

#### Dimensions (mm)

A	Wheel base	3520		3520L		4100	
B	Roof	H <sup>1</sup>	H <sup>2</sup>	H <sup>2</sup>	H	H <sup>2</sup>	H
B	Maximum Length (#)	5669		6069	6069		7234
C	Front Overhang				1008		
D	Rear Overhang (#)	1141			1541		2126
	Rear Overhang -no rear footboard	1030			1435		2020
E	Max Cab width				2010		
M	Front Track				1724		
N	Rear Track				1540		
K	Overall Height (Unladen)	2460	2740	2740	2940	2740	2940
S	Height of loading area	770		765	762		755
	Turning circle: kerb/kerb	12744			12744		14564
	Turning circle: wall/wall	13366			13366		15190

#### Cargo Area

	Internal Length	3130			3540		4680
	Internal Width				1740/1800		
	Internal Height	1545	1900	1900	2100	1900	2100
	Wheel house distance (internal)				1032		
Rear Doors	Width				1530		
	Height	1450	1800	1800	2000	1800	2000
Side Door	Width	1216/1260			1216/1260		
	Height	1425			1800		
	Capacity m	9	10,8	12	13,4	16	18

#### Weights (Kg)\*

GVW					3500		
GTW					7000		
Front Axle Capacity					2100		
Rear Axle Capacity					2600		
Kerb Weight Front Axle (without Body)	1338	1384	1317	1316	1377	1401	
Kerb Weight Rear Axle (without Body)	990	980	1076	1089	1099	1155	
Kerb Weight Total (without Body)	2328	2364	2393	2405	2476	2556	
Max Body and Payload Capacity	1172	1136	1107	1095	1024	944	

\* Weights for Van are with full fuel, oils, water, spare wheel and include driver.

The information in this literature is intended to be of general nature only. Iveco reserves the right to modify or change specifications at any time. For more detailed information refer to your dealer. (#) Rear Footboard included

### ENGINE

Type: F1CE3481J - 4 stroke diesel cycle-Watercooled - 16 valves (4 per cylinder)  
- DOHC - High Pressure Common Rail direct injection + EDC  
- Turbocharger and intercooler + Wastegate - Cast-iron engine block with aluminium cylinder head - Suspended Oil Sump - Dual mass flywheel.  
Integrated Vacuum and Steering Pumps. Glow plugs. Blow-by system.

#### Basic data

Number of Cylinders	4 Vertical In Line
Bore x Stroke	95,8 mm x 104 mm
Total Displacement	2998 cm3
Maximum Output	146 hp (107 kW) at 3000-3500 rpm
Maximum Torque	350 Nm at 1400-2600 rpm
Emission according Euro 3.	

### TRANSMISSION

Six speeds Overdrive, synchromeshed manual transmission.  
Push/Pull cable control. Gear Lever on Dashboard.

Performance rating (calculated value with standard tyres and axle ratio):

Gear	Gear Ratio	Maximum Geared Speed (Km/h)	Gradeability at GVW (%)
1°:	5,37	--	> 50
6°:	0,79	> 130	--

#### Power Take-Off

Facility for side mounted PTO. Maximum torque output: 180 Nm.

### CLUTCH

Single dry plate hydraulic.  
External Diameter: 279,5 mm (11").

### FRAME

"C"- Section steel longitudinal side members and tubular cross members. (Fe 420, Dimensions 180x69x3)  
Anti corrosion process with full cataphoretic dipping & galvanized box sections.

### STEERING

L.H.D., hydraulically assisted, rack and pinion type.  
Steering wheel Ø 390mm, lock.

### FRONT AXLE

Independent wheels.

### REAR AXLE

Rigid, bevel and crown, single reduction.  
Axle Ratio Standard: 3,91

### SUSPENSION

**Front**  
New QUAD-TOR incorporating torsion bar.  
Anti-roll bar is Standard.

#### Rear

Parabolic leaf springs and rubber rebound bumpers. Anti-roll bar is Standard.

#### Shock Absorbers

Front and rear heavy duty hydraulic telescopic shock absorbers.

### ELECTRICAL SYSTEM

CAN Bus digital communication line.  
Battery: 12V - 110 Ah  
Alternator: 110A  
Starter motor output: 2.3 kW.

### BRAKING SYSTEM

Ventilated Disc brakes front and rear.

Brake Dim.	Front	Rear
Disc Ø mm.	290	290

Brake Calipers (n°xmm): 2x48 / 2x44

#### Service and Emergency

Dual circuit with vacuum servo.  
Floating disc caliper with auto wear adjustment. Brake level pad front / rear wear indicators. Asbestos free pads

Emergency brake built into the service brake system.

#### Parking Brake

Manual brake operating on rear wheels.

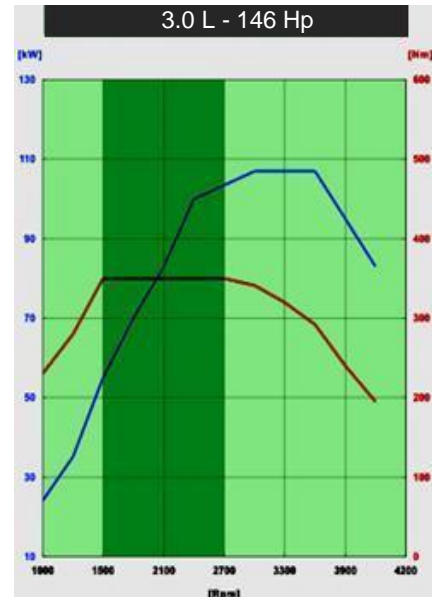
#### ABS+EBD STANDARD

### WHEELS / TYRES (Standard)

Tyres: (6+1 spare) 195/75R16  
Wheels: 5 JK - 16H

### CAB

- Three person semi-forward type cabin (Driver + 2 passengers).
- Pressed steel unitary construction body mounted on rubber bushes.
- Anti-corrosion protection for all body
- Protective Anti-abrasion undercoating
- Modular type van construction made entirely of steel for all roof heights.
- Internal step on sliding side door and full width rear access step to cargo area. - Laminated windscreen
- Full bulkhead behind driver.
- Rear doors opening 180°



- Steel plate loading floor
- Driver seat 3 way adjustable ,wrap around back support upholstered in heavy duty cloth and headrest.
- Dual passenger seat with headrests.
- Safety belts all seats.
- Adjustable sun visors.
- Outside Rear view mirrors on both sides + integrated wide-angle mirror and turn indicators lights.

All new dashboard with improved storage, cup holders. Closed dash top storage.

COMFORT - new cluster with:

- Analogue Electronic Speedometer
- Electronic Rev Counter
- Fuel Level Indicator with Reserve Light Indicator
- Engine Water Temperature Indicator with High Temperature Indicator Light
- Digital Display with:
- Kilometer Counter (Trip and Total)
- Clock
- Instrument Light Dimmer Switch
- Indicator lights to monitor all vehicle functions.

All lighting an signals EEC std.

- Climate Control (Hot/ Fresh air)
- Electric side door's windows
- Cab Locking with remote control.

### Other equipment

Spare wheel inside cargo area, behind left wheel arch.

70 lts shaped fuel tank, with fuel filler on cab pillar, with key lock. Front recovery eye.

Exhaust pipe with manifold longitudinally positioned on the right side with stub-pipe outlet placed within the side members.

**External Badge: 35 - 150**