

# PURE VANS

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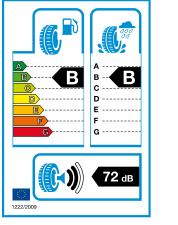
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# Sprinter tyre performance characteristics.

Manufacturer	Tyre model	Tyre type	Tyre size	Load capacity	Speed rating	Tyre class	Fuel efficiency class	Wet grip class	External noise class	External noise measured dB	
Continental	Vanco2		195/75 R 16	107/105	R	С	С	С	<b>((-1)</b>	71	A
	VancoEco		195/75 R 16	107/105	R	С	В	В	<b>((-1)</b>	72	
	Vanco2		225/75 R 16	116/114	R	С	С	С	<b>((-1)</b>	72	
	Vanco2	S	235/65 R 16	115/113	R	С	С	С	<b>((+)</b>	72	
	VancoEco		235/65 R 16	115/113	R	С	В	В	<b>((+)</b>	71	-   -
	Vanco2		235/65 R 16	121/119	R	С	С	С	<b>((+1)</b> )	72	
	VancoFourSeason2		205/75 R 16	110/108	R	С	Е	В	<b>((+1)</b> )	73	
	VancoFourSeason2	S+W	235/65 R 16	115/113	R	С	Е	В	<b>((-1)</b>	73	122
	VancoFourSeason	S+VV	235/65 R 16	121/119	N	С	Е	С	<b>((+)</b>	72	The
	VancoFourSeason		285/65 R 16	128	N	С	Е	С	<b>((+)</b>	72	by th
	VancoWinter	W	195/75 R 16	107/105	R	С	Е	С	<b>((+)</b>	72	prov tyre
	VancoWinter2		205/75 R 16	110/108	R	С	Е	С	<b>((-)</b>	73	tyre
	VancoWinter2		225/75 R 16	116/114	R	С	Е	С	<b>((-1)</b>	73	
	VancoWinter2		235/65 R 16	115/113	R	С	С	С	<b>((+)</b>	73	0
Pirelli	CHRONO		195/75 R 16 C	107	R	C2	F	С	<b>((•)</b>	72	does
	CHRONO		205/75 R 16 C	110	R	C2	F	С	<b>((c-3)</b> )	72	force
	CHRONO	W	235/65 R 16 C	115	R	C2	F	С	<b>((c-1)</b>	72	
	CHRONO		235/60 R 17 C	117	R	C2	Е	С	<b>((c-1)</b>	72	
Michelin	AGILIS		195/75 R 16 C	107/105	R	C2	Е	В	<b>((-)</b>	70	
	AGILIS	S	205/75 R 16 C	110/108	R	C2	Е	В	<b>((•)</b>	70	an in
	AGILIS		235/65 R 16 C	115/113	R	C2	С	В	<b>((+)</b>	70	the I
	AGILIS ALPIN	W	195/75 R 16 C	107/105	R	C2	Е	В	<b>((•1)</b> )	70	a we
Goodyear	CARGOMARAT	14/	235/65 R 16 C	115	R	С	С	С	<b>((c-1)</b>	72	<u></u>
	CARGOVECT	W	235/65 R 16 C	115	R	С	С	Е	<b>((··))</b>	73	
Kumho		S	235/65 R 16 C	115/113	R	C2	С	С	<b>((+1))</b>	74	is sho

W = winter tyre

As driving safety and fuel savings can be affected directly by your own, individual driving style, please take note of the following: an economical, anticipatory driving style can reduce your fuel consumption noticeably. The tyre pressure should be checked regularly in order to improve wet grip and fuel efficiency. S+W = all season A safe following distance appropriate to the stopping distance should be maintained at all times.



The tyre labelling scheme introduced by the European Commission in 2012 provides information about three key tyre performance characteristics:

Fuel efficiency
A rolling tyre deforms and consumes energy as it does so. This is one of the 5 resistive forces which act on a vehicle.

Wet grip
The wet grip indication provides information about an important safety aspect of a tyre: the level of grip it provides on

External noise
The level of external rolling noise produced by a tyre

is shown on the European Commission label in decibels in combination with one, two or three sound waves.

Take-back of end-of-life vehicles. We shall be pleased to take back your Sprinter at the end of its long life for environment-friendly disposal in accordance with the EU (European Union) End-Of-Life Vehicle Directive. But that day lies a long way off, To make the process as straightforward as possible, a network of vehicle take-back depots and dismantlers exists to allow you to return your vehicle free of charge. By using this facility you will be making a valuable contribution to completing the recycling loop and conserving resources. For further information about end-of-life vehicle recycling, materials processing and the take-back conditions, please refer to the Mercedes-Benz web site for your country.

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The new Sprinter. Panel van. Mercedes-Benz

Tyre performance



# The best Sprinter of all time.

High performer and workhorse – the new Sprinter is more than a vehicle: it's a true partner you can always rely on to support you all the way when there's a job to be done.

As the van that established a whole vehicle segment, the Sprinter has been ahead of the crowd since 1995. It is known above all for its outstanding operational reliability which gives users the freedom to concentrate fully on their business activities. The latest generation of the Sprinter lives up to this impressive reputation. It is the result of the process of continuous development with which we ensure that the Sprinter always offers the best in terms of reliability, quality, safety, flexibility, cost effectiveness, sustainability and service. With potential fuel consumption of 40.4mpg<sup>1</sup>, the MobiloVanUK<sup>2</sup> lifetime<sup>3</sup> mobility guarantee, the optional 7G-TRONIC PLUS 7-speed automatic transmission, a wide range of equipment options as well as new safety packages and BlueEFFICIENCY models, the new Sprinter meets your expectations to the full. And with its forward-looking design it once again asserts its pioneering character: even more advanced, even more flexible, even safer and even more economical. Mercedes-Benz Vans. Born to run.

Applies to Sprinter 213/313 CDI Medium body length with high roof, BlueEFFICIENCY, standard manual transmission.

Applies from 01.10.2012 for vehicles first registered on or after 01.10.2012.



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# Good for the environment and your operating costs.

One of the most sustainable vehicles in its class, the new Sprinter shines with outstandingly low emission and fuel consumption figures thanks to systematically enhanced engines<sup>2</sup> and innovative BlueEFFICIENCY technology. With the optional BlueEFFICIENCY Plus, it is possible to reduce the fuel consumption and potentially achieve 40.4mpg<sup>1</sup>.

	BlueEFFICIENCY model	BlueEFFICIENCY Plus <sup>3, 4</sup>
ECO power-steering pump	•	•
ECO start/stop function	•	•
Electric radiator fan	-	•
Fuel Economy alternator	•	•
High rear-axle ratio of 3.692	-	•
New-generation electrically controlled fuel pump	•	•
Tyres with optimised rolling resistance	•	•

<sup>&</sup>lt;sup>1</sup> Applies to Sprinter 213/313 CDI with medium length body and high roof, BlueEFFICIENCY, standard manual transmission.

<sup>&</sup>lt;sup>4</sup> Trailer towing not possible with BlueEFFICIENCY Plus.



<sup>&</sup>lt;sup>2</sup> For availability of engines with Euro VI emissions standard, please see the Technical data section from page 38.

<sup>&</sup>lt;sup>3</sup> Available to extend functionality of BlueEFFICIENCY model for all variants in 313CDI Medium Van only..



# Best in its class – with the largest range of variants.

When we designed the new Sprinter, we took on board all the ideas that can help to make your everyday work easier. For example: the panel van's cargo volume of up to 17 m³ can be loaded from three sides.¹ Whatever your transport requirements, your Sprinter makes it possible – even if it involves carrying seven Europallets.² Available in four body lengths and with three different roof variants, the new Sprinter is the perfect transport solution.

The following equipment<sup>3</sup> makes loading and unloading your Sprinter even safer, even more efficient and even more convenient:

270° rear doors (standard specification for all lengths except Short where not available)

Electrically operated step for load compartment sliding door (optional equipment)

Flexible load-securing and cargo-retention system (optional equipment)

KEYLESS ENTRY & SLIDE for the load compartment sliding door (optional equipment)

Practical range of partition variants

<sup>&</sup>lt;sup>1</sup> Load compartment sliding door on right side available as optional equipment

<sup>&</sup>lt;sup>2</sup> Applies only to Sprinter panel van with extra long body. Depending on the model concerned, a special equipment option may be necessary.

<sup>3</sup> Certain items available as optional equipment.

# Your safety is our highest priority.

Your safety is the most important standard feature of your new Sprinter. It is the first van to be equipped as standard with Crosswind Assist¹ which uses strategic brake applications to counter any tendency to drift off to the side and so helps you stay on course. Its innovative ADAPTIVE ESP® dynamic handling control system takes account of the load status to ensure correct modulation of the active intervention by the brake system. ADAPTIVE ESP® is complemented by a number of functions, two particularly important examples being Disc Wipe² and Electronic Brake Prefill³.

<sup>1</sup> Crosswind Assist is available for the panel van with a GVW of 3.5 t (some combinations of models and optional equipment are not possible with Crosswind Assist—check with your Mercedes-Benz dealer for details). <sup>2</sup> In the event of rain, this system regularly removes the film of water from the brake discs, thereby helping to reduce the stopping distance. <sup>3</sup> Reduces the reaction time in the event of braking and therefore reduces the stopping distance too.



In the event of strong, gusty crosswinds, Crosswind Assist provides for automatic intervention by the brake system in order to help the driver stay on course. In this way, it can prevent an inappropriate response and thereby make for an enhanced feeling of safety.

### 05 Blind Spot Assist. Highbeam Assist. Lane Keeping Assist. COLLISION PREVENTION Reversing camera. Blind Spot Assist can help Lane Keeping Assist gives ASSIST. Gives visible and Highbeam Assist controls The reversing camera is the driver to avoid accidents the headlamp main beam the driver audible and audible warnings if the distance a visual parking aid for by giving visible and audible automatically in accordance visible warnings if the vehicle to a vehicle or obstacle is enhanced safety when warnings when it detects with the traffic conditions leaves its lane unintentionally. insufficient and uses BAS PRO reversing and manoeuvring. vehicles in the blind spot. in order to provide the best to provide assistance with possible road illumination. emergency braking.

# Setting new standards for safety.

The Sprinter once again sets the benchmark thanks to its optional safety packages – unique in the van segment. One of the highlights, a component of the Driving Assistance package, is COLLISION PREVENTION ASSIST. This system gives visible and audible warnings if the distance to a vehicle or obstacle is insufficient and provides assistance with emergency braking. The optional safety packages and their components are shown in the table below.

Your new Sprinter is delivered as standard specification (for most variants up to 3.5t GVW) with the new Crosswind Assist and a range of standard safety features, such as a driver airbag, three-point seat belts with belt tensioner and belt force limiter for the driver, head restraints with 2-way adjustment, load-securing rings, a hydraulic braking system, adaptive brake lights and exterior mirrors with integrated additional wide-angle mirrors. In addition to all this you can choose from a broad spectrum of further equipment options for even more safety.

	Driving Assistance package	Lane Tracking package
Blind Spot Assist	•	•
COLLISION PREVENTION ASSIST	•	-
Highbeam Assist <sup>1</sup>	•	•
Lane Keeping Assist	•	•

Highbeam Assist can also be ordered separately.

The picture is a schematic representation for illustrative purposes.



# Incomparable. Functionality has never been more comfortable.

The new-generation telematics, the standard multifunction steering wheel with chrome highlights, the new-design shift/selector lever and the new "Tunja" standard seat cover fabric are complemented by many other interior appointments and equipment items which increase driving comfort and enhance the overall efficiency of the working environment in your new Sprinter. The spacious interior with its high-quality ergonomic design meets the highest standards of functionality, quality and comfort. A large number of practical stowage facilities, such as those above the windscreen which are fitted as standard, offer plenty of storage space and keep the cab tidy.

### Standard equipment:

Chrome highlights on multifunction steering wheel, air intakes and shift/selector lever

Comfortable, easy-grip, standard steering wheel in a new design

Cruise control with activatable speed limiter SPEEDTRONIC

Dual passenger seat with stowage compartment under seat cushion

Practical stowage spaces and compartments

Robust and ergonomically shaped seats with a new upholstery design

### Optional equipment1:

Heated seat plus armrest for driver

Information and communication systems, such as the optional Audio 15 radio and the Becker® MAP PILOT<sup>2</sup> navigation system

PARKTRONIC parking aid front and rear with audible signal and visual display standard in the exterior mirror and on the instrument panel

- Certain items available as special equipment.
- <sup>2</sup> The Becker® MAP PILOT navigation system is only available in combination with Audio 15.



# A van that drives like a car.

With the optional 7G-TRONIC PLUS 7-speed automatic transmission, the new Sprinter is the first and only van in its class to offer the smooth running characteristics and ride comfort of a car. The innovative 7G-TRONIC PLUS technology increases the shifting efficiency of the transmission and so contributes to the low fuel consumption of the Sprinter. The ride height of the new Sprinter has been lowered by 30 mm to add the finishing touch to the excellent ride comfort.

You can choose from the chassis variants<sup>2</sup> listed below to configure the new Sprinter to meet your specific requirements.

Variants with engageable all-wheel drive, with low-range ratio. Downhill Speed Regulation (DSR) and rough-terrain tyres are also optionally available for All-wheel drive variants.<sup>3</sup>

Different rear-axle ratios

Optional suspension packages for a wide range of requirements

<sup>&</sup>lt;sup>1</sup> Standard with 3.5 t GVW, but not available for all-wheel-drive vehicles. <sup>2</sup> Certain items available as special equipment.

<sup>&</sup>lt;sup>3</sup> Rough-terrain tyres are available for vehicles with 3.5 t GVW.



# The clear favourite, off the road, too.

There are many routes to business success – and not all of them take the form of paved roads. With the engageable all-wheel-drive models¹, featuring increased traction, improved driving stability and latest-generation ADAPTIVE ESP®, your new Sprinter can also face the challenges presented by adverse weather and road conditions. With the 4ETS electronic traction system, which automatically brakes the spinning wheels individually, drive torque is distributed to those wheels which still have sufficient tyre traction available.

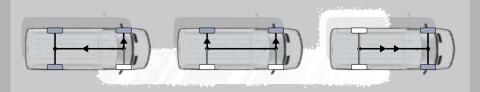
In addition to its all-wheel-drive capability, the new Sprinter is available with various equipment options to make off-road use even safer and more flexible.

The Sprinter with all-wheel-drive is a road-going commercial vehicle with enhanced traction capability. It is important to assess your operational requirements during consideration of vehicle suitability to ensure it will meet your requirements. In service we recommend vehicle operators are appropriately trained and assess ground conditions to ensure safe operation and maximum vehicle functionality.

Optional Downhill Speed Regulation (DSR)

Optional rough-terrain tyres<sup>2</sup>

- <sup>1</sup> Available for selected variants. For availability of all-wheel-drive by model, please see the tables on pages 38–46.
- Available for vehicles with a GVW of 3.5 t.



The all-wheel drive system operates even more effectively because the electronic traction system 4ETS is integrated in the Sprinter's standard-fit ADAPTIVE ESP®.

# Plenty of space for all your needs.

Professional transport solutions are always individual solutions, whether they take the form of a Sprinter panel van with a large load capacity or a version with a partially glazed load compartment and a second row of seats. With three load compartment heights and four body lengths, an optional electric step<sup>1</sup>, roof-high load compartment panelling<sup>2</sup> and practical partition variants, the new Sprinter can be tailored to you and your requirements.

If your business activity requires you to carry not just a load, but people, too, the Dualiner is the transport solution which meets your individual needs. Large windows behind the B-pillar, convenient accessibility for occupants, high-quality seats and plenty of space ensure that the first-class comfort – for a total of up to six people – is also available in the second row.

The new Sprinter is available with the following additional equipment choices:



Transport crew and cargo without having to compromise – it's easy with the partially glazed panel van. The partition at the C-pillar is available as an option with a high roof and 3.5 t GVW.



Partition at C-pillar<sup>3</sup>

Room for up to six people with the dual front passenger seat

<sup>1</sup> Not available in combination with lowered suspension.

<sup>2</sup> Plywood load-compartment panelling. Measured from load compartment floor.

<sup>3</sup> Only available with high roof and 3.5 t GVW.



Stowage space above roof lining. Optional stowage space is provided between the roof and the roof liner above the driver in the high-roof and super-high-roof versions.



**Load compartment.** Near-vertical inner walls, minimal wheel arches and a payload of up to 2695 kg allow the available space to be used to the full.



Variants. The Sprinter panel van is available in 4 body lengths and 3 load-compartment heights.



Cargo volume. A fourth body length and the optional super-high roof mean that up to 17 m<sup>3</sup> of cargo space are available.



Flexible load-securing and cargo-retention system. Optional lashing rails in the floor, sidewalls and roof frame as well as tensioning straps for the lashing rails are available to secure loads.



**Super-high roof.** Translucent sections in the roof shell of the super-high roof version improve lighting conditions in the load compartment.

Load compartment Load compartment

## Sprinter highlights.



### First class: the first Euro VI-compliant<sup>1</sup> Sprinter.

Designed for sustainable and economic operation, the Sprinter offers models which either as standard or optionally comply with the rigorous Euro VI emissions standard¹ thanks to its efficient engines. The innovative measures which comprise the BlueEFFICIENCY packages reduce fuel consumption significantly. BlueTEC and the SCR (Selective Catalytic Reduction) diesel technology on which it is based reduce the NO<sub>x</sub> emissions² by feeding the exhaust gases through a catalytic converter where they are mixed with the water-based AdBlue® additive. This process converts the nitrogen oxides into nitrogen and water.



### Exemplary: the van with industry benchmark safety features.

Your safety is our highest priority. That is why we have made significant enhancements to our van safety measures for the new Sprinter. Along with the standard-fit Crosswind Assist³, which is based on the ADAPTIVE ESP® system, the Driving Assistance package and the Lane Tracking package are available for the new Sprinter. These features support the driver in critical situations and are the perfect complement to the array of safety measures designed to ensure a safe journey.



### Impressive: in quality and design.

The new Sprinter meets all your requirements, above all where quality and design are concerned. From the exterior with its new front section to the interior with the new multifunction steering wheel and fine chrome highlights, it always makes a first-class impression. But before it is allowed to team up with you it has to pass a safety and quality check involving some 17,000 test points. What's more, our engineers use numerous computer-based development and simulation techniques to ensure the legendary reliability and durability of the Sprinter. The demands of our exclusive "Made by Mercedes-Benz" quality standard extend to the smallest details. All these measures have one overriding objective: to ensure a long service life.



### Peace of mind: thanks to extended oil-change intervals.

With its high standard of workmanship and reliable quality, your new Sprinter is built to accompany and support you – ideally, for a whole lifetime – and to do so with comparatively low overall costs. The ASSYST<sup>4</sup> service computer, which is fitted as standard, is just one example of the various features designed to make life with your new Sprinter as easy as possible. It allows you to benefit from flexible and – in the case of the diesel engines – even longer oil-change intervals and also helps you to reduce costs associated with your vehicle's upkeep and maintenance. And if your vehicle should ever break down, the MobiloVan<sup>5</sup> lifetime<sup>6</sup> mobility guarantee ensures the fast and straightforward provision of a replacement vehicle at no charge<sup>7</sup>.



### Remarkable: functionality really can be this comfortable.

Ergonomic seats and working environments designed for maximum practicality have long been standard in many businesses. And now there's no need to forego comfort when you are on the road, either. The Sprinter knows what matters most to you. Its functional interior is designed to ensure that everything you require for your work is exactly where you need it. The high ride comfort provided by 7G-TRONIC PLUS, the new multifunction steering wheel with chrome highlights, the new breathable and hard-wearing standard seat covers as well as the ergonomically designed controls make your Sprinter a pleasant place to work.



### Individual: thanks to a vast range of variants.

The new Sprinter also has what it takes in terms of features and equipment. Offering a wide range of models, over 600 optional equipment items and, therefore, the largest number of variants in its class, the Sprinter is able to meet the most diverse and specific requirements. In the case of the Sprinter panel van, for example, wide sliding and rear doors, a cargo volume of up to 17 m³ and a load compartment up to 4800 mm long and 2140 mm high open up many different transport possibilities for your business. The interior appointments and the functional equipment features, such as the standard lowered suspension³, are also important factors in the flexible vehicle concept.



At a glance – the new Sprinter

<sup>&</sup>lt;sup>1</sup> The Euro VI emissions standard is available optionally for a reference mass of 2380 kg or higher and is included automatically for a reference mass of 2840 kg or higher. <sup>2</sup> Oxides of nitrogen (NO<sub>2</sub>) and nitrogen dioxide (NO<sub>2</sub>). <sup>3</sup> Crosswind Assist is available for panel van with a GVW of 3.5 t (some combinations of models and optional equipment are not possible with Crosswind Assist—check with your Mercedes-Benz dealer for details). <sup>4</sup> Oil-change intervals of up to 37,000 miles (depending on operation type) for diesel vehicles or at least every two years.

<sup>&</sup>lt;sup>5</sup> Applies from 01.10.2012 for vehicles first registered on or after 01.10.2012. <sup>6</sup> For a maximum of 30 years. <sup>7</sup> Provision of replacement vehicle subject to availability. <sup>8</sup> For 3.5 t GVW.

# Outstanding technology – for the best Sprinter of all time.

impressive as 40.4mpg.1



Engine shown: OM 651 4-cylinder CDI diesel.





### solution, both economically and ecologically: SCR diesel technology enables the Sprinter to comply with the Euro VI standard and contributes to the economic efficiency of the vehicle. What's more, the exhaust gas aftertreatment also reduces emissions of pollutants such as nitrogen oxides.

#### The Sprinter engines at a glance:

Economical 4-cylinder diesel engine with power ratings of 95hp, 129hp and 163hp

V6 CDI diesel engine with 190hp

Natural Gas Technology with a choice of mono-fuel natural gas drive or bi-fuel natural gas andpetrol drive

## Paintwork and seat covers.

### Standard paints

arctic white





brilliant silver metallic

Metallic paints<sup>1</sup>



pearl silver metallic (new)





steel blue





tenorite grey metallic (new)



graphite grey metallic

blue grey (new)



jupiter red (new)







obsidian black metallic (new)



dolomite brown metallic (new)



aqua green



cavansite blue metallic (new)

The standard and metallic paint finishes! shown here are just a few of the options available for your Sprinter. More than 100 other optional colours are available for special paint finishes.

### Tunja seat cover fabric



The new, standard Tunja seat cover fabric in black has an attractive design and is characterised by excellent abrasion resistance, breathability and a long service life.

#### Leatherette seat cover



The optional black leatherette upholstery is particularly easy to care for.

Engines and transmissions **Equipment** | Paint finishes and seat covers

<sup>&</sup>lt;sup>1</sup> Applies to Sprinter 213/313 CDI and Medium body length with high roof, BlueEFFICIENCY, standard manual transmission.

<sup>1</sup> Metallic paintwork is available as an option choice at additional cost.

# Standard and optional equipment.

Safety.



• Crosswind Assist.¹ Provides for automatic intervention by the brake system in the event of strong, gusty crosswinds in order to help the vehicle stay on course and can thereby help prevent an inappropriate driver response.



O Blind Spot Assist.4 Helps to avoid accidents by detecting vehicles in the blind spot and giving the driver visible and audible warnings.



O COLLISION PREVENTION ASSIST.2 Provides visible and audible warnings if the distance to another vehicle or obstacle is insufficient and uses BAS PRO to assist the driver in the event of emergency braking.



O Lane Keeping Assist.4 Lane Keeping Assist gives the driver audible and visible warnings if the vehicle leaves its lane unintentionally.



O Bi-xenon headlamps with LED daytime running lamps and cornering light function. Safety is enhanced through improved illumination of the area immediately to the side of the vehicle.



 Front airbag for driver<sup>5</sup>. O Front airbag for front passenger<sup>5</sup>. Available for both the single and the twin passenger seat.



O Highbeam Assist.3 Optimum vision through automatic control of main beam activation depending on the surroundings and traffic situation.



O Reversing camera. This visual parking aid enhances safety when reversing and manoeuvring.

# Standard and optional equipment.

Comfort.



O Chrome-trimmed radiator grille. An attractive chrome trim lends the radiator grille a distinctive look and further enhances the appearance of the vehicle.



 Audio 10 radio. Radio with telephone keypad, Bluetooth® interface, USB and Aux-in sockets as well as an SD memory card slot.



O Audio 15 radio. Includes a 14.7 cm TFT display, Bluetooth® hands-free system and connectivity for additional optional extras.



O Navigation. The Becker® MAP PILOT is a fully integrated navigation module based on the Audio 15 radio.



O Comfort seats. Take a seat: comfort seats with adjustable seat cushion angle and other adjustment options in addition to manual lumbar support.



O Armrest for driver. The angle-adjustable armrest enhances comfort and relaxation, particularly on long journeys.



O Hinged lid for stowage compartment. Allows items such as laptops, personal possessions or shipping documents to be stowed safely out of sight.



O Automatic transmission. The fuel consumption-optimised 7G-TRONIC PLUS 7-speed automatic transmission is available as an option.

Standard equipment
 Optional equipment

Standard equipment
 Optional equipment

**Equipment** | Standard and optional equipment Equipment | Standard and optional equipment

# Standard and optional equipment.

### Functionality.



 Multifunction steering wheel. Now with new, thicker rim and chrome highlights.



O ECO start/stop function1. Also available for the 7G-TRONIC PLUS 7-speed automatic transmission in the new Sprinter.



O Tyre pressure monitoring system. Increases safety and reduces fuel consumption and tyre wear.



 ASSYST service computer. Flexible operation dependent oil-change intervals with the potential to extend as far as 37,000 miles or at least every two years.2



 Vehicle lowered by 30 mm. New for vehicles with 3.5 t GVW. Lower load compartment sill makes loading/unloading easier while the reduced vehicle height helps save fuel.

# Standard and optional equipment.

### Functionality.



• Full-width partition. Protects the cab space from shifting loads. The partition is optionally available with a fixed or sliding window or a sliding door.



O Lashing rails on belt rail. When used with the load-securing straps, the lashing rails allow medium-height, bulky objects to be secured.



O Lashing rails under the roof frame. The lashing rails mounted under the roof frame allow high, bulky objects to be secured.



 Load-securing rings in load-compartment floor. Can be used in combination with the optionally available tensioning straps to restrain the cargo.



O FleetBoard TiiRec. Provides the basis for using the innovative telematics services for vehicle and time management.



• Lockable glove compartment. The lockable and illuminated glove compartment provides plenty of space for the safe stowage of documents and personal items.



 Twin passenger seat. The seat base can be used as a stowage compartment.



O Load-securing system. Lashing rails fitted flush with the floor are a fast and simple means of restraining objects of different sizes.



O Load-compartment panelling up to belt rail, washable. Wood hardboard panels trimmed with grey PVC sheeting protect the sheet-metal skin from damage.3



O Plywood load-compartment panelling (roof-high). Plywood panels up to the roof edge protect the sheet-metal skin against damage, e.g. caused by sliding cargo.



O Rear step. A special rear step is available, for vehicles with trailer coupling. A sprung rear step is also available.4

Standard equipment
 Optional equipment

Standard equipment
 O Optional equipment

**Equipment** | Standard and optional equipment Equipment | Standard and optional equipment

# Further standard and optional equipment.

Aux interface with 12 v socket	•
Cab carpeted with insulating mat and non-slip rubber floor covering	,
Indicator lights for turn signal indicators, main beam, charging current, oil level, coolant level, brake fluid and brake pads etc.	•
LED roof lighting in load compartment	(
Partition at the C-pillar (only available for partially glazed panel van with high roof and 3.5 t $$ GVW)	(
Partition with aluminium sliding door	-
Rear seat row with 3-seater bench seat	-
Exterior	

16" and 17" light-alloy wheels	0
Heated rear window	0
Rear doors which open up to the side wall (not available for Short models)	•
Rear doors with window	0
Sliding load compartment door (right)	0
Trailer coupling for up to 3.5 t towing capacity (vehicles with 3.5 t GVW only)	0
Trailer electrical socket, 13-pin	0

Comfort	
Audio 10 radio	•
Auxiliary heater	0
Central locking with remote control	•
Electrically adjustable and heated exterior mirrors incl. heated additional wide-angle mirror	0
Electrically operated sliding load-compartment door	0
Entry/exit lights for driver and passenger	0
Heated seats for driver	0
Hot-air auxiliary heating (fuel-fired stationary heater)	0

Hot-water auxiliary heater (also functions as a stationary heater)	0	ADAPTIVE ESP® (Electro		
KEYLESS ENTRY & SLIDE	0	acceleration skid contr		
Multi-adjustable driver's seat for a relaxed seating position	•	Brake Assist (BAS), ES trailer coupling or pre-		
PARKTRONIC parking and manoeuvring aid	0	Electronic Brake Prefill		
Power windows for driver and co-driver	•	Anti-theft alarm system v		
Precisely controllable heating and ventilation system with four-stage fan and	•	Bulb failure indicator		
two additional fresh-air vents		Front fog lamps (halogen		
Rack-and-pinion power steering	•	Headlamp cleaning syste		
Radio and communication systems:	0	Headlamp range adjustm		
<ul> <li>Audio 15 radio</li> <li>Becker® MAP PILOT radio/navigation system based on Audio 15 radio</li> </ul>		Heated windscreen		
Sliding window in load compartment	0	Independent front susper		
Start-off assist	•	Rain sensor with Headlar		
Steering wheel with thicker rim	•	Thorax bags for driver an		
Suspension seats for driver	0	Three-point seat belts on		
TEMPMATIC temperature-controlled air conditioning	0	for driver's seat		
Tinted windows	0	Windowbags for driver ar		

5-speed automatic transmission <sup>1</sup>	0
7G-TRONIC PLUS 7-speed auto. trans.	0
All-wheel drive	0
BlueEFFICIENCY Plus <sup>2, 3</sup> (see P. 7)	0
BlueEFFICIENCY models <sup>2</sup> (see p. 7)	0
Different rear-axle ratios	0
Speedtronic variable speed limiter and cruise control	•
Tachograph	0

2-way head restraints on front seats (4-way head restraints optional)

### ADAPTIVE ESP® (Electronic Stability Program) in conjunction with ABS, acceleration skid control (ASR), electronic brake force distribution (EBD), Brake Assist (BAS), ESP® Trailer Stability Assist (only in conjunction with trailer coupling or pre-installation for one), ESP® Brake Disc Wipe and ESP®

Anti-theft alarm system with interior monitoring and tow-away protection	0
Bulb failure indicator	•
Front fog lamps (halogen)	0
Headlamp cleaning system	0
Headlamp range adjustment	•
Heated windscreen	0
Independent front suspension	•
Rain sensor with Headlamp Assist	0
Thorax bags for driver and single passenger seat	0
Three-point seat belts on all seats; with belt tensioners and belt force limiters for driver's seat	•

#### Standard equipment O Optional equipment

Windowbags for driver and passenger

## Genuine accessories.



Side window wind deflector. The wind deflector is a precise fit which, with the window very slightly open, provides protection against misting while preventing dust, rain and even insects from entering the vehicle. Draught-free driving increases comfort for the vehicle occupants.



Rubber floor mats. The floor mats made from robust, dirt-repellent natural rubber fit the geometric dimensions of the vehicle perfectly. Zips are used to link adjoining mat sections seamlessly so that they cover a wide area of the floor and are prevented from slipping.



Raised bracket set. A quick and easy way to prevent all types of cargo mounted on the basic carrier bars from shifting sideways.



Cargo basket. Flexible load carrier: the cargo basket allows you to transport various forms of cargo and can be adapted to any vehicle length. The staff at your Mercedes-Benz service outlet will be pleased to advise you on the parts suitable for your vehicle. The separately available hard-rubber loading roller makes it possible to slide even bulky items onto the roof carrier bars or cargo basket with ease and without causing scratches.

The illustrations may show genuine accessories that are not available in all countries.

Equipment | Standard and optional equipment **Equipment** | Genuine accessories

<sup>&</sup>lt;sup>1</sup> The 5-speed automatic transmission is available for all-wheel drive and low-frame chassis versions. Not available for NGT models.

<sup>&</sup>lt;sup>3</sup> Available to extend functionality of BlueEFFICIENCY models for Medium panel van models with 3.5 t GVW as well as OM 651 CDI engine. Trailer towing not possible with BlueEFFICIENCY package Plus.



- Financing, leasing and insurance
- Service and parts
- FleetBoard®

# Mercedes-Benz quality in every area.

Whenever you need us, we're there. With some 3000 conveniently situated van service outlets in the comprehensive Mercedes-Benz service network in Europe. There are also a wide range of vehicle-related support activities and financial services from procurement of the vehicle, throughout its entire working life and on to resale or part-exchange.

Mercedes-Benz MobiloVan UK<sup>1</sup>, the lifetime<sup>2</sup> mobility guarantee from Mercedes-Benz gets you back on the road again quickly. With MobiloVan UK, you and your vehicle are covered in the event of a breakdown, wherever you are in the UK or in Europe. You can rely on speedy on-site assistance whether it's for a vehicle recovery or a replacement vehicle<sup>3</sup>. In addition to this, you are also covered for any starting problems, minor mishaps and any warranty repairs carried out at the Mercedes-Benz Dealership which require more than two hours.

The following pages present our vehicle-related services. They also tell you how you can lease, finance and insure your Sprinter on attractive terms through Mercedes-Benz Financial Services. Further information is available online or from your authorised Mercedes-Benz dealer.

We've been supporting and funding UK businesses for over 23 years and in 2013, Mercedes-Benz Financial Services help put 16,000 vehicles on the road.

In those 23 years, we've completed over 215,000 contracts and as a specialist in Finance, we will work with you to find the best package for you from our comprehensive range of Finance products.



### i www.mbvans.co.uk

- Applies from 01.10.2012 for vehicles first registered on or after 01.10.2012.
- Provision of replacement vehicle subject to availability.

### Financing.

### Our financing products:

- Hire Purchase
- Agility

Vehicle financing from Mercedes-Benz Financial Services lets you pay for your chosen vehicle with manageable instalments. Depending on the finance product you choose you can either own the vehicle or alternatively have the flexibility to decide on ownership, purchase and part-exchange or hand back the vehicle at the end of the contract term.

#### **Hire Purchase**

Hire Purchase is the ideal choice for anyone looking at vehicle ownership finance options. It allows you to spread the payments for a vehicle—and once all of the payments have been made the vehicle is yours. All you have to decide is whether you want lower monthly rates with a balloon payment at the end or simple fixed payments over an agreed term.

### Agility

Agility is similar to Hire Purchase and is a method of acquisition but with more flexibility. It involves setting a Guaranteed Future Value (GFV) for the vehicle dependant on the term and proposed mileage and with a balloon payment at the end of the term, it reduces the monthly payments of your vehicle. Agility helps protect the customer against unplanned depreciation risk and offers 3 choices at the end of the agreement: purchase and part exchange, pay the balloon payment and own the vehicle or hand the vehicle back to Mercedes-Benz with no further payments (subject to excess mileage and damage charges).

### Leasing.

#### Our leasing products:

- Contract Hire
- Operating Lease
- Finance Lease

You want a new vehicle with all the options you need but you only want to pay for using it. Attractive leasing rates tie up only a small proportion of your capital and you know exactly how much you have to pay each month.

#### Contract Hire

Our Contract Hire plan has all the same benefits as Operating Lease, but a comprehensive fleet administration service makes it perfect for businesses that operate larger fleets. We manage all administration relating to tax discs, MOT reminders, speeding and parking fines on your behalf. Contract Hire with Repair & Maintenance offers full comprehensive fleet management for your vehicles for peace of mind.

### **Operating Lease**

Operating Lease is a low risk, low cost solution providing the benefits of leasing a premium vehicle for a fixed period, without the risks of final ownership. Perfect for the smaller fleets and doesn't require a large amount of upfront capital. Rental amount can be paid monthly or quarterly; it's based on the difference between the price of the vehicle at the start of the agreement and its projected residual value at the end.

#### Finance Lease

If you would like to lease rather than own a vehicle but still require it to show on your balance sheet as an asset, then Finance Lease provides the perfect solution for you. With Finance Lease, the vehicle is hired for a fixed period without the option of ownership. The initial rental amount is agreed and can be paid either monthly or quarterly for the life of the agreement.

### Insurance.

### Our Insurance products:

- Van insurance
- GAP insurance

Who better to insure your van than the people that made it? Our Mercedes-Benz Van Insurance has been specially designed for Mercedes-Benz Van operators. The benefits are:

- Guaranteed repairs using Mercedes-Benz GenuineParts at Mercedes-Benz Approved Repairers
- Tool Cover up to £500 (whilst tools are inside your van)
- Repairs guaranteed for 3 years
- New vehicle replacement if your vehicle is written off or stolen and not recovered within the first 6 months of you buying it from new
- Unlimited cover for audio and communication equipment fitted by the factory or dealer
- 24/7 UK accident recovery to your nearest Mercedes-Benz Approved Repairer

For a no-obligation quote, call 0345 606 0638 or visit www.mbvans.co.uk/vaninsurance

Our lines are open Monday – Friday 8.30am – 6.00pm and Saturdays 9.00am – 2.00pm. Mercedes-Benz Van Insurance is underwritten by Aviva Insurance Limited.

### Service and parts.

Mercedes-Benz MobiloVan¹. With Mercedes-Benz MobiloVan we grant you a lifetime² mobility guarantee for your Sprinter which gives you free on-the-spot breakdown or starting assistance should your vehicle break down or fail to start. The free Mercedes-Benz MobiloVan package of services also includes reimbursement of taxi fares and the provision of a replacement vehicle³. We will also keep you mobile and cover the cost of doing so if your vehicle has to go into the workshop under warranty and the repairs are likely to take more than two hours. Your authorised Mercedes-Benz dealer will be pleased to provide you with further details about conditions and the scope of validity.

Mercedes-Benz Service24h. If your Mercedes should ever have starting problems or break down en route, our free<sup>4</sup> Service24h hotline (on 008003 777 7777) will arrange expert assistance for you quickly. This Hotline can be accessed from all European countries. 365 days a year, 24 hours a day. Our service teams make sure that you are back on your way again without delay.

MB Contact. A message on your radio display reminds you when the next maintenance is due. You can even choose to use MB Contact to get in touch with our service department<sup>5</sup> directly in order to make an appointment with a Mercedes-Benz service partner.

**Extended opening hours.** Many Mercedes-Benz service outlets are open from Monday to Friday until 8 p.m., 10 p.m. or, in some cases around the clock.

**MercedesServiceCard.** Gives you access to fast assistance from all Mercedes-Benz service partners across Europe.

Mercedes-Benz Genuine Parts. Mercedes-Benz Genuine Parts undergo rigorous material and functional testing, are engineered to fit your vehicle perfectly and remain available for 15 years after the end of series production.

34 Services

<sup>&</sup>lt;sup>1</sup> Applies from 01.10.2012 for vehicles first registered on or after 01.10.2012. <sup>2</sup> For a maximum of 30 years. <sup>3</sup> Provision of replacement vehicle subject to availability. <sup>4</sup> If your network operator does not permit international/free calls, please use the alternative number +49 69 95 30 74 16. (Charges for a call to the landline network will be incurred.) <sup>5</sup> Mobile phone charges may be incurred when calling the Mercedes-Benz Customer Centre.

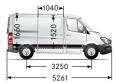
All dimensions are in mm. All weights apply to standard-specification vehicle.

<sup>1</sup> Unladen. <sup>2</sup> Unladen. Up to 85 mm higher with all-wheel drive. <sup>3</sup> Unladen. Up to 95 mm higher with all-wheel drive. 4 Unladen. Up to 80 mm higher with all-wheel drive. 5 Vehicles with a perm. GVW of 4.6 t and super-single tyres and vehicles with 5.0 t perm. GVW and twin tyres feature different through-loading widths between wheel arches.

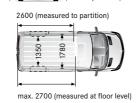


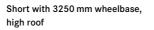


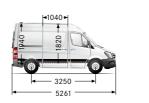
### Short with 3250 mm wheelbase, standard roof

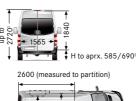


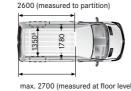










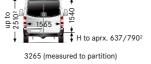


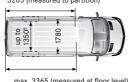
max. 2700 (measured at floor level)

Permissible GVW [t]	3.0	3.5	3.0	3.5	
4x2 drive system					
<b>95 hp</b> (70 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   250 Nm at 1400-2400 rpm	210 CDI/210 BlueTEC	310 CDI/310 BlueTEC	210 CDI/210 BlueTEC	310 CDI/310 BlueTEC	
<b>129 hp</b> (95 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   305 Nm at 1200-2400 rpm	213 CDI/213 BlueTEC	313 CDI/313 BlueTEC	213 CDI/213 BlueTEC	313 CDI/313 BlueTEC	
<b>163 hp</b> (120 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   360 Nm at 1400-2400 rpm	216 CDI/216 BlueTEC	316 CDI/316 BlueTEC	216 CDI/216 BlueTEC	316 CDI/316 BlueTEC	
<b>190 hp</b> (140 kW) at 3800 rpm   6 cylinders/V 72°   Diesel¹ Euro VI   2987 cc   440 Nm at 1400-2400 rpm	219 BlueTEC	319 BlueTEC	219 BlueTEC	319 BlueTEC	
<b>156 hp</b> (115 kW) at 5000 [rpm]   4 cylinders   Natural gas (CNG)/petrol <sup>3</sup> Euro 6 Gr. I/Euro VI <sup>2</sup>   1796 cc   240 Nm at 3000–4000 rpm	-	-	-	-	
4x4 drive system					
<b>129 hp</b> (95 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   305 Nm at 1200-2400 rpm	-	313 CDI/313 BlueTEC	-	313 CDI/313 BlueTEC	
<b>163 hp</b> (120 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   360 Nm at 1400-2400 rpm	-	316 CDI/316 BlueTEC	-	316 CDI/316 BlueTEC	
<b>190 hp</b> (140 kW) at 3800 rpm   6 cylinders/V 72°   Diesel¹ Euro VI   2987 cc   440 Nm at 1400-2400 rpm	-	319 BlueTEC	-	319 BlueTEC	
Kerb weight <sup>4,5</sup> [kg]	2088-2202	2097-2212	2208-2222	2117-2232	
Payload <sup>6</sup> [kg]	798-912	1288-1403	778-792	1268-1383	
Perm. gross combination weight [kg]	5000	5500/6300/7000 <sup>8</sup>	5000	5500/6300/70008	
Max. roof load [kg]	300		150		
Cargo area $[m^2]$   Cargo volume $[m^3]$   Max. loading length $[mm]$	4.4   7.	5   2600	4.4   8.5   2600		
Turning circle Ø [m]   Track circle Ø [m]	12.3   11.3		12.3   11.3		

Key to table: Diesel particulate filter is standard equipment for all diesel engines. Euro VI also possible for a reference mass of 2840 kg or higher. Furo VI is added automatically for a reference mass of 2840 kg or higher. Sience of 2840 kg or hi version applicable at the time of going to press: Mass of the vehicle in running order means the mass of the unladen vehicle with bodywork, and with coupling device in the case of a towing vehicle, in running order, or the mass of the chassis with cab if the manufacturer does not fit the bodywork and/or coupling device

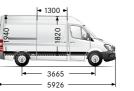
Medium with 3665 mm wheelbase, standard roof

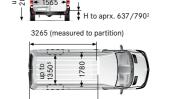






Medium with 3665 mm wheelbase, high roof





max. 3365 (measured at floor level)



super-high roof



-	-	<b></b>
-	max. 3365	(measured at floor level)

		`	,							
3.0	3.5	4.6	5.0	3.0	3.5	4.6	5.0	3.5	4.6	5.0
210 CDI/ 210 BlueTEC	310 CDI/ 310 BlueTEC	-	-	210 CDI/ 210 BlueTEC	310 CDI/ 310 BlueTEC	-	-	310 CDI/310 BlueTEC	-	-
213 CDI/ 213 BlueTEC	313 CDI/ 313 BlueTEC	413 BlueTEC	513 CDI/ 513 BlueTEC	213 CDI/ 213 BlueTEC	313 CDI/ 313 BlueTEC	413 BlueTEC	513 CDI/ 513 BlueTEC	313 CDI/313 BlueTEC	413 BlueTEC	513 CDI/513 BlueTEC
216 CDI/ 216 BlueTEC	316 CDI/ 316 BlueTEC	416 BlueTEC	516 CDI/ 516 BlueTEC	216 CDI/ 216 BlueTEC	316 CDI/ 316 BlueTEC	416 BlueTEC	516 CDI/ 516 BlueTEC	316 CDI/316 BlueTEC	416 BlueTEC	516 CDI/516 BlueTEC
219 BlueTEC	319 BlueTEC	-	519 BlueTEC	219 BlueTEC	319 BlueTEC	-	519 BlueTEC	319 BlueTEC	-	519 BlueTEC
-	316 NGT <sup>3</sup>	-	-	-	316 NGT <sup>3</sup>	-	-	316 NGT³	-	-
-	313 CDI/ 313 BlueTEC	-	513 CDI/ 513 BlueTEC	-	313 CDI/ 313 BlueTEC	-	513 CDI/ 513 BlueTEC	313 CDI/313 BlueTEC	-	513 CDI/513 BlueTEC
-	316 CDI/ 316 BlueTEC	-	516 CDI/ 516 BlueTEC	-	316 CDI/ 316 BlueTEC	-	516 CDI/ 516 BlueTEC	316 CDI/316 BlueTEC	-	516 CDI/516 BlueTEC
-	319 BlueTEC	-	519 BlueTEC	-	319 BlueTEC	-	519 BlueTEC	319 BlueTEC	-	519 BlueTEC
2172-2286	2185-2296/2298	2267-2281	2468-2510	2060-2185	2210-2321/2323	2302-2316	2503-2545	2220-2331/2333	2307-2321	2508-2550
714-828	1204-1315/1202	2319-2333	2468-2510	815-940	1179-1290/1177	2284-2298	2438-2480	1169-1280/1167	2279-2293	2428-2470
5000	5500/6300/70008	6600/7000 <sup>8</sup>	6000/7000/80008	5000	5500/6300/70008	6600/70008	6000/7000/80008	5500/6300/70008	6600/7000 <sup>8</sup>	6000/7000/80008
	30	00			150	)			-	
	5.2-5.5   9	9.0   3265		5.2-5.5   10.5   3265				5.2-5.5   11.5   3265		
	13.6	12.6			13.6	12.6			13.6   12.6	

(including coolant, oils, 90% fuel, 100% other liquids except used waters, tools, spare wheel and driver (75 kg), and, for buses and coaches, the mass of the crew member (75 kg) if there is a crew seat in the vehicle). 5 For vehicles with all-wheel driver, kerb weight is increased by approx. 130-165 kg. 6 For vehicles with all-wheel drive, payload decreases by approx. 130-165 kg. 7 Sprinter NGT (bi-fuel). 8 Increased permissible GCW in conjunction with reinforced trailer coupling as special equipment.

Technical data Technical data

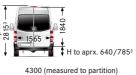
## Technical data.

All dimensions are in mm. All weights apply to standard-specification vehicle.

<sup>1</sup> Unladen. <sup>2</sup> Unladen. Up to 85 mm higher with all-wheel drive. <sup>3</sup> Unladen. Up to 95 mm higher with all-wheel drive. 4 Unladen. Up to 80 mm higher with all-wheel drive. 5 Vehicles with a perm. GVW of 5.0 t perm. GVW and twin tyres feature different through-loading widths between wheel arches.

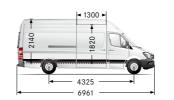


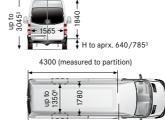
Long with 4325 mm wheelbase, high roof



max. 4400 (measured at floor level)

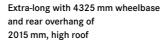
Long with 4325 mm wheelbase, super-high roof



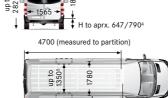


max. 4400 (measured at floor level)

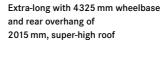
	. 0701		(measured at noor level)			,
Permissible GVW [t]	3.5	4.6	5.0	3.5	4.6	5.0
4x2 drive system						
<b>95 hp</b> (70 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   250 Nm at 1400–2400 rpm	310 CDI/310 BlueTEC	-	-	310 CDI/310 BlueTEC	-	-
<b>129 hp</b> (95 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   305 Nm at 1200-2400 rpm	313 CDI/313 BlueTEC	413 BlueTEC	513 CDI/513 BlueTEC	313 CDI/313 BlueTEC	413 BlueTEC	513 CDI/513 BlueTEC
<b>163 hp</b> (120 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   360 Nm at 1400-2400 rpm	316 CDI/316 BlueTEC	416 BlueTEC	516 CDI/516 BlueTEC	316 CDI/316 BlueTEC	416 BlueTEC	516 CDI/516 BlueTEC
<b>190 hp</b> (140 kW) at 3800 rpm   6 cylinders/V 72°   Diesel¹ Euro VI   2987 cc   440 Nm at 1400-2400 rpm	319 BlueTEC	+	519 BlueTEC	319 BlueTEC	-	519 BlueTEC
<b>156 hp</b> (115 kW) at 5000 rpm   4 cylinders   Natural gas (CNG)/petrol <sup>3</sup> Euro 6 Gr. I/Euro VI <sup>2</sup>   1796 cc   240 Nm at 3000–4000 rpm	316 NGT <sup>3</sup>	-	-	316 NGT <sup>3</sup>	-	-
4x4 drive system						
<b>129 hp</b> (95 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   305 Nm at 1200-2400 rpm	313 CDI/313 BlueTEC	-	513 CDI/513 BlueTEC	313 CDI/313 BlueTEC	-	513 CDI/513 BlueTEC
<b>163 hp</b> (120 kW) at 3800 rpm   4 cylinders   Diesel¹ Euro 5b+ Gr. III/Euro VI²   2143 cc   360 Nm at 1400-2400 rpm	316 CDI/316 BlueTEC	+	516 CDI/516 BlueTEC	316 CDI/316 BlueTEC	-	516 CDI/516 BlueTEC
<b>190 hp</b> (140 kW) at 3800 rpm   6 cylinders/V 72°   Diesel¹ Euro VI   2987 cm   440 Nm at 1400-2400 rpm	319 BlueTEC	-	519 BlueTEC	319 BlueTEC	-	519 BlueTEC
Kerb weight <sup>4,5</sup> [kg]	2371-2465/255	2477-2491	2679-2722	2381-2475	2487-2501	2689-2732
Payload <sup>6</sup> [kg]	942/1035-1129	2109-2123	2278-2321	932/1025-1119	2099-2113	2268-2311
Perm. gross combination weight [kg]	5500/1129-1035	6600/70008	6000/7000/80008	5500/6300/70008	6600/70008	6000/7000/80008
Max. roof load [kg]   Towing capacity, braked/unbraked [kg]		150			-	
Cargo area [m²]   Cargo volume [m³]   Max. loading length [mm]		7.1-7.4   14   4300		7.1-7.4   15.5   4300		
Turning circle Ø [m]   Track circle Ø [m]		15.6   14.6		15.6   14.6		



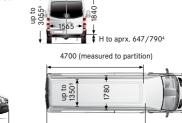
4325 -



max. 4800 (measured at floor level)



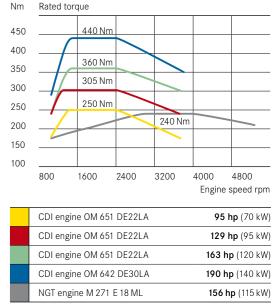




0 (measured to partition	n)
17.80	
x. 4800 (measured at f	oor level)

7301	max. 4000 (me	addred at floor levely	7301	111ax. 4000 (1	neasured at noor level)
3.5	4.6	5.0	3.5	4.6	5.0
310 CDI/310 BlueTEC	-	-	310 CDI/310 BlueTEC	-	-
313 CDI/313 BlueTEC	413 BlueTEC	513 CDI/513 BlueTEC	313 CDI/313 BlueTEC	413 BlueTEC	513 CDI/513 BlueTEC
316 CDI/316 BlueTEC	416 BlueTEC	516 CDI/516 BlueTEC	316 CDI/316 BlueTEC	416 BlueTEC	516 CDI/516 BlueTEC
319 BlueTEC	-	519 BlueTEC	319 BlueTEC	-	519 BlueTEC
-	-	-	-	-	-
313 CDI/313 BlueTEC	-	513 CDI/513 BlueTEC	313 CDI/313 BlueTEC	-	513 CDI/513 BlueTEC
316 CDI/316 BlueTEC	-	516 CDI/516 BlueTEC	316 CDI/316 BlueTEC	-	516 CDI/516 BlueTEC
319 BlueTEC	-	519 BlueTEC	319 BlueTEC	-	519 BlueTEC
2425-2519	2546-2560	2747-2789	2435-2529	2551-2565	2757-2799
981-1075	2040-2054	2211-2253	971-1065	2035-2049	2201-2243
5500/6300/70008	6600/7000 <sup>8</sup>	6000/7000/8000 <sup>8</sup>	5500/6300/70008	6600/7000 <sup>8</sup>	6000/7000/80008
	150			-	
	7.8-8   15.5   4700			7.8-8   17   4700	
	15.6   14.6			15.6   14.6	

#### Torque curves:



#### Kev to table:

- <sup>1</sup> Diesel particulate filter is standard equipment for all CDI diesel engines.
- <sup>2</sup> Euro VI also possible for a reference mass of 2380 kg or higher.
- Euro VI is added automatically for a reference mass of 2840 kg or higher.
- 3 316 NGT available as mono-fuel or bi-fuel version.
- <sup>4</sup> Figures according to Directive 97/27/EC, version applicable at the time of going to press: Mass of the vehicle in running order means the mass of the unladen vehicle with bodywork, and with coupling device in the case of a towing vehicle, in running order, or the mass of the chassis with cab if the manufacturer does not fit the bodywork and/or coupling device (including coolant, oils, 90 % fuel, 100 % other liquids except used waters, tools, spare wheel and driver (75 kg), and, for buses and coaches, the mass of the crew member (75 kg) if there is a crew seat in the vehicle). 5 For vehicles with all-wheel drive, kerb weight is increased by approx. 130-165 kg. 6 For vehicles with all-wheel drive, payload decreases by approx. 130-165 kg. 7 Sprinter NGT (bi-fuel). 8 Increased permissible GCW in conjunction with reinforced trailer coupling as special equipment.

Technical data Technical data

# Fuel consumption and CO<sub>2</sub> emissions.

### For vehicles with Euro VI emissions standard and 4x2 drive with BlueEFFICIENCY package

#### Figures when registered as commercial vehicle

Fusing	Trans-	Trans- Rear mission axle ratio	CO <sub>2</sub> emissions [g/km]	Fuel consumption [mpg]			
Engine	mission			Urban	Extra-urban	Combined	
210 BlueTEC/	M6	4.364	207	30.1	39.2	35.3	
310 BlueTEC	A7	4.182	196	36.2	38.7	37.7	
213 BlueTEC/	M6	3.923	195	32.5	40.9	37.7	
313 BlueTEC	A7	3.923	195	37.7	40.4	39.2	
216 BlueTEC/	M6	3.923	195	32.5	40.9	37.7	
316 BlueTEC	A7	3.692	196-193	37.7-38.2	40.9-41.5	39.8-40.4	
219 BlueTEC/	M6	3.992	255-253	22.4-22.6	34.5-34.9	28.8-29.1	
319 BlueTEC	A7	3.692	245-242	24.1-24.4	34.9-35.3	30.1-30.4	
444 DivTFO	M6	4.727	194	35.8	39.2	38.2	
416 BlueTEC	A7	4.182	196	34.5	39.8	37.7	
E14 DiveTEC	M6	4.364	208	28.3	41.5	35.3	
516 BlueTEC	A7	4.182	196	34.5	39.8	37.7	
540 DivTF0	M6	4.182	258-255	20.9-21.2	36.2-36.2	28.5-28.8	
519 BlueTEC	A7	3.923	225-223	28.5-28.8	36.2-36.7	32.8-33.2	

### For vehicles with Euro VI emissions standard and 4x2 drive with BlueEFFICIENCY package Plus

	M6	3.692	182-180	36.7	43.5-44.1	40.4-40.9
313 BlueTEC	_	_	-	-	-	-

CDI engines certified in accordance with Euro 5b+ Gr. III, BlueTEC engines and natural gas engines certified in accordance with Euro VI. The figures indicated have been calculated in accordance with the prescribed measuring process (Directive [EC] 715/2007 in the currently applicable version). The figures are not based on an individual vehicle model and do not constitute part of the product offer; they are provided solely for purposes of comparison between vehicle models. Consumption and emissions figures apply to vehicles which have a gross weight of up to 12 t. The figures depend on the kerb weight of the vehicle (including driver, 75 kg), the transmission variant and the rear-axle ratio. For vehicles with a diesel engine, the ECO Gear 6-speed manual transmission is fitted as standard with the NSG 370 6-speed manual transmission. The NAG W5A 380 5-speed automatic transmission is available as special equipment. Vehicles with a NGT engine are fitted as indicated is standard. Further rear axle ratios are available as options. Efficiency class calculated with vehicle weight of 2380 kg. Tank capacity for vehicles with a diesel engine is approx. 75 litres for vehicles with an NGT engine approx. 100 litres (bi-fuel) or approx. 15 litres (mono-fuel).

 $Fuel consumption figures for natural gas H in m^3/100 \, km. \, Fuel-consumption and CO_2 figures not available at the time of going to press are indicated by the term n/a.$ 

# Fuel consumption and CO<sub>2</sub> emissions.

For vehicles with Euro VI emissions standard and 4x2 drive without BlueEFFICIENCY package

Figures when registered as commercial vehicle

Facine	Trans-	Rear	CO <sub>2</sub> emissions	Fuel consumption [mpg]			
Engine	mission	axle ratio	[g/km]	Urban	Extra-urban	Combined	
210 BlueTEC/	M6	4.364	218	29.1	37.2	33.6	
310 BlueTEC	A7	4.182	212	33.6	35.8	34.9	
213 BlueTEC/	M6	3.923	206	30.7	39.8	35.8	
313 BlueTEC	A7	3.923	204	34.9	37.2	36.2	
216 BlueTEC/	M6	3.923	206	30.7	39.8	35.8	
316 BlueTEC	A7	3.692	204	34.9	37.2	36.2	
219 BlueTEC/	M6	3.992	266-263	21.6-21.7	33.2-33.6	27.7-28	
319 BlueTEC	A7	3.692	255-253	22.4-22.6	34.5-34.9	28.8-29.1	
13 BlueTEC/	M6	4.727	216	34	37.2	36.2	
513 BlueTEC	A7	4.182	230	32.1	37.2	34.9	
416 BlueTEC	M6	4.727	216	34	37.2	36.2	
410 blue LEC	A7	4.182	230	32.1	37.2	34.9	
513 BlueTEC	M6	4.727	216	34.0	37.2	36.2	
313 Blue I EC	A7	4.182	230	32.1	37.2	34.9	
516 BlueTEC	M6	4.364	216	34.0	37.2	36.2	
310 BIUE I EC	A7	4.182	230	32.1	37.2	34.9	
519 BlueTEC	M6	4.182	269-266	19.8-19.9	35.8-36.2	27.4-27.7	
319 Blue I EC	A7	3.923	244-241	24.6-24.8	35.3-35.2	30.4-30.7	

CDI engines certified in accordance with Euro 5b+ Gr. III, BlueTEC engines and natural gas engines certified in accordance with Euro VI. The figures indicated have been calculated in accordance with the prescribed measuring process (Directive [EC] 715/2007 in the currently applicable version). The figures are not based on an individual vehicle model and do not constitute part of the product offer; they are provided solely for purposes of comparison between vehicle models. Consumption and emissions figures apply to vehicles which have a gross weight of up to 12 t. The figures depend on the kerb weight of the vehicle (including driver, 75 kg), the transmission variant and the rear-axle ratio. For vehicles with a diesel engine, the ECO Gear 6-speed manual transmission is fitted as standard. The 7G-TRONIC PLUS 7-speed automatic transmission is available as special equipment. Vehicles with a NGT engine are fitted as standard with the NSG 370 6-speed manual transmission. The NAG W5A 380 5-speed automatic transmission is available as special equipment for NGT and 4x4 models. The rear axle ratio indicated is standard. Further rear axle ratios are available as options. Efficiency class calculated with vehicle weight of 2380 kg. Tank capacity for vehicles with a diesel engine is approx. 75 litres for vehicles with an NGT engine approx. 100 litres (bi-fuel) or approx. 15 litres (mono-fuel).

Fuel consumption figures for natural gas H in m3/100 km. Fuel-consumption and CO2 figures not available at the time of going to press are indicated by the term n/a.

Fuel consumption and CO₂ emissions

# Fuel consumption and CO<sub>2</sub> emissions.

### For vehicles with Euro VI emissions standard and 4x4 drive without BlueEFFICIENCY package

#### Figures when registered as commercial vehicle

TXT dilite Without Bid	cerrioientor p	aonage	rigated when registered as commercial venicle				
Engine	Trans-	Rear	CO <sub>2</sub> emissions	Fuel consumption [mpg]			
Eligille	mission	axle ratio	[g/km]	Urban	Extra-urban	Combined	
212 PhysTFC	M6	4.364	224	28.3	36.2	32.8	
313 BlueTEC	A5	4.364	246	26.9	32.5	30.1	
214 PhysTFC	M6	4.182	216	29.1	37.7	34.0	
316 BlueTEC	A5	4.182	238	28.0	33.2	31.0	
240 DiTFO	M6	3.692	258-255	23.0-23.2	33.2-33.6	28.5-28.8	
319 BlueTEC	A5	3.923	270-267	23.3-23.5	30.4-30.7	27.4-27.7	
542 Di	M6	4.727	220	31.7	34.5	33.6	
513 BlueTEC	A5	4.727	252	26.9	31.4	29.4	
516 BlueTEC	M6	4.727	220	31.7	34.5	33.6	
310 blue LEC	A5	4.727	252	26.9	31.4	29.4	
E10 DiveTEC	M6	4.182	287-284	19.6-19.8	31.4-31.7	25.7-25.9	
519 BlueTEC	A5	3.923	270-267	23.3-23.5	30.4-30.7	27.4-27.7	

### For vehicles with Euro 5b+ Gr. III emissions standard and 4x4 drive without BlueEFFICIENCY package

313 CDI	M6	4.364	239-226	26.7-27.4	34.5-37.2	31.0-32.8
313 001	A5	4.364	n/a	n/a	n/a	n/a
316 CDI	M6	4.182	229-215	28.0-28.8	35.8-38.7	32.5-34.5
310 CDI	A5	4.182	n/a	n/a	n/a	n/a

CDI engines certified in accordance with Euro 5b+ Gr. III, BlueTEC engines and natural gas engines certified in accordance with Euro VI. The figures indicated have been calculated in accordance with the prescribed measuring process (Directive [EC] 715/2007 in the currently applicable version). The figures are not based on an individual vehicle model and do not constitute part of the product offer; they are provided solely for purposes of comparison between vehicle models. Consumption and emissions figures apply to vehicles which have a gross weight of up to 12 t. The figures depend on the kerb weight of the vehicle (including driver, 75 kg), the transmission variant and the rear-axle ratio. For vehicles with a diesel engine, the ECO Gear 6-speed manual transmission is fitted as standard with the NSG 370 6-speed manual transmission. The NAG W5A 380 5-speed automatic transmission is available as special equipment. Vehicles with a NGT engine are fitted as indicated is standard. Further rear axle ratios are available as options. Efficiency class calculated with vehicle weight of 2380 kg. Tank capacity for vehicles with a diesel engine is approx. 75 litres for vehicles with an NGT engine approx. 100 litres (bi-fuel) or approx. 15 litres (mono-fuel).

Fuel consumption figures for natural gas H in m3/100 km. Fuel-consumption and CO<sub>2</sub> figures not available at the time of going to press are indicated by the term n/a.

### M6 6-speed manual transmission A5 5-speed automatic transmission A7 7G-TRONIC PLUS 7-speed automatic transmission — not available

## Fuel consumption and CO<sub>2</sub> emissions.

### For vehicles with Euro 5b+ Gr. III emissions standard and 4x2 drive with BlueEFFICIENCY package

#### Figures when registered as commercial vehicle

Engine	Trans-	Trans- Rear	CO <sub>2</sub> emissions [g/km]	Fuel consumption [mpg]			
Eligille	mission ax	axle ratio		Urban	Extra-urban	Combined	
210 CDI/310 CDI	M6	4.364	224-200	28.0-30.1	37.2-42.8	33.2-37.2	
210 001/310 001	A7	4.182	208-187	34.5-39.2	36.7-40.4	35.8-39.8	
213 CDI/313 CDI	M6	3.923	205-185	31.4-33.6	39.8-44.8	36.2-40.4	
213 (01/313 (01	A7	3.923	200-179	35.8-39.8	38.2-42.2	37.2-41.5	
216 CDI/316 CDI	M6	3.923	205-185	31.4-33.6	39.8-44.8	36.2-40.4	
210 CDI/ 310 CDI	A7	3.692	197-176	36.2-38.7	38.2-44.1	37.7-42.2	
513 CDI	M6	4.727	203-181	35.3-36.7	37.7-42.2	36.7-40.9	
513 CDI	A7	4.364	234-210	26.7-28.5	35.8-40.9	31.7-35.3	
516 CDI	M6	4.364	223-202	26.9-28.5	39.2-44.1	33.2-36.7	
310 CDI	A7	4.182	208-187	34.5-38.2	36.7-40.4	35.8-39.8	

### For vehicles with Euro 5b+ Gr. III emissions standard and 4x2 drive with BlueEFFICIENCY package Plus

212 CDI /212 CDI	M6	3.692	192-171	34.9-37.2	41.5-47.9	38.7-43.5
213 CDI/313 CDI	-	-	-	-	-	-

CDI engines certified in accordance with Euro 5b+ Gr. III, BlueTEC engines and natural gas engines certified in accordance with Euro VI. The figures indicated have been calculated in accordance with the prescribed measuring process (Directive [EC] 715/2007 in the currently applicable version). The figures are not based on an individual vehicle model and do not constitute part of the product offer; they are provided solely for purposes of comparison between vehicle models. Consumption and emissions figures apply to vehicles which have a gross weight of up to 12 t. The figures depend on the kerb weight of the vehicle (including driver, 75 kg), the transmission variant and the rear-axle ratio. For vehicles with a diesel engine, the ECO Gear 6-speed manual transmission is fitted as standard. The 7G-TRONIC PLUS 7-speed automatic transmission is available as special equipment. Vehicles with a NGT engine are fitted as standard with the NSG 370 6-speed manual transmission. The NAG W5A 380 5-speed automatic transmission is available as special equipment for NGT and 4x4 models. The rear axle ratio indicated is standard. Further rear axle ratios are available as options. Efficiency class calculated with vehicle weight of 2380 kg. Tank capacity for vehicles with a diesel engine is approx. 75 litres for vehicles with an NGT engine approx. 100 litres (bi-fuel) or approx. 15 litres (mono-fuel).

Fuel consumption figures for natural gas H in m3/100 km. Fuel-consumption and CO2 figures not available at the time of going to press are indicated by the term n/a.

42 Fuel consumption and CO<sub>2</sub> emissions

# Fuel consumption and CO<sub>2</sub> emissions.

For vehicles with Euro 5b+ Gr. III emissions standard and 4x2 drive without BlueEFFICIENCY package

Figures when registered as commercial vehicle

Engine	Trans-	Rear axle ratio	CO <sub>2</sub> emissions	Fuel consumption [mpg]			
Engine	mission	Real axie ratio	[g/km]	Urban	Extra-urban	Combined	
210 CDI/310 CDI	M6	4.364	235-222	26.2-26.4	36.2-39.8	31.7-33.6	
210 CDI/ 310 CDI	A7	4.182	235-227	27.4-27.7	35.3-36.7	31.7-32.8	
213 CDI/313 CDI	M6	3.923	211-195	30.1-31.4	39.2-43.5	35.3-38.2	
213 001/ 313 001	A7	3.923	219-206	29.4-30.4	37.2-40.4	34-36.2	
216 CDI/316 CDI	M6	3.923	211-195	30.1-31.4	39.2-43.5	35.3-38.2	
210 CDI/ 310 CDI	A7	3.692	214-203	29.7-30.7	38.7-41.5	34.9-36.7	
513 CDI	M6	4.727	213-192	33.6-37.2	35.8-39.8	34.9-38.7	
313 001	A7	4.364	n/a	n/a	n/a	n/a	
516 CDI	M6	4.364	234-213	25.7-27.4	37.2-41.5	31.7-34.9	
310 CDI	A7	4.182	224-202	32.1-35.3	34.0-37.7	33.2-36.7	

For vehicles with Euro 6 Gr. I/Euro 6 Gr. III emissions standard and 4x2 drive

Figures when registered as commercial vehicle Euro VI

316 NGT	M6	4.727	235-226	16.7-17.0	25.9-27.4	21.6-22.4
	A5	4.727	215-211	19.2-19.5	26.7-28.0	23.5-23.9

CDI engines certified in accordance with Euro 5b+ Gr. III, BlueTEC engines and natural gas engines certified in accordance with Euro VI. The figures indicated have been calculated in accordance with the prescribed measuring process (Directive [EC] 715/2007 in the currently applicable version). The figures are not based on an individual vehicle model and do not constitute part of the product offer; they are provided solely for purposes of comparison between vehicle models. Consumption and emissions figures apply to vehicles which have a gross weight of up to 12 t. The figures depend on the kerb weight of the vehicle (including driver, 75 kg), the transmission variant and the rear-axle ratio. For vehicles with a diesel engine, the ECO Gear 6-speed manual transmission is fitted as standard. The 7G-TRONIC PLUS 7-speed automatic transmission is available as special equipment. Vehicles with a NGT engine are fitted as standard with the NSG 370 6-speed manual transmission. The NAG W5A 380 5-speed automatic transmission is available as special equipment for NGT and 4x4 models. The rear axle ratio indicated is standard. Further rear axle ratios are available as options. Efficiency class calculated with vehicle weight of 2380 kg. Tank capacity for vehicles with a diesel engine is approx. 75 litres for vehicles with an NGT engine approx. 100 litres (bi-fuel) or approx. 15 litres (mono-fuel).

Fuel consumption figures for natural gas H in m3/100 km. Fuel-consumption and CO<sub>2</sub> figures not available at the time of going to press are indicated by the term n/a.

M6 6-speed manual transmission A5 5-speed automatic transmission A7 7G-TRONIC PLUS 7-speed automatic transmission — not available





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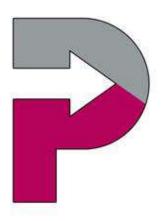
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