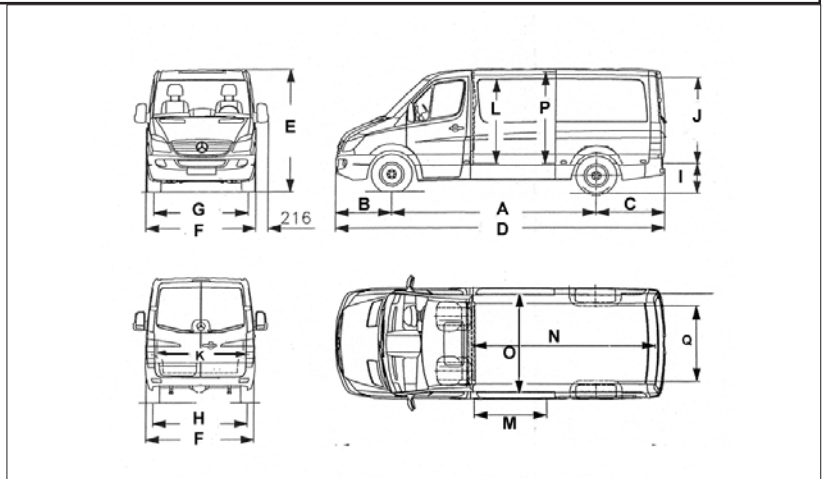


Sprinter 311 CDI Medium SR Van

ENGINE POWER (hp)	109
GVW (kg)	3500
WHEELBASE (mm)	3665
LOAD SPACE (m ³)	9.0
LOAD LENGTH (mm)	3265
WARRANTY	3 years/ unlimited miles
CORROSION WARRANTY	12 years
SERVICING	ASSYST - variable 24000-30000 Miles
ROADSIDE ASSISTANCE	3 years



EXTERIOR DIMENSIONS (MM)

A Wheelbase	3665
B Front overhang	1004
C Rear Overhang	1240
D Overall Length	5910
E Overall Height	2415
F Overall Width	1993
G Front Track	1710
H Rear Track	1716
Turning circle (wall to wall) (m)	13.6

LOAD ACCESS DIMENSIONS (MM)

I Rear Loading Height	668
J Rear Door Height	1540
K Rear Door Width	1562
L Side Door Height	1540
M Side Door Width	1300

LOAD SPACE DIMENSIONS (MM)

N Load Length	3265
O Load Width	1736
P Interior Height	1650
Q Width between wheelarches	1350
Load Cube (m ³)	9.0

ENGINE

Type	Mercedes-Benz 4-cylinder Diesel Turbocharged & Intercooled with Common Rail direct injection system
Capacity	2.15 litres
Maximum power	109 hp @ 3800 rpm 80kW @ 3800 rpm
Maximum Torque	280 Nm @ 1600-2500 rpm
Emission compliance	Euro 4

ELECTRICAL

Battery	12 volts, 74 Amp/ hour
Alternator	90 Amp
Road Lights	Halogen headlamps with headlamp levelling; indicators; indicator side repeaters in exterior mirrors; tail lights (reverse, fog lights integrated in cluster)

AXLE RATIOS & VEHICLE PERFORMANCE

Standard Axle Ratio	4.182
Geared Speed (mph)	92
Maximum Gradeability (%)	40+

WEIGHTS (KG)

Plated Weights:	
Front Axle	1650
Rear Axle	2250
GVW	3500
GTW (braked)	5500
Kerb Weights: *	
Front Axle	1248
Rear Axle	884
Total	2132
Payload	1368

* According to DIN 70020: incl. driver (68kg), luggage (7kg) and tank 90% full

TRANSMISSION

Gearbox	Mercedes-Benz 6 sp. manual
Gear Ratios - 1st/Top	5.014/ 0.797
Gear Lever Position	Dash
Clutch	Single dry plate, 240mm diameter

BRAKE SYSTEM

Type	Dual circuit hydraulic brake with vacuum servo boost
Front/ Rear	Ventilated Disc/ Disc
Parking Brake	Floor mounted handbrake lever acting on rear axle
Enhancements	The system incorporates: Adaptive ESP, ABS, ASR (traction control), BAS (Brake Assist) and EBD (Electronic Brake force Distribution). Electronic Stability Programme is adaptive according to payload.

FUEL TANK

Size	75 litres; plastic; filler on nearside 'B' pillar (secured behind hinged panel)
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STEERING

Type Rack & pinion; speed sensitive; power assisted

WHEELS & TYRES

Drive Rear wheels
Tyres 235/65R16
Wheels 6.5J x 16
Spare wheel Under rear of vehicle

SUSPENSION

Front MacPherson strut independent with transverse leaf spring
Rear Parabolic leaf springs
Shock absorbers Front and rear
Anti-roll bars Front and rear

CAB

Access to cab: Wide opening driver and passenger doors. Plastic coated entry steps.

Security: Remote central locking, Thatcham Cat 2 engine immobiliser, Attack resistant steering lock, door locks and handles, locking glove box, full height steel bulkhead, interlocked radio CD.

Airbags: Driver's airbag standard with belt tensioner and belt-force limiter. Front passenger airbag, thorax airbags and window bags can also be specified as options.

Seating & Trim 3-way adjustable driver's seat with head restraint; dual passenger seat; three point inertia reel seat belts to all seats. Hard wearing cloth seats; door mounted arm rests; passenger grab handle; moulded ergonomic facia; padded steering wheel with impact resistance centre; cab headlining.

Refinements: Comprehensive insulation from road and engine noise; ashtray; cab interior lighting including map reading light; cigarette lighter; stereo radio/CD with two speakers.

Controls: Hazard warning lights; heater and demister with multiple outlets; horn on steering wheel boss; key start with steering lock and transponder, engine immobiliser; left hand stalk for indicators, lights, main beam, headlamp flasher and parking lights; right hand stalk for two-speed wipers, intermittent wipe and wash/wipe; recirculating air switch and four-speed fan with direction air flow switch.

Instruments: ASSYST - flexible servicing system; coolant temperature gauge; digital clock; digital odometer; fuel gauge; rev counter; speedometer.

CAB (CONT'D)

Warning Lights: ESP/ABS/ASR/EBD warning lights; battery charging indicator; brake pad wear; direction indicators; hazard lights; low brake fluid level; low engine oil; low windscreen washer fluid level; main beam/flasher; parking brake; rear fog lamp.

Visibility: Electrically operated deep opening side windows and fixed quarterlights; laminated windscreen; two large exterior rear view mirrors with separate wide angle lenses; two sunvisors plus shaded windscreen centre.

Stowage: Large pockets in both doors with holders for large bottles; A4 oddments tray on centre of dash; shelves to left and right on instrument panel; 4 cup holders; shelf above windscreen; locking glove compartment; compartment under fold-up passenger seat. Pull-out tray in back of dual passenger seat.

CONSTRUCTION AND FINISH

Construction: All steel integral body/cab.

Body protection: Phosphate treatment, primer and gloss paint finish; floor panels at all joins and contact points an body areas susceptible to corrosion are galvanised; underbody and wheel arches are undersealed with PVC and rust inhibitor.

Service Access: Internally released hinged bonnet for access to - air filter with condition indicator; clutch/brake fluid; engine coolant; engine oil dipstick/filler cap; power steering reservoir; water trap for diesel system; windscreen washer reservoir.

Bumpers: Moulded in damage-resistant, impact-absorbing plastic.

CARGO AREA

Side Access: Nearside lockable sliding side load door with internal access step.

Rear Access: Lockable rear doors with 2 stops. Grab handle on right-hand door pillar. Rear door opening angle of 270°

Interior: Interior load area lighting switched from dashboard or activated by nearside or rear loading doors; wooden floor with bonded resin non-slip finish; flat-topped wheel arches.

Load Restraint: Steel bulkhead; load lashing rings recessed in floor.

Terms & Conditions

Please refer to the latest editions of the Mercedes-Benz Recommended List Price documents for availability and prices of models and optional equipment. The right is reserved to alter specification or equipment without notice. All specifications refer to vehicles sourced in the UK from DaimlerChrysler UK Ltd or their appointed Mercedes-Benz Retail Partners. All weights and dimensions quoted are approximate and subject to normal manufacturing tolerances of +/- 5%.