

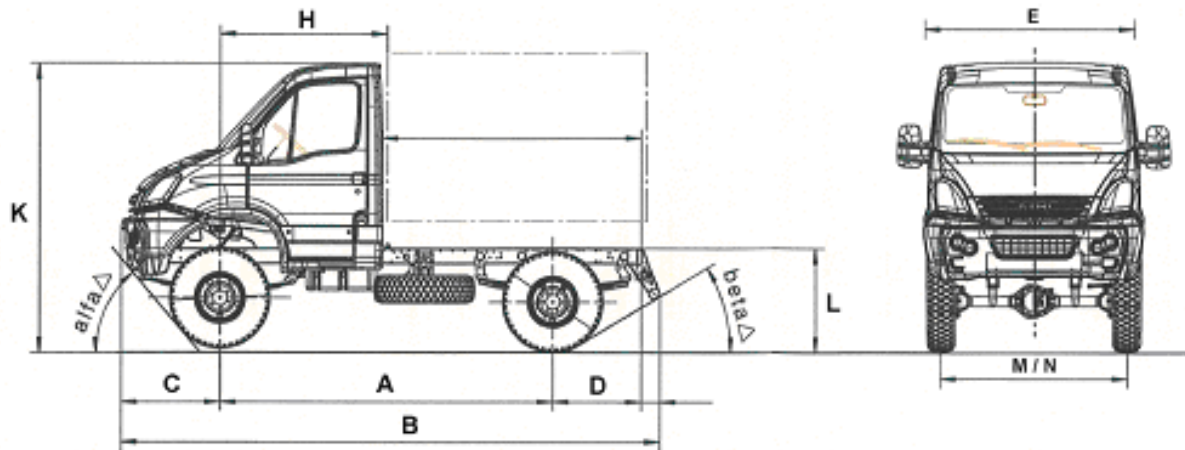


**Daily 4x4 35S18W
Chassis Cab**

Technical Specification

IVECO

DAILY 35S18W CHASSIS CAB



Dimensions

	SWB	MWB
A Wheelbase	3050	3400
B Overall length	4921	5432
C Front overhang	900	900
D Rear overhang	971	1132
E Maximum cab width	2016	2016
H Front axle to body	1616	1616
K Overall height (unladen)	2635	2627
L Frame height at rear	1063	1064
Approach angle (degrees)	51	51
Departure angle (degrees)	33	31
Ground clearance - front	300	300
Ground clearance - rear	300	300
Turning circle (k to k) (m)	12.2	13.4
Turning circle (w to w) (m)	13.2	14.4
Maximum body width - Standard	2200	2200
Maximum body width - Optional	2300	2300
Recommended max body length	2410	2920

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	35S18W	35S18W
Wheelbase	3050	3400
GVW	3500	3500
GTW	7000	7000
Plated weights		
Front axle	2250	2250
Rear axle	2800	2800
Kerb weights		
Front axle	1705	1715
Rear axle	785	805
Total	2490	2520
Maximum body & payload	1010	980

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Engine

Fuel	Diesel
Capacity (litres)	3.0
Cylinders	4 (16 valves)
Emission Compliance	Euro 4
Fuel System	Common rail Generation 2
Power (hp/ kW)	176/ 130
@ rpm	3200-3500
Torque (Nm/ lbft)	400/ 295
@ rpm	1250-3000
Exhaust system	Centre emit
Exhaust with CRT	Standard

Gearbox

Type	6S400OD
	6 speed
	Synchromesh
	Overdrive
1st gear	5.37 : 1
Top gear	0.79 : 1

Transfer Box

Type	2 Reductions
ON ROAD	
Normal ratio	1:1
Low ratio	1:1.244
OFF ROAD	
Normal ratio	1:3.115
Low ratio	1:3.866
Total ratios: 24, in combination with gearbox ratios	
ON / OFF Road lever. selection only at speed = 0 mph	
No. of shafts	3
Torque distribution front	32%
Torque distribution rear	68%
All wheel drive	Permanent
Diff Lock	Rear and Centre Front - Optional

PTO

Gearbox - Side mounted (LHS) Hydrocar 23Z2	
Transfer box - 4 variants	
DIN5482 coupling - 150 Nm	
DIN 5482 coupling - 250 Nm	
DIN ISO 14 coupling - 350 Nm	
SAE I400 coupling - 1900 Nm	

Performance

Vehicle is limited to 110 kph in standard configuration.
Optional 120 kph variant is tyre dependent.

Vehicle performance will vary according to load and terrain.

Clutch

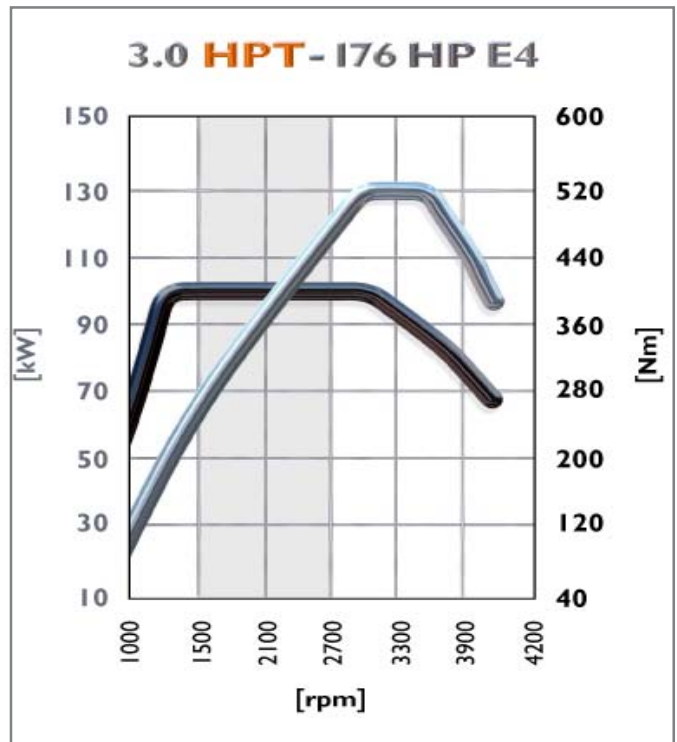
Type	Hydraulic
Diameter	280

Front Drive Axle

Type	Rigid, Single Reduction
Axle ratio	4.87
Diff lock	Option

Rear Drive Axle

Type	Rigid, Single Reduction
Axle ratio	4.87
Diff lock	Standard



Suspension

Front	Parabolic - 2 leaf
Rear	Parabolic - 3 leaf
Anti-roll Bar	Front and rear
Shock Absorbers	Front and rear

Wheels & Tyres

Wheels	6 x 17.5
Tyres Standard	9.5R 17.5 - On/Off Road Tread
Tyres Optional	255/100R16 - Full Off Road Tread

Electrics

Alternator - std	14v - 110A
Alternator - opt	14v - 140A
Battery	12v - 110Ah
Towing electric socket (13 pin)	Standard

Brakes

Front / diameter	Disc brakes / 297 mm
Rear / diameter	Drum brakes / 270 mm
ABS + EBD	Standard
Parking brake	On rear axle

Steering

Power assisted - rack & pinion

Lighting & Signalling

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

Fuel Tank - 90 litres on nearside with locking fuel cap

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Standard Equipment

Cab

- 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 with kerbside observation mirror to nearside
- 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
- Windows electrically operated
- A Pillar grab handles for driver & passenger
- Low entry driver and passenger exterior step

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 tachograph
- Coolant temperature indicator
- Speedometer
- Rev. counter
- 2 DIN drawers which can carry CD Player and/or tachograph - model dependent

Standard Equipment Continued

Comfort dashboard - LCD Display Panel includes: odometer, trip computer with distance, time, fuel consumption etc; headlamp orientation (dip/main); clock; 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.

Security

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

Chassis

- Flat topped heavy duty high tensile reinforced steel c-section frame complete with pedestal body mounting brackets
- Side mounted spare wheel and carrier
- Tubular rear under ride guard with off road adjustment

Construction & Finish

C-section steel longitudinal side members with welded tubular cross members with pressed steel unitary construction body mounted on rubber bushes. Anti-corrosion protection includes full catheporetic 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. Steel bumper and side mouldings.

Optional Equipment

- 3 way adjustable passenger seat
- Air conditioning
- Alarm system
- Alternator- heavy duty
- Ambient air temperature gauge (option with air conditioning)
- Body builder connectors
- Comfort seats - driver and passenger
- Engine water heater
- Exterior mirrors - heated and electrically adjustable
- Front mudflaps
- Heated drivers seat
- Heated and suspended driver seat
- Heated and suspended passenger seat
- Long external mirror arm
- Navigator radio
- Overhead windscreen storage rack and DIN drawer
- Pollen filter
- PVC trim
- Rear axle ratio options
- Single passenger seat
- Sump guard
- Suspended drivers seat
- Tachograph - digital
- Towing hook
- Vertical exhaust pipe

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

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