



Sprinter Technical Data.

Panel Van, Cab Chassis, Dual Cab Chassis and Transfer Minibus.

January 2022 Production

Mercedes-Benz






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Overseas model shown.

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VS30 Range

MODELS	 PANEL VAN 2 SEATS	 CAB CHASSIS 3 SEATS	 DUAL CAB CHASSIS 6 SEATS	 TRANSFER MINIBUS 12 & 15 SEATS
Drive				
	Front Wheel Drive Rear Wheel Drive	Rear Wheel Drive	Rear Wheel Drive	Rear Wheel Drive
Length				
	Short Wheel Base (SWB) Medium Wheel Base (MWB) Long Wheel Base (LWB) Extra Long Wheel Base (EXLWB)	Medium Wheel Base (MWB) Long Wheel Base (LWB)	Medium Wheel Base (MWB) Long Wheel Base (LWB)	Medium Wheel Base (MWB)
Heights				
	Standard Roof, High Roof, Super High Roof			Standard Roof, High Roof
GVM				
	3550 Kg, 4100 Kg, 4490 Kg, 5000 kg, 5500 kg (optional)	4490 kg, 5000 kg, 5500 kg (optional)	4490 kg, 5000 kg, 5500 kg (optional)	4100 kg
Engine				
	84 kW (114hp), 110 kW (150hp) 125 kW (170hp), 140 kW (190hp)	125 kW (170hp), 140 kW (190hp)	125 kW (170hp), 140 kW (190hp)	110 kW (150hp), 125 kW (170hp)
Engine Specification				
OM654 84kW (114hp) at 3800 rpm 300 Nm at 1400-2400 rpm 1950 cc 4-Cylinder Diesel Single-Turbocharged, Euro VI		OM654 110kW (150hp) at 3800 rpm 340 Nm at 1500-2400 rpm 1950 cc 4-Cylinder Diesel Single-Turbocharged, Euro VI		OM654 125kW (170hp) at 3800 rpm 400 Nm at 1700-2400 rpm 1950 cc 4-Cylinder Diesel Single-Turbocharged, Euro VI
				OM654 140kW (190hp) at 3800 rpm 450 Nm at 1400-2400 rpm 1950 cc 4-Cylinder Diesel 2 Stage-Turbocharged, Euro VI

MBUX - the Mercedes-Benz User Experience infotainment system (5)

MBUX technology comes with a high resolution 7-inch touchscreen fitted as standard, offering intuitive touch control. You can also upgrade to a 10.25-inch display with HD resolution for additional features.

7-inch (standard) features

MBUX technology comes as standard in every Sprinter and offers a wealth of features:

- Works in conjunction with steering wheel touch pads, for quick and easy fingertip access
- High-resolution 7 inch touch screen (960 x 540 Pixel)
- AM/FM Radio with dual tuner
- Bluetooth connectivity with audio streaming and hands-free communication
- Smartphone integration via Android Auto® or Apple CarPlay® (4)
- Multimedia interface for connecting mobile devices via one USB-C port
- 4 x 25 W power output, sound settings, separate volume settings for audio and telephone
- 2-way loudspeakers front

10.25-inch (optional upgrade) additional features

- 'Hey Mercedes', Voice Command Operation (LINGUATRONIC)
- Hard drive navigation incl. 3 years free map updates
- Multimedia-interface for connecting mobile devices via two USB-C ports.
- Multimedia unit in black piano lacquer
- Vents lined in matt silver
- Digital operator's manual
- Improved hands-free speaker function
- Centerfill loudspeakers for improved sound characteristics and voice output

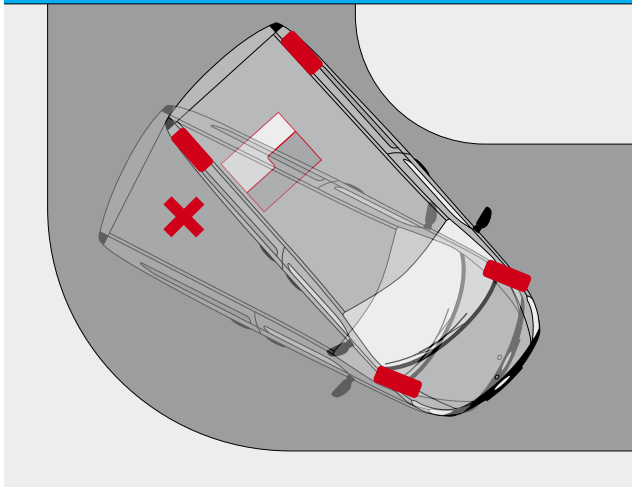


4, 5 Please refer to page 42 for full disclaimers.

Unique Safety Features ⁽¹⁾

ESP®9i (Standard)

ESP9i consists of the following features:



The adaptive Electronic Stability Program ESP® version 9i has a better braking performance in the wet (Brake Disc Wipe) and a faster braking response (Electronic Brake Prefill) in an emergency than the preceding version. Pedal feedback and noise characteristics have also improved:

Crosswind Assist

Helps prevent lateral displacement in the event of gusting side winds.

Brake Disc Wipe

In rainy conditions a slight cyclical brake pressure is built up. This wipes the film of water from the brake discs, so that full braking performance is assured in the event of hard braking.

Electronic Brake Prefill

If the driver's foot suddenly and rapidly moves off the accelerator, the brake linings are lightly engaged to eliminate the air gap between the lining and disc. This makes the full braking performance available for any potential braking.

EBD – Electronic Brake Force Distribution

This system distributes the brake pressure between front and rear axle to stabilise the vehicle. EBD supports the anti-lock braking system in this way.

ABS – Anti-Lock Braking System

Helps to prevent the wheels from locking.

ASR – Acceleration Skid Reduction

Regulates wheelspin by intervening via the engine management and by braking the driven wheels. A deactivation switch allows engine intervention to be switched off at lower speeds and the slip threshold to be raised.

BAS – Brake Assist System

Brake Assist identifies emergency braking situations on the basis of the speed with which the brake pedal is actuated and supports the driver in emergency braking by increasing the brake pressure.

ROM – Roll Over Mitigation

This system helps to detect rollover tendencies during manoeuvres a low speed and high lateral acceleration.

RMI – Roll Movement Intervention

This system helps to detect rollover tendencies in dynamic manoeuvres and in high-speed evasive manoeuvres with high lateral acceleration.

LAC – Load Adaptive Control

This system helps determine the gross vehicle weight and supports the ESP control function, depending on the vehicle load.

EUC – Enhanced Understeer Control

This system helps to stabilise the vehicle in the event of heavy understeer.

ESP® – trailer stabilisation (TSA - Trailer Stability Assist)

This system counteracts sinusoidal oscillations of the trailer in two phases. Sensors monitor the amplitude of the swinging movements. As soon as they detect an unstable situation, a first stabilising phase is initiated, consisting in an asymmetrical braking intervention at the front axle, alternating on the left and on the right sides. If this asymmetrical braking action proves insufficient, the second phase is added to the first. In this second phase the vehicle is slowed down by braking interventions at all four wheels and by an engine torque reduction.

ESP® – Electronic Stability Program

ESP® interfaces with both the braking system and the engine management. It continuously monitors the signals from the steering angle sensor, wheel speed sensors, lateral acceleration sensor and yaw sensor, allowing it to assist the driver if instability is detected. In critical situations, ESP® actively intervenes via the engine management and braking system and assists the driver by generating braking forces to restore directional stability. When ESP® and ASR interventions are taking place, the ESP® warning light comes on in the speedometer.

ELC – Easy Lane Changes

This system supports the driver while changing lanes, taking into account the vehicle speed and load. The vehicle has a more neutral handling when changing lanes, which means the burden on the driver can be relieved, particularly on long trips.

QR Code rescue sticker

QR Code rescue stickers are located on both B-pillars. Scanning the QR code with a suitable code reader on a smartphone or tablet computer with camera opens up a digital rescue card. The rescue card shows important information such as the location of vital vehicle components such as fuel tanks, airbags and electric cables. Such information allows fast and safe rescue and helps to minimise the risks for occupants as well as for the emergency teams helping. Mercedes-Benz is the first manufacturer in the world to equip all new vans as standard with the rescue sticker.

¹ Please refer to page 42 for full disclaimers.

Standard Features ^(1,7)

ACTIVE BRAKE ASSIST ⁽⁷⁾

Can detect a risk of collision with a vehicle in front, giving a visual and audible warning signal. If the driver fails to react, the system can actively support evasive and braking manoeuvres. In city traffic, the system can also react to stationary obstacles or pedestrians crossing the road.

ACTIVE DISTANCE ASSIST DISTRONIC ⁽⁷⁾

The radar-based system automatically maintains the distance to vehicles in front and can relieve the driver during motorway trips or in stop-and-go traffic.

BLIND SPOT ASSIST* ⁽⁷⁾

Helps to monitor blind spots at the side of the van more effectively.

Rear Cross Traffic Alert ⁽⁷⁾

(Additional function/part of the blind spot alert)

Warns the driver of traffic while reversing.

Exit Warning ⁽⁷⁾

(Additional function/part of the blind spot alert)

Warns the driver or passengers when exiting the vehicle if an approaching vehicle is detected.

LANE KEEPING ASSIST

Can warn the driver when the vehicle is unintentionally drifting out of its lane.

REVERSING CAMERA*

A digital camera that allows for greater clarity. The camera has three different modes (trailer view, 180 degree view and rear view) to choose from. The dynamic steering lines are also especially helpful when reverse parking.

ATTENTION ASSIST

Can help prevent nodding off at the wheel by suggesting a break when fatigue or increased driver inattention is detected.

HEADLIGHT ASSISTANT

The headlight assistant monitors the weather and lighting conditions during a journey, and switches the vehicle lights on or off as required. When lighting conditions change rapidly, for example when driving through tunnels, the assistance system can help the driver and increase driving safety by switching on the lights. The light sensor is located in the middle of the windscreen. If the light measurements are below a certain level, the system automatically switches on the driving lights. If the measured values increase to a certain level, the lights are switched off again.

HILL-START ASSIST

Hill-Start Assist is linked with ESP®, and prevents the vehicle from rolling back when moving off on an uphill gradient by maintaining the brake pressure when the driver switches from the brake pedal to the accelerator.

HOLD FUNCTION

It relieves the driver by holding the brake after a single operation of the brake pedal. When the accelerator pedal is activated, the HOLD function is deactivated.

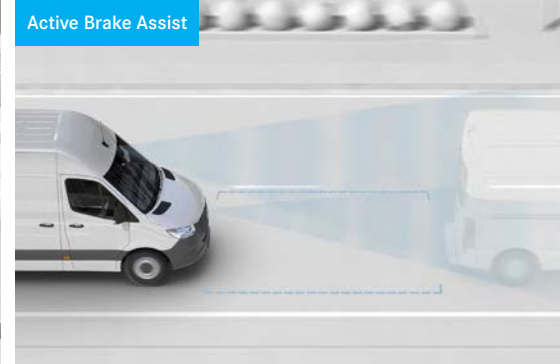
AUTOMATIC TRANSMISSION

9G-TRONIC Automatic Transmission[^]

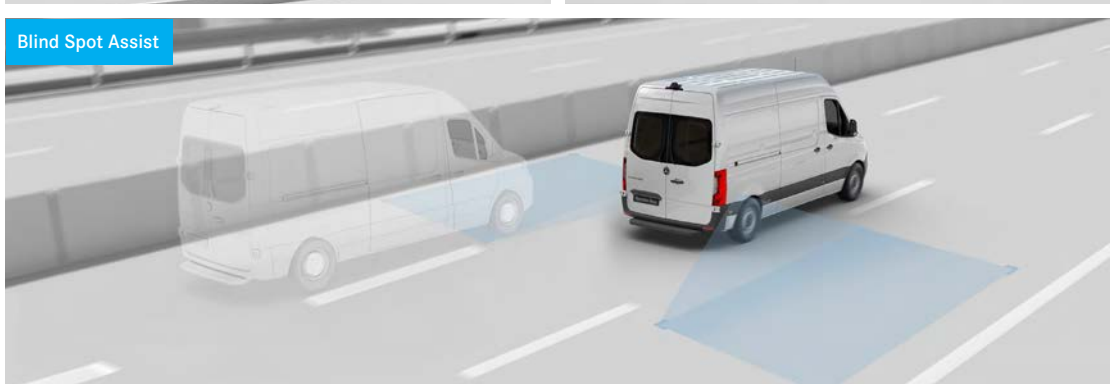
Active Distance Assist DISTRONIC



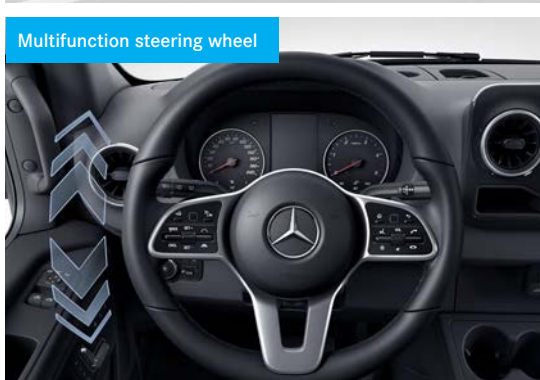
Active Brake Assist



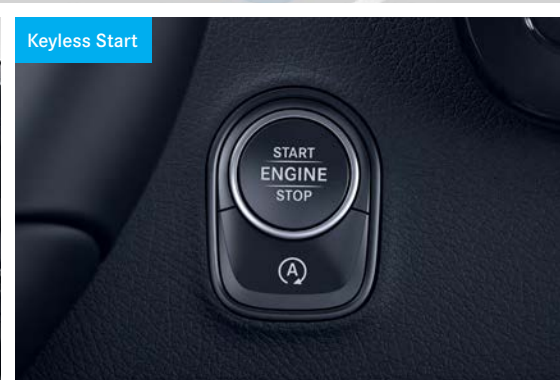
Blind Spot Assist



Multifunction steering wheel



Keyless Start



Lane Keep Assist



* Only Available on Panel Van and Transfer Minibus.

1,7 Please refer to page 42 for full disclaimers.



360° Camera System



LED Lights



Electric Seats



Wireless Charging



Optional Features ⁽¹⁾

ACTIVE LANE KEEPING ASSIST

Can protect the driver from unintentionally leaving their lane by actively correcting the vehicle and returning it into its lane.

PARKING PACKAGE WITH 360° CAMERA SYSTEM

The parking package with 360° camera system assists the driver while parking or turning the vehicle with its 360° surround view and parking assistant. The 360° camera system makes the immediate surroundings of the vehicle visible both with bird's eye view and below the window line. The camera system helps the driver recognise obstacles while parking or turning.

TRAFFIC SIGN ASSIST

Provides relief to the driver with frequently changing speed limits. This assistance system can register road signs, such as speed limit, no entry and no passing zones. It can recognise signs on the side of the road, on overhead gantries and in construction sites. When entering a road in the wrong direction the driver receives an optical and acoustic warning. In addition, it is possible to program a speed limit reminder so that the driver is warned when speeding. The reminder may either be an optical warning or both optical and acoustic.

LED, HIGH PERFORMANCE HEADLAMPS*

Apart from giving the vehicle front a high-quality look the LED high-performance headlamps illuminate the lane/road evenly both with dipped beam and high beam. The LED technology produces a pleasantly soft light and due to the quantity of light sources the light distribution is more homogenous compared to the halogen headlamps. An additional advantage is the low direct glare for oncoming traffic and other road users. The LED lights also have a long lifespan and consume little power.

HIGHBEAM ASSIST PLUS

It supports the driver by continuously optimising the illumination of the road ahead. Highbeam Assist automatically switches the main beams on and off in line with the traffic situation and thereby relieves the driver of manually switching back and forth between main beams and dipped beams.

RAIN SENSOR

Depending on the position of the windscreen wiper combination stalk, the windscreen wipers are automatically activated when required. The sensor aims an infrared light beam at the windscreen at a defined angle. The intensity with which the light is reflected back depends on how wet the windscreen is. Based on the amount of reflected light, the system adjusts the wiper interval to anything from a single wipe to continuous wiping. The sensing zone is heated to prevent ice and condensation forming.

TRAY FOR SMARTPHONE INCL. WIRELESS CHARGING

Mobile devices can be stowed in the centre console and charged without the need for additional plugs, wires or brackets.

ELECTRIC SEATS

Electrically adjustable seats to meet individual comfort requirements at the push of a button. Its highly ergonomic design meets the criteria of the German AGR campaign for healthier backs.

ELECTRIC PARKING BRAKE

Simply and conveniently operated via a button.

* Standard on 125kW Engine Transfer Minibus.

¹ Please refer to page 42 for full disclaimers.

Sprinter Panel Van FWD | RWD



Overseas model shown.
Please refer to page 42 for full disclaimers.

Standard equipment ^(1,7) Panel Van (FWD | RWD)

Exterior

Radiator grille frame in vehicle colour
Electrically foldable exterior mirrors
Exterior mirror heated and electrically adjustable
Side marker lights
Front mud flaps
Rear mud flaps
Window in tailgate / Rear hinged doors
Rear door step

Interior

Keyless Start
Paddle Gear Shifter
Entrance handle on RH rear corner pillar
Grab handles for driver's and co-driver's doors
Multifunction steering wheel
Leather steering wheel*
Height and rake adjustable steering wheel
MBUX multimedia system with 7-inch touch screen
Rear mirror inside
Lockable unit in stowage compartment over windscreen
Shelf above windscreen
Front cup holders
Hinged lid for stowage compartment
Stowage compartment underneath cockpit
Heat-insulating glass with band filter on windscreen
Heated rear window (FWD only)
Air conditioning semi-auto controlled TEMPMATIC
Instrument cluster with colour display
Overhead control panel with 2 reading lamps
All-weather floor mats*
Adjustable driver and passenger seat
Fabric Caluma black
Lashing eyelets

Safety

Active Distance Assist DISTRONIC ⁽⁷⁾
Active Brake Assist ⁽⁷⁾
Blind Spot Assist ⁽⁷⁾
Lane Keeping Assist
ATTENTION ASSIST
ADAPTIVE Electronic Stability Program (ESP9i) incorporates:
- Hill-Start Assist
- Acceleration Skid Control (ASR)
- Brake Assist (BAS)
- Anti-locking Braking System (ABS)
- Crosswind Assist
- Electronic Brake Force Distribution (EBD)
- Brake Disc Wipe
- Electronic Brake Prefill
- Enhanced Understeer Control (EUC)
- Load Adaptive Control (LAC)
- Roll-Over Mitigation (ROM)
- Roll Movement Intervention (RMI)
- ESP Trailer Stabilisation (TSA)
- Easy Lane Change (ELC)
Reversing camera
Seat belt reminder for co-driver seat
Seat belt warning for driver's seat
Headlight assistant
3rd brake light
Adaptive brake light
Cruise control
Airbag front driver and co-driver's seat
Windowbags for driver and co-driver
Daytime running lights

Technical

Heavy-duty battery
Pre-installations electrical system PSM
Alternator 14 V / 250 A*
Terminal strip for electrical connection
Starting aid contact
Charging package dashboard
Multi-button radio remote control
Outside Temperature display
Fuel Tank 65 Litre (FWD) 71 Litre (RWD)
AdBlue Tank 22 Litre
Filler cap diesel in red
Exhaust straight to chassis rear
Fuel filter with water separator
ECO start/stop function
9G-TRONIC automatic transmission*
HOLD function
Engine Power take-off at front with carrier for additional refrigerant Compressor

Load

Electrical components for trailer socket
Sliding door left
Rear Barn Doors opening to the side wall on ELWB
Towing eye rear (RWD)

Warranty ⁽²⁾

5 years/250,000km
24 hour roadside assist support package, see MBV RoadCare booklet for full details

1, 2, 7 Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ FWD Panel Van | Euro VI | 3.55t

Designation	VS30 Sprinter	
Body Style	FWD Panel Van	
Variant	315 SWB	315 MWB
Model Type / Baumuster	91063123-ACA	91063323-ACA
Engine	654	654
Capacity [cc]	1950	1950
Max. Power [kW]	110	110
Fuel Capacity [liter]	65	65
Length [mm]	5267	5932
Width [mm]	2020	2020
Height (Std. Roof) [mm]	2356	2351
Cargo Vol. (Std. Roof) [m ³]	7.8	9.5
Height (High Roof) [mm]	2642	2638
Cargo Vol. (High Roof) [m ³]	8.8	11.0
Ground Clearance [mm]	143	143
Wheelbase [mm]	3259	3924
Overhang [mm]	996	996
Transmission	9G-TRONIC AT	9G-TRONIC AT
Maximum Towing [kg]	2000	2000
GCM* [kg]	5500	5500
GVM* [kg]	3550	3550
Front Axle Mass Limit* [kg]	1750	1750
Rear Axle Mass Limit [kg]	2100	2100
Payload* [kg]	1521	1449
Unladen Mass* [kg]	2029	2101
EU Kerb Mass* [kg]	2099	2171
Tare Mass* [kg]	1983	2055

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.

Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.

Front Axle Mass Limit without A50.

Payload = GVM - Unladen mass

Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants

EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids

Tare Mass = 10 litres fuel, no occupants

³ Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Panel Van | Euro VI | 3.55t

Designation	VS30 Sprinter							
Body Style	RWD Panel Van							
Variant	311 MWB	315 MWB	317 MWB	319 MWB	315 LWB	317 LWB	319 LWB	317 EXL
Model Type / Baumuster:	90763323-AAA	90763323-ACA	90763323-AEA	90763323-AFA	90763523-ACA	90763523-AEA	90763523-AFA	90763723-AEA
Engine	654	654	654	654	654	654	654	654
Capacity [cc]	1950	1950	1950	1950	1950	1950	1950	1950
Max. Power [kW]	84	110	125	140	110	125	140	125
Fuel Capacity [liter]	71	71	71	71	71	71	71	71
Length [mm]	5932	5932	5932	5932	6967	6967	6967	7367
Width [mm]	2020	2020	2020	2020	2020	2020	2020	2020
Height (Std. Roof) [mm]	2331	2331	2331	2331	na	na	na	na
Cargo Vol. (Std. Roof) [m ³]	9	9	9	9	na	na	na	na
Height (High Roof) [mm]	2620	2620	2620	2620	2616	2616	2616	2643
Cargo Vol. (High Roof) [m ³]	10.5	10.5	10.5	10.5	14.0	14.0	14.0	15.5
Height (Super High Roof) [mm]	na	na	na	na	2831	2831	2831	2855
Cargo Vol. (Super High Roof) [m ³]	na	na	na	na	15.5	15.5	15.5	17
Ground Clearance [mm]	162	162	162	162	161	161	161	188
Wheelbase [mm]	3665	3665	3665	3665	4325	4325	4325	4325
Overhang [mm]	1246	1246	1246	1246	1621	1621	1621	2021
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	3,923	3,923	3,923	3,923	3,923	3,923	3,923	3,923
Maximum Towing [kg]	2000	2000	2000	2000	2000	2000	2000	2000
GCM* [kg]	5550	5550	5550	5550	5550	5550	5550	5550
GVM* [kg]	3550	3550	3550	3550	3550	3550	3550	3550
Front Axle Mass Limit* [kg]	1650	1650	1650	1650	1650	1650	1650	1650
Rear Axle Mass Limit [kg]	2250	2250	2250	2250	2250	2250	2250	2250
Payload* [kg]	1372	1372	1372	1367	1193	1193	1188	1146
Unladen Mass* [kg]	2178	2178	2178	2183	2357	2357	2362	2404
EU Kerb Mass* [kg]	2247	2247	2247	2252	2426	2426	2431	2473
Tare Mass* [kg]	2127	2127	2127	2132	2306	2306	2311	2353

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.
 Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.
 Front Axle Mass Limit without A50.
 Payload = GVM - Unladen mass
 Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants
 EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids
 Tare Mass = 10 litres fuel, no occupants

NOTE:
 Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)

³ Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Panel Van | Euro VI | 4.10t

Designation	VS30 Sprinter						
Body Style	RWD Panel Van						
Variant	415 MWB	417 MWB	419 MWB	415 LWB	417 LWB	419 LWB	417 EXL
Model Type / Baumuster:	90764323-ACA	90764323-AEA	90764323-AFA	90764523-ACA	90764523-AEA	90764523-AFA	90764723-AEA
Engine	654	654	654	654	654	642	654
Capacity [cc]	1950	1950	1950	1950	1950	1950	1950
Max. Power [kW]	110	125	140	110	125	140	125
Fuel Capacity [liter]	71	71	71	71	71	71	71
Length [mm]	5932	5932	5932	6967	6967	6967	7367
Width [mm]	2020	2020	2020	2020	2020	2020	2020
Height (Std. Roof) [mm]	2378	2378	2378	na	na	na	na
Cargo Vol. (Std. Roof) [m ³]	9	9	9	na	na	na	na
Height (High Roof) [mm]	2667	2667	2667	2663	2663	2663	2662
Cargo Vol. (High Roof) [m ³]	10.5	10.5	10.5	14	14	14	15.5
Height (Super High Roof) [mm]	na	na	na	2878	2878	2878	2873
Cargo Vol. (Super High Roof) [m ³]	na	na	na	15.5	15.5	15.5	17.0
Ground Clearance [mm]	163	163	163	163	163	163	162
Wheelbase [mm]	3665	3665	3665	4325	4325	4325	4325
Overhang [mm]	1246	1246	1246	1621	1621	1621	2021
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	3,923	3,923	3,923	3,923	3,923	3,923	3,923
Maximum Towing [kg]	2000	2000	2000	2000	2000	2000	2000
GCM* [kg]	6100	6100	6100	6100	6100	6100	6100
GVM* [kg]	4100	4100	4100	4100	4100	4100	4100
Front Axle Mass Limit* [kg]	1860	1860	1860	1860	1860	1860	1860
Rear Axle Mass Limit [kg]	2430	2430	2430	2430	2430	2430	2430
Payload* [kg]	1912	1912	1907	1733	1733	1728	1686
Unladen Mass* [kg]	2188	2188	2193	2367	2367	2372	2414
EU Kerb Mass* [kg]	2257	2257	2262	2436	2436	2441	2483
Tare Mass* [kg]	2137	2137	2142	2316	2316	2321	2363

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.
 Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.
 Front Axle Mass Limit without A50.
 Payload = GVM - Unladen mass
 Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants
 EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids
 Tare Mass = 10 litres fuel, no occupants

NOTE:
 Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)

³ Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Panel Van | Euro VI | 4.49t

Designation	VS30 Sprinter 4.49t				
Body Style	RWD Panel Van				
Variant	517 MWB	519 MWB	517 LWB	519 LWB	517 EXL
Model Type / Baumuster:	90765323-AED	90765323-AFD	90765523-AED	90765523-AFD	90765723-AED
Engine	654	654	654	654	654
Capacity [cc]	1950	1950	1950	1950	1950
Max. Power [kW]	125	140	125	140	125
Fuel Capacity [liter]	71	71	71	71	71
Length [mm]	5932	5932	6967	6967	7367
Width [mm]	2020	2020	2020	2020	2020
Height (Std. Roof) [mm]	2422	2422	na	na	na
Cargo Vol. (Std. Roof) [m ³]	8.9	8.9	na	na	na
Height (High Roof) [mm]	2710	2710	2706	2706	2703
Cargo Vol. (High Roof) [m ³]	10.4	10.4	13.9	13.9	15.4
Height (Super High Roof) [mm]	na	na	2917	2917	2912
Cargo Vol. (Super High Roof) [m ³]	na	na	15.4	15.4	16.9
Ground Clearance [mm]	176	176	176	176	176
Wheelbase [mm]	3665	3665	4325	4325	4325
Overhang [mm]	1246	1246	1621	1621	2021
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	4,727	4,727	4,727	4,727	4,727
Maximum Towing [kg]	3500	3500	3500	3500	3500
GCM* [kg]	6490	6490	6490	6490	6490
GVM* [kg]	4490	4490	4490	4490	4490
Front Axle Mass Limit* [kg]	1850	1850	1850	1850	1850
Rear Axle Mass Limit [kg]	3200	3200	3200	3200	3200
Payload* [kg]	2122	2117	1930	1925	1893
Unladen Mass* [kg]	2368	2373	2560	2565	2597
EU Kerb Mass* [kg]	2437	2442	2629	2634	2666
Tare Mass* [kg]	2317	2322	2509	2514	2546

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.
 Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.
 Front Axle Mass Limit without A50.
 Payload = GVM - Unladen mass
 Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants
 EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids
 Tare Mass = 10 litres fuel, no occupants

NOTE:
 Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)

³ Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Panel Van | Euro VI | 5.0t

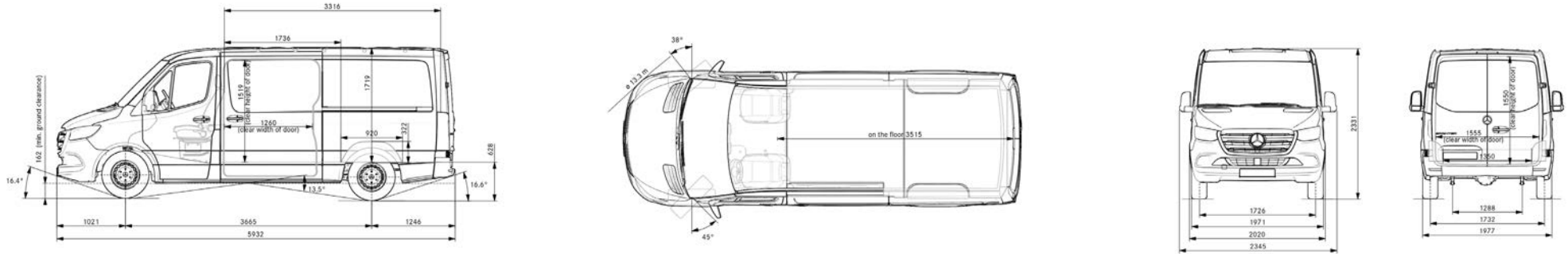
Designation	VS30 Sprinter HD 5.0t			
Body Style	RWD Panel Van			
Variant	517 MWB	519 MWB	517 LWB	519 LWB
Model Type / Baumuster:	90765323-AEA	90765323-AFA	90765523-AEA	90765523-AFA
Engine	654	654	654	654
Capacity [cc]	1950	1950	1950	1950
Max. Power [kW]	125	140	125	140
Fuel Capacity [liter]	71	71	71	71
Length [mm]	5932	5932	6967	6967
Width [mm]	2020	2020	2020	2020
Height (Std. Roof) [mm]	2422	2422	na	na
Cargo Vol. (Std. Roof) [m ³]	8.9	8.9	na	na
Height (High Roof) [mm]	2710	2710	2706	2706
Cargo Vol. (High Roof) [m ³]	10.4	10.4	13.9	13.9
Height (Super High Roof) [mm]	na	na	2917	2917
Cargo Vol. (Super High Roof) [m ³]	na	na	15.4	15.4
Ground Clearance [mm]	176	176	176	176
Wheelbase [mm]	3665	3665	4325	4325
Overhang [mm]	1246	1246	1621	1621
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	4,727	4,727	4,727	4,727
Maximum Towing [kg]	3500	3500	3500	3500
GCM* [kg]	7000	7000	7000	7000
GVM* [kg]	5000	5000	5000	5000
Front Axle Mass Limit* [kg]	1850	1850	1850	1850
Rear Axle Mass Limit [kg]	3500	3500	3500	3500
Payload* [kg]	2632	2627	2440	2435
Unladen Mass* [kg]	2368	2373	2560	2565
EU Kerb Mass* [kg]	2437	2442	2629	2634
Tare Mass* [kg]	2317	2322	2509	2514

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.
 Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.
 Front Axle Mass Limit without A50.
 Payload = GVM - Unladen mass
 Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants
 EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids
 Tare Mass = 10 litres fuel, no occupants

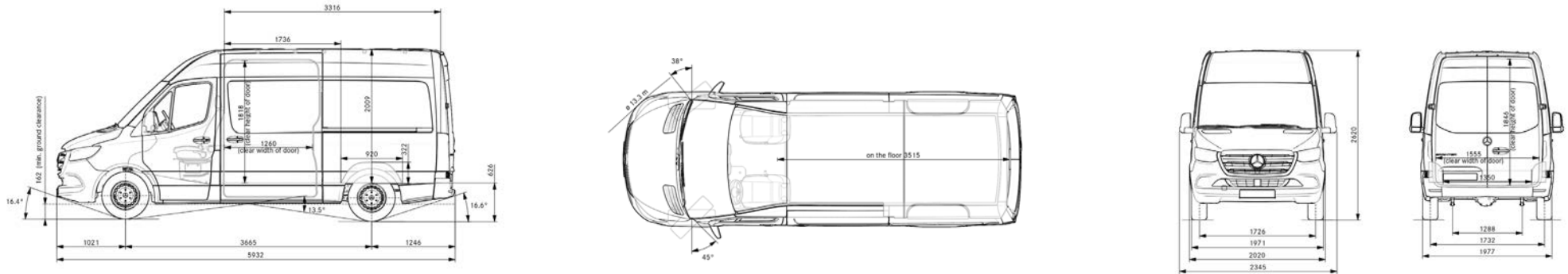
NOTE:
 Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)

³ Please refer to page 42 for full disclaimers.

Technical Drawings ⁽⁶⁾ RWD Panel Van - Medium Wheelbase



RWD, 3.55T, Standard roof

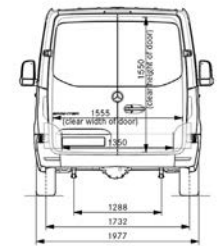
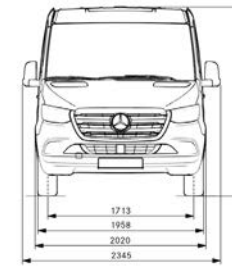
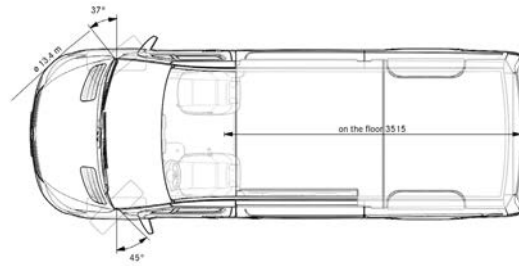
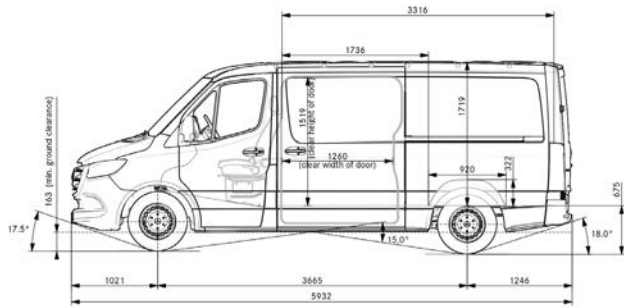


RWD, 3.55T, High roof

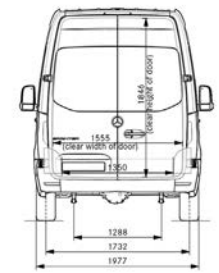
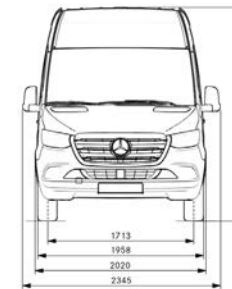
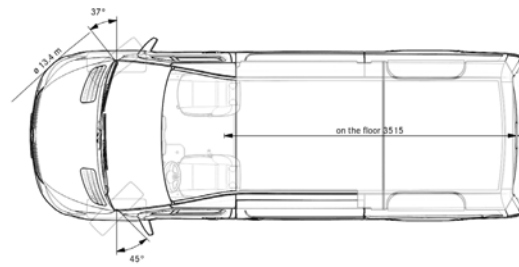
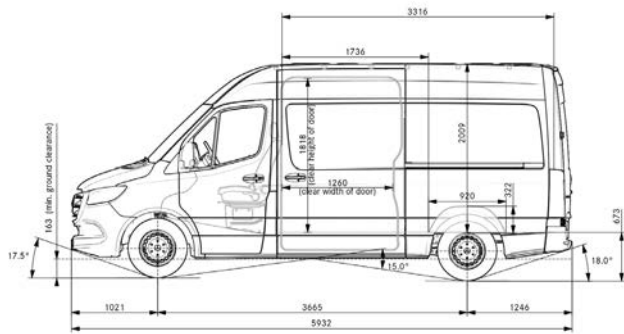
⁶ Please refer to page 42 for full disclaimers.

Technical Drawings⁽⁶⁾

RWD Panel Van - Medium Wheelbase



RWD, 4.1T, Standard roof

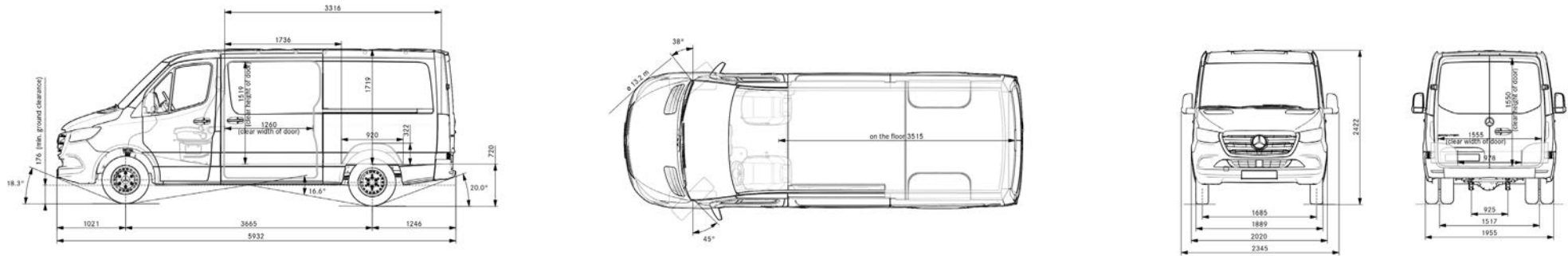


RWD, 4.1T, High roof

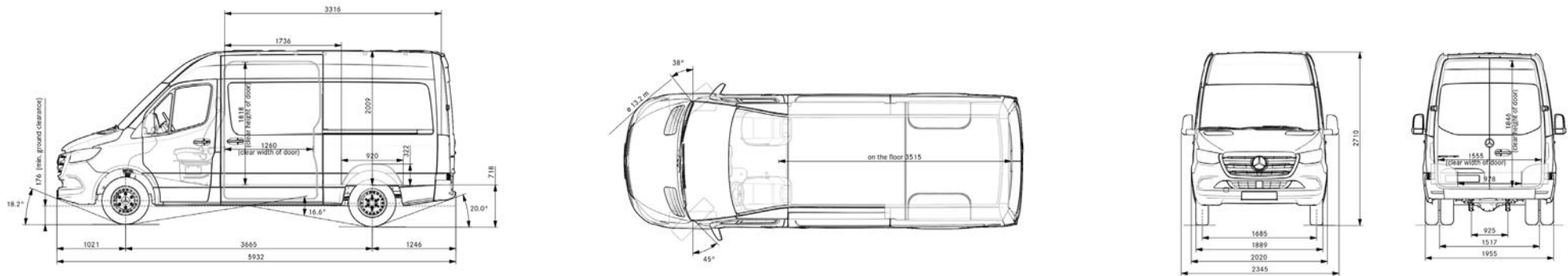
⁶ Please refer to page 42 for full disclaimers.

THE VS30 RANGE	MBUX	SAFETY FEATURES	PANEL VAN STD. EQUIPM.	PANEL VAN TECHNICAL DATA	PANEL VAN TECHNICAL DRAWINGS	CAB CHASSIS DUAL CAB CHASSIS STD. EQUIPM.	CAB CHASSIS DUAL CAB CHASSIS TECHNICAL DATA	CAB CHASSIS DUAL CAB CHASSIS TECH. DRAWINGS	TRANSFER MINIBUS STD. EQUIPM.	TRANSFER MINIBUS TECHNICAL DATA	TRANSFER MINIBUS TECH. DRAWINGS	SPRINTER COLOURS & UPHOLSTERY
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Technical Drawings ⁽⁶⁾ RWD Panel Van - Medium Wheelbase



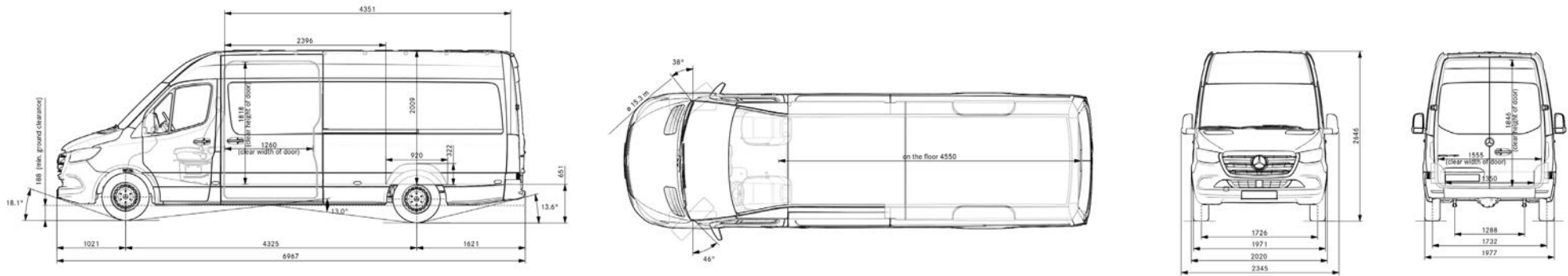
RWD, 4.49 and 5T, Standard roof



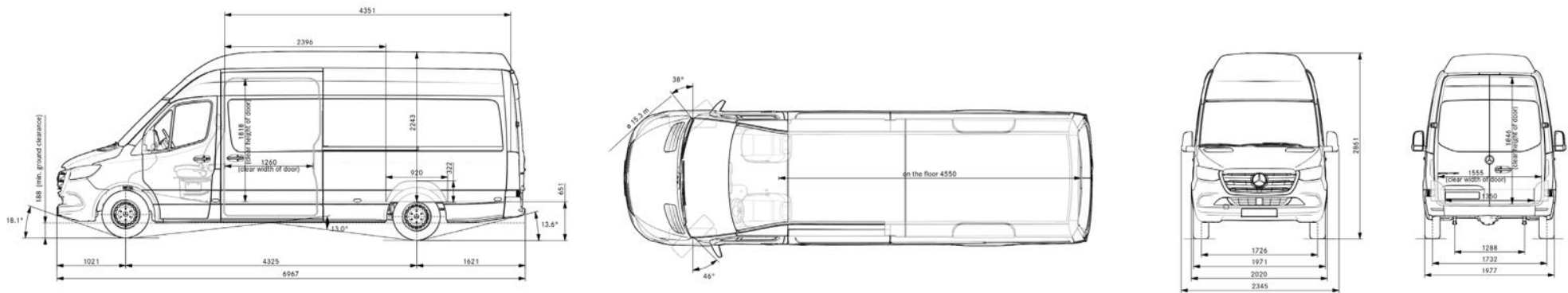
RWD, 4.49 and 5T, High roof

⁶ Please refer to page 42 for full disclaimers.

Technical Drawings ⁽⁶⁾ RWD Panel Van - Long Wheelbase



RWD, 3.55T, High roof

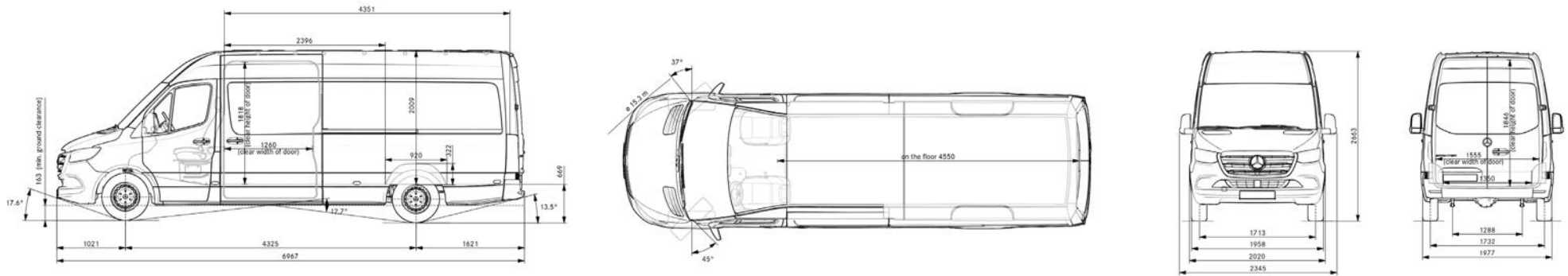


RWD, 3.55T, Super high roof

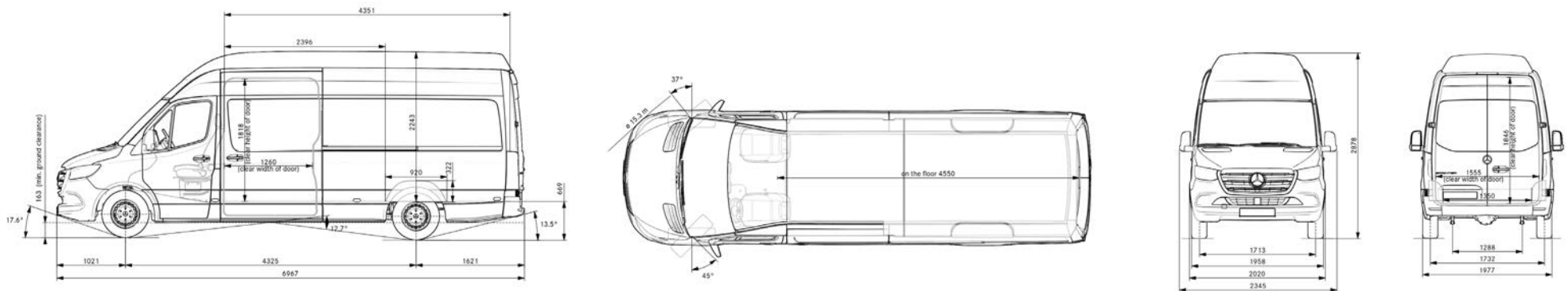
⁶ Please refer to page 42 for full disclaimers.

THE VS30 RANGE	MBUX	SAFETY FEATURES	PANEL VAN STD. EQUIPM.	PANEL VAN TECHNICAL DATA	PANEL VAN TECHNICAL DRAWINGS	CAB CHASSIS DUAL CAB CHASSIS STD. EQUIPM.	CAB CHASSIS DUAL CAB CHASSIS TECHNICAL DATA	CAB CHASSIS DUAL CAB CHASSIS TECH. DRAWINGS	TRANSFER MINIBUS STD. EQUIPM.	TRANSFER MINIBUS TECHNICAL DATA	TRANSFER MINIBUS TECH. DRAWINGS	SPRINTER COLOURS & UPHOLSTERY
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Technical Drawings ⁽⁶⁾ RWD Panel Van - Long Wheelbase



RWD, 4.1T, High roof

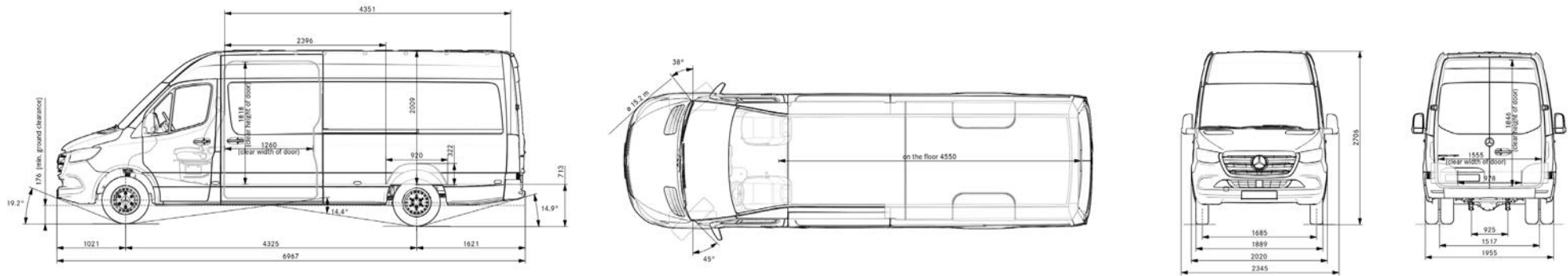


RWD, 4.1T, Super high roof

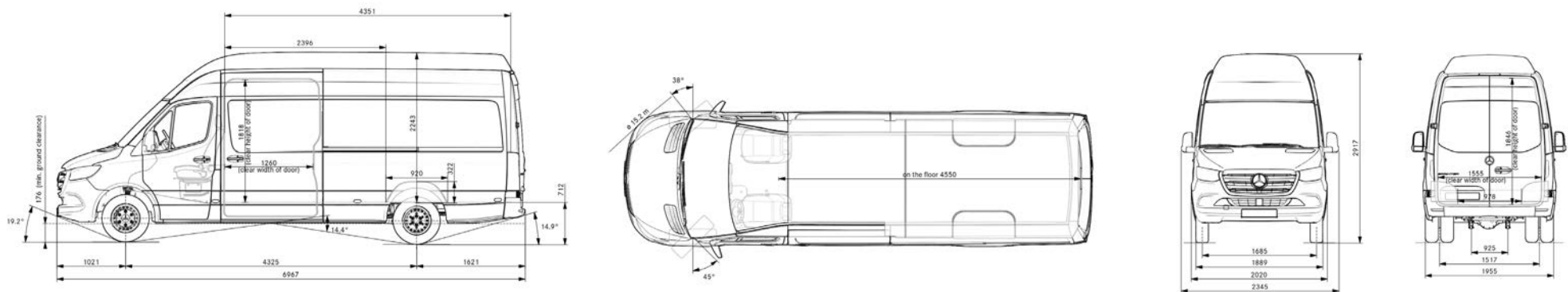
⁶ Please refer to page 42 for full disclaimers.

THE VS30 RANGE	MBUX	SAFETY FEATURES	PANEL VAN STD. EQUIPM.	PANEL VAN TECHNICAL DATA	PANEL VAN TECHNICAL DRAWINGS	CAB CHASSIS DUAL CAB CHASSIS STD. EQUIPM.	CAB CHASSIS DUAL CAB CHASSIS TECHNICAL DATA	CAB CHASSIS DUAL CAB CHASSIS TECH. DRAWINGS	TRANSFER MINIBUS STD. EQUIPM.	TRANSFER MINIBUS TECHNICAL DATA	TRANSFER MINIBUS TECH. DRAWINGS	SPRINTER COLOURS & UPHOLSTERY
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Technical Drawings ⁽⁶⁾ RWD Panel Van - Long Wheelbase



RWD, 4.49 and 5T, High roof

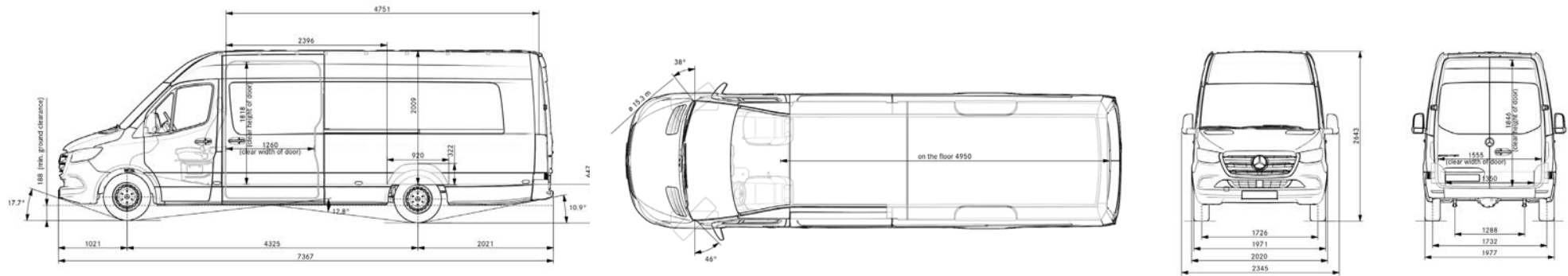


RWD, 4.49 and 5T, Super high roof

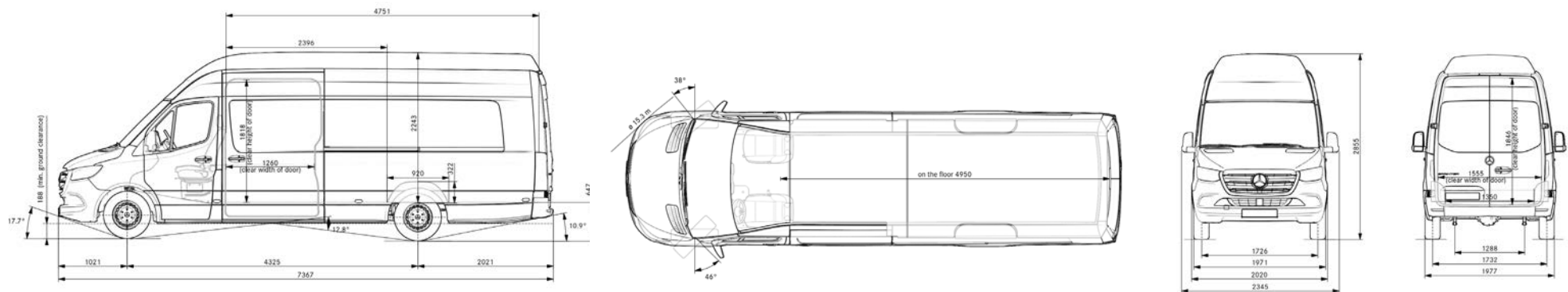
⁶ Please refer to page 42 for full disclaimers.

THE VS30 RANGE	MBUX	SAFETY FEATURES	PANEL VAN STD. EQUIPM.	PANEL VAN TECHNICAL DATA	PANEL VAN TECHNICAL DRAWINGS	CAB CHASSIS DUAL CAB CHASSIS STD. EQUIPM.	CAB CHASSIS DUAL CAB CHASSIS TECHNICAL DATA	CAB CHASSIS DUAL CAB CHASSIS TECH. DRAWINGS	TRANSFER MINIBUS STD. EQUIPM.	TRANSFER MINIBUS TECHNICAL DATA	TRANSFER MINIBUS TECH. DRAWINGS	SPRINTER COLOURS & UPHOLSTERY
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Technical Drawings ⁽⁶⁾ RWD Panel Van - Extra Long Wheelbase



RWD, 3.55T, High roof

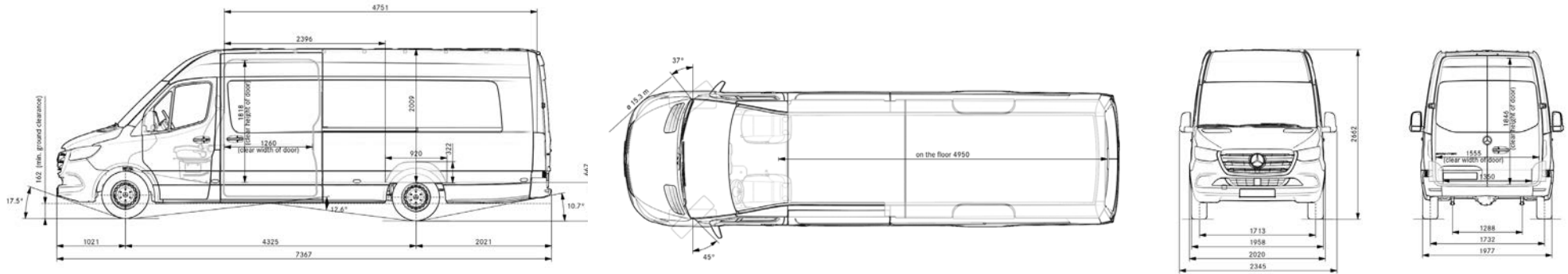


RWD, 3.55T, Super high roof

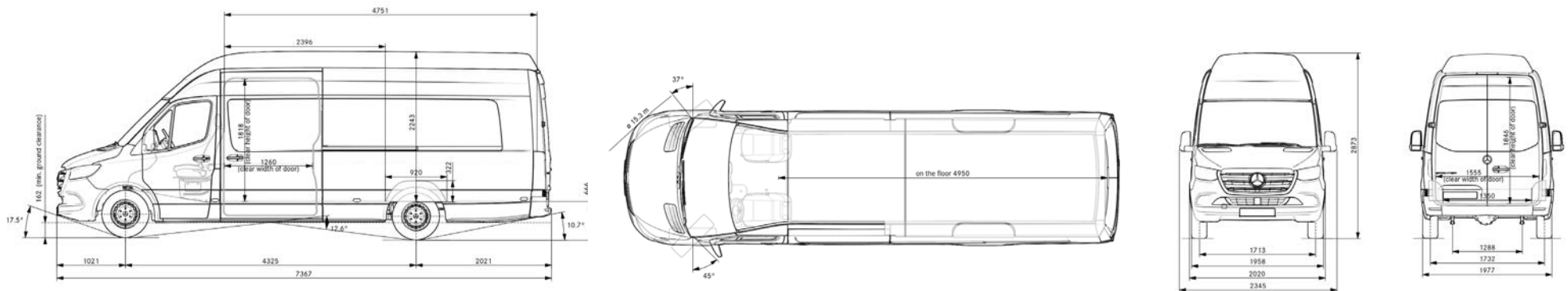
⁶ Please refer to page 42 for full disclaimers.

THE VS30 RANGE	MBUX	SAFETY FEATURES	PANEL VAN STD. EQUIPM.	PANEL VAN TECHNICAL DATA	PANEL VAN TECHNICAL DRAWINGS	CAB CHASSIS DUAL CAB CHASSIS STD. EQUIPM.	CAB CHASSIS DUAL CAB CHASSIS TECHNICAL DATA	CAB CHASSIS DUAL CAB CHASSIS TECH. DRAWINGS	TRANSFER MINIBUS STD. EQUIPM.	TRANSFER MINIBUS TECHNICAL DATA	TRANSFER MINIBUS TECH. DRAWINGS	SPRINTER COLOURS & UPHOLSTERY
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Technical Drawings ⁽⁶⁾ RWD Panel Van - Extra Long Wheelbase



RWD, 4.1T, High roof

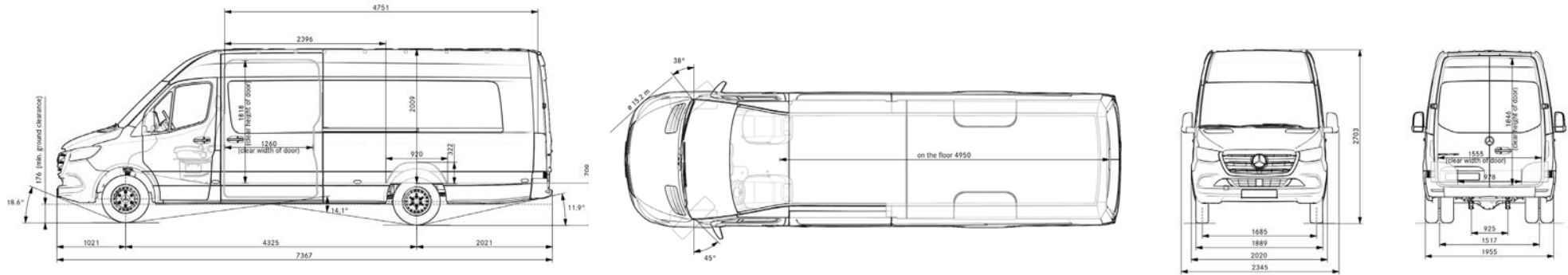


RWD, 4.1T, Super high roof

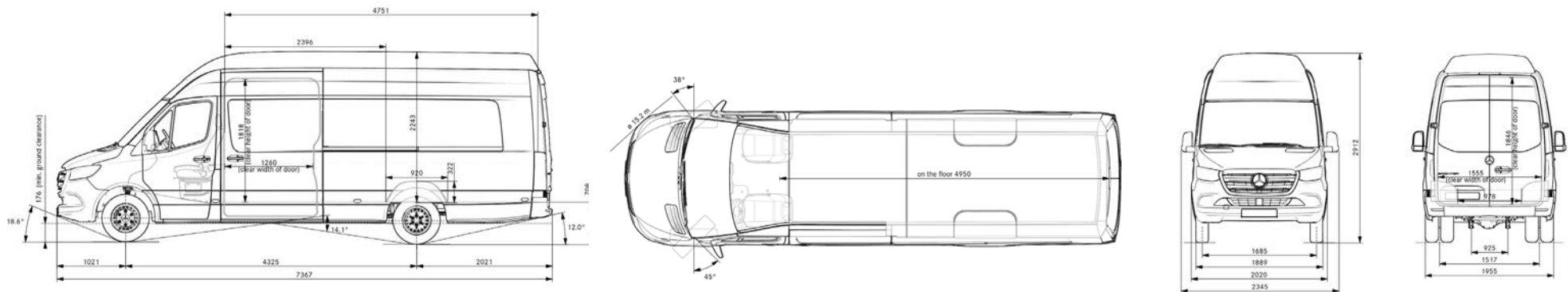
⁶ Please refer to page 42 for full disclaimers.

THE VS30 RANGE	MBUX	SAFETY FEATURES	PANEL VAN STD. EQUIPM.	PANEL VAN TECHNICAL DATA	PANEL VAN TECHNICAL DRAWINGS	CAB CHASSIS DUAL CAB CHASSIS STD. EQUIPM.	CAB CHASSIS DUAL CAB CHASSIS TECHNICAL DATA	CAB CHASSIS DUAL CAB CHASSIS TECH. DRAWINGS	TRANSFER MINIBUS STD. EQUIPM.	TRANSFER MINIBUS TECHNICAL DATA	TRANSFER MINIBUS TECH. DRAWINGS	SPRINTER COLOURS & UPHOLSTERY
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Technical Drawings ⁽⁶⁾ RWD Panel Van - Extra Long Wheelbase



RWD, 4.49, High roof



RWD, 4.49, Super high roof

⁶ Please refer to page 42 for full disclaimers.

THE VS30 RANGE	MBUX	SAFETY FEATURES	PANEL VAN STD. EQUIPM.	PANEL VAN TECHNICAL DATA	PANEL VAN TECHNICAL DRAWINGS	CAB CHASSIS DUAL CAB CHASSIS STD. EQUIPM.	CAB CHASSIS DUAL CAB CHASSIS TECHNICAL DATA	CAB CHASSIS DUAL CAB CHASSIS TECH. DRAWINGS	TRANSFER MINIBUS STD. EQUIPM.	TRANSFER MINIBUS TECHNICAL DATA	TRANSFER MINIBUS TECH. DRAWINGS	SPRINTER COLOURS & UPHOLSTERY
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Sprinter Cab Chassis & Dual Cab Chassis



Overseas model shown.
Please refer to page 42 for full disclaimers.

Standard equipment ^(1,7) Cab Chassis (RWD) | Dual Cab Chassis (RWD)

Exterior

Radiator grille frame in vehicle colour
Electrically foldable exterior mirrors
Exterior mirror heated and electrically adjustable
Preparation for side marker lights
Front mud flaps

Interior

Keyless Start
Paddle Gear Shifter
Grab handles for driver's and co-driver's doors
Leather steering wheel*
Multifunction steering wheel
Height and rake adjustable steering wheel
MBUX multimedia system with 7-inch touch screen
Rear wall window
Rear mirror inside
Lockable unit in stowage compartment over windscreen
Shelf above windscreen
Front cup holders
Hinged lid for stowage compartment
Stowage compartment underneath cockpit
Heat-insulating glass with band filter on windscreen
Air conditioning semi-auto controlled TEMPMATIC
Instrument cluster with colour display
Overhead control panel with 2 reading lamps
Co-driver's seat double seat (Only on Cab Chassis)
Adjustable driver and passenger seat
Fabric Caluma black
All-weather floor mats*

Safety

Active Distance Assist DISTRONIC ⁽⁷⁾
Active Brake Assist ⁽⁷⁾
Lane Keeping Assist
ATTENTION ASSIST
ADAPTIVE Electronic Stability Program (ESP9i) incorporates:
- Hill-Start Assist
- Acceleration Skid Control (ASR)
- Brake Assist (BAS)
- Anti-locking Braking System (ABS)
- Crosswind Assist
- Electronic Brake Force Distribution (EBD)
- Brake Disc Wipe
- Electronic Brake Prefill
- Enhanced Understeer Control (EUC)
- Load Adaptive Control (LAC)
- Roll-Over Mitigation (ROM)
- Roll Movement Intervention (RMI)
- ESP Trailer Stabilisation (TSA)
- Easy Lane Change (ELC)
Multi-button radio remote control
Seat belt reminder for co-driver seat
Seat belt warning for driver's seat
Headlight assistant
3rd brake light
Adaptive brake light
Cruise control
Airbag front driver and co-driver's seat
Windowbags for driver and co-driver

Technical

Alternator 14 V / 250 A*
Heavy-duty battery
Pre-installations electrical system PSM
Terminal strip for electrical connection
Starting aid contact
Charging package dashboard
Provision electrics reversing aid
Outside Temperature display
Fuel Tank 71 Litre
AdBlue Tank 22 Litre
Filler cap diesel in red
Fuel filter with water separator
ECO start/stop function
Spare wheel bracket below frame end
Spare wheel
9G-TRONIC automatic transmission*
HOLD function
Engine Power take-off at front with carrier for additional refrigerant Compressor

Load

Electrical components for trailer socket
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Warranty ⁽²⁾

5 years/250,000km
24 hour roadside assist support package, see MBV RoadCare booklet for full details

1, 2, 7 Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Cab Chassis | Euro VI | 4.49t

Designation	VS30 Sprinter 4.49t			
Body Style	RWD Single Cab Chassis			
Variant	517 MWB	519 MWB	517 LWB	519 LWB
Model Type / Baumuster	90715323-AED	90715323-AFD	90715523-AED	90715523-AFD
Engine	654	654	654	654
Capacity [cc]	1950	1950	1950	1950
Max. Power [kW]	125	140	125	140
Fuel Capacity [liter]	71	71	71	71
Length [mm]	6104	6104	6864	6864
Width [mm]	2020	2020	2020	2020
Height [mm]	2360	2360	2351	2351
Ground Clearance [mm]	176	176	176	176
Wheelbase [mm]	3665	3665	4325	4325
Overhang [mm]	1418	1418	1518	1518
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	4,727	4,727	4,727	4,727
Maximum Towing [kg]	3500	3500	3500	3500
GCM* [kg]	6490	6490	6490	6490
GVM* [kg]	4490	4490	4490	4490
Front Axle Mass Limit* [kg]	1850	1850	1850	1850
Rear Axle Mass Limit [kg]	3200	3200	3200	3200
Payload* [kg]	2414	2409	2374	2369
Unladen Mass* [kg]	2076	2081	2116	2121
EU Kerb Mass* [kg]	2145	2150	2185	2190
Tare Mass* [kg]	2025	2030	2065	2070
Body Style	RWD Single Cab with Factory Tray			
Length [mm]	6246	6246	6946	6946
Width [mm]	2199	2199	2199	2199
Height (std) [mm]	2348	2348	2337	2337
Overhang [mm]	1560	1560	1600	1600

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.
 Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.
 Front Axle Mass Limit without A50.
 Payload = GVM - Unladen mass
 Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants
 EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids
 Tare Mass = 10 litres fuel, no occupants

NOTE:
 Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)
 Factory Tray option increases kerb mass by 300-500 kg.
 Factory Tray option decreases payload by 300-500 kg.

³ Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Cab Chassis | Euro VI | 5.0t

Designation	VS30 Sprinter HD 5.0t			
Body Style	RWD Single Cab Chassis			
Variant	517 MWB	519 MWB	517 LWB	519 LWB
Model Type / Baumuster	90715323-AEA	90715323-AFA	90715523-AEA	90715523-AFA
Engine	654	654	654	642
Capacity [cc]	1950	1950	1950	1950
Max. Power [kW]	125	140	125	140
Fuel Capacity [liter]	71	71	71	71
Length [mm]	6104	6104	6864	6864
Width [mm]	2020	2020	2020	2020
Height [mm]	2360	2360	2351	2351
Ground Clearance [mm]	176	176	176	176
Wheelbase [mm]	3665	3665	4325	4325
Overhang [mm]	1418	1418	1518	1518
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	4,727	4,727	4,727	4,727
Maximum Towing [kg]	3500	3500	3500	3500
GCM* [kg]	7000	7000	7000	7000
GVM* [kg]	5000	5000	5000	5000
Front Axle Mass Limit* [kg]	1850	1850	1850	1850
Rear Axle Mass Limit [kg]	3500	3500	3500	3500
Payload* [kg]	2924	2919	2884	2879
Unladen Mass* [kg]	2076	2081	2116	2121
EU Kerb Mass* [kg]	2145	2150	2185	2190
Tare Mass* [kg]	2025	2030	2065	2070
Body Style	RWD Single Cab with Factory Tray			
Length [mm]	6246	6246	6946	6946
Width [mm]	2199	2199	2199	2199
Height (std) [mm]	2348	2348	2337	2337
Overhang [mm]	1560	1560	1600	1600

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.
 Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.
 Front Axle Mass Limit without A50.
 Payload = GVM - Unladen mass
 Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants
 EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids
 Tare Mass = 10 litres fuel, no occupants

NOTE:
 Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)
 Factory Tray option increases kerb mass by 300-500 kg.
 Factory Tray option decreases payload by 300-500 kg.

³ Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Dual Cab Chassis | Euro VI | 4.49t

Designation	VS30 Sprinter 4.49t			
Body Style	RWD Single Cab Chassis			
Variant	517 MWB	519 MWB	517 LWB	519 LWB
Model Type / Baumuster	90725323-AED	90725323-AFD	90725523-AED	90725523-AFD
Engine	654	654	654	654
Capacity [cc]	1950	1950	1950	1950
Max. Power [kW]	125	140	125	140
Fuel Capacity [liter]	71	71	71	71
Length [mm]	6104	6104	6864	6864
Width [mm]	2020	2020	2020	2020
Height [mm]	2358	2358	2345	2345
Ground Clearance [mm]	176	176	176	176
Wheelbase [mm]	3665	3665	4325	4325
Overhang [mm]	1418	1418	1518	1518
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	4,727	4,727	4,727	4,727
Maximum Towing [kg]	3500	3500	3500	3500
GCM* [kg]	6490	6490	6490	6490
GVM* [kg]	4490	4490	4490	4490
Front Axle Mass Limit* [kg]	1850	1850	1850	1850
Rear Axle Mass Limit [kg]	3200	3200	3200	3200
Payload* [kg]	2241	2236	2201	2196
Unladen Mass* [kg]	2249	2254	2289	2294
EU Kerb Mass* [kg]	2318	2323	2358	2363
Tare Mass* [kg]	2198	2203	2238	2243
Body Style	RWD Dual Cab Chassis with Factory Tray			
Length [mm]	6156	6156	7056	7056
Width [mm]	2199	2199	2199	2199
Height (std) [mm]	2345	2345	2332	2332
Overhang [mm]	1470	1470	1710	1710

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.
 Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.
 Front Axle Mass Limit without A50.
 Payload = GVM - Unladen mass
 Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants
 EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids
 Tare Mass = 10 litres fuel, no occupants

NOTE:
 Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)
 Factory Tray option increases kerb mass by 300-500 kg.
 Factory Tray option decreases payload by 300-500 kg.

³ Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Dual Cab Chassis | Euro VI | 5.0t

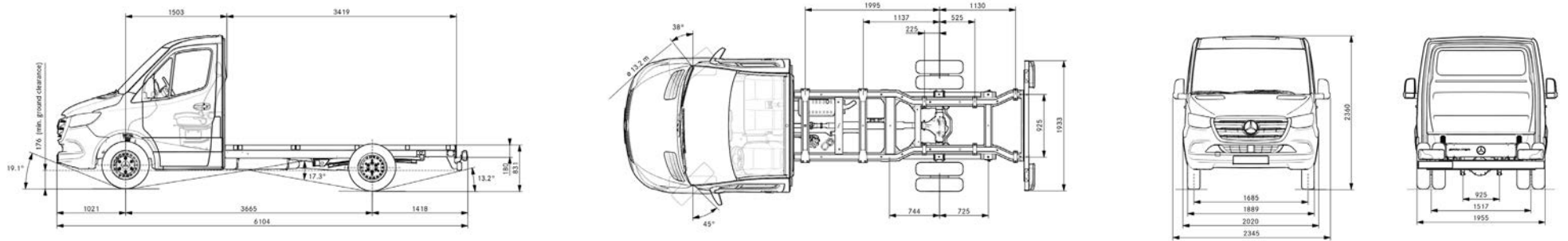
Designation	VS30 Sprinter HD 5.0t		
Body Style	RWD Dual Cab Chassis		
Variant	517 MWB	517 LWB	519 LWB
Model Type / Baumuster	90725323-AEA	90725523-AEA	90725523-AFA
Engine	654	654	654
Capacity [cc]	1950	1950	1950
Max. Power [kW]	125	125	140
Fuel Capacity [liter]	71	71	71
Length [mm]	6104	6864	6864
Width [mm]	2020	2020	2020
Height [mm]	2358	2345	2345
Ground Clearance [mm]	176	176	176
Wheelbase [mm]	3665	4325	4325
Overhang [mm]	1418	1518	1518
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	4,727	4,727	4,727
Maximum Towing [kg]	3500	3500	3500
GCM* [kg]	7000	7000	7000
GVM* [kg]	5000	5000	5000
Front Axle Mass Limit* [kg]	1850	1850	1850
Rear Axle Mass Limit [kg]	3500	3500	3500
Payload* [kg]	2751	2711	2706
Unladen Mass* [kg]	2249	2289	2294
EU Kerb Mass* [kg]	2318	2358	2363
Tare Mass* [kg]	2198	2238	2243
Body Style	RWD Dual Cab Chassis with Factory Tray		
Length [mm]	6156	7056	7056
Width [mm]	2199	2199	2199
Height (std) [mm]	2345	2332	2332
Overhang [mm]	1470	1710	1710

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.
 Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.
 Front Axle Mass Limit without A50.
 Payload = GVM - Unladen mass
 Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants
 EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids
 Tare Mass = 10 litres fuel, no occupants

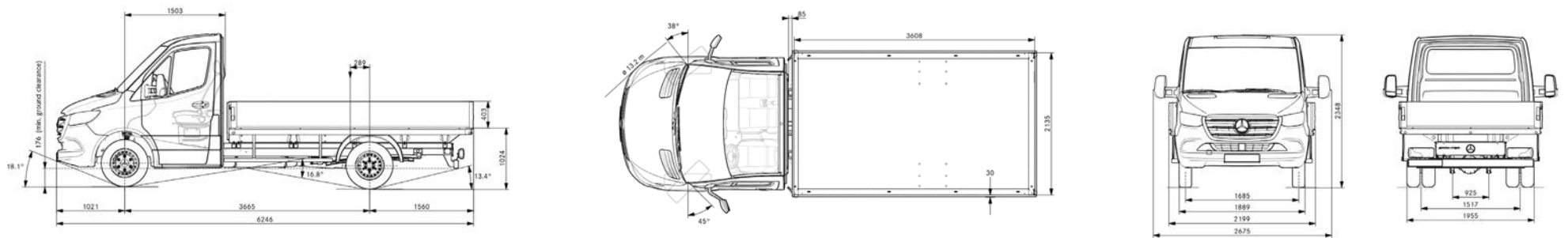
NOTE:
 Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)
 Factory Tray option increases kerb mass by 300-500 kg.
 Factory Tray option decreases payload by 300-500 kg.

³ Please refer to page 42 for full disclaimers.

Technical Drawings ⁽⁶⁾ RWD Cab Chassis - Medium Wheelbase



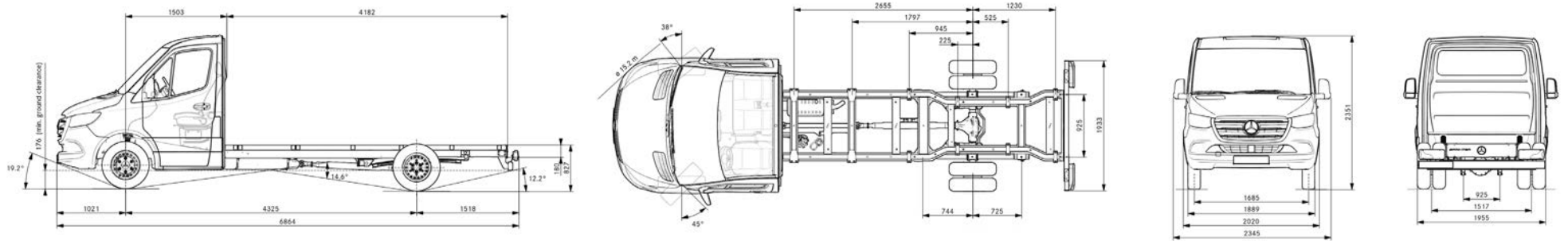
RWD, 4.49 and 5T, without factory tray



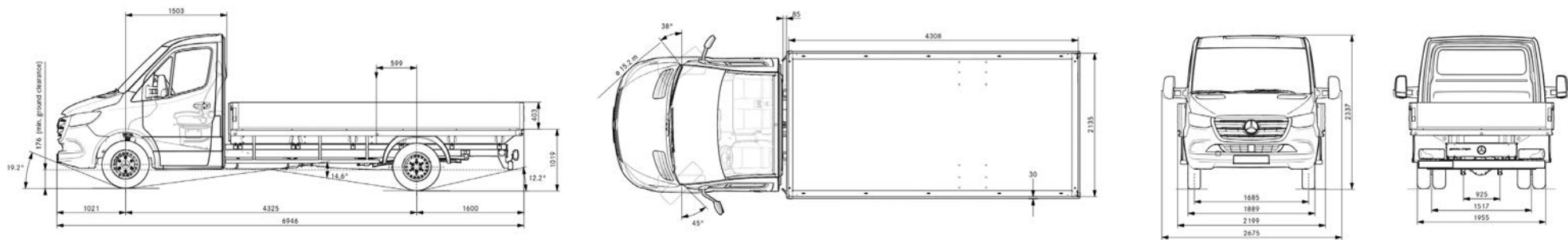
RWD, 4.49 and 5T, with factory tray

⁶ Please refer to page 42 for full disclaimers.

Technical Drawings ⁽⁶⁾ RWD Cab Chassis - Long Wheelbase



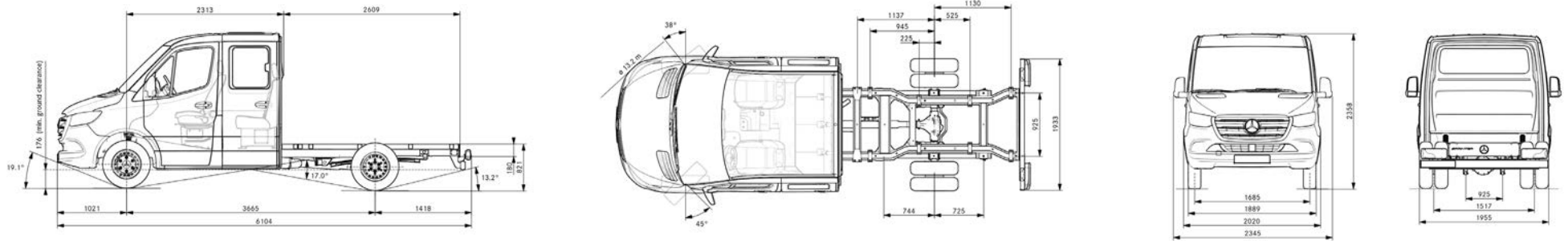
RWD, 4.49 and 5T, without factory tray



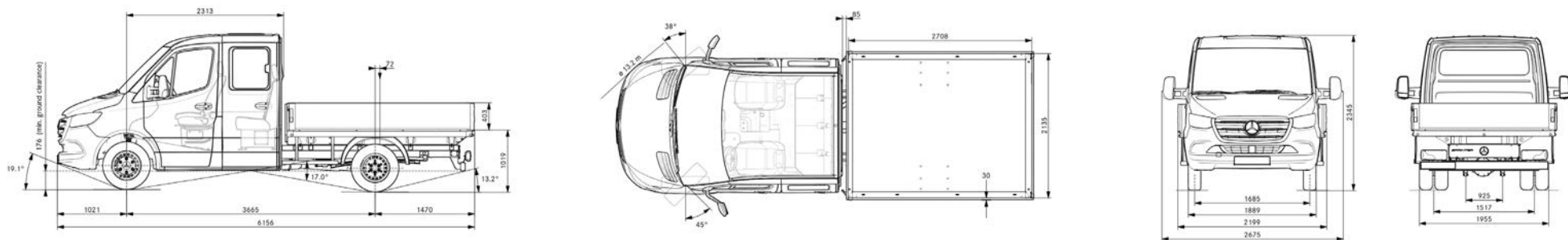
RWD, 4.49 and 5T, with factory tray

⁶ Please refer to page 42 for full disclaimers.

Technical Drawings ⁽⁶⁾ RWD Dual Cab Chassis - Medium Wheelbase



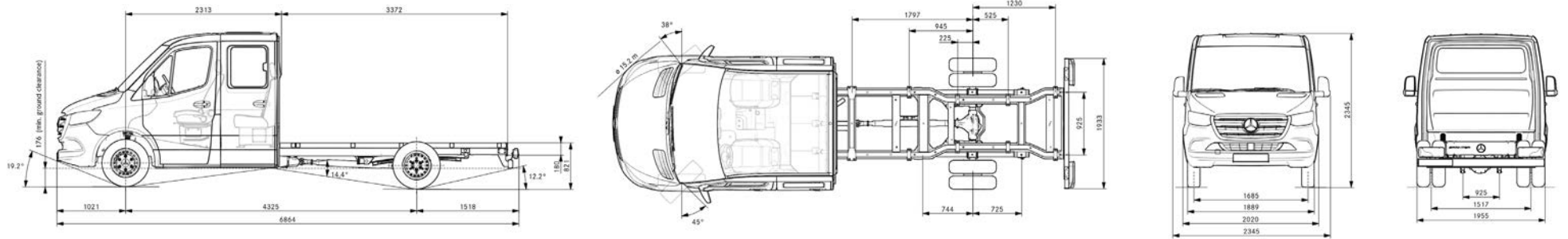
RWD, 4.49 and 5T, without factory tray



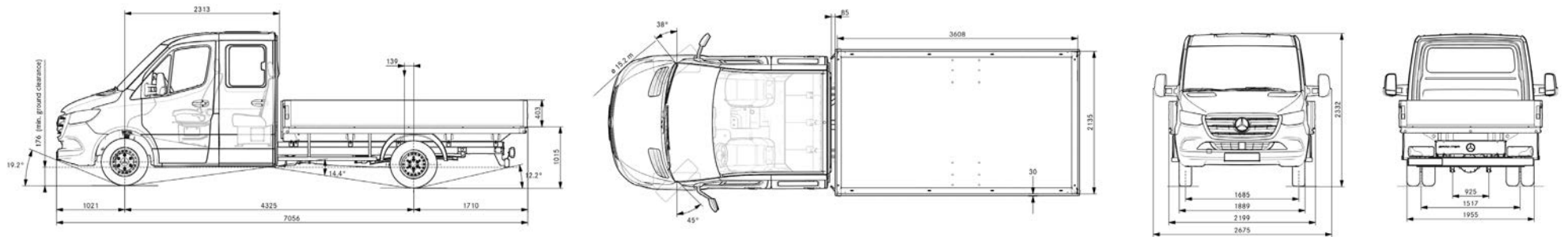
RWD, 4.49 and 5T, with factory tray

⁶ Please refer to page 42 for full disclaimers.

Technical Drawings ⁽⁶⁾ RWD Dual Cab Chassis - Long Wheelbase



RWD, 4.49 and 5T, without factory tray



RWD, 4.49 and 5T, with factory tray

⁶ Please refer to page 42 for full disclaimers.

Sprinter Transfer Minibus



Overseas model shown.
Please refer to page 42 for full disclaimers.

Standard equipment ^(1,7) Transfer Minibus (RWD)

Exterior
Radiator grille frame in vehicle colour
Electrically foldable exterior mirrors
Exterior mirror heated and electrically adjustable
Side marker lights
Front mud flaps
Rear mud flaps
Window in tailgate/Rear hinged doors
Rear door step
Chrome grille (Only with 125 kW Engine)
Light and rain sensor (Only with 125 kW Engine)
Fog Lamps with cornering light function (Only with 125 kW Engine)
High beam Assist (Only with 125 kW Engine)
16" light alloy wheels (Only with 125 kW Engine)
LED High Performance headlamps (Only with 125 kW Engine)
Electric Left hand side sliding door (Only with 125 kW Engine)
Intermediate detent for load compartment sliding door (Only with 110 kW Engine)
Left Hand Sliding door closing door assist (Only with 110 kW Engine)
Technical
Alternator 14 V / 250 A*
Heavy-duty battery
Terminal strip for electrical connection
Starting aid contact
Charging package dashboard
Outside Temperature display
Fuel Tank 71 Litre
AdBlue Tank 22 Litre
Filler cap diesel in red
Exhaust straight to chassis rear
Fuel filter with water separator
ECO start/stop function
9G-TRONIC automatic transmission*
HOLD function
Parameterizable special module (PSM)

Interior
Seating capacity for 12 (Seating Configuration 3+2+3+4)
Seating capacity for 15 (Seating Configuration 3+2+3+3+4)
Keyless Start
Paddle Gear Shifter
Entrance handle on RH rear corner pillar
Grab handles for driver's and co-driver's doors
Leather steering wheel*
Multifunction steering wheel
Height and rake adjustable steering wheel
MBUX multimedia system with 7-inch touch screen
Rear mirror inside
Lockable unit in stowage compartment over windscreen
Shelf above windscreen
Front cup holders
Hinged lid for stowage compartment
Stowage compartment underneath cockpit
Heat-insulating glass with band filter on windscreen
Roof-mounted air conditioning system, basic (no heating function)
Air conditioning semi-auto. controlled TEMPMATIC
Instrument cluster with colour display
Overhead control panel with 2 reading lamps (Only with 110 kW Engine)
Comfort overhead control panel (Only with 125 kW Engine)
Window pillar panelling (Only with 125 kW Engine)
Comfort driver seat
Co-driver's seat double seat
Interior panelling luxury
Panelling under roof
2 Way loudspeakers front and rear
Lumbar Support driver seat
All-weather floor mats*
Heated rear window

Load	
Electrical components for trailer socket	
Sliding door left	
Towing eye rear	
Safety	
Active Distance Assist DISTRONIC ⁽⁷⁾	
Active Brake Assist ⁽⁷⁾	
Blind Spot Assist ⁽⁷⁾	
Lane Keeping Assist	
Attention Assist	
Adaptive Electronic Stability Program (ESP9i) incorporates:	
- Hill-Start Assist	- Brake Disc Wipe
- Acceleration Skid Control (ASR)	- Electronic Brake Prefill
- Brake Assist (BAS)	- Enhanced Understeer Control (EUC)
- Anti-locking Braking System (ABS)	- Load Adaptive Control (LAC)
- Crosswind Assist	- Roll-Over Mitigation (ROM)
- Electronic Brake Force Distribution (EBD)	- Roll Movement Intervention (RMI)
	- ESP Trailer Stabilisation (TSA)
	- Easy Lane Change (ELC)
Reversing camera	
Multi-button radio remote control	
Electric side step for rear passenger compartment	
Seat belt reminder for co-driver seat	
Seat belt warning for driver's seat	
Headlight assistant	
3rd brake light	
Adaptive brake light	
Cruise control	
Airbag front driver and co-driver's seat	
Windowbags for driver and co-driver	
Warranty ⁽²⁾	
5 years/250,000km	
24 hour roadside assist support package, see MBV RoadCare booklet for full details	

1, 2, 7 Please refer to page 42 for full disclaimers.

Technical Data ⁽³⁾ RWD Transfer Minibus | Euro VI | 4.10t

Designation	VS30 Sprinter			
	RWD Transfer Minibus		RWD Transfer Minibus	
Body Style	415 MWB	417 MWB	415 MWB	417 MWB
Variant	90764323-ACM	90764323-AEM	90764323-ACN	90764323-AEN
Model Type / Baumuster:	90764323-ACM	90764323-AEM	90764323-ACN	90764323-AEN
Engine	654	654	654	654
Capacity [cc]	1950	1950	1950	1950
Max. Power [kW]	110	125	110	125
Fuel Capacity [liter]	71	71	71	71
Length [mm]	5932	5932	5932	5932
Width [mm]	2020	2020	2020	2020
Height (std) [mm]	2578	2578	2578	2578
Cargo Vol. (std) [m ³]	9	9	9	9
Height (D03) [mm]	2867	2867	2867	2867
Cargo Vol. (D03) [m ³]	10.5	10.5	10.5	10.5
Height (D06) [mm]	na	na	na	na
Cargo Vol. (D06) [m ³]	na	na	na	na
Ground Clearance [mm]	163	163	163	163
Wheelbase [mm]	3665	3665	3665	3665
Overhang [mm]	1246	1246	1246	1246
Seating standard, including driver	12 (9+2+1)	12 (9+2+1)	15 (12+2+1)	15 (12+2+1)
Transmission	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT	9G-TRONIC AT
Axle Ratio	3,923	3,923	3,923	3,923
Maximum Towing [kg]	2000	2000	2000	2000
GCM* [kg]	6100	6100	6100	6100
GVM* [kg]	4100	4100	4100	4100
Front Axle Mass Limit* [kg]	1860	1860	1860	1860
Rear Axle Mass Limit [kg]	2430	2430	2430	2430
Payload* [kg]	1444	1431	1384	1371
Unladen Mass* [kg]	2656	2669	2716	2729
EU Kerb Mass Total* [kg]	2725	2738	2785	2798
Tare Mass* [kg]	2605	2618	2665	2678

* Gross Combination Mass (GCM) is the total permissible combined weight of the vehicle including occupants, fuel, cargo plus trailer being towed if any.

Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.

Front Axle Mass Limit without A50.

Payload = GVM - Unladen mass

Unladen mass = vehicle with all standard equipment, 100% fuel and no occupants

EU Kerb Mass = Mass of vehicle with a 75kg driver, 90% fuel and 100% of all other fluids

Tare Mass = 10 litres fuel, no occupants

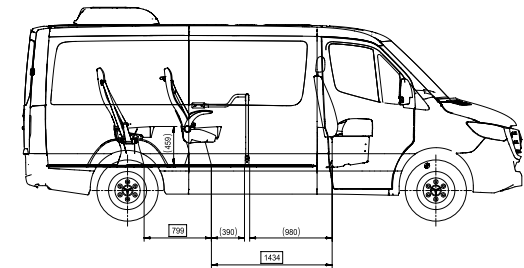
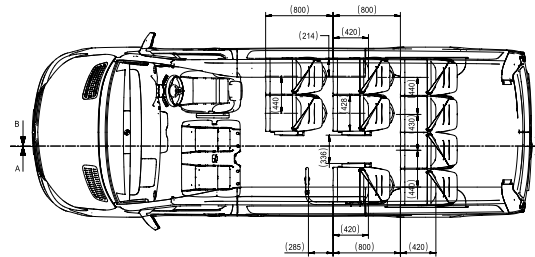
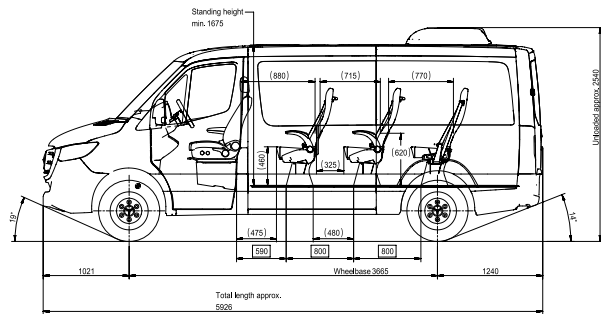
NOTE:

Mass variations (mass ranges provided depend upon individual model - see your dealer for more information if required)

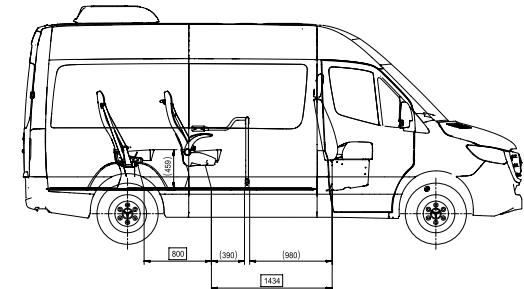
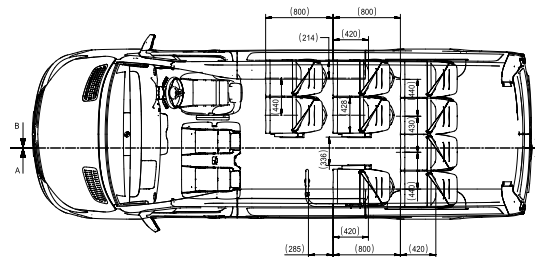
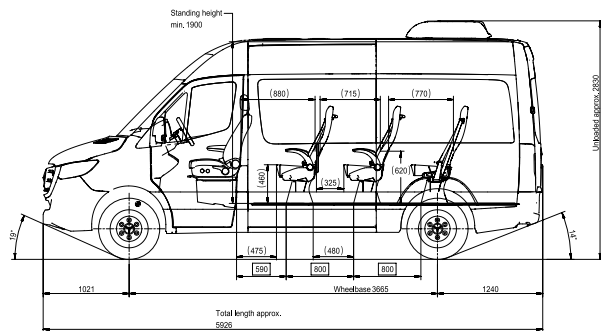
³ Please refer to page 42 for full disclaimers.

Technical Drawings ⁽⁶⁾

RWD Transfer Minibus - Medium Wheelbase



RWD, 12 Seater, Standard roof

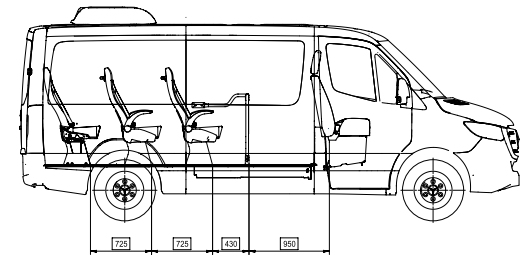
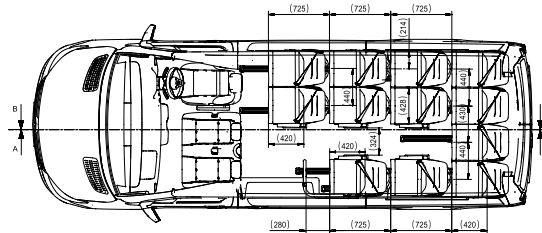
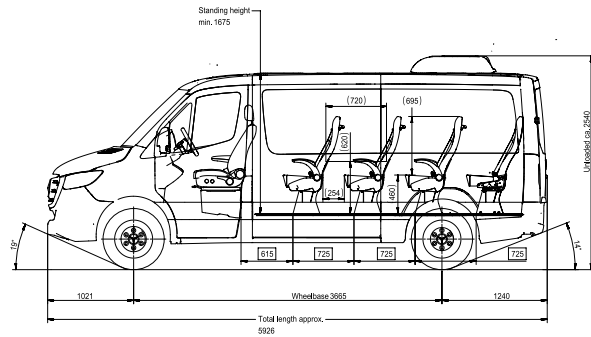


RWD, 12 Seater High roof

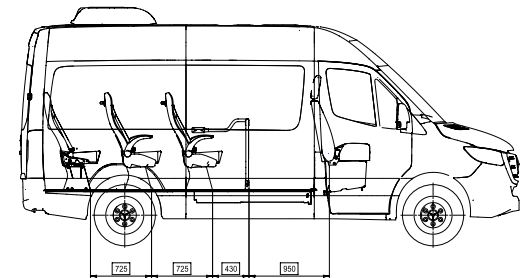
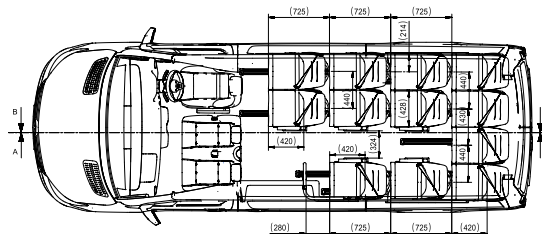
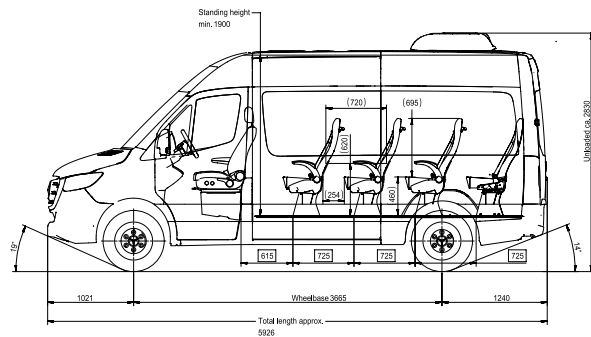
⁶ Please refer to page 42 for full disclaimers.

Technical Drawings ⁽⁶⁾

RWD Transfer Minibus - Medium Wheelbase



RWD, 15 Seater, Standard roof



RWD, 15 Seater High roof

⁶ Please refer to page 42 for full disclaimers.

Colours and Upholstery Sprinter

Non-metallic paints



Arctic White (9147)
(Standard for all trims)



Jupiter Red (3589)



Steel Blue (5389)



Blue Grey (7709)



Jet Black (9040)

NOT PICTURED
Broom Yellow (1212 ¹)
Traffic Red (3620)
Brilliant Blue (5362)
Stone Grey (7160)

Metallic paints



Cavansite Blue (5890)



Selenite Grey (7992)



Iridium Silver (9775)

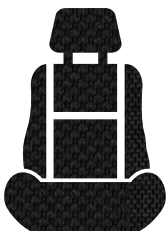


Obsidian Black (9197)

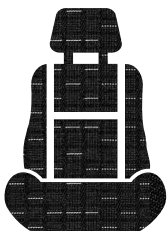


Tenorite Grey (7755)

Interior upholstery



Maturin black fabric²



Caluma black fabric
(Standard)



Black ARTICO
man-made leather

¹ Not available on Cab Chassis and Dual Cab Chassis.

² Only available with N20Z package

Manufacturer's Recommended List Price excludes dealer delivery and on road costs.

Appendix Disclaimers

¹ Various safety systems and features included in Mercedes-Benz vehicles are driver assistance aids only and the driver at all times remains solely responsible for maintaining proper control of the vehicle, ensuring safety and monitoring the driving environment and complying with all applicable road rules.

² **Warranty:** Warranty is applicable to new Mercedes-Benz Sprinter vehicles for 5 years from the date of first registration or until the vehicle has travelled 250,000 kilometers, (whichever occurs first). Warranty start time may differ for demonstrator vehicles. 12V battery warranty is 3 years/250,000km whichever occurs first. Excludes customers with specific warranty arrangements with Mercedes-Benz. For full terms, conditions and exclusions please refer to the warranty statement here www.mercedes-benz.com.au/vans/en/ownership/service-and-maintenance/warranty.

Roadside Assist: Mercedes-Benz Road Care is available for the duration of any Mercedes-Benz New Vehicle Warranty Period whilst the warranty remains valid against your vehicle. Terms, condition and exclusions apply. For further information visit your authorised retailer.

³ All figures, images and values shown are indicative and are intended as a guide only. Unless otherwise stated, figures and values are calculated on basic specification vehicles in unladen conditions. Actual figures and values may vary and are influenced by many additional factors such as optional equipment. Weight tolerance of +/- 5% in production. Customers should make additional enquiries based on the specifics of their vehicle to obtain accurate figures and values.

⁴ Phone and internet compatibility, connectivity and capabilities differ between devices, markets and vehicles. Check the compatibility of your device and vehicle in Australia at www.mercedes-benz-mobile.com. Data plan required for internet connection.

⁵ Unless stated otherwise, all applications, multimedia, connectivity and software solutions (Applications and Data Content) contained within or associated with the vehicle are licenced to users subject to terms and conditions. In some cases, the Applications and Data Content may be provided by third parties, not Mercedes-Benz Australia/Pacific Pty Ltd (MBAuP) and may be subject to third party terms and conditions. Whilst MBAuP shall use its reasonable endeavours to provide an uninterrupted experience, we cannot guarantee ongoing or uninterrupted supply noting that such services may subject to interruption, change, discontinuance or limitations. Please refer to the relevant terms and conditions for more information including device compatibility, connectivity and capability requirements.

⁶ All figures in millimetres. They are indicative figures only based on basic specification vehicles and in unladen condition. Actual figures and values may vary and are influenced by many additional factors such as optional equipment. Customers should make additional enquiries based on the specifics of their vehicle to obtain accurate figures.

⁷ Mercedes-Benz Van products manufactured from 1 November 2021 onwards may be missing some or all of the following driver assistance and safety systems/features: Active Brake Assist, Active Distance Assist DISTRONIC and Blind Spot Assist which includes Rear Cross Traffic Alert Exit Warning. Driver assistance and safety systems/features included in Mercedes-Benz vehicles are driver assistance aids only and the driver at all times remains solely responsible for maintaining proper control of the vehicle, ensuring safety and monitoring the driving environment and complying with all applicable laws including but not limited to road rules (eg: adjusting the speed of the vehicle in accordance with the designated speed limits).

IMPORTANT! This brochure has been compiled by Mercedes-Benz Australia/Pacific Pty Ltd to provide a general indication of the models available in Australia. Some of the features, optional extras and/or colours shown may not be available in Australia or may only be available in a different specification. Additionally, some models, features, optional extras and/or colours may only be available in combination with others. Some equipment depicted either on vehicle illustrations or separately may be non standard or options and may, where applicable, be available at an additional cost. For current information on the availability, design features and prices of all models, features, optional extras and/or colours available in Australia, you should contact your authorised Mercedes-Benz Vans Retailer. All of the information contained in this brochure was correct as at February 2022. However, the manufacturer reserves the right to discontinue, make changes to design and specifications to vehicles or optional equipment without notice.

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