

KEY FEATURES

Electronic Braking System with Off-road mode

Transmission intarder and Engine brake

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

*For available options & details see the next pages.

WARRANTY*

Standard Warranty

2 Years/500,000km/6,000 hours (whichever occurs first)

Extended Warranty

Optional - up to 5 Years/500,000km/6,000 hours (whichever occurs first)

	Driveline Only	Driveline & other components
Driveline	•	
Extra Driveline	•	•

MAINTENANCE & REPAIR CONTRACT*

	Maintenance	Friction	Repair
Service Bond	•		
Friction	•	•	
Easy Road	•	•	•

Contracts available up to 5 Years/500,000km/6,000 hours (whichever occurs first)

*Please refer to the 'Standard Inclusions List' at your IVECO dealer.

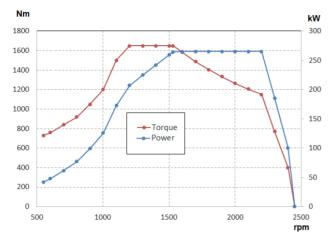




4x4 Cab Chassis AD190T36W

ENGINE

Engine Model	Cursor 9 (Standard)	Cursor 13 (Optional
Total Displacement	8,710cm ³	12,900cm³
Maximum Power	360hp (265kW) @ 2200rpm	410hp (302kW) @ 1900rpm
Maximum Torque	1650Nm @ 925rpm	2100Nm @ 1000rpm



Injection type	Direct	Direct
Fuel Injection system	Common rail	Common rail
Bore & Stroke	117 & 135mm	135 & 150mm
	Hi-e SCR after-tre	eatment system with
A.C. T	DOC: Diesel Oxydation Catalyst	
After-Treatment	DPF: Diesel Partic	culate Filter
System	SCR: Selective Ca	talytic Reduction
	CUC: Clean Up C	Catalyst
Emission Compliance	Furo VI STEP F	

TRANSMISSION

Description	Automated Manual Transmission (AMT)	
M 0 M	With Cursor 9 (Standard)	Only with Cursor 13 (Optional)
Make & Model	Hi-Tronix 12TX 1810	Hi-Tronix 16TX 2240 TO
Clutch	Single dry plate, Out	er diameter: 430mm
Shifter type	Dash mounted electronic shifter with column mounted sequential shifter	
	lst: 12.92	7th: 2.83
	2nd: 9.98	8th: 2.19
	3rd: 7.67	9th: 1.68
Gear ratios: Hi-Tronix 12TX 1810	4th: 5.94	10th: 1.30
TO	5th: 4.57	11th: 1.00
	6th: 3.53	12th: 0.77
	Rev 1: 12.09	Rev 3: 2.64
	Rev 2: 9.29	Rev 4: 2.04
	Ist: 14.68	9th: 3.22
	2nd: 12.05	10th: 2.64
	3rd: 9.92	11th: 2.17
Gear ratios:	4th: 8.14	12th: 1.78
Hi-Tronix 16TX 2240	5th: 6.78	13th: 1.49
TO	6th: 5.56	14th: 1.22
	7th: 4.57	15th: 1.00
	8th: 3.75	l6th: 0.82
	Rev I: 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: 800Nm 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

TRANSFER BOX

Model Name	TC 1800 (Standard)	TC 2200 (With CI3 only)
Number of speeds		2
OFF ROAD/ Low Ratio		.6
ON ROAD/ Normal Ratio	I	.0

DRIVE AXLE(S) RATIO

Drive Axle(s) Ratio 4.67

PERFORMANCE

Turning circle (Kerb to kerb)	19300mm
Engine RPM @ 100km/h	1828
Road speed limiter	100km/h, Conforms to ADR65
Gradeability ^I @ Rated GVM	100% (with 1:6 Transfer ratio)
Gradeability ^I @ Rated GCM	63.7% (with 1:6 Transfer ratio)
This is the accustically and a date of Autoral or	

AXLE & SUSPENSION

Front Axle Model & Type	IVECO 5985/2D Drive axle - Hub reduction
Front suspension	Reinforced parabolic suspension with dampers
FA & suspension capacity	8000kg
Front Stabiliser bar	Equipped, Diameter: 40mm
Rear Axle Model & Type	IVECO 451391/2D - Hub reduction
Rear suspension	3 Leaf parabolic suspension
Rear dampers	Equipped
RA & suspension capacity	13000kg
Rear Stabiliser bar	Equipped, Diameter: 55mm
Differential Locks on drive axles	Equipped

BRAKES & AUXILIARY BRAKES

BRAKES & AUX	ILIARY BRAKES
	Full air/Electronic Braking System (EBS)
Type/Control	- Off road mode
	- 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) - if fitted
Front axle	Drum brakes 410mm / Friction area : 2884cm²
Rear axle	Drum brakes 410mm / Friction area: 3220cm²
Engine brake with 3 level retardation	Equipped
Transmission Intarde	Equipped
WHEELS & TVD	EC

WHEELS & TYRES

Rim Type	10-Stud Steel wheel (ISO type) PCD 335mm
Rim size	Front II.75" × 22.50"
NIIII SIZE	Rear 9.00" × 22.50"
T:	Front 385/65/R22.5
Tyre size	Rear 315/80/R22.5



7-WAY

4x4 Cab Chassis AD190T36W

Dimensions	304.4×80×	7.7mm
Chassis width (at rear)	771.4mm	
Material	Steel	
Tensile strength	610 N/mm ²	2
	Chassis mo	unted ATS & Verical exhaust pipe
Exhaust Pipe		unted ATS & Horizontal exhaust
Air Tanks	Aluminium	
Front tow hook	Equipped	
Towing cross member (D=200kN)	Equipped	
FUEL & ADBLUE®		
Fuel Tank with lockable	сар	550L
AdBlue® Tank		60L
FUEL SAVING FE	ΔTURES	
GPS-Predictive Drive		Optional
Eco-Roll		Optional
EcoSwitch		Optional
CAFETY FEATUR	FC	
SAFETY FEATUR Lane Departure Warni		DWC Optional
Tyre pressure monitori		
Reverse Buzzer	ing system (i	Equipped
Daytime Running Lamp	(DRL)	Equipped
ECE-R29.03 Cab Streng		
ELECTRICAL & E	LECTRON	
Voltage		24V System 2x 12 Volt/170Ah Batteries
Batteries	.4	
Electrical battery cutou	IL	Equipped Horizontal on side frame - LHS
Battery position		28 Volt/90A
Alternator Fleet Management Syster interface (FMS)	m data	Equipped
Chassis mounted jump	start plug	Equipped
		Equipped
CAN OPEN Bodybuild		Equipped
	Carri	
LED Headlamp - Low b		Equipped
LED Headlamp - Low b LED Headlamp - High b	oeam	Equipped Equipped
LED Headlamp - Low b LED Headlamp - High b Fog light with cornering	oeam	
LED Headlamp - Low b LED Headlamp - High b Fog light with cornering LED Rear lights	peam g & bending	Equipped Equipped with harness & switch in cab 2x LED Roof rotating lights
CAN OPEN Bodybuild LED Headlamp - Low b LED Headlamp - High b Fog light with cornering LED Rear lights Provision for roof rotat Chassis mounted pneur	oeam g & bending ing lights	Equipped Equipped with harness & switch in cab 2x LED Roof rotating lights (Optional)
LED Headlamp - Low be LED Headlamp - High be Fog light with cornering LED Rear lights Provision for roof rotat	peam g & bending ing lights matic horn	Equipped Equipped with harness & switch in cab 2x LED Roof rotating lights

Equipped

- Controls for the phone

Leather steering wheel with following: - Controls for the information screen

- Activation for voice recognition

- Controls for radio/media volume

Day cab with low roof - 2300mm wide

Equipped

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	$2 \times Motorised$, heated flat main mirrors & convex spotters I $\times LHS$ kerb view & front view mirros		
External Sunvisor	Equipped		
Colour	White IC 194		
CAB INTERIOR	-		
Seating capacity	Two		
	Optional: Three		
Driver Seat	Fabric, Air suspended, Heated, 3-Way adjustable seat		
	Optional: Fabric, Air suspended, Ventilated, High comfort 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		
	7" LCD HD touch screen display		
Multimedia unit	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		
GENUINE ACCESSO	RY OPTIONS		
- Phone cradle	- Rubber floor mats		
- Cameras	- Seat covers		
- Foot well Liners	- Weather shields		
Please check with your dealer fo	r availability and price.		
IVECO TELEMATICS			
Telematics Hardware	Equipped (GSM & GPS & Antenna & 4G SIM) with provision for mobile cradle.		
	Equipped. Features include:		
	- MYIVECO Smart report		
	- MYIVECO Web portal		
Smart connectivity pack	- MYIVECO Vehicle monitoring		

& remote assistance - MYIVECO Easy Way app

Optional



Premium pack

12 Volt power socket

Telescopic & Tilt adjustable steering column

STEERING

Steering wheel

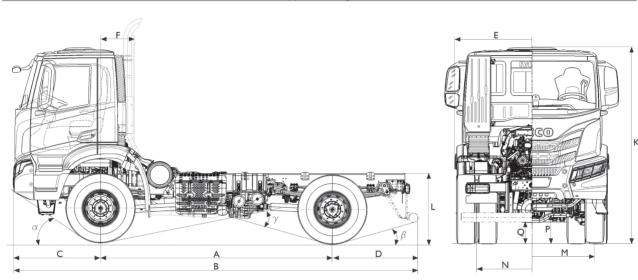
Cab type

CAB EXTERIOR



MODEL CODE: AD190T36W

Application Rigid



DIMENSIONS & WEIGHTS

Wheelbase (A)	4500mm	4200mm	3800mm	
Overall length (B)	7932mm	7077mm	6672mm	
Max width over fenders (E)	2500mm			
Front axle to back of cab (F)	480mm (580mm with CI3 or vertical exhaust)			
Frame height at end of frame, unladen (L)	ll8lmm	1181mm	ll8lmm	
Front overhang (C)	1440mm			
Rear overhang (D)	1780mm	1195mm	1195mm	
Minimum ground clearance (front) (P)	346mm			
Minimum ground clearance (rear) (Q)	286mm			
Overall height to top of cab, unladen (K)	3213mm	3213mm	3213mm	
Turning diameter kerb to kerb	19300mm	18400mm	17200mm	
Turning diameter wall to wall	20900mm	20000mm	18800mm	
Front track (M)	1981mm			
Rear track (N)	1827mm			
Approach angle α (°)	32°	32°	32°	
Departure angle β (°) with OPT: 194	10°	15°	15°	
Ramp angle γ (°)	20°	21°	26°	
Total vehicle kerb weight*	7480kg	7383kg	7360kg	
Kerbweight on Front Axle*	5077kg	5061kg	5010kg	
Kerbweight on Rear Axle*	2403kg	2322kg	2350kg	
Gross Vehicle Mass (Plated)	20500kg	-	-	
Gross Combination Mass (Plated)	44000kg			
*Indicative chassis tare mass with Standard options,	without fuel, Adblue® and driver. ±	3% tolerance apply. Optional (CI3 engine mass is 442kg.	

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 INTHIS DOCUMENT WAS CORRECT ATTHETIME OF PRINTING, THE DATA INTHIS DOCUMENT IS APPROXIMATE. IF AN EXACT WEIGHT OR DIMENSION IS REQUIRED PLEASE CONTACT YOUR LOCAL
AUTHORISED IVECO DEALER, ALWAYS, CONSULT AN AUTHORISED IVECO DEALER FOR THE LETEST 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, IVE3 128-4X4CC-SS. 10/2023.

