



### Model

35S12	35S12	35S12	35S12	35S12
	35S14	35S14	35S14	35S14
	35S18	35S18	35S18	35S18

### Dimensions (mm)

<b>A Wheelbase</b>	<b>3000L</b>	<b>3300</b>	<b>3300</b>	<b>3950</b>	<b>3950</b>
Roof	HR	HR	XHR	HR	XHR
<b>B Overall length</b>	5477	5997	5997	7012	7012
<b>C Front overhang</b>	998	998	998	998	998
<b>D Rear overhang</b>	1479	1699	1699	2064	2064
<b>E Overall width</b>	1996	1996	1996	1996	1996
<b>K Overall height (unladen)</b>	2645	2640	2825	2670	2860
<b>S Rear loading height</b>	695	695	695	695	695
with opt. rear air suspension- raised	645+40	645+40	645+40	645+40	645+40
with opt. rear air suspension- lowered	645-60	645-60	645-60	645-60	645-60
Turning circle (k to k) (m)	10.4	11.2	11.2	13.1	13.1
Turning circle (w to w) (m)	11.5	12.4	12.4	14.3	14.3

### Cargo Area

<b>Capacity (m<sup>3</sup>)</b>	<b>10.2</b>	<b>12.0</b>	<b>13.2</b>	<b>15.6</b>	<b>17.2</b>
Internal length	3000	3520	3520	4560	4560
Internal width	1800	1800	1800	1800	1800
Internal height	1900	1900	2100	1900	2100
Width between wheelarches	1320	1320	1320	1320	1320

### Load Access

Rear door opening width	1540	1540	1540	1540	1540
Rear door opening height	1780	1780	1990	1780	1990
Rear door opening angle (deg)	270	270	270	270	270
Side door opening width	1100	1250	1250	1250	1250
Side opening height	1780	1780	1780	1780	1780

### Weights (kg)

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

### Model

	35S12			35S14		35S18	
Wheelbase	3000L	3300	3950	3300	3950	3300	3950
GVW	3500	3500	3500	3500	3500	3500	3500
GTW	6300	6300	6300	6300	6300	6300	6300
Kerb weights - High Roof (HR) models*							
Front axle	1210	1230	1275	1230	1275	1270	1315
Rear axle	870	925	1005	925	1005	920	1000
Total	2080	2155	2280	2155	2280	2190	2315
Maximum Payload	1420	1345	1220	1345	1220	1310	1185
Plated weights							
Front axle	1800	1800	1800	1800	1800	1800	1800
Rear axle	2240	2240	2240	2240	2240	2240	2240

\* Add 30 kg on rear axle for 3300mm XHR models and 35kg on rear axle for 3950mm XHR models

Engines	S12	S14	S18
Fuel	Diesel	Diesel	Diesel
Capacity (litres)	2.3	2.3	3.0
Cylinders	4 (16 valves)		
Emission Compliance	Euro 4		
Fuel System	Common rail Generation 2		
Power (hp/ kW)	116/ 85	136/ 100	176/ 130
@ rpm	3200-3900	3000-3900	3200-3500
Torque (Nm/ lbft)	270/ 199	320/ 236	400/ 295
@ rpm	1800-2800	1700-3000	1250-3000
Exhaust System	Side emit - RHS		

Gearboxes	S12	S14	S18
Type	5S300OD	5S300OD	6S400OD
	5 speed	5 speed	6 speed
	synchromesh	synchromesh	synchromesh
	overdrive	overdrive	overdrive
1st gear	4.99 : 1	4.99 : 1	5.37 : 1
Top gear	0.78 : 1	0.78 : 1	0.79 : 1

#### Performance

Gear	1st	Top	1st	Top	1st	Top
Max. geared speed (mph)	16	101	17	106	16	112
Gradeability @ GVW (%)	40+	6	40+	8	40+	8

#### Rear Axle Ratios

Std with HR	3.92	3.75	3.15
Std with XHR	3.92	3.92	3.42

#### Clutch

Type	S12	S14	S18
Diameter	Hydraulic 267	Hydraulic 267	Hydraulic 280

#### Electrics

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

#### Lighting & Signalling

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

#### Suspension

Front	Independent with transverse leaf spring
Rear	Single leaf parabolic
Anti-roll Bar	Standard on rear axle
Shock absorbers	Front and rear

#### Brakes

Front / Diameter	Ventilated disc brakes / 300mm
Rear / Diameter	Disc brakes / 296 mm
ABS + EBD	Standard
Parking brake	On rear axle

#### Steering

Power assisted - Rack & Pinion

#### Wheels & Tyres

Wheels	6JK 16
Tyres	225/ 65R16
Spare	Located behind left wheel arch in rear

#### Fuel Tank

70 litres on nearside with locking fuel cap

## Standard Equipment

#### Cab

Drivers airbag (option on 35S12)	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
Exterior mirrors with integrated wide angle and direction indicators	2 cup holders
Underseat storage	Glove compartment with added storage
A4 storage compartment	Bottle holder
Cooled compartment (with opt. air conditioning)	Additional in-dash storage
	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	Speedometer
Coolant temperature indicator	Rev.counter
3 DIN drawers, two of which carry CD Player and/or tachograph	
LCD Display Panel includes: odometer, trip computer with distance, time, fuel consumption etc; headlamp orientation (dip/main); clock	

#### Security

Central locking with remote control and door locking management - anti-theft system	Engine immobiliser
Steering lock	Unglazed full bulkhead
	Unglazed rear doors

#### Load Area

Floor - steel ribbed with load lashing rings  
Sides - reinforced with load lashing rings  
Side access via top hung side sliding door with internal step and grab handle  
Rear access by hinged doors with stops at 90 and 270 degrees and grab handle  
Interior lights at side and rear (door operated with individual isolation)

#### 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 cathophoretic 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.

## Options

AGile semi-automated 6-speed gearbox  
Airbag for driver (35S12) with seat belt pretensioners  
Airbags for driver and passengers with seat belt tensioners  
Airbags for driver and passengers with seat belt tensioners plus window bags  
Air conditioning  
Alarm system to cab and load area  
Alternator- heavy duty  
Ambient air temperature gauge (option with air conditioning)  
ASR - Traction control  
BlueTooth vivavoce system with steering wheel controls  
Body builder connectors  
Colour keyed bumper and trim  
Comfort dashboard - LCD panel additions include: External temperature display; servicing indicator; ice warning; automated gearbox  
Comfort seats - driver and passenger  
ECAS air suspension on rear axle  
ESP - Electronic Stability Programme (includes ABS - Anti-lock Brakes, EBD - Electronic Brake Force Distribution, ASR - Traction Control, MSR - Motor Torque Reduction, HBA - Hydraulic Brake Assist)  
Exhaust with CRT  
Exterior mirrors - heated and electrically adjustable  
Fuel tank with locking cap - 100 litres  
GPS satellite navigation  
Headlamp washers  
Overhead windscreen storage rack and DIN drawer  
PVC trim  
Rear axle ratio options  
Rear camera and spot light  
Reverse parking sensor integrated into rear step  
Full screen satellite navigation  
Tachograph - digital  
Third stop light  
Tow bar with ball  
Towing electric socket (13 pin)  
Windows electrically operated

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