x Lap Seat Belt For Centre Position
Overhead Consoles	Stowage Compartment In Overhead Console, Both Doors And Rear Cab Wall
Steering Wheel	Standard: Multi-Functional with Start/Stop Button
	Optional: Leather Steering Wheel
Multimedia Unit	7" Screen Infotainment System
	Apple CarPlay and Android Auto
Instrumentation	Bluetooth® Connectivity
Air Conditioning	10" Full Screen Cluster
Remote Central Locking	Standard
Electronically Operated Driver and Passenger Side Windows	Standard
Sun Filter Windscreen	Standard
Cards/Coins Holder	Standard
Interior Lighting	Courtesy and Map Lamps

90-Degree Opening Doors	Standard
Expansion Module	Standard
Lift-up Front Panel For Daily Checks	Standard
Transmission Controls	Gear Selection Controlled by Stalks
Central Office Box	With Single Seat Passenger Seat in a Day Cab Only
Fridge	Optional, with Sleeper Cab Only

SAFETY FEATURES

Advanced Emergency Breaking System (AEBS)	Standard
Lane Departure Warning System (LDWS)	Standard
Advanced Driver Drowsiness & Alertness Warning (ADDW)	Standard
Emergency Stop Signal (ESS)	Standard
Blind Spot Information System (BSIS)	Standard
Moving Off Information System (MOIS)	Standard
Reversing System (REV) incl. Camera	Standard
Tyre Pressure Monitoring System (TPMS)	Optional
LED Day Time Running Lamp (DTRL)	Standard
Adaptive Cruise Control (ACC)	Standard
Hill Holder	Standard

FUEL ECONOMY FEATURES

Eco Roll (ZF8AP Only)	Standard
Eco Mode	Standard
Engine Idle Cut-Off	Standard

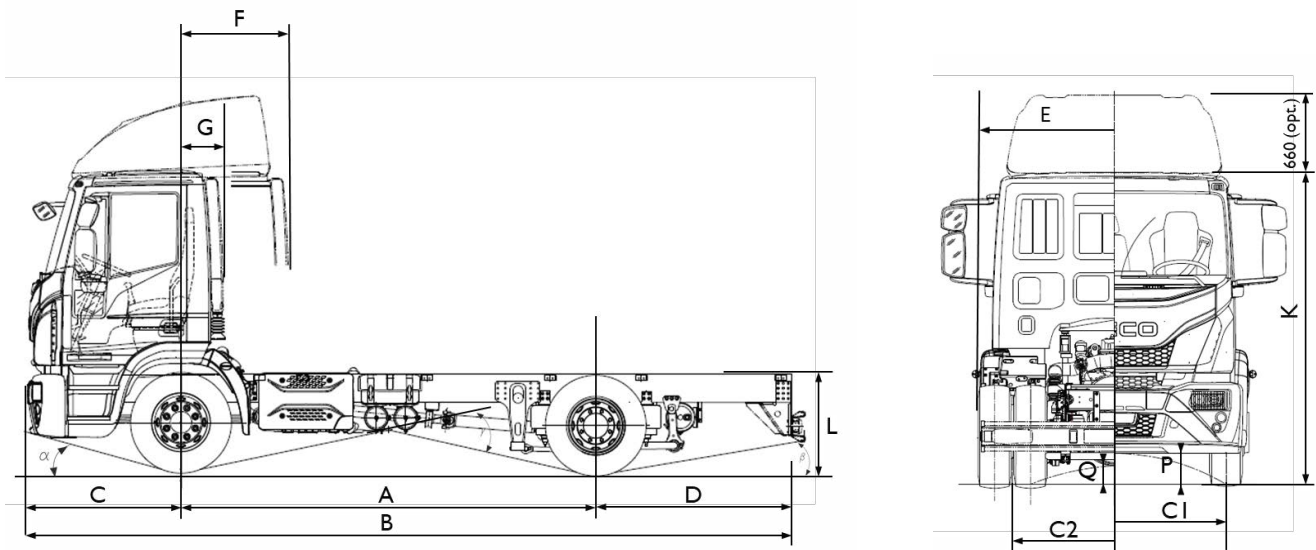
SERVICE INTERVALS

Engine Oil Change Interval ¹	Long Range Transport	80,000km/18 months
	Short/Medium Range Transport	60,000km/18 months
	Heavy-Duty use in mainly urban areas/ off-road use	40,000km/12 months

¹Based on normal operating conditions and may be reduced when operating under severe conditions.

IVECO ON TELEMATICS

Telematics Hardware	Standard (GSM & GPS & Antenna & 4G SIM) with Provision for Mobile Cradle
Smart Connectivity Pack	Upon Subscription, Features Include:
	- MYIVECO Smart Report
	- MYIVECO Web Portal & Mobile App
	- MYIVECO Vehicle Monitoring & Remote Assistance
Premium Service Bundles (Upon Subscription)	- MYIVECO Easy Way App
	Features Include:
	- IVECO ON Plus
	- IVECO web API
Safety Pack	Features Include:
	- IVECO ON Plus
	- IVECO web API
	- Professional Safe Report



DIMENSIONS & WEIGHTS

Cab Type	Day	Day	Sleeper
Wheelbase (A)	5670mm	6570mm	6570mm
Overall Length (B)	10032mm	11537mm	11537mm
Max Width over fenders (E)	2411mm	2411mm	2411mm
Front Axle to back of cab - including filter (F-G)	420mm	420mm	1000mm
Frame Height at end of frame, unladen (L)	885mm	885mm	885mm
Front Overhang (C)	1362mm	1362mm	1362mm
Rear Overhang (D)	3000mm	3605mm	3605mm
Minimum Ground Clearance (front) (P)	235mm	235mm	235mm
Minimum Ground Clearance (rear) (Q)	158mm	158mm	158mm
Overall Height to top of cab, unladen (K)	2736mm	2735mm	2735mm
Turning Diameter kerb to kerb (305/70R19.5)	19290mm	22030mm	22030mm
Turning Diameter wall to wall (305/70R19.5)	20440mm	23180mm	23180mm
Front Track (C1)	1971mm	1971mm	1971mm
Rear Track (C2)	1818mm	1818mm	1818mm
Approach Angle α (°)	16°	16°	16°
Departure Angle β (°)	6°	4°	4°
Ramp Angle γ (°)	17°	14°	14°
Total Vehicle Kerbweight*	5170kg	5279kg	5459kg
Kerbweight on Front Axle*	3311kg	3345kg	3505kg
Kerbweight on Rear Axle*	1859kg	1934kg	1954kg
Gross Vehicle Mass (Plated)	16000kg	16000kg	16000kg
Gross Combination Mass (Plated) w/ ZF8AP	28000kg	28000kg	28000kg
Gross Combination Mass (Plated) w/ Allison 3000	22000kg	22000kg	22000kg

*Indicative weight with Standard options, 180L fuel, 30L Adblue® and driver. ±3% tolerance apply.

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

ENGINE

Power: 320hp @ 2,500rpm
Torque: 1100Nm @ 1250rpm

TRANSMISSION

ZF8AP 8 Speed Automatic
ALLISON 6 Speed Automatic

MASS RATINGS

GVM: 18000kg
GCM: Up To 28000kg

WHEELBASE

5670mm—6570mm

KEY FEATURES

ECE R29 compliant cab
IVECO ON Telematics
Euro 6 SCR (Selective Catalytic Reduction)
Advanced Driver Assistance System (ADAS)
Fuel Efficiency Modes (Eco Roll, Eco Mode, Engine Idle Cut Off)

*For available options & details see the next pages.

WARRANTY

Standard Warranty			
5 Years/300,000km (whichever occurs first)			
Extended Warranty* (opt)	Driveline Only	Driveline Plus	
Driveline	•		
Driveline Plus	•	•	

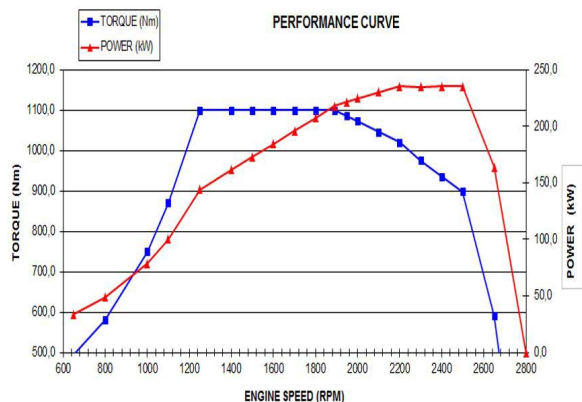
MAINTENANCE & REPAIR CONTRACTS

	Scheduled Maintenance	Friction	Repair/Driveline
Service Bond	•		
Friction	•	•	
Easy Road	•	•	•

*Please refer to extended warranty standard inclusions list at your IVECO dealer

ENGINE

Engine Model	IVECO Tector 7
Maximum Power	235kW (320hp) @ 2,500rpm
Maximum Torque	1100Nm @ 1250rpm



Injection Type	Electronic Injection
Fuel Injection System	High Pressure Common Rail
Bore & Stroke	24 Valve Four Stroke Diesel
Air Intake	Snorkel
Emission Compliance	Euro 6 SCR (Selective Catalytic Reduction)

TRANSMISSION

Description	ZF8AP 8-Speed Automatic	
Shifter type	ZF8AP1200	
Gear Ratios: IVECO Tector 7	1st: 4.890:1	7th: 0.840
	2nd: 3.123:1	8th: 0.639
	3rd: 2.033:1	Rev: 4.250:1
	4th: 1.639:1	
	5th: 1.254:1	
	6th: 1.000:1	
PTO Provision	Standard	

OPTIONAL TRANSMISSION

Description	ALLISON 3000 6-Speed Automatic	
Shifter Type	ALLISON 3000	
Gear Ratios: IVECO Tector 7	1st: 3.49:1	5th: 0.75
	2nd: 1.86:1	6th: 0.65
	3rd: 1.41:1	Rev: 5.03:1
	4th: 1.00:1	

REAR AXLE RATIO

Rear Axle Ratio	5.29:1 (ZF) 4.63:1 (ALLISON)
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FUEL & ADBLUE® TANK

Fuel Tank with lockable cap	280L (200L on 4185mm WB) Fuel Prefilter with Water Separator fitted to Chassis
AdBlue® Tank	30L

AXLE & SUSPENSION

Axle Model	IVECO 5861 CL
Front Axle Type	Narrow Track
Front Suspension	Parabolic Springs with Dual-Action Hydraulic Shock Absorbers and Stabilizer Bar Fitted
FA & Suspension Capacity	7100kg
Rear Axle Model & Type	Meritor MS13-17X
Rear Suspension	Four Bellows, Rear Airbag Suspension with Dual-Action Shock Absorbers
RA & Suspension Capacity	11500kg
Cross Axle Differential Lock	Standard

BRAKES

Type/Control	Ventilated Disc Brakes / 432 x 45mm with Floating Calipers Service Brake: ABS + ASR + ESP Spring-Actuated Parking Brake Acting On Rear Wheels Exhaust Brake, Air Dryer, 360 Cc Air Compressor (Water Cooled)
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CHASSIS

Dimensions	252 x 70 x 6mm External
Chassis Width (Rear)	855.4mm
Material	Bolted and Riveted Parallel Channel
Yield Strength	420 Mpa

WHEELS & TYRES

Rim Type	One-Piece Steel Disc Rims Stud And Pattern: M22, 8 x 275mm PCD
Rim Size	22.5" x 9.0"
Tyres	315/80R22.5 Tubeless Radial

STEERING

Power-Assisted with Gear-Driven Pump	Standard
Steering Wheel	Fully Adjustable Steering Column

ELECTRICAL & ELECTRONICS

Voltage	24V Negative To Earth 24V-12V Converter In Cab
Batteries	2 x 12V 170 Ah Automatic Battery Isolation Switch
Starter	24V, 4.4kW
Alternator	90 Amp
Electric Horn	Standard
2 USB Plugs (1 Type A & 1 Type C)	Standard
12 Volt Power Socket (10 Amp)	Standard
Hi-Mux Architecture	Connect all electronic components to each other by a High-speed Transmission Line
Headlights	Halogen
Taillights	LED
Fog Lights	Standard

CAB EXTERIOR

Cab Type	Standard: Forward-Control Day Cab Treated with Anti Corrosion Protection
	Optional: Sleeper Cab Low/ High Roof With Bunk, Curtains, Reading Lamp, Roof Hatch and One Internal and Two External Lockers (Bunk Dimensions: 1900 x 605 x 95mm)
Cab Tilt Mechanism	Electric Servo Assisted Cab Tilt
Cab Mounting	Front: Two Coil Springs, Shock Absorbers and Torsion Bar
	Rear: Two Units with Coil Springs
Windscreen Wipers	2-Speed Wipers with Intermittent Control
Front Bumper	Plastic (Black Colour) Standard
	Plastic (Cab Colour) Optional
Rearview Mirrors	Aerodynamic, Remote-Control Heated Mirrors with a Convex, Spotter and Over-the-kerb Mirror on the Left-Hand side
External Sunvisor	Standard

CAB INTERIOR

Seating Capacity	Three
Driver Seat	Standard: Fully-Adjustable Isringhausen Driver's Air-Suspension Seat with Headrest
	Optional: Hi-comfort Isringhausen Seat with Belt Height Adjustment, Backrest/ Shoulder Adjustment, Ventilation Climate Control
Passenger Seat	Standard: Dual Bench Passenger Seat
	Optional: Air Suspended Single Passenger Seat
Seat Belt	2 x Lap-Sash Seat Belts For Outboard Positions
	1 x Lap Seat Belt For Centre Position
Overhead Consoles	Stowage Compartment In Overhead Console, Both Doors And Rear Cab Wall
Steering Wheel	Standard: Multi-Functional with Start/Stop Button
	Optional: Leather Steering Wheel
Multimedia Unit	7" Screen Infotainment System
	Apple CarPlay and Android Auto
Instrumentation	Bluetooth® Connectivity
Air Conditioning	10" Full Screen Cluster
Remote Central Locking	Standard
Electronically Operated Driver and Passenger Side Windows	Standard
Sun Filter Windscreen	Standard
Cards/Coins Holder	Standard
Interior Lighting	Courtesy and Map Lamps

90-Degree Opening Doors	Standard
Expansion Module	Standard
Lift-up Front Panel For Daily Checks	Standard
Transmission Controls	Gear Selection Controlled by Stalks
Central Office Box	With Single Seat Passenger Seat in a Day Cab Only
Fridge	Optional, with Sleeper Cab Only

SAFETY FEATURES

Advanced Emergency Breaking System (AEBS)	Standard
Lane Departure Warning System (LDWS)	Standard
Advanced Driver Drowsiness & Alertness Warning (ADDW)	Standard
Emergency Stop Signal (ESS)	Standard
Blind Spot Information System (BSIS)	Standard
Moving Off Information System (MOIS)	Standard
Reversing System (REV) incl. Camera	Standard
Tyre Pressure Monitoring System (TPMS)	Optional
LED Day Time Running Lamp (DTRL)	Standard
Adaptive Cruise Control (ACC)	Standard
Hill Holder	Standard

FUEL ECONOMY FEATURES

Eco Roll (ZF8AP Only)	Standard
Eco Mode	Standard
Engine Idle Cut-Off	Standard

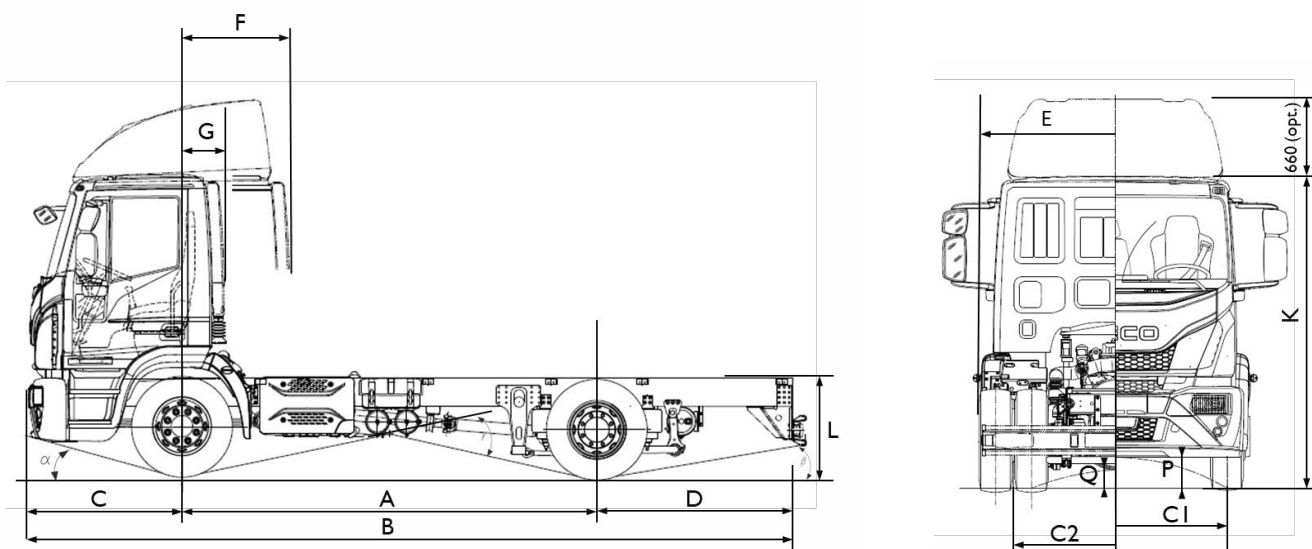
SERVICE INTERVALS

Engine Oil Change Interval ¹	Long Range Transport	80,000km/18 months
	Short/Medium Range Transport	60,000km/18 months
	Heavy-Duty use in mainly urban areas/ off-road use	40,000km/12 months

¹Based on normal operating conditions and may be reduced when operating under severe conditions.

IVECO ON TELEMATICS

Telematics Hardware	Standard (GSM & GPS & Antenna & 4G SIM) with Provision for Mobile Cradle
Smart Connectivity Pack	Upon Subscription, Features Include:
	- MYIVECO Smart Report
	- MYIVECO Web Portal & Mobile App
	- MYIVECO Vehicle Monitoring & Remote Assistance
Premium Service Bundles (Upon Subscription)	- MYIVECO Easy Way App
Productivity Pack	Features Include:
	- IVECO ON Plus
Safety Pack	- IVECO web API
	Features Include:
	- IVECO ON Plus
	- IVECO web API
	- Professional Safe Report



DIMENSIONS & WEIGHTS

Cab Type	Day	Day	Sleeper
Wheelbase (A)	5670mm	6570mm	6570mm
Overall Length (B)	9382mm	10822mm	10822mm
Max Width over fenders (E)	2455mm	2455mm	2455mm
Front Axle to back of cab - including filter (F-G)	420mm	420mm	1000mm
Frame Height at end of frame, unladen (L)	958mm	959mm	959mm
Front Overhang (C)	1362mm	1362mm	1362mm
Rear Overhang (D)	2235mm	2775mm	2775mm
Minimum Ground Clearance (front) (P)	234mm	234mm	234mm
Minimum Ground Clearance (rear) (Q)	227mm	227mm	227mm
Overall Height to top of cab, unladen (K)	2822mm	2820mm	2820mm
Turning Diameter kerb to kerb (315/80R22.5)	20510mm	23440mm	23440mm
Turning Diameter wall to wall (315/80R22.5)	21640mm	24570mm	24570mm
Front Track (C1)	1991mm	1991mm	1991mm
Rear Track (C2)	1817mm	1817mm	1817mm
Approach Angle α (°)	14°	14°	14°
Departure Angle β (°)	10°	8°	8°
Ramp Angle γ (°)	19°	16°	16°
Total Vehicle Kerbweight*	5592kg	5769kg	5946kg
Kerbweight on Front Axle*	3557kg	3607kg	3764kg
Kerbweight on Rear Axle*	2035kg	2162kg	2182kg
Gross Vehicle Mass (Plated)	18000kg	18000kg	18000kg
Gross Combination Mass (Plated) w/ ZF8AP	28000kg	28000kg	28000kg
Gross Combination Mass (Plated) w/ Allison 3000	22000kg	22000kg	22000kg

*Indicative weight with Standard options, 180L fuel, 30L Adblue® and driver. ±3% tolerance apply.

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

ENGINE

Power: 320hp @ 2,500rpm
Torque: 1100Nm @ 1250rpm

TRANSMISSION

ZF8AP 8 Speed Automatic
ALLISON 6 Speed Automatic

MASS RATINGS

GVM: 15000kg
GCM: Up to 28000kg

WHEELBASE

5670mm

KEY FEATURES

ECE R29 compliant cab
IVECO ON Telematics
Euro 6 SCR (Selective Catalytic Reduction)
Advanced Driver Assistance System (ADAS)
Fuel Efficiency Modes (Eco Roll, Eco Mode, Engine Idle Cut Off)

*For available options & details see the next pages.

WARRANTY

Standard Warranty		
5 Years/300,000km (whichever occurs first)		
Extended Warranty* (opt)	Driveline Only	Driveline Plus
Driveline	•	
Driveline Plus	•	•

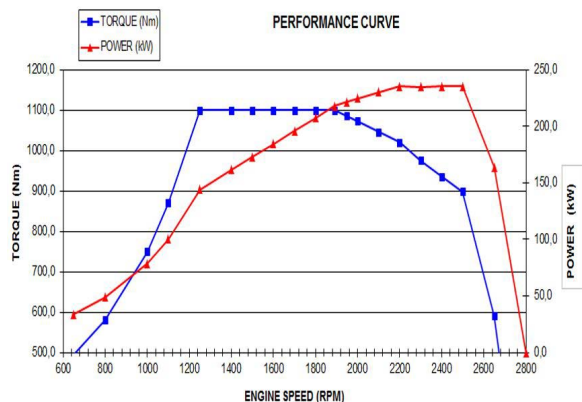
MAINTENANCE & REPAIR CONTRACTS

	Scheduled Maintenance	Friction	Repair/Driveline
Service Bond	•		
Friction	•	•	
Easy Road	•	•	•

*Please refer to extended warranty standard inclusions list at your IVECO dealer

ENGINE

Engine Model	IVECO Tector 7
Maximum Power	235kW (320hp) @ 2,500rpm
Maximum Torque	1100Nm @ 1250rpm



Injection Type	Electronic Injection
Fuel Injection System	High Pressure Common Rail
Bore & Stroke	24 Valve Four Stroke Diesel
Air Intake	Snorkel
Emission Compliance	Euro 6 SCR (Selective Catalytic Reduction)

TRANSMISSION

Description	ZF8AP 8-Speed Automatic	
Shifter type	ZF8AP1200	
Gear Ratios: IVECO Tector 7	1st: 4.890:1	7th: 0.840
	2nd: 3.123:1	8th: 0.639
	3rd: 2.033:1	Rev: 4.250:1
	4th: 1.639:1	
	5th: 1.254:1	
	6th: 1.000:1	
PTO Provision	Standard	

OPTIONAL TRANSMISSION

Description	ALLISON 3000 6-Speed Automatic	
Shifter Type	ALLISON 3000	
Gear Ratios: IVECO Tector 7	1st: 3.49:1	5th: 0.75
	2nd: 1.86:1	6th: 0.65
	3rd: 1.41:1	Rev: 5.03:1
	4th: 1.00:1	

REAR AXLE RATIO

Rear Axle Ratio	4.13:1 (ZF) 3.40:1 (ALLISON)
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FUEL & ADBLUE® TANK

Fuel Tank with lockable cap	280L Fuel Prefilter with Water Separator fitted to Chassis
AdBlue® Tank	30L

AXLE & SUSPENSION

Axle Model	IVECO 5860 CL
Front Axle Type	Narrow Track
Front Suspension	Parabolic Springs with Dual-Action Hydraulic Shock Absorbers and Stabilizer Bar Fitted
FA & Suspension Capacity	5800kg
Rear Axle Model & Type	Meritor MS11-154
Rear Suspension	Four Bellows, Rear Airbag Suspension with Dual-Action Shock Absorbers
RA & suspension capacity	11000kg
Cross Axle Differential Lock	Standard

BRAKES

Type/Control	Ventilated Disc Brakes / 377 x 45mm with Floating Calipers Service Brake: ABS + ASR + ESP Spring-Actuated Parking Brake Acting On Rear Wheels Exhaust Brake, Air Dryer, 360 Cc Air Compressor (Water Cooled)
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CHASSIS

Dimensions	255.4 x 70 x 7.7mm External
Chassis Width (Rear)	855.4mm
Material	Bolted and Riveted Parallel Channel
Yield Strength	420 Mpa

WHEELS & TYRES

Rim Type	One-Piece Steel Disc Rims Stud And Pattern: M22, 8 x 275mm PCD
Rim Size	19.5" x 8.25"
Tyres	305/70R19.5 Tubeless Radial

STEERING

Power-Assisted with Gear-Driven Pump	Standard
Steering Wheel	Fully Adjustable Steering Column

ELECTRICAL & ELECTRONICS

Voltage	24V Negative To Earth 24V-12V Converter In Cab
Batteries	2 x 12V 170 Ah Automatic Battery Isolation Switch
Starter	24V, 4.4kW
Alternator	90 Amp
Electric Horn	Standard
2 USB Plugs (1 Type A & 1 Type C)	Standard
12 Volt Power Socket (10 Amp)	Standard
Hi-Mux Architecture	Connect all electronic components to each other by a High-speed Transmission Line
Headlights	Halogen
Taillights	LED
Fog Lights	Standard

CAB EXTERIOR

Cab Type	Standard: Forward-Control Dual Cab Treated with Anti Corrosion Protection
Cab Tilt Mechanism	Electric Servo Assisted Cab Tilt
Cab Mounting	Front: Two Coil Springs, Shock Absorbers and Torsion Bar Rear: Two Units with Coil Springs
Windscreen Wipers	2-Speed Wipers with Intermittent Control
Front Bumper	Plastic (Black Colour) Standard Plastic (Cab Colour) Optional
Rearview Mirrors	Aerodynamic, Remote-Control Heated Mirrors with a Convex, Spotter and Over-the-kerb Mirror on the Left-Hand side
External Sunvisor	Standard

CAB INTERIOR

Seating Capacity	Seven, including driver
Driver Seat	Standard: Fully-Adjustable Isringhausen Driver's Air- Suspension Seat with Headrest Optional: Hi-comfort Isringhausen Seat with Belt Height Adjustment, Backrest/ Shoulder Adjustment, Ventilation Climate Control
Front Passenger Seat	Standard: Dual Bench Passenger Seat Optional: Air Suspended Single Passenger Seat
Seat Belt	Lap-Sash Seat Belts For Outboard Positions Lap Seat Belt For Centre Position
Overhead Consoles	Stowage Compartment In Overhead Console, Both Doors And Rear Cab Wall
Steering Wheel	Standard: Multi-Functional with Start/Stop Button Optional: Leather Steering Wheel
Multimedia Unit	7" Screen Infotainment System Apple CarPlay and Android Auto Bluetooth® Connectivity
Instrumentation	10" Full Screen Cluster
Air Conditioning	Standard
Remote Central Locking	Standard
Electronically Operated Driver and Passenger Side Windows	Standard
Sun Filter Windscreen	Standard
Cards/Coins Holder	Standard
Interior Lighting	Courtesy and Map Lamps
90-Degree Opening Doors	Standard
Expansion Module	Standard
Lift-up Front Panel For Daily Checks	Standard
Transmission Controls	Gear Selection Controlled by Stalks

SAFETY FEATURES

Advanced Emergency Breaking System (AEBS)	Standard
Lane Departure Warning System (LDWS)	Standard
Advanced Driver Drowsiness & Alertness Warning (ADDW)	Standard
Emergency Stop Signal (ESS)	Standard
Blind Spot Information System (BSIS)	Standard
Moving Off Information System (MOIS)	Standard
Reversing System (REV) incl. Camera	Standard
Tyre Pressure Monitoring System (TPMS)	Optional
LED Day Time Running Lamp (DTRL)	Standard
Adaptive Cruise Control (ACC)	Standard
Hill Holder	Standard

FUEL ECONOMY FEATURES

Eco Roll (ZF8AP Only)	Standard
Eco Mode	Standard
Engine Idle Cut-Off	Standard

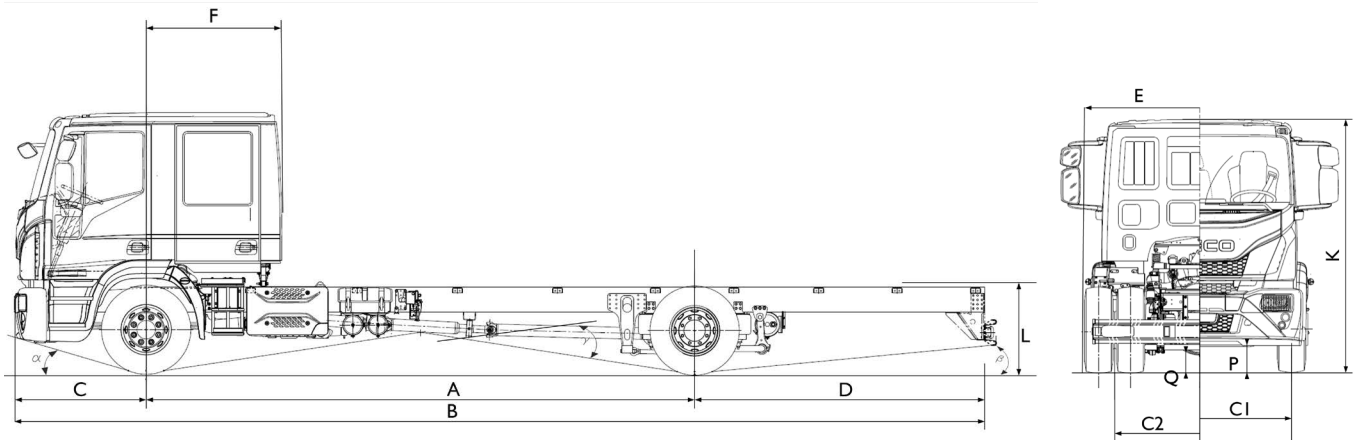
SERVICE INTERVALS

	Long Range Transport	80,000km/18 months
Engine Oil Change Interval ¹	Short/Medium Range Transport	60,000km/18 months
	Heavy-Duty use in mainly urban areas/ off-road use	40,000km/12 months

¹Based on normal operating conditions and may be reduced when operating under severe conditions.

IVECO ON TELEMATICS

Telematics Hardware	Standard (GSM & GPS & Antenna & 4G SIM) with Provision for Mobile Cradle
Smart Connectivity Pack	Features Include: - MYIVECO Smart Report - MYIVECO Web Portal & Mobile App - MYIVECO Vehicle Monitoring & Remote Assistance - MYIVECO Easy Way App
Premium Service Bundles (Upon Subscription)	
Productivity Pack	Features Include: - IVECO ON Plus - IVECO web API
Safety Pack	Features Include: - IVECO ON Plus - IVECO web API - Professional Safe Report



DIMENSIONS & WEIGHTS

Cab Type	Dual Cab
Wheelbase (A)	5670mm
Overall Length (B)	10147mm
Max Width over fenders (E)	2463mm
Front Axle to back of cab - including filter (F)	1525mm
Frame Height at end of frame, unladen (L)	903mm
Front Overhang (C)	1362mm
Rear Overhang (D)	3000mm
Minimum Ground Clearance (front) (P)	246mm
Minimum Ground Clearance (rear) (Q)	169mm
Overall Height to top of cab, unladen (K)	2741mm
Turning Diameter kerb to kerb (305/70R19.5)	19290mm
Turning Diameter wall to wall (305/70R19.5)	20440mm
Front Track (C1)	1944mm
Rear Track (C2)	1818mm
Approach Angle α (°)	16°
Departure Angle β (°)	6°
Ramp Angle γ (°)	18°
Total Vehicle Kerbweight*	5669kg
Kerbweight on Front Axle*	3650kg
Kerbweight on Rear Axle*	2019kg
Gross Vehicle Mass (Plated)	15000kg
Gross Vehicle Mass (Plated) w/ ZF8AP	28000kg
Gross Combination Mass (Plated) w/ ZF8AP	22000kg

*Indicative weight with Standard options, 180L fuel, 30L Adblue® and driver. ±3% tolerance apply.

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