

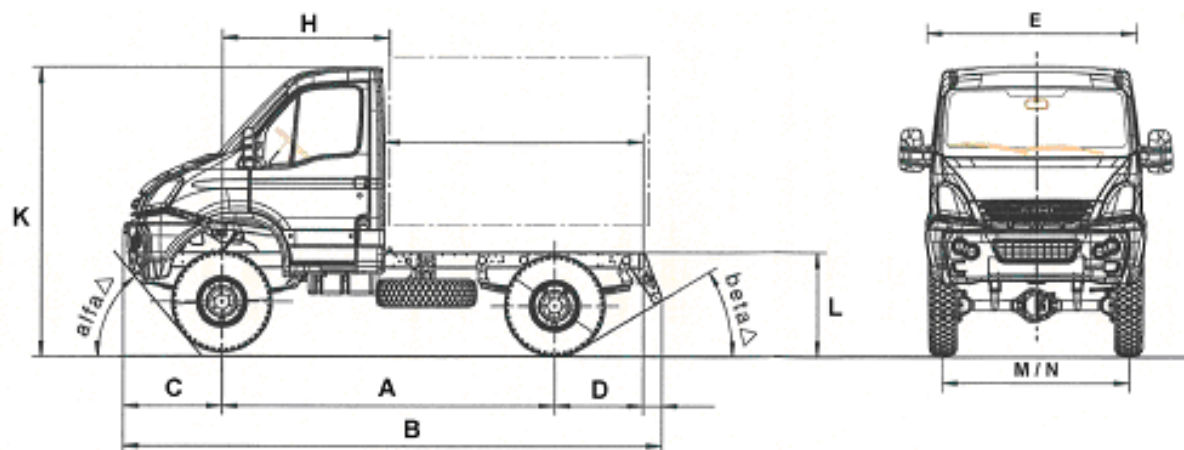


ECODAILY

Daily 4x4 55S17W Chassis Cab

Technical Specification

IVECO



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)	2644	2634
L Frame height at rear	1107	1109
Approach angle (degrees)	50	50
Departure angle (degrees)	32	30
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	2750	3300

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	55S17W	55S17W
Wheelbase	3050	3400
GVW	5500	5500
GTW	9000	9000
Plated weights		
Front axle	2450	2450
Rear axle	3700	3700
Kerb weights		
Front axle	1715	1725
Rear axle	800	820
Total	2515	2545
Maximum body & payload	2985	2955

Engine

Fuel	Diesel
Capacity (litres)	3.0
Cylinders	4 (16 valves)
Emission Compliance	EEV
Fuel System	Common rail Generation 2
Power (hp/ kW)	170/ 125
@ rpm	2990-3500
Torque (Nm/ lbft)	400/ 295
@ rpm	1250-2990
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 90 kph in standard configuration.

Vehicle performance will vary according to load and terrain.

Clutch

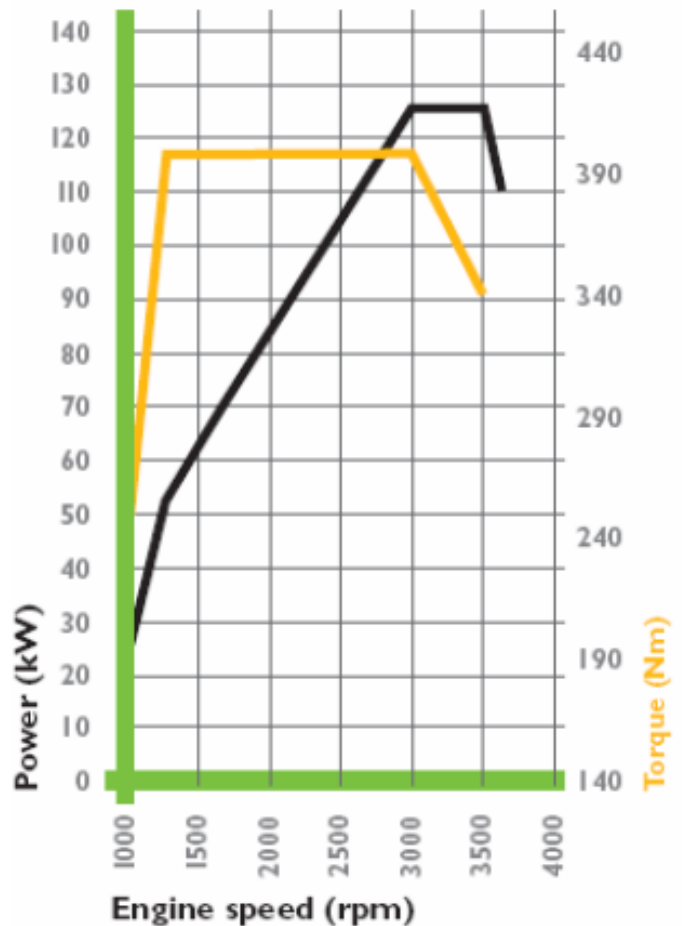
Type	Hydraulic
Diameter	280

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 - 3 leaf
Rear	Parabolic - 4 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



Standard Equipment Continued

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.

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

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
 Engine water heater
 Exterior mirrors - heated and electrically adjustable
 Front mudflaps
 Heated driver 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 driver seat
 Towing hook
 Vertical exhaust pipe

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