

#### Dimensions (mm)

A	Wheel base	3300	3950	
	Roof	H <sup>2</sup>	H <sup>2</sup>	H <sup>3</sup>
B	Maximum Length	5997	7012	7012
C	Front Overhang		998	
D	Rear Overhang	1699	2064	2064
E	Max Cab width		1996	
M	Front Track		1696	
N	Rear Track		1540	
K	Overall Height (Unladen)	2750	2750	2930
	Rear Ground Clearance(Unladen)		180	
	Turning circle: kerb/kerb	11980	14020	14020
	Turning circle: wall/wall	13100	15140	15140

#### Cargo Area

	Internal Length	3520	4560	4560
	Internal Width		1740/1800	
	Internal Height	1900	1900	2100
	Wheel house distance (internal)		1035	
Rear Doors	Width		1540	
	Height	1820	1820	2000
Side Door	Width		1250	
	Height		1796	
	<b>Capacity m<sup>3</sup></b>	<b>12</b>	<b>15,6</b>	<b>17,2</b>

#### Weights (Kg)\*

GVW			5200	
GTW			8700	
Front Axle Capacity			1900	
Rear Axle Capacity			3700	
Kerb Weight Front Axle( withouth Body)	1375	1415		1415
Kerb Weight Rear Axle( withouth Body)	1055	1145		1180
Kerb Weight Total( withouth Body)	2430	2560		2595
Max Body and Payload Capacity	2770	2640		2605

\* 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.

### ENGINE

Type: F1CE3481J- 4 stroke diesel cycle-Watercooled -16 valves (4per 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 cm <sup>3</sup>
Maximum Output	146 hp(107 kW)at 3000 ÷3500 rpm
Maximum Torque	350 Nm at 1400÷2600 rpm
Emission according	<b>Euro 4.</b>

### 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 <sup>o</sup>	5,37	--	> 40
6 <sup>o</sup>	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 182x70x4)  
 Anti corrosion process with full cataphoretic dipping & galvanized box sections .

### STEERING

L.H.D., hydraulically assisted ,rack and pinion type.

Steering wheel Ø 420mm, lock.

### FRONT AXLE

Independent wheels.

### REAR AXLE

Rigid, bevel and crown, single reduction.

Axle Ratio Standard : 3,91

### SUSPENSION

#### Front

Independent with 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

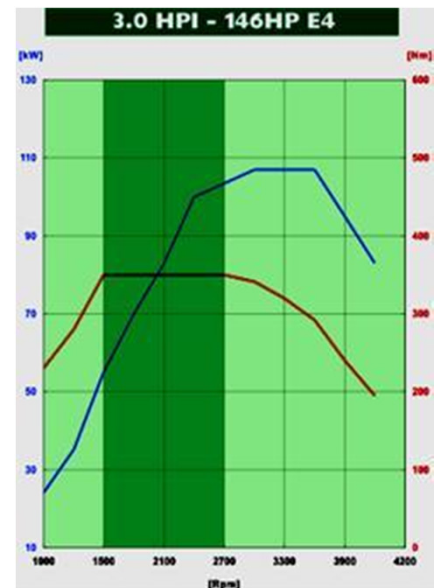
- Modular type van construction made entirely of steel for all roof heights.

- 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.
- 3 Points safety belts
- Adjustable sun visors.
- Outside Rear view mirrors on both sides + integrated wide-angle mirror. and turn indicators lights.
- Dashboard made of soft-feeling anti-reflective material 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
    - Illuminated Ash Tray Compartment with Cigarette Lighter.
- Indicator lights to monitor all vehicle functions.
- All lighting an signals EEC std.
- Glove/storage compartments.
- Climate Control (Hot/ Fresh air)
- Windshield Wipers

### Other equipment

Spare wheel under 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.