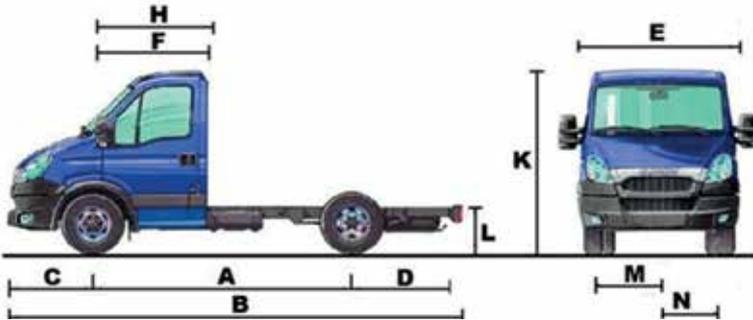


DAILY

50C15/E4 TWIN REAR WHEELS



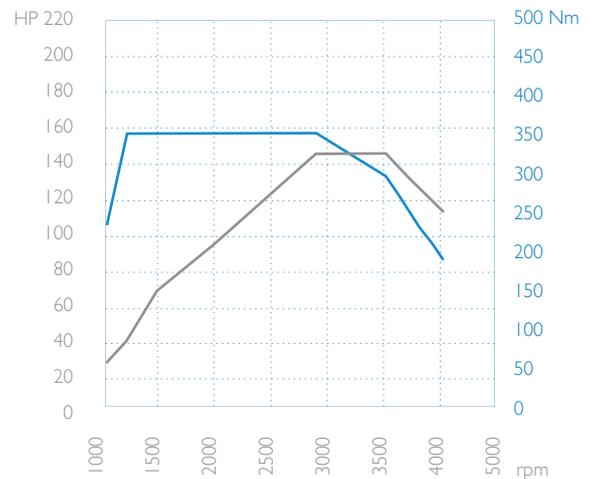
DIMENSIONS (mm)

A	Wheelbase	3750
B	Maximum length	6538
C	Front overhang	998
D	Rear overhang	1665
E	Maximum cab width	2010
F	Front axle/rear cab	1355
H	Front axle/front body	1410
K	Overall height (unladen)	2275
M	Front track	1696
N	Rear track	1540
L	Unladen frame height at rear of frame	769
	Front/rear ground clearance	196/177
	Turning circle (kerb/kerb)	13400
	Turning circle (wall/wall)	14520
Optional: factory fit fix body dimensions		
	Maximum vehicle length (with standard body)	6568
	Body interior length	4100
	Maximum body width	2140
	Side height	400

WEIGHTS (Kg*)

GVM	5400
GCM	8700
Front axle capacity	1900
Rear axle capacity	3700
Kerb weight front axle (without body)	1395
Kerb weight rear axle (without body)	655
Kerb weight total (without body)	2050
Maximum body and payload capacity	3150
*Weights for van are with full fuel, oils, water, spare wheel and includes driver	

3.0 HPI - 146HP



ENGINE

Type	FICE3481J 4 stroke diesel cycle-watercooled, DOHC - High pressure common rail direct injection - 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
Number of cylinders	4 vertical in line
Bore (mm)	95.8
Stroke (mm)	104
Total displacement	2998 cm ³
Maximum output	146HP (107kW)
@ rpm	3000-3500
Max torque (Nm)	350
@rpm	1400-2600
EEC emissions regulation	Euro 4

IVECO

DAILY 50C15/E4 TWIN REAR WHEELS

TRANSMISSION

Six speeds overdrive
Synchroneshed 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 GVM (%)
1st	5.37	-	>40
6th	0.79	>130	-

Power take-off: Facility for side mounted PTO.
Maximum torque output: 180Nm

CLUTCH

Type	Single dry plate hydraulic
External diameter (mm)	279.5 (11")

FRAME

"C"-Section steel longitudinal side members and tubular cross members. (Fe 420, dimensions 182x70x4)
Anti-corrosion process with full cataphoretic dipping and galvanised box sections

STEERING

Type	Hydraulically assisted, rack and pinion type
Steering wheel diam (mm)	420, lock

AXLES

Front	Independent wheels
Rear	Rigid, bevel and crown, single reduction
Axle ratio standard	4.182

SUSPENSION

Front	Independent with torsion bar - Anti-roll bar is standard
Rear	Semi-elliptic leaf springs and rubber rebound bumpers Anti-roll bar is standard
Shock absorbers front and rear	Heavy duty hydraulic telescopic

WHEELS AND TYRES (Standard)

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

ELECTRICAL SYSTEM

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

BRAKING SYSTEM

Front and rear	Ventilated disc brakes
Brake disc diam (mm) Front	290
Brake disc diam (mm) Rear	290
Brake disc callipers (no/mm)	2x48/2x44

SERVICE AND EMERGENCY BRAKES

Dual circuit with vacuum servo
Floating disc calliper 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)

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 construction and boxed areas galvanised in zinc and/or cataphoresis with large use of galvanised panels.
Protective anti-abrasion undercoating material for all body cabin area, wheel housings and engine area.
Laminated windscreen
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 indicator 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:

- Kilometre counter (trip and total)
- Clock
- Instrument light dimmer switch
- Illuminated ashtray compartment with cigarette lighter

Indicator lights to monitor all vehicle functions
All lighting and signals EEC standard
Glove/storage compartments
Climate control (hot/fresh air)
Windshield wipers

OTHER EQUIPMENT

Spare wheel inside cargo area, behind left wheel arch
100 litres shaped fuel tank, with fuel filter 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