



Dimensions 50C14/17

| | | | | |
|-----------------------------------|--------|--------|--------|--------|
| A Wheelbase | 3450 | 3750 | 4350 | 4750 |
| B Overall length | 5928 | 6538 | 7358 | 8223 |
| C Front overhang | 998 | 998 | 998 | 998 |
| D Rear overhang | 1355 | 1665 | 1885 | 2350 |
| E Maximum cab width | 1996 | 1996 | 1996 | 1996 |
| F Front axle to back of cab | 1355 | 1355 | 1355 | 1355 |
| H Front axle to body | 1410 | 1410 | 1410 | 1410 |
| Cab gap | 55 | 55 | 55 | 55 |
| K Overall height (unladen) | 2280 | 2275 | 2265 | 2265 |
| L Frame height at rear | 765 | 765 | 765 | 765 |
| with opt. rear air susp - raised | 660+70 | 660+70 | 660+70 | 660+70 |
| with opt. rear air susp - lowered | 660-50 | 660-50 | 660-50 | 660-50 |
| Turning circle (k to k) (m) | 12.5 | 13.4 | 15.3 | 16.5 |
| Turning circle (w to w) (m) | 13.6 | 14.5 | 16.4 | 17.7 |

Body Dimensions

| | | | | |
|-----------------------------|------|------|------|------|
| Maximum body width | 2200 | 2200 | 2200 | 2200 |
| Option | 2350 | 2350 | 2350 | 2350 |
| Recommended max body length | 3750 | 4350 | 5335 | 6190 |

Weights (kg)

Kerb weights are with full fuel tank, oil, water, spare wheel, tools and include driver @ 75kgs. Kerb weights are subject to a manufacturing tolerance of + 5%.

| Model | 50C14/17 | 50C14/17 | 50C14/17 | 50C14/17 |
|------------------------|----------|----------|----------|----------|
| Wheelbase | 3450 | 3750 | 4350 | 4750 |
| GVW | 5200 | 5200 | 5200 | 5200 |
| GTW | 8700 | 8700 | 8700 | 8700 |
| Kerb weights | | | | |
| Front axle | 1380 | 1395 | 1430 | 1425 |
| Rear axle | 645 | 655 | 645 | 675 |
| Total | 2025 | 2050 | 2075 | 2100 |
| Maximum body & payload | 3175 | 3150 | 3125 | 3100 |
| Plated weights | | | | |
| Front axle | 1900 | 1900 | 1900 | 1900 |
| Rear axle | 3700 | 3700 | 3700 | 3700 |

| Engines | C14 | C17 |
|---------------------|---------------|--------------|
| Fuel | Diesel | Diesel |
| Capacity (litres) | 3.0 | 3.0 |
| Cylinders | 4 (16 valves) | |
| Emission Compliance | EEV | |
| Fuel System | Common rail | Generation 2 |
| Power (hp/ kW) | 140/ 103 | 170/ 125 |
| @ rpm | 2800-3500 | 2990-3500 |
| Torque (Nm/ lbft) | 350/ 258 | 400/ 295 |
| @ rpm | 1250-2800 | 1250-2990 |
| Exhaust system | Centre emit | |
| Exhaust with CRT | Standard | |

| Gearboxes | C14 | C17 |
|-----------|-------------|----------|
| Type | 6S400OD | 6S400OD |
| | 6 speed | 6 speed |
| | Synchromesh | |
| | Overdrive | |
| 1st gear | 5.37:1 | 5.37 : 1 |
| Top gear | 0.79 : 1 | 0.79 : 1 |

Performance

| | | | | |
|--|-----|-----|-----|-----|
| Gear | 1st | Top | 1st | Top |
| Max. geared speed (mph) (90kph limiter std.) | 12 | 84 | 13 | 89 |
| Gradeability @ GVW (%) | 40+ | 6 | 40+ | 7 |

Rear Axle Ratios

| | | |
|----------|------|------|
| Standard | 4.18 | 3.91 |
|----------|------|------|

| Clutch | C14 | C17 |
|----------|-----------|-----------|
| Type | Hydraulic | Hydraulic |
| Diameter | 280 | 280 |

Standard Equipment

Cab

Drivers airbag with seat belt pretensioners
Dual passenger seat with headrests
Fully adjustable driver's seat with headrest
Large dual storage pockets in doors
Three point inertia reel belt on all seats
Single piece floor mat
Windows electrically operated
Exterior mirrors with integrated wide angle and direction indicators
2 cup holders
Underseat storage
Bottle holder
Glove compartment with added storage
A4 storage compartment
Additional in-dash storage
Cooled compartment (with opt. air conditioning)
Clip holder

Heating & Ventilation

Four speed fan with 5 different distribution modes and cab recirculation
Windshield and side window defrost facility
Fresh air ventilation when heater turned off

Dashboard incorporates

Dash-mounted gear lever
RDS stereo radio/CD player (with Can security)
Provision for GPS or tachograph
Coolant temperature indicator
Tachograph - digital
Rev.counter
3 DIN drawers, two of which carry CD Player and/or tachograph
Comfort LCD Display Panel
(See description under Options)

Security

Central locking with remote control and door locking management - anti-theft system
Engine immobiliser
Steering lock

Chassis

Flat topped high tensile steel c-section frame complete with pedestal body mounting brackets
Rear underslung spare wheel and carrier
Rear under ride guard

Construction & Finish

C-section steel longitudinal side members and tubular cross members with pressed steel unitary construction body mounted on rubber bushes. Anti-corrosion protection includes full cathodic dipping with galvanized boxed sections and strategic use of zinc plated panels in vulnerable areas. Protective under seal for all under body cabin area, wheel housings and engine area. SMC bumper and side mouldings.

Electrics

Alternator - std 14v - 110A
Alternator - opt 14v - 140A or 180A
Battery 12v - 110Ah

Lighting & Signalling

Halogen headlamps; front fog lamps; twin rear fog lamps; twin reverse lamps

Suspension

Front Independent with torsion bars
Rear Semi-elliptic leaf spring
Anti-roll Bar Front and rear
Shock absorbers Front and rear

Brakes

Front / diameter Ventilated disc brakes / 290 mm
Rear / diameter Disc brakes / 289 mm
ESP 8 Standard
(includes ABS-Anti-Lock Brakes, EBD-Electronic Brake Force Distribution, ASR-Traction Control, MSR-Motor Torque Reduction, HBA-Hydraulic Brake Assist)
Parking brake On rear axle

Steering

Power assisted - Rack & Pinion

Wheels & Tyres

Wheels 6JK 16
Tyres 195/75R16
Spare Standard

Fuel Tank

70 litres on nearside with locking fuel cap

Options

AGile automated 6-speed gearbox
Dual front passenger airbag with seat belt pretensioners (in addition to std. drivers airbag)
Dual front passenger airbag with seatbelt pretensioners (in addition to std. drivers airbag) and additional driver and passenger window airbags
Air conditioning
Alarm system
Alternator- heavy duty 180A
Ambient air temperature gauge (option with air conditioning)
Blue Tooth vivavoice system with steering wheel controls - Blue & me
Body builder connectors
Colour keyed bumper and trim
Comfort dashboard (Standard with CRT)
- LCD panel additions include: dual trip function; servicing indicator; door locking function; speed alarm; fuel economy indicator; external temperature display and ice warning indicator are also shown only when climate control is specified. Automated gearbox information is also displayed when Agile gearbox is specified.
ECAS air suspension on rear axle
Exterior mirrors - heated and electrically adjustable
Fuel tank with locking cap - 100 litres
GPS satellite navigation
Headlamp washers
Long external mirror arm (Standard on 60C & 65C models)
Overhead windscreen storage rack and DIN drawer
PVC trim
Rear axle ratio options
Tow bar with ball
Towing electric socket (13 pin)

For a complete list of Daily options please contact your local Iveco distributor

ECODAILY 50C14/I7EEV
CHASSIS CAB

IVECO