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```
Workshop Manual
Amarok 2011 ➤, Amarok 2017 ➤,
Caddy 2004 ➤, Caddy 2011 ➤,
Caddy Kasten/Kombi 1996 ➤,
Caddy Pickup 1997 ➤, Crafter 2006 ➤,
Crafter 2017 ➤, LT 1997 ➤,
TGE 2017 ➤, Transporter 1991 ➤,
Transporter 1996 ➤,
Transporter 2004 ➤, Transporter 2010 ➤
Guide for increasing and decreasing load ratings
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Edition 03.2017



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# List of Workshop Manual Repair Groups

Repair Group

00 - Technical data



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Technical information should always be available to the foremen and mechanics, because their careful and constant adherence to the instructions is essential to ensure vehicle road-worthiness and safety. In addition, the normal basic safety precautions for working on motor vehicles must, as a matter of course, be observed.

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# 00 – Technical data

# 1 General information

(VRL009704; Edition 03.2017)

This guide is intended to provide detailed insight into approved load increases or reductions together with any conversion parts required for the individual commercial vehicle models.

Volkswagen vehicles are built according to the latest findings in safety engineering. For this reason we recommend that only Volkswagen Genuine parts <sup>®</sup> are used. It has been established that these parts are reliable, safe and suitable. Despite constant appraisal of the market, we cannot assess other products on these points, even when in isolated cases they have been passed by official inspectors or have been granted official approval. Therefore, we cannot, of course, assume any liability if these products are installed.

# 1.1 Parts certificates

The parts certificates in accordance with § 19 (3) No. 4 of the German Road Traffic Licensing Regulations (StVZo) may be found in Volkswagen Commercial Vehicles ServiceNet under the heading Technical information/Reference guides in section Guide for increasing and decreasing load ratings.

# 1.2 Load rating increase

A load rating increase is only permitted for the vehicles listed in this guide. For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0) 5361-95692932. In other countries, please contact the relevant importer.

We certify that there is no technical doubt on our part to increase authorised by Volkswagen AG load rating as an exemption in accordance with the data in the chess of information in this documer following tables.

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We certify that there is no technical doubt on our part to increase, sauthorised by Volkswagen AG load rating as an exemption in accordance with the data in the chess of information in this documer following tables.

We presume the overall technical flawless condition of the vehicle and compliance with specified axle loads, the permitted gross weight and care and maintenance services.

If it is necessary to convert the installed springs in conjunction with the load rating increase, the conversion parts will be listed with their part numbers.

Changes in the running gear may alter the total height of the vehicle.

# 1.3 Load rating decrease

It is possible to decrease the load rating by a maximum of 20 % without technical modifications.

# 1.4 Weights

The weights stated in the following tables apply only after a completed conversion. The total permitted weight of a vehicle and trailer remains unchanged.



## Note

Vehicles which are factory equipped with an increased payload or of which the sum of the axle loads is ≥ 2,840 kg may have their load rating increased to 2,800 kg or 2,810 kg without technical modifications.

# 1.4.1 Transporter, Caravelle, Multivan, California from vehicle identification number 70 MH to vehicle identification number 70 SH or 70 SX

Permitted front axle load in kg	Permitted rear axle load in kg	Permitted gross weight in kg	
1350	1460	2725	
1430	1460	2775	
1430	1460	2800	

# 1.4.2 Transporter, Caravelle, Multivan, California from vehicle identification number 70 TH 000 000 to 70 TH 199 999 or vehicle identification number 70 TX 000 000 to 70 TX 199 999

Permitted front axle load in kg	Permitted rear axle load in kg	Permitted gross weight in kg
1330	1490	2785
1400	1490	2785
1400 Yo	1490 ecialist for vehicle-specific	2800ture
1480 Copying for priv	tt4490nercial purposes, in part or in whole, is not permitted unless bes not quarantee or accept any liability with respect to the correctness	2800 by Volkswagen AG.
		2800 formation provided
1570	1490	2800

# 1.4.3 Transporter, Caravelle, Multivan, California from vehicle identification number 70 TH 200 000 or 70 TX 200 000

Permitted front axle load in kg	Permitted rear axle load in kg	Permitted gross weight in kg
1400	1490	2700
1480	1490	2700
1510	1330	2700
1570	1330	2700
1600	1330	2700
1330	1490	2785
1400	1490	2785
1400	1490	2800
1430	1490	2800
1480	1490	2800
1510	1490	2800
1570	1490	2800



Permitted front axle load in kg	Permitted rear axle load in kg	Permitted gross weight in kg
1600	1490	2800



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# 2 Load rating Amarok

No standardised load rating increase for the Amarok series is planned.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.



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# 3 Increasing load rating for Caddy

No standardised load rating increase for the Caddy series is planned.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.



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# Increasing load rating for Transporter, model year 1991 to model year 1995

# 4.1 Increasing load rating, model year 1991 from vehicle identification number 70 MH 000 000

# 4.1.1 Appendix for parts certificate for panel van

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 l diesel 44 kW 2.0 l petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	x	x	х	x
205/65 R 15 99 S reinf./XL	x Vour specialis	X t for vobislo spos	X.	х
Copy	no for private or commercial purposi	s, in part or in whole, is not permitte	tric titlerature  b unless authorised by Volkswagen	AG.
Torsion bar 7D0 411 103/104	n <b>x</b> n AG does not guarantee or acco ility claims relating to material or im or by the use of incorrect or incon	xany liability with respect to the co	or non-use of the information provide	T <b>X</b> t. ed
Coil springs				
701 511 105				
701 511 105 B				
701 511 105 M	x	x	x	х
		1		
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 C				
701 612 561 D	х	х	х	х
701 612 561 E				
Permitted front axle load in kg	1350	1430	1430	1430
Permitted rear axle load in kg	1460	1460	1460	1460

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1200 kg and a permitted rear axle load of 1200 kg.



#### 4.1.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 44 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	x	x	x	x
205/65 R 15 99 S reinf./XL	x	x	x	x
205/65 R 15 98 S	x	x	x	x
			Т	
Torsion bar 7D0 411 103/104	X	Х	Х	X
Coil springs				
701 511 105				
701 511 105 B	x	x	x	x
701 511 105 M				
Spring/damper unit 701 513 031 N Copying for private Valleswages AG dor	specialist for v	shicle-specific lit  n whole, is not permitted unless aut with respect to the correctness of	exature  norised by Volkswagen AG.  noformation in this document	X
	elating to material or immaterial dam use of incorrect or incomplete inform			
Lower spring plate 701 511 147				
Extension springs				
701 612 561 C			x	
701 612 561 D	х			
701 612 561 E		х		x
Demoitted from toule level in the	4050	1420	4400	14400
Permitted front axle load in kg		1430	1430	1430
Permitted rear axle load in kg	1460	1460	1460	1460

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1280 kg and a permitted rear axle load of 1200 kg.

# 4.1.3 Appendix for parts certificate for dropside/chassis with single cab

## Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

# Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 44 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4710 - 4845	5110 - 5245	4710 - 4845	5110 - 5245
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	х	х	х	х
205/65 R 15 99 S reinf./XL	x	x	x	x
Torsion bar 7D0 411 103/104	X ®	x	x	x
Coil springs				
701 511 105	х			
701 511 105 B		X	X	х
701 511 105 M				
Spring/damper unit 701 513 031 N	KE7	VER	IΔG	
Damper buffer 701 511 137	Your specialis	t for vehicle-spec	ific literature	
Lower spring plate Copy Volksw 1701 511 147	ng for private or commercial purpose agen AG does not guarantee or acce illity claims relating to material or im or by the use of incorrect or incon	s, in part or in whole, is not permitte pt any liability with respect to the co naterial damage caused by the use plete information are fundamentally	rectness of information in this docur	AG. hent. d
Extension springs				
701 612 561 C				
701 612 561 D				
701 612 561 E				
Permitted front axle load in kg		1350	1350	1430
Permitted rear axle load in kg	1460	1460	1460	1460

# 4.1.4 Appendix for parts certificate for dropside/chassis with double cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

# Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

		2.4 I diesel 57 kW 2.5 I petrol 81 kW
Vehicle length in mm	5110 - 5245	5110 - 5245



	1.9 I diesel 44 kW 2.0 I petrol 62 kW	2.4 l diesel 57 kW 2.5 l petrol 81 kW
Wheelbase in mm	3320	3320
Tyre		
195/70 R 15 97 S reinf./XL	x	x
205/65 R 15 99 S reinf./XL	x	x
Torsion bar 7D0 411 103/104	x	X
Coil springs		
701 511 105		
701 511 105 B	x	x
701 511 105 M		
Spring/damper unit 701 513 031 N		
Damper buffer 701 511 137		
Lower spring plate 701 511 147		
Extension springs		
701 612 561 C		
701 612 561 D		
701 612 561 E		
Permitted front axle load in kg	1430	1430
Permitted rear axle load in kg	1460	1460

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# nia from vehicle identification number 70 led. Use at your own risk. 4.1.5 MH 000 000 to 70 MH 078 749

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

Rear coil springs 701 511 105 K	x
Brake pressure regulator springs 701 612 561 B	X
Rear damper 701 513 031 N	X
Permitted front axle load in kg	1430
Permitted rear axle load in kg	1460

# 4.1.6 Appendix for parts certificate for California from vehicle identification number 70 MH 078 750

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

# Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

For vehicles from vehicle identification number 70 MH 078 750, it is possible to increase the permitted gross weight without technical modifications.

Permitted front axle load in kg	1430
Permitted rear axle load in kg	1460

# 4.2 Increasing load rating, model year 1992 from vehicle identification number 70 NH 000 000

# 4.2.1 Appendix for parts certificate for panel van

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version and AG does not guarantee or accept any liability with respect to the correctness of information in this document.

The checked parts must already have been fitted or must be fitted.

1.9 I diesel 44 kW 2.4 I diesel 57 kW 2.0 I petrol 62 kW 2.5 I petrol 81 kW Vehicle length in mm 5055 4655 5055 4655<sup>1)</sup> 2920 3320 2920 3320 Wheelbase in mm Tyre 195/70 R 15 97 S reinf./XL Χ Χ Χ Х 205/65 R 15 99 S reinf./XL Х Χ х х Torsion bar Х х Х Х 7D0 411 103/104 Coil springs 701 511 105 701 511 105 B 701 511 105 M x х x Х Spring/damper unit 701 513 031 N Damper buffer 701 511 137



	1.9 I diesel 44 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Lower spring plate 701 511 147				
Extension springs			-	
701 612 561 C				
701 612 561 D	х	x	x	x
701 612 561 E				
Permitted front axle load in kg	1350	1430	1430	1430
Permitted rear axle load in kg	1460	1460	1460	1460

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1200 kg and a permitted rear axle load of 1200 kg.

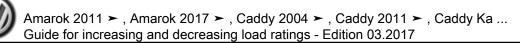
#### 4.2.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

K	1.9 I diesel 44 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	!
Vehicle length in mm	4655 Sialist for v	3055e-specific lit	4655 <sup>re</sup>	5055
Wheelbase in mm Volkswagen AG do	or commercial purposes, in part or s2920 antee or accept any liabil reating to material or immaterial dan	in whole, is not permitted unless au ity 3 3 2 0 ect to the correctness of nade caused by the use or non-use o	thorised by Volkswagen AG. n2920 in this document. I the information provided	3320
Tyre or by the	use of incorrect or incomplete inform	nation are fundamentally excluded. U	se at your own risk.	
195/70 R 15 97 S reinf./XL	x	x	x	x
205/65 R 15 99 S reinf./XL	х	x	x	x
205/65 R 15 98 S	x	x	x	x
Torsion bar 7D0 411 103/104	x	x	х	x
Coil springs			7	
701 511 105				
701 511 105 B				
701 511 105 M	x	x	x	x
Spring/damper unit 701 513 031 N	x	х	х	х
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 C			x	
701 612 561 D	x			
701 612 561 E		x		x



			2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Permitted front axle load in kg	1350	1430	1430	1430
Permitted rear axle load in kg	1460	1460	1460	1460

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1280 kg and a permitted rear axle load of 1200 kg.

# 4.2.3 Appendix for parts certificate for dropside/chassis with single cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

# Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 44 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4710 - 4845	5110 - 5245	4710 - 4845	5110 - 5245
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	x	x	х	x
205/65 R 15 99 S reinf./XL	x	x	х	х
	Vousenosislist	How wobielo eneci	Fig Litorature	1
Torsion bar 7D0 411 103/104 Copying Volkswar	X YOUR SPECIALIST for private or commercial purposes en AG does not guarantee or accep	in part or in whole, is not permitted any liability with respect to the corre	unless authorised by Volkswagen Alectness of information in this docume	X 3. ot.
Coil springs		aterial damage caused by the use or lete information are fundamentally ex	non-use of the information provided xcluded. Use at your own risk.	
701 511 105	х			
701 511 105 B		x	x	x
701 511 105 M				
	•	-	1	
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 C				
701 612 561 D				
701 612 561 E				
Permitted front axle load in kg	1350	1350	1350	1430
Permitted rear axle load in kg	1460	1460	1460	1460



#### 4.2.4 Appendix for parts certificate for dropside/chassis with double cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

# Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 44 kW 2.0 I petrol 62 kW	2.4 I diesel 57 kW 2.5 I petrol 81 kW
Vehicle length in mm	5110 - 5245	5110 - 5245
Wheelbase in mm	3320	3320
Tyre		
195/70 R 15 97 S reinf./XL	x	x
205/65 R 15 99 S reinf./XL	x	x
Torsion bar 7D0 411 103/104 ®	X	x
Coil springs		
701 511 105		
701 511 105 B	x	x
701 511 105 M		
Spring/damper unit 701 513 031 N	7-VERLA	
Damper buffer 701 511 137 Your spe	ecialist for vehicle-specific literat	ure
Lower spring plate Volkswagen AG does not guar 701 511 147 Liability claims relating to r	rcial purposes, in part or in whole, is not permitted unless authorised in intee or accept any liability with respect to the correctness of informatt alterial or immaterial damage caused by the use or non-use of the info fect or incomplete information are fundamentally excluded. Use at you	y Volkswagen AG. nr in this document. mation provided Fown risk.
Extension springs		
701 612 561 C		
701 612 561 D		
701 612 561 E		
Permitted front axle load in kg	1430	1430
Permitted rear axle load in kg	1460	1460

#### 4.2.5 Appendix for parts certificate for California

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

Permitted front axle load in kg	1430

Permitted rear axle load in kg	1460

# 4.3 Increasing load rating, model year 1993 from vehicle identification number 70 PH 000 000

# 4.3.1 Appendix for parts certificate for panel van

## Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version (prerequisite: 15-inch wheels and brakes)

	1.9 I diesel 44 kW 1.9 I diesel 50 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	x	x	x	x
205/65 R 15 99 S reinf./XL	x	x E	х	х
Torsion bar 7D0 411 103/104 Copy Valley	l^`	for vehicle-spec	l^`	X AG.
Coil springs		material damage caused by the use pplete information are fundamentally		ed
701 511 105 B				
701 511 105 M	x	x	x	x
Spring/damper unit 701 513 031 A				
Damper buffer 701 511 137				
Lower spring plate 701 511 139 or 701 511 147				
Extension springs				
701 612 561 B				
701 612 561 D	х	x	х	x
Permitted front axle load in kg	1350	1430	1430	1430
Permitted rear axle load in kg		1460	1460	1460

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1200 kg and a permitted rear axle load of 1200 kg.





For these vehicles, 15-inch wheel and brakes are required for the load rating increase.

#### 4.3.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version (prerequisite: 15-inch wheels and brakes)

	1.9 l diesel 44 kW 1.9 l diesel 50 kW 2.0 l petrol 62 kW	1	2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	х	x	x	
205/65 R 15 99 S reinf./XL	x	x	х	x
			1	1
Torsion bar 7D0 411 103/104	x = 7 _ \	*ERI	X	X
Coil springs	r specialist for y	robielo enocific lit	toraturo	
701 511 105 B	or commercial purposes, in part or	n whole, is not permitted unless au	thorised by Volkswagen AG.	
701 511 105 M Volkswagen AG doe Liability claims	s not guarantee or accept any liabil Ming to material or immaterial dan	ity with respect to the correctness of	nformation in this document. <b>X</b> e information provided	x
or by the	ase of incorrect of incomplete inform	iation are fundamentally excluded. C	se at your own risk.	
Spring/damper unit 701 513 031 N	х	X	X	X
Damper buffer 701 511 137				
Underlay		•	•	•
701 511 139	х	x	х	x
701 511 147	х	х	х	х
Extension enrings				
Extension springs		1	1	1
701 612 561 B	Х	Х	х	Х
701 612 561 D				
Permitted front axle load in kg	1350	1430	1430	1520
Permitted rear axle load in kg		1460	1460	1460

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1280 kg and a permitted rear axle load of 1200 kg.



For these vehicles, 15-inch wheel and brakes are required for the load rating increase.

# 4.3.3 Appendix for parts certificate for dropside/chassis with single cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version (prerequisite: 15-inch wheels and brakes)

	1.9 l diesel 44 kW 1.9 l diesel 50 kW 2.0 l petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4710 - 4845	5110 - 5245	4710 - 4845	5110 - 5245
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	x	x	X	х
205/65 R 15 99 S reinf./XL	х	x	x	х
Torsion bar 7D0 411 103/104	x KE7	x VER	* ДБ	X
Coil springs	V			
701 511 105 B	X	X  x  x  x  x  x  x  x  x  x  x  x  x  x	X	X
701 511 105 M Volksw	ility claims relating to material or im	ept any liability with respect to the co material damage caused by the use		irnent. led
	or by the use of incorrect or incor	nplete information are fundamentally	excluded. Use at your own risk.	1
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Underlay		•	•	
701 511 139				
701 511 147				
Extension springs		1	1	1
701 612 561 B				
701 612 561 D				
	1050	1,050	1,050	1,100
Permitted front axle load in kg		1350	1350	1430
Permitted rear axle load in kg	1460	1460	1460	1460





For these vehicles, 15-inch wheel and brakes are required for the load rating increase.

# 4.3.4 Appendix for parts certificate for dropside/chassis with double cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version (prerequisite: 15-inch wheels and brakes)

	1.9 I diesel 44 kW 1.9 I diesel 50 kW 2.0 I petrol 62 kW	2.4 I diesel 57 kW 2.5 I petrol 81 kW
Vehicle length in mm	5110 - 5245	5110 - 5245
Wheelbase in mm	3320	3320
Tyre		
195/70 R 15 97 S reinf./XL	x	x
205/65 R 15 99 S reinf./XL	x	x
Torsion bar 7D0 411 103/104	*7_VERI A	X
Coil springs		
701 511 105 B	Ectallist for venicle-specific literal   X	W Volkewagen AG
TOT STITIOS IVI Liability claims relating to n	antee or accept any liability with respect to the correctness of informati aterial or immaterial damage caused by the use or non-use of the info	
	rrect or incomplete information are fundamentally excluded. Use at you	ır own risk.
Spring/damper unit 701 513 031 N		
Damper buffer 701 511 137		
Lower spring plates		
701 511 139		
701 511 147		
Extension springs		
701 612 561 B		
701 612 561 D		
	Luca	14400
Permitted front axle load in kg	1430	1430
Permitted rear axle load in kg	1460	1460



For these vehicles, 15-inch wheel and brakes are required for the load rating increase.

# 4.3.5 Appendix for parts certificate for California

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

Permitted front axle load in kg	1430
Permitted rear axle load in kg	1460

# 4.4 Increasing load rating, model year 1994 from vehicle identification number 70 RH 000 000

# 4.4.1 Appendix for parts certificate for panel van

## Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology, Guides, Guide for increase of information in this documer ing and decreasing load ratings of values relating to material or immaterial damage caused by the use or non-use of the information provided or by the use of incorrect or incomplete information are fundamentally excluded. Use at your own risk.

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version (prerequisite: 15-inch wheels and brakes)

	1.9 I diesel 44 kW 1.9 I diesel 50 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320
Tyre				*
195/70 R 15 97 S reinf./XL	х	х	x	x
205/65 R 15 99 S reinf./XL	х	x	x	x
195/70 R 15 C 104/102 R	х	x	x	x
Torsion bar 7D0 411 103/104	x	x	x	х
Coil springs				*
701 511 105 B				
701 511 105 M	х	х	х	х



	1.9 I diesel 44 kW 1.9 I diesel 50 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 B				
701 612 561 D	x	x	x	x
Permitted front axle load in kg	1350	1430	1430	1430
Permitted rear axle load in kg	1460	1460	1460	1460

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1200 kg and a permitted rear axle load of 1200 kg.



For these vehicles, 15-inch wheel and brakes are required for the load rating increase.

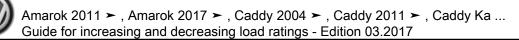
### 4.4.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

Appendix 3 to Parts Certificate 1871-2/02st for vehicle-specific lite

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version (prerequisite: 15-inch wheels and brakes)

	1.9 l diesel 44 kW 1.9 l diesel 50 kW 2.0 l petrol 62 kW			2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055	
Wheelbase in mm	2920	3320	2920	3320	
Tyre		•	·	·	
195/70 R 15 97 S reinf./XL	х	x	х		
205/65 R 15 99 S reinf./XL	x	x	x	х	
195/70 R 15 C 104/102 R	х	x	х	х	
Torsion bar 7D0 411 103/104	x	x	x	x	
Coil springs					
701 511 105 B					
701 511 105 M	х	х	х	x	



			2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Spring/damper unit 701 513 031 N	х	х	х	х
Damper buffer 701 511 137				
Lower spring plate 701 511 147	х	x	x	х
Extension springs				
701 612 561 B	x	x	x	х
701 612 561 D				
		•	-	
Permitted front axle load in kg	1350	1430	1430	1520
Permitted rear axle load in kg	1460	1460	1460	1460

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1200 kg and a permitted rear axle load of 1200 kg.



For these vehicles, 15-inch wheel and brakes are required for the load rating increase.

# 4.4.3 Appendix for parts certificate for drop-side/chassis with single cab

Appendix 3 to Parts Certificate 1871-2/02 ecialist for vehicle-specific li

The parts certificate can be found in the Volkswagen Commercial emitted unless authorised by Volkswagen AG. Vehicle ServiceNet under Technology; Guides; Guide for increas— use or non-use of the information in this document in grant and decreasing load ratings or by the use of incorrect or incomplete information are fundamentally excluded. Use at your own risk.

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version (prerequisite: 15-inch wheels and brakes)

	1.9 I diesel 50 kV			2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4710 - 4845	5110 - 5245	4710 - 4845	5110 - 5245	
Wheelbase in mm	2920	3320	2920	3320	
Tyre					
195/70 R 15 97 S reinf./XL	x	x	x	x	
205/65 R 15 99 S reinf./XL	х	x	x	x	
195/70 R 15 C 104/102 R	х	x	х	х	
Torsion bar 7D0 411 103/104	x	х	х	х	
Coil springs					
701 511 105 B	х	х	х	x	
701 511 105 M					



			2.4 l diesel 57 kW 2.5 l petrol 81 kW	
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 B				
701 612 561 D				
Permitted front axle load in kg	1350	1350	1350	1430
Permitted rear axle load in kg	1460	1460	1460	1460



For these vehicles, 15-inch wheel and brakes are required for the load rating increase.

#### 4.4.4 Appendix for parts certificate for dropside/chassis with double cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weights for vehicles in standard version (prerequisite: 15-inch wheels and brakes)

	1.9 I diesel 44 kW 1.9 I diesel 50 kW 2.0 I petrol 62 kW	2.4 l diesel 57 kW 2.5 l petrol 81 kW
Vehicle length in mm	5110 - 5245	5110 - 5245
Wheelbase in mm	3320	3320
Tyre		
195/70 R 15 97 S reinf./XL	x	x
205/65 R 15 99 S reinf./XL	x	x
195/70 R 15 C 104/102 R	x	x
	•	
Torsion bar 7D0 411 103/104	x	X
Coil springs		
701 511 105 B	x	x
701 511 105 M		
Spring/damper unit 701 513 031 N		

	1.9 l diesel 44 kW 1.9 l diesel 50 kW 2.0 l petrol 62 kW	2.4 l diesel 57 kW 2.5 l petrol 81 kW
Damper buffer 701 511 137		
Lower spring plate 701 511 147		
Extension springs		
701 612 561 B		
701 612 561 D		
Permitted front axle load in kg	1430	1430
Permitted rear axle load in kg	1460	1460



For these vehicles, 15-inch wheel and brakes are required for the load rating increase.

# 4.4.5 Appendix for parts certificate for California

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version Your specialist for vehicle-specific lite

It is not possible to increase the load rating of these vehicles with permitted unless authorised by Volkswagen AG out technical modifications.

Liability claims religion to material dranage caused by the use or non-use of the information provided to the control of the control of the control of the provided to the provided t

Permitted front axle load in kg	1430
Permitted rear axle load in kg	1460

# 4.5 Increasing load rating, model year 1995 from vehicle identification number 70 SH 000 000 or 70 SX 000 000

# 4.5.1 Appendix for parts certificate for panel van

#### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version



	1.9 l diesel 44 kW 1.9 l diesel 50 kW 2.0 l petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	x	x	х	x
205/65 R 15 99 S reinf./XL	x	x	х	x
195/70 R 15 C 104/102 R	x	х	х	х
Torsion bar 7D0 411 103/104	x	х	X	х
Coil springs				
701 511 105 B				
701 511 105 M	х	х	х	х
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 B				
701 612 561 D	x	x <sup>2)</sup>	x <sup>2)</sup>	x <sup>2)</sup>
Permitted front axle load in kg	1350	1430	1430	1430
Permitted rear axle load in kg	1460	1460	1460	1460

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2)) not for Syncro

#### 4.5.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

## Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

			2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	х	х	х	

<sup>1)</sup> Load rating increases are not possible for vehicles with a per-ided. Use at your own risk mitted front axle load of 1200 kg and a permitted rear axle load of 1200 kg.

120	
(NYA)	

	1.9 I diesel 44 kW 1.9 I diesel 50 kW 2.0 I petrol 62 kW	1	2.4 I diesel 57 kW 2.5 I petrol 81 kW	
205/65 R 15 99 S reinf./XL	х	х	x	x
195/70 R 15 C 104/102 R	х	х	х	х
Torsion bar 7D0 411 103/104	x	х	x	х
Coil springs				
701 511 105 B				
701 511 105 M	х	x	x	x
Spring/damper unit 701 513 031 N	x	x	x	x
Damper buffer 701 511 137				
Underlay		•		•
701 511 147	х	х	х	x
701 511 149	х	х	х	x
Extension springs	®			
701 612 561 B	x <sup>2)</sup>	x <sup>2)</sup>	x <sup>2)</sup>	x <sup>2)</sup>
701 612 561 D				
Permitted front axle load in kg	1350	1430	1430	1520
Permitted rear axle load in kg	1460	1460	1460	1460

<sup>1)</sup> Load rating increases are not possible for vehicles with a per-pecific literature mitted front axle load of 1280 kg and a permitted rear axle load, permitted unless authorised by Volkswagen AG of 1200 kg.

Volkswagen AG does not update to accept any liability element of the information in this document.

# 4.5.3 Appendix for parts certificate for dropside/chassis with single cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

# Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

			2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Vehicle length in mm	4710 - 4845	5110 - 5245	4710 - 4845	5110 - 5245
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 97 S reinf./XL	x	x	х	x
205/65 R 15 99 S reinf./XL	х	x	х	x
195/70 R 15 C 104/102 R	x	х	x	x

<sup>2))</sup> not for Syncro



			2.4 I diesel 57 kW 2.5 I petrol 81 kW	
Torsion bar 7D0 411 103/104	х	х	х	х
Coil springs				
701 511 105 B	x	х	x	x
701 511 105 M				
		1		
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Lower spring plate 701 511 147 or 701 511 149				
Extension springs		_		
701 612 561 B				
701 612 561 D				
Permitted front axle load in kg	1350	1350	1350	1350
Permitted rear axle load in kg	1460	1460	1460	1460

#### Appendix for parts certificate for drop-4.5.4 side/chassis with double cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increase litering and decreasing load ratings commercial purposes, in part or in whole, is not permitted unless authorise

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 l diesel 44 kW 1.9 l diesel 50 kW 2.0 l petrol 62 kW	2.4 I diesel 57 kW 2.5 I petrol 81 kW
Vehicle length in mm	5110 - 5245	5110 - 5245
Wheelbase in mm	3320	3320
Tyre		
195/70 R 15 97 S reinf./XL	x	x
205/65 R 15 99 S reinf./XL	x	x
195/70 R 15 C 104/102 R	x	x
Torsion bar 7D0 411 103/104	X	X
Coil springs		
701 511 105 B	x	x
701 511 105 M		
Spring/damper unit 701 513 031 N		

	1.9 l diesel 44 kW 1.9 l diesel 50 kW 2.0 l petrol 62 kW	2.4 l diesel 57 kW 2.5 l petrol 81 kW
Damper buffer 701 511 137		
Underlay		
701 511 147		
701 511 149		
Extension springs		
701 612 561 B		
701 612 561 D		
	1	
Permitted front axle load in kg	1430	1430
Permitted rear axle load in kg	1460	1460

# 4.5.5 Appendix for parts certificate for California

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

Permitted front axle load in kg	Your specialist for	1430le-specific literature
Permitted rear axle load in kg/ing for	r private or commercial purposes, in part of AG does not guarantee or accept any liab	r1460 is not permitted unless authorised by Volkswagen AG.

pility claims relating to material or immaterial damage caused by the use or non-use of the information pro



## Increasing load rating for Transport-5 er, model year 1996

For Synchro models in general and vehicles with ABS (panel van, Kombi, Caravelle and Multivan) from vehicle identification number 70 TH 200 000 or 70 TX 200 000, no extension spring is required due to the absence of a brake pressure reducer.



## Note

- Increasing the load rating of vehicles with ESP is under no circumstances possible.
- Likewise, it is not permitted to switch off ESP in order to increase the load rating.
- 5.1 Increasing load rating, model year 1996 from vehicle identification number 70 TH 000 000 to 70 TH 199 999 or 70 TX 000 000 to 70 TX 199 999

#### 5.1.1 Appendix for parts certificate for panel van

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version, specialist for vehicle-specific lite

or by th	1.9 I diesel 1.9 I diesel 2.0 I petrol	44 kW 50 kW		el 57 kW		sel 75 kW
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre			•			•
195/70 R 15 97 S reinf./XL	х	х	х	х		
205/65 R 15 99 S reinf./XL	х	х	х	х	х	х
195/70 R 15 C 104/102 R	х	х	х	х	х	х
Torsion bar 7D0 411 103/104	х	x	х	х	x	х
Coil springs		•	•	•	•	•
701 511 105 B						
701 511 105 M	х	х	х	х	х	х
Spring/damper unit 701 513 031 N						
Damper buffer 701 511 137						
Lower spring plate 701 511 147						



			2.4 I diesel 57 kW 2.5 I petrol 81 kW		2.5 I diesel 75 kW	
Extension springs						
701 612 561 B						
701 612 561 D	х	х	х	х	х	х
Permitted front axle load in kg	1350	1430	1430	1430	1520	1520
Permitted rear axle load in kg	1460	1460	1460	1460	1460	1460

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1200 kg - 1250 kg and a permitted rear axle load of 1200 kg - 1230 kg.

#### Appendix for parts certificate for Kombi, 5.1.2 Caravelle, Multivan

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.5 I petrol		2.5 I diesel	75 kW
Vehicle length in mm	4655 <sup>1)</sup>	5055	4655	5055	4655	5055
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre	Your spe	cialist for v	ehicle-spec	ific literati	ire	
195/70 R 15 97 S reinf./XL <sup>Volkswa</sup>	get AG does not guarar liv claims relating to ma	ter or accept any liabili lerial or immaterial dam	ty <b>x</b> ith respect to the co	rectness authorised by rectness of information or non-use of the inform	in this document.	
205/65 R 15 99 S reinf./XL	or by the use of incorre	ct or incomplete inform	ade caused by the use ation are fundamentally X	excluded. Use at your <b>X</b>	dwn risk. <b>X</b>	х
195/70 R 15 C 104/102	х	х	х	х	х	х
		1				1
Torsion bar 7D0 411 103/104	x	×	х	×	х	x
Coil springs						
701 511 105 B						
701 511 105 M	х	x	х	х	х	х
0 : //		1				1
Spring/damper unit 701 513 031 N	x	X	Х	X	X	X
Damper buffer 701 511 137	x	x	х	x	x	x
Lower spring plate 701 511 147	x	х	х	х	X	x
Extension springs						
701 612 561 B	х	х	х	х	х	х
701 612 561 D						
D20 . 1 for at a 1. 1. 1. 12 . 1	4400	4.400	1400	4500	14500	1.500
Permitted front axle load in kg	+	1430	1430	1520	1520	1520
Permitted rear axle load in kg	1460	1460	1460	1460	1460	1460



#### 5.1.3 Appendix for parts certificate for dropside/chassis with single cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.5 I petrol		2.5 I diesel	75 kW
Vehicle length in mm	4710 - 484 5	5110 - 524 5	4710 - 484 5	5110 - 524 5	4710 - 484 5	5110 - 524 5
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 97 S reinf./XL	x	х	x	х		
205/65 R 15 99 S reinf./XL	х	х	X	х	x	х
195/70 R 15 C 104/102 R	x	х	x	x	х	х
Torsion bar	lu l		<u></u>	.,	l.,	
7D0 411 103/104	X	X	x	х	X	X
Coil springs		-VE	KL	476		2
701 511 105 B	Xspecialist	X for vehicle	X Specific lit	X	х	х
701 511 105 M Copying for private of			ot permitted unless aut		AG.	
	not guarantee or accep ating to material or imma e of incorrect or incomp	aterial damage caused		f the information provide	ment. ed	1
Spring/damper unit 701 513 031 N	e of incorrect of incomp	ete illormation are iun	gamentany excluded. O	se at your own risk.		
Damper buffer 701 511 137						
Lower spring plate 701 511 147						
Extension springs			•		•	•
701 612 561 B						
701 612 561 D						
Permitted front axle load in kg	1350	1350	1350	1430	1470	1470
Permitted rear axle load in kg	1460	1460	1460	1460	1460	1460

#### 5.1.4 Appendix for parts certificate for dropside/chassis with double cab

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1280 kg - 1330 kg and a permitted rear axle load of 1200 kg - 1230 kg.



### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 50 kW 2.0 I petrol 62 kW	2.4 I diesel 57 kW 2.5 I petrol 81 kW	2.5 I diesel 75 kW
Vehicle length in mm	5110 - 5245	5110 - 5245	5110 - 5245
Wheelbase in mm	3320	3320	3320
Tyre			
195/70 R 15 97 S reinf./XL	x	x	
205/65 R 15 99 S reinf./XL	x	x	x
195/70 R 15 C 104/102 R	x	х	х
	1	1	
Torsion bar 7D0 411 103/104	×	×	x
Coil springs			
701 511 105 B	x	х	х
701 511 105 M			
	T	T	
Spring/damper unit 701 513 031 N	®		
Damper buffer 701 511 137			
Lower spring plate 701 511 147			
Extension springs			
701 612 561 B	KEZ-1	<b>IERLA</b>	
701 612 561 D	Variation for		
	, , , , , , , , , , , , , , , , , , , ,	·	ure
Permitted front axle load in kg	fullity claims relating to material or immaterial da	r 1 4 30 is not permitted unless authorised by 1 1 3 0 spect to the correctness of information and caused by the use or populse of the into	y Young Ten AG.
Permitted rear axle load in kg	1460 use of incorrect or incomplete infor	male caused by the use of non-use of the inio	1460

## Appendix for parts certificate for Califor-5.1.5 nia from vehicle identification number 70 TH 000 000 to 70 TH 199 999

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

Permitted front axle load in kg	1430
Permitted rear axle load in kg	1460



## 5.2 Increasing load rating, model year 1996 from vehicle identification number 70 TH 200 000 or 70 TX 200 000

For Synchro models in general and vehicles with ABS (panel van, Kombi, Caravelle and Multivan) from vehicle identification number 70 TH 200 000 or 70 TX 200 000, no extension spring is required due to the absence of a brake pressure reducer.



## Note

- Increasing the load rating of vehicles with ESP is under no circumstances possible.
- ♦ Likewise, it is not permitted to switch off ESP in order to increase the load rating.

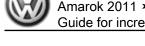
# 5.2.1 Appendix for parts certificate for panel

# Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

1/	1.9 I diesel 50 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW 2.5 I petrol 81 kW		2.5 I diesel 75 kW	
Vehicle length in mm		5107 - 518 9 or vehicle	4707 - 478 9 Specific lit		4707 - 478 9	5107 - 518 9
Wheelbase in mm Copying for private of	2920 ial purposes	<b>3320</b> n whole, is r	2920d unless aut	3320/olkswagen	2920	3320
Tyre  Liability claims relation or by the use		aterial damage caused lete information are fun		f the information provide se at your own risk.	ed	
195/70 R 15 C 104/102 R	х	х	х	х	х	х
205/65 R 15 C 100 T	х	х	х	х	х	х
Torsion bar 701 411 103 J/104 J	х	х	х	х	x	х
Coil springs		•	•	•	•	
701 511 105 B						
701 511 105 M	х	х	х	х	х	х
Spring/damper unit 701 513 031 N						
Damper buffer 701 511 137						
Lower spring plate 701 511 147						
Extension springs						
701 612 561 B						
701 612 561 D	х	х	х	х	х	х
Permitted front axle load in kg	1400	1480	1480	1480	1510	1510
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490



<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1250 kg and a permitted rear axle load of 1230 kg.

### 5.2.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I die 2.0 I pet			2.4 I diesel 2.5 I petrol		2.5 I diesel 2.8 I petrol	
Vehicle length in mm	4707 - 4 9 <sup>1)</sup>	178	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920		3320	2920	3320	2920	3320
Tyre	R						
195/70 R 15 C 104/102 R	x		х	х	x	x <sup>2)</sup>	x <sup>2)</sup>
205/65 R 15 C 100 T	х		х	х	х	х	х
						1	
Torsion bar 701 411 103 J/104 J	x		x	x	x	x	x
Coil springs			7 1				
701 511 105 B			Z-\	ÆR	UAU		
701 511 105 M	x Your	spe	Xialist for	&hicle-spe	Xfic literat	<b>X</b> re	х
Copyi	ing for private or	comme	ercial purposes, in part of	or in whole, is not permi	tted unless authorised b	by Volkswagen AG.	
Spring/damper unit Lial 701 513 031 N	agen AG does no bi <b>X</b> y claims relati or by the use	ng to n of inco	antee or accept any liad aXrial or immaterial da rect or incomplete infor	lity with respect to the on great to the on great to the us mation are fundamental	e <b>X</b> r non-use of the info ly excluded. Use at you	n in this document.  Tixition provided rown risk.	x
Damper buffer 701 511 137	x		х	х	x	х	x
Lower spring plate 701 511 147	х		х	х	х	х	х
Extension springs			•	,		•	,
701 612 561 B	х		х	х	х	х	х
701 612 561 D							
Permitted front axle load in kg	1400		1480	1480	1570	1510	1600
Permitted rear axle load in kg	-		1490	1490	1490	1490	1490

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1330 kg and a permitted rear axle load of 1230 kg.

<sup>&</sup>lt;sup>2)</sup> Does not apply to 2.8 I petrol 103 kW.



### 5.2.3 Appendix for parts certificate for dropside/chassis with single cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.5 I petrol		2.5 I diesel	75 kW
Vehicle length in mm	4707 - 478 9	5107 - 5189	4707 - 4789	5107 - 5189	4707 - 4789	5107 - 5189
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	х	х	х	Х	х	Х
205/65 R 15 C 100 T	х	х	х	х	х	х
Torsion bar 8 701 411 103 J/104 J	х	x	x	x	х	х
Coil springs						
701 511 105 B	X	Х	х	X	х	Х
701 511 105 M						
Spring/damper unit 701 513 031 N	(67	VC	DI /	٦		
Damper buffer 701 511 137	ur specialis	t for vehicle	-specific lit	erature		
701 511 117 Volkswagen AG doe	s not guarantee or acce	es, in part or in whole, is r ept any liability with respe- naterial damage caused	t to the correctness of i	norised by Volkswagen Au nformation in this docume the information provided	S. nt.	
Extension springs	ise of incorrect or incon	nplete information are fun	damentally excluded. Us	se at your own risk.		
701 612 561 B						_
701 612 561 D						
Permitted front axle load in kg	1330	1400	1400	1480	1430	1510
Permitted rear axle load in kg		1490	1490	1490	1490	1490

### 5.2.4 Appendix for parts certificate for dropside/chassis with double cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

		2.4 I diesel 57 kW 2.5 I petrol 81 kW	2.5 I diesel 75 kW
Vehicle length in mm	5136 - 5271	5136 - 5271	5136 - 5271

	1.9 I diesel 50 kW 2.0 I petrol 62 kW	2.4 l diesel 57 kW 2.5 l petrol 81 kW	2.5 I diesel 75 kW
Wheelbase in mm	3320	3320	3320
Tyre			
195/70 R 15 C 104/102 R	х	х	х
205/65 R 15 C 100 T	х	х	х
Torsion bar 701 411 103 J/104 J	х	х	x
Coil springs			
701 511 105 B	х	х	х
701 511 105 M			
Spring/damper unit 701 513 031 N			
Damper buffer 701 511 137			
Lower spring plate 701 511 147			
Extension springs			
701 612 561 B	(8)		
701 612 561 D			
Permitted front axle load in kg	1400	1480	1510
Permitted rear axle load in kg	1490	1490	1490

### 5.2.5 Appendix for parts certificate for California Your specialist for vehicle-specific literature

Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

	2.0 l petrol 62 kW		2.4 I diesel 57 2.5 I petrol 81 2.5 I petrol 85	kW	2.5 I TDI 75 kW 2.8 I petrol 103 kW
Wheelbase in mm	2920	3320	2920	3320	2920 - 3320
Permitted front axle load in kg	1400	1400	1480	1480	1510
Permitted rear axle load in kg			1490		



- Increasing load rating for Transport-6 er, model year 1997 to model year 2003
- 6.1 Increasing load rating, model year 1997 from vehicle identification number 70 VH 000 000 or 70 VX 000 000

#### 6.1.1 Appendix for parts certificate for panel van

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4   diesel 5 2.5   petrol 8 2.5   petrol 8	1 kW	2.5 I diesel	75 kW
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 4789	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre		-76	KU	<u>LDF</u>		
195/70 R 15 C 104/102 R You	* specialis	<b>X</b> for vehicle		x <sup>2</sup> )ture	x	х
205/65 R 15 C 100 Topying for private the company of the company o			not permitted unless aut	norised by Volkswagen	<b>X</b> it.	X
Liability claims r or by the	elating to material or im use of incorrect or incor	material damage cause oplete information are fu	d by the use or non-use o undamentally excluded. U:	f the information provide se at your own risk.	ed I	
Torsion bar 701 411 103 J/104 J	x	x	x	x	x	X
Coil springs						
701 511 105 B						
701 511 105 M	х	х	х	х	х	x
Spring/damper unit 701 513 031 N						
Damper buffer 701 511 137						
Lower spring plate 701 511 147						
Extension springs						
701 612 561 B						
701 612 561 D	х	х	х	х	х	Х
Permitted front axle load in kg	1400	1480	1480	1480	1510	1510
Permitted rear axle load in kg		1490	1490	1490	1490	1490

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1250 kg and a permitted rear axle load of 1230 kg.



<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.

### 6.1.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.5 I petrol 2.5 I petrol	81 kW	2.5 I diesel 2.8 I petrol	
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre	R				-	
195/70 R 15 C 104/102 R	х	х	x <sup>2)</sup>	x <sup>2)</sup>	x <sup>3)</sup>	x <sup>3)</sup>
205/65 R 15 C 100 T	х	х	х	х	х	х
Torsion bar 701 411 103 J/104 J	×	x	x	x	x	x
Coil springs	1/6	7 \		LAC		
701 511 105 B	KE		ER	LAU		
701 511 105 M	x Your spec	:Xalist for v	Xicle-spec	iXic literatu	X <sub>e</sub>	х
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	yXlaims relating to ma or by the use of incorre	eXal or immaterial dam ct or incomplete informaterial	a ★ caused by the use ation are fundamentally	Mon-use of the information excluded. Use at your of the information in the informati	a <b>X</b> on provided wn risk.	x
Damper buffer 701 511 137	x	x	x	x	x	x
Lower spring plate 701 511 147	х	х	х	х	х	х
Extension springs			•	•	•	,
701 612 561 B	х	х	х	х	х	х
701 612 561 D						
Permitted front axle load in kg	1400	1480	1480	1570	1510	1600
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1330 kg and a permitted rear axle load of 1230 kg.

<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.

<sup>3)</sup> Does not apply to 2.8 I petrol 103 kW.



### 6.1.3 Appendix for parts certificate for dropside/chassis with single cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 2.0 I petrol		2.4   diesel 2.5   petrol 2.5   petrol	81 kW	2.5 I diesel	75 kW
Vehicle length in mm	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	х	X	Х	х	х	Х
205/65 R 15 C 100 T	х	X	Х	х	х	Х
(B)						
Torsion bar 701 411 103 J/104 J	X	X	X	x	x	Х
Coil springs						
701 511 105 B	x	Х	X	х	х	Х
701 511 105 M						
					1	
Spring/damper unit 701 513 031 N	FZ	<b>-VE</b>	RL	AG		
Damper buffer 701 511 137	ur specialis	t for vehicle	e-specific li	terature	n A.G.	
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Extension springs						
701 612 561 B						
701 612 561 D						
Permitted front axle load in kg	1330	1400	1400	1480	1430	1510
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

#### 6.1.4 Appendix for parts certificate for dropside/chassis with double cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 50 kW 2.0 I petrol 62 kW	2.4 l diesel 57 kW 2.5 l petrol 81 kW 2.5 l petrol 85 kW	2.5 I diesel 75 kW
Vehicle length in mm	5136 - 5271	5136 - 5271	5136 - 5271
Wheelbase in mm	3320	3320	3320
Tyre		•	•
195/70 R 15 C 104/102 R	х	х	х
205/65 R 15 C 100 T	х	х	х
	1		
Torsion bar 701 411 103 J/104 J	x	x	×
Coil springs			•
701 511 105 B	х	х	х
701 511 105 M			
Spring/damper unit 701 513 031 N			
Damper buffer 701 511 137			
Lower spring plate 701 511 147	®		
Extension springs			•
701 612 561 B			
701 612 561 D			
Permitted front axle load in kg	1400	1480	1510
Permitted rear axle load in kg	1490	1490	1490

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### Appendix for parts certificate for Califor—emitted unless authorised by Volkswagen AG nia Liability claims relating to material or immaterial amage caused by the use or non-use of the information provided or by the use of incorrect or incomplete information are fundamentally excluded. Use at your own risk. 6.1.5

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

	2.0 I petrol 62 kW		2.4 I diesel 57 2.5 I petrol 81 2.5 I petrol 85	2.5 I TDI die- sel 75 kW 2.8 I petrol 103 kW	
Wheelbase in mm	2920	3320	2920	3320	2920 - 3320
Permitted front axle load in kg	1400	1400	1480	1480	1510
Permitted rear axle load in kg	1490				



### 6.2 Increasing load rating, model year 1998 from vehicle identification number 70 WH 000 000 or 70 WX 000 000

### 6.2.1 Appendix for parts certificate for panel

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel	75 kW
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	x	x	x <sup>2)</sup>	x <sup>2)</sup>	x	x
205/65 R 15 C 100 T	х	х	х	х	х	х
				7	•	
Torsion bar 701 411 103 J/104 J	×	×	X	x	x	x
Coil springs		- V C	RU	70		
701 511 105 B	ır specialis	,	, ,	terature		
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	use of incorrect or incon	material darnage cause nplete information are fu	indamentally excluded.	Use at your own risk.	laea	ı
Spring/damper unit 701 513 031 N						
Damper buffer 701 511 137						
Lower spring plate 701 511 147						
Extension springs						
701 612 561 B						
701 612 561 D	х	х	х	х	х	х
		1		1		
Permitted front axle load in kg	1400	1480	1480	1480	1510	1510
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1250 kg and a permitted rear axle load of 1230 kg.

<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.



### Appendix for parts certificate for Kombi, 6.2.2 Caravelle, Multivan

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.8 I petrol	
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	x	х	x <sup>2)</sup>	x <sup>2)</sup>	x <sup>3)</sup>	x <sup>3)</sup>
205/65 R 15 C 100 T	х	Х	х	х	х	х
	R				1	
Torsion bar 701 411 103 J/104 J	Х	X	x	x	x	x
Coil springs						
701 511 105 B						
701 511 105 M	х	X	х	x	х	х
Considerated and a social						l
Spring/damper unit 701 513 031 N	x K F	x	×ER	<b>X</b>	X	Х
Damper buffer 701 511 137	X Your spe	rcial purposes, in part o		<b>xfic literat</b> ted unless authorised b		х
Lower spring plate Lial 701 511 147	illy claims relating to more or by the use of incor	intee or accept any liab axerial or immaterial da rect or incomplete infor	If y with respect to the on the control of the use of the control of the use of the control of t	e <b>X</b> r non-use of the info ly excluded. Use at you	in in this document.  Tixition provided  Town risk.	х
Extension springs						
701 612 561 B	х	Х	х	x	х	x
701 612 561 D						
Description of the last of the	4.400	4.400	4400	4570	4540	4000
Permitted front axle load in kg		1480	1480	1570	1510	1600
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1330 kg and a permitted rear axle load of 1230 kg.

<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.

<sup>3)</sup> Does not apply to 2.8 I petrol 103 kW.



### 6.2.3 Appendix for parts certificate for dropside/chassis with single cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel	75 kW
Vehicle length in mm	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	х	X	х	х	х	Х
205/65 R 15 C 100 T	х	X	х	х	х	Х
- B			r	r	1	
Torsion bar 701 411 103 J/104 J	X	X	X	x	x	X
Coil springs						
701 511 105 B	x	Х	х	х	х	Х
701 511 105 M						
					ı	
Spring/damper unit 701 513 031 N	FZ	<b>-VE</b>	RL	AG		
Damper buffer 701 511 137	ur specialis	t for vehicle	e-specific li	terature	n AG	
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Extension springs						
701 612 561 B						
701 612 561 D						
Permitted front axle load in kg	1330	1400	1400	1480	1430	1510
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

#### 6.2.4 Appendix for parts certificate for dropside/chassis with double cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	k
((A-61)	ı
	r

	1.9 I diesel 50 kW 2.0 I petrol 62 kW	2.4 I diesel 55 kW 2.4 I diesel 57 kW 2.5 I petrol 85 kW	2.5 I diesel 75 kW
Vehicle length in mm	5136 - 5271	5136 - 5271	5136 - 5271
Wheelbase in mm	3320	3320	3320
Tyre		•	•
195/70 R 15 C 104/102 R	х	х	х
205/65 R 15 C 100 T	х	х	х
Torsion bar 701 411 103 J/104 J	x	х	х
Coil springs		•	•
701 511 105 B	х	х	х
701 511 105 M			
Spring/damper unit 701 513 031 N			
Damper buffer 701 511 137			
Lower spring plate 701 511 147	R		
Extension springs			•
701 612 561 B			
701 612 561 D			
Permitted front axle load in kg	1400	1480	1510
Permitted rear axle load in kg	1490	1490	1490
	KFZ-V	CKLAG	

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### Appendix for parts certificate for Califor—emitted unless authorised by Volkswagen AG nia Liability claims relating to material or immaterial amage caused by the use or non-use of the information provided or by the use of incorrect or incomplete information are fundamentally excluded. Use at your own risk. 6.2.5

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

	2.0 I petrol 62 kW				2.5 I TDI diesel 75 kW 2.8 I petrol 103 kW	
Wheelbase in mm	2920	3320	2920	3320	2920 - 3320	
Permitted front axle load in kg	1400	1400	1480	1480	1510	
Permitted rear axle load in kg				1490		



### 6.3 Increasing load rating, model year 1999 from vehicle identification number 70 XH 000 000 or 70 XX 000 000

### 6.3.1 Appendix for parts certificate for panel

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.5 I petrol	
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 478 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	х	х	x <sup>2)</sup>	x <sup>2)</sup>	х	х
205/65 R 15 C 100 T	х	х	х	х	х	х
				, ,	1	·
Torsion bar 701 411 103 J/104 J	×	x	x	×	x	x
Coil springs		- 4 C	RU			
701 511 105 B	ur specialis	t for vehicl	e-specific li	terature		
701 511 105 M Copying for private Volkswagen AG doe	or commercial purpose <b>X</b> ot guarantee or acce	s, in part or in whole, is Xany liability with resp	not permitted unless a <b>X</b> to the correctness of	uthorised by Volkswage <b>X</b> formation in this doc	n AG. L <b>X</b> ent.	х
or by the	use of incorrect or incon	nplete information are fu	undamentally excluded.	Use at your own risk.	nded .	1
Spring/damper unit 701 513 031 N						
Damper buffer 701 511 137						
Lower spring plate 701 511 147						
Extension springs						
701 612 561 B						
701 612 561 D	х	х	х	х	х	х
Permitted front axle load in kg	1400	1480	1480	1480	1510	1510
Permitted rear axle load in kg		1490	1490	1490	1490	1490

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1250 kg and a permitted rear axle load of 1330 kg.

<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.

## 6.3.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.5 I diesel 2.8 I petrol	75 kW
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	x	х	x <sup>2)</sup>	x <sup>2)</sup>	x <sup>3)</sup>	x <sup>3)</sup>
205/65 R 15 C 100 T	х	х	х	х	х	х
	R					
Torsion bar 701 411 103 J/104 J	x	x	x	x	x	x
Coil springs						
701 511 105 B						
701 511 105 M	х	x	х	x	х	х
Spring/damper unit 701 513 031 N	x KE	x	×ER	×ДА	х	х
Damper buffer 701 511 137	x Your spe	rcial purposes, in part	1	<b>cxfic literat</b> ted unless authorised b		х
Lower spring plate 701 511 147	claims relating to more by the use of income	aterial or immaterial da rect or incomplete infor	rage caused by the us	e or non-use of the info ly excluded. Use at you	rection provided town risk.	х
Extension springs		-	-	•		¥
701 612 561 B	х	х	х	х	х	х
701 612 561 D						
	1			l	1	1
Permitted front axle load in kg	<del> </del>	1480	1480	1570	1510	1600
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

 $<sup>^{1)}</sup>$  Load rating increases are not possible for vehicles with a permitted front axle load of 1330 kg (1430 kg for vehicles with 2.5 l diesel 65 kW) and a permitted rear axle load of 1230 kg.

<sup>&</sup>lt;sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5-speed manual transmission.

<sup>3)</sup> Does not apply to 2.8 I petrol 103 kW.



### 6.3.3 Appendix for parts certificate for dropside/chassis with single cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 2.0 I petrol		2.4   diesel 2.4   diesel 2.5   petrol	57 kW	2.5 I diesel 2.5 I petrol	
Vehicle length in mm	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	х	Х	Х	х	х	х
205/65 R 15 C 100 T	Х	Х	Х	х	х	Х
(R)					•	
Torsion bar 701 411 103 J/104 J	X	X	X	x	x	х
Coil springs						
701 511 105 B	x	Х	X	х	х	х
701 511 105 M						
Spring/damper unit 701 513 031 N	FZ	-VE	RL	AG		
Damper buffer 701 511 137	ur specialis	t for vehicle	e-specific li	terature	n A.G.	
	s not guarantee or acce elating to material or im use of incorrect or incon	naterial damage cause		of the information prov	ument. ded	
Extension springs						
701 612 561 B						
701 612 561 D						
Permitted front axle load in kg	1330	1400	1400	1480	1430	1510
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

#### 6.3.4 Appendix for parts certificate for dropside/chassis with double cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 50 kW 2.0 I petrol 62 kW	2.4 I diesel 55 kW 2.4 I diesel 57 kW 2.5 I petrol 85 kW	2.5 I diesel 65 kW 2.5 I petrol 75 kW
Vehicle length in mm	5136 - 5271	5136 - 5271	5136 - 5271
Wheelbase in mm	3320	3320	3320
Tyre			
195/70 R 15 C 104/102 R	х	х	х
205/65 R 15 C 100 T	х	х	х
Torsion bar 701 411 103 J/104 J	x	X	x
Coil springs		•	•
701 511 105 B	х	х	х
701 511 105 M			
Spring/damper unit 701 513 031 N			
Damper buffer 701 511 137			
Lower spring plate 701 511 147	®		
Extension springs			•
701 612 561 B			
701 612 561 D			
Permitted front axle load in kg	1400 kg	1480 kg	1510 kg
Permitted rear axle load in kg		1490 kg	1490 kg

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### Appendix for parts certificate for Califor—emitted unless authorised by Volkswagen AG Note: The Califor Calif 6.3.5

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

	2.0 I petrol 62 kW		2.4 I diesel 57 kW		2.5 I TDI diesel 65 kW 2.5 I TDI diesel 75 kW 2.8 I petrol 103 kW	
Wheelbase in mm	2920	3320	2920	3320	2920 - 3320	
Permitted front axle load in kg	1400	1400	1480	1480	1510	
Permitted rear axle load in kg	1490					



### 6.4 Increasing load rating, model year 2000 from vehicle identification number 70 YH 000 000 or 70 YX 000 000

### 6.4.1 Appendix for parts certificate for panel

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.5 I petrol	
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 478 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	х	х	x <sup>2)</sup>	x <sup>2)</sup>	х	х
205/65 R 15 C 100 T	х	х	х	х	х	х
				, ,	1	·
Torsion bar 701 411 103 J/104 J	×	x	x	×	x	x
Coil springs		- 4 C	RU			
701 511 105 B	ur specialis	t for vehicl	e-specific li	terature		
701 511 105 M Copying for private Volkswagen AG doe	or commercial purpose <b>X</b> ot guarantee or acce	s, in part or in whole, is Xany liability with resp	not permitted unless a <b>X</b> to the correctness of	uthorised by Volkswage <b>X</b> formation in this doc	n AG. L <b>X</b> ent.	х
or by the	use of incorrect or incon	nplete information are fu	undamentally excluded.	Use at your own risk.	nded .	1
Spring/damper unit 701 513 031 N						
Damper buffer 701 511 137						
Lower spring plate 701 511 147						
Extension springs						
701 612 561 B						_
701 612 561 D	х	х	х	х	х	х
Permitted front axle load in kg	1400	1480	1480	1480	1510	1510
Permitted rear axle load in kg		1490	1490	1490	1490	1490

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1250 kg and a permitted rear axle load of 1330 kg.

<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.



### 6.4.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

A load rating increase for vehicles with 2.5 I diesel 111 kW is not possible for technical reasons.

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.5 I diesel 2.8 I petrol	75 kW
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	X R	Х	x <sup>2)</sup>	x <sup>2)</sup>	x <sup>3)</sup>	x <sup>3)</sup>
205/65 R 15 C 100 T	х	х	х	х	х	х
		1			1	1
Torsion bar 701 411 103 J/104 J	x	x	x	X	x	×
Coil springs						
701 511 105 B						
701 511 105 M	x	x	x	х	х	х
	Variation	aidint for	labida ana	hitia litawat	Luca	1
Volksw	x Your Spenning for private or commended AG does not guarantee	intee or accept any liab	lity with respect to the	ted unless authorised be	on in this document.	x
Damper buffer 701 511 137	ility claims relating to mage of income the second	aterial or immaterial da	mage caused by the us	e or non-use of the info	mation provided • <b>X</b> vn risk.	х
Lower spring plate 701 511 147	х	х	х	х	х	х
Extension springs						
701 612 561 B	х	х	х	х	х	х
701 612 561 D						
Permitted front axle load in kg	1400	1480	1480	1570	1510	1600
Permitted rear axle load in kg	<b>-</b>	1490	1490	1490	1490	1490

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1330 kg (1430 kg for vehicles with 2.5 I diesel 65 kW) and a permitted rear axle load of 1230 kg.

<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.

<sup>3)</sup> Does not apply to 2.8 I petrol 103 kW.



### 6.4.3 Appendix for parts certificate for dropside/chassis with single cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.5 I petrol	
Vehicle length in mm	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	х	X	Х	х	х	Х
205/65 R 15 C 100 T	х	X	Х	х	х	Х
®				<u> </u>	r	
Torsion bar 701 411 103 J/104 J	X	X	X	x	x	Х
Coil springs						
701 511 105 B	x	X	X	х	х	Х
701 511 105 M						
				r	г	
Spring/damper unit 701 513 031 N	FZ	-VE	RL	AG		
Damper buffer 701 511 137	ur specialis	t for vehicle	e-specific li	terature	n A.G.	
	s not guarantee or acce elating to material or im use of incorrect or incon	naterial damage cause		f information in this doo of the information prov Use at your own risk.	ument. ded	
Extension springs						
701 612 561 B						
701 612 561 D						
Permitted front axle load in kg	1330	1400	1400	1480	1430	1510
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

#### Appendix for parts certificate for drop-6.4.4 side/chassis with double cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 50 kW	2.4 I diesel 55 kW	2.5 I diesel 65 kW
	2.0 l petrol 62 kW	2.4 I diesel 57 kW 2.5 I petrol 85 kW	2.5 I petrol 75 kW
Vehicle length in mm	5136 - 5271	5136 - 5271	5136 - 5271
Wheelbase in mm	3320	3320	3320
Tyre			
195/70 R 15 C 104/102 R	x	х	x
205/65 R 15 C 100 T	x	х	х
	T		
Torsion bar 701 411 103 J/104 J	x	x	x
Coil springs			
701 511 105 B	x	x	x
701 511 105 M			
Spring/damper unit 701 513 031 N			
Damper buffer 701 511 137			
Lower spring plate 701 511 147	®		
Extension springs			,
701 612 561 B			
701 612 561 D			
	1		1
Permitted front axle load in kg		1480	1510
Permitted rear axle load in kg	1490	1490	1490

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### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

	2.0 I petrol 62 kW		2.4 I diesel 55 kW 2.4 I diesel 57 kW 2.5 I petrol 85 kW		2.5   TDI diesel 65 kW 2.5   TDI diesel 75 kW 2.8   petrol 103 kW	
Wheelbase in mm	2920	3320	2920	3320	2920 - 3320	
Permitted front axle load in kg	1400	1400	1480	1480	1510	
Permitted rear axle load in kg	1490					



### 6.5 Increasing load rating, model year 2001 from vehicle identification number 70 1H 000 000 or 70 1X 000 000

### 6.5.1 Appendix for parts certificate for panel

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.5 I petrol	
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	х	х	x <sup>2)</sup>	x <sup>2)</sup>	х	х
205/65 R 15 C 100 T	х	х	х	х	х	х
				, ,	1	·
Torsion bar 701 411 103 J/104 J	×	x	x	×	x	x
Coil springs		- 4 C	RU			
701 511 105 B	ur specialis	t for vehicl	e-specific li	terature		
701 511 105 M Copying for private Volkswagen AG doe	or commercial purpose <b>X</b> ot guarantee or acce	s, in part or in whole, is Xany liability with resp	not permitted unless a <b>X</b> to the correctness of	uthorised by Volkswage <b>X</b> formation in this doc	n AG. L <b>X</b> ent.	х
or by the	use of incorrect or incon	nplete information are fu	undamentally excluded.	Use at your own risk.	nded .	1
Spring/damper unit 701 513 031 N						
Damper buffer 701 511 137						
Lower spring plate 701 511 147						
Extension springs						
701 612 561 B						
701 612 561 D	х	х	х	х	х	х
Permitted front axle load in kg	1400	1480	1480	1480	1510	1510
Permitted rear axle load in kg		1490	1490	1490	1490	1490

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1250 kg and a permitted rear axle load of 1330 kg.

<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.

## 6.5.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of vehicles with ESP subsequently.

	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.5 I diesel 2.8 I petrol	75 kW
Vehicle length in mm	4707 - 478 9 <sup>1)</sup>	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre						
195/70 R 15 C 104/102 R	X R	X	x <sup>2)</sup>	x <sup>2)</sup>	x <sup>3)</sup>	x <sup>3)</sup>
205/65 R 15 C 100 T	х	х	х	х	х	х
					1	1
Torsion bar 701 411 103 J/104 J	X	X	X	x	X	x
Coil springs						
701 511 105 B						
701 511 105 M	x	x	x = =	х	Х	х
Spring/damper unit 701 513 031 N	X Your spe	cialist for	cr in whole, is not permi	cific literat ted unless authorised become the sortenation of the sort	L <b>XC</b> by Volkswagen AG.  on in this document	х
Damping buffer 701 511 137 (only Kombi)	ility claims relating to m	aterial or immaterial da r <b>X</b> t or incomplete infor	mage caused by the us	e or non-use of the info	mation provided Xvn risk.	х
Lower spring plate 7D0 511 147 A	х	х	х	х	х	х
Extension spring 701 612 561 B	x	х	х	х	х	х
Lower spring plate 7D0 511 139 (only Caravelle and Multivan)	x	x	x	x	x	x
Permitted front axle load in kg	1400	1480	1480	1570	1510	1600
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

<sup>&</sup>lt;sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1330 kg (1430 kg for vehicles with 2.5 l diesel 65 kW) and a permitted rear axle load of 1230 kg.

<sup>&</sup>lt;sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5-speed manual transmission.

<sup>3)</sup> Does not apply to 2.8 I petrol 103 kW.



### 6.5.3 Appendix for parts certificate Caravelle and Multivan (111 kW and 150 kW)

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2830 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of vehicles with ESP subsequently.

The checked parts must already have been fitted or must be fitted.

	2.5 I diesel 111 k	<b>W</b>	2.8 l petrol 150 kW		
Vehicle length in mm	4707 - 4789	5107 - 5189	4707 - 4789	5107 - 5189	
Wheelbase in mm	2920	3320	2920	3320	
Tyre		•		•	
205/60 R 16 C 100/98 T M+S	х	х	х	х	
215/60 R 16 99 H reinf./XL	х		х		
225/60 R 16 102 H reinf./XL	x	х	x	x	
			-		
Torsion bar 701 411 103 J/104 J	x	X	x	x	
Coil springs					
701 511 105 B					
701 511 105 M	x	х	x	x	
Spring/damper unit 701 513 031 N	x Z = V	x K LA	x	x	
Damper buffer 701 511 137 Copying for private or a Volkswagen AS does not be shall b	commercial purposes, in part or in w	thole, is not permitted unless authorisith respect to the correctness of inform	ed by Volkswagen AG.		
Underlay or by the use of	of ncorrect or incomplete information	n are fundamentally excluded. Use at	your own risk.	•	
7D0 511 147 B		х		х	
7D0 511 139		х		х	
Extension spring 701 612 561 B	x	x	x	x	
Permitted front axle load in kg	1510	1600	1510	1600	
Permitted rear axle load in kg	1490	1490	1490	1490	

### 6.5.4 Appendix for parts certificate for dropside/chassis with single cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

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	1.9 I diesel 2.0 I petrol		2.4 I diesel 2.4 I diesel 2.5 I petrol	57 kW	2.5 I diesel 2.5 I petrol	
Vehicle length in mm	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9	4707 - 478 9	5107 - 518 9
Wheelbase in mm	2920	3320	2920	3320	2920	3320
Tyre				*		
195/70 R 15 C 104/102 R	х	х	х	х	х	х
205/65 R 15 C 100 T	х	х	х	х	х	х
Torsion bar 701 411 103 J/104 J	х	х	х	х	х	х
Coil springs						
701 511 105 B	х	х	х	х	х	х
701 511 105 M						
Spring/damper unit   701 513 031 N						
Damper buffer 701 511 137						
Lower spring plate 701 511 147	R					
Extension springs						
701 612 561 B						
701 612 561 D						
Description of the last of the	4000	4400	1400	1400	4400	4540
Permitted front axle load in kg		1400	1400	1480	1430	1510
Permitted rear axle load in kg	1490	1490	1490	1490	1490	1490

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### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	1.9 l diesel 50 kW 2.0 l petrol 62 kW	2.4 I diesel 55 kW 2.4 I diesel 57 kW 2.5 I petrol 85 kW	2.5 I diesel 65 kW 2.5 I petrol 75 kW
Vehicle length in mm	5136 - 5271	5136 - 5271	5136 - 5271
Wheelbase in mm	3320	3320	3320
Tyre			
195/70 R 15 C 104 /102 R	x	x	x
205/65 R 15 C 100 T	x	x	x



	1.9 I diesel 9 2.0 I petrol 6	2.4 I diesel 55 kW 2.4 I diesel 57 kW 2.5 I petrol 85 kW	2.5 l diesel 65 kW 2.5 l petrol 75 kW
Torsion bar 701 411 103 J/ 104 J	x	x	X
Coil springs			
701 511 105 B	х	х	x
701 511 105 M			
	1		
Spring/damper unit 701 513 031 N			
Damper buffer 701 511 137			
Lower spring plate 701 511 147			
Extension springs			
701 612 561 B			
701 612 561 D			
Permitted front axle load in kg	1400	1480	1510
Permitted rear axle load in kg	1490	1490	1490

### Appendix for parts certificate for Califor-6.5.6 nia

Appendix 3 to Parts Certificate 1871-2/02st for vehicle-specific literature

The parts certificate can be found in the Volkswagen Commercials of information in this Vehicle ServiceNet under Technology; Guides; Guide for increas-ded. Use at your own risk ing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

	1.9 I diesel 50 kW 2.0 I petrol 62 kW		2.4 I diesel 57 kW		2.5 I TDI diesel 65 kW 2.5 I TDI diesel 75 kW 2.8 I petrol 103 kW	
Wheelbase in mm	2920	3320	2920	3320	2920 - 320	
Permitted front axle load in kg	1400	1400	1480	1480	1510	
Permitted rear axle load in kg	1490					

# 6.6 Increasing load rating, model year 2002 from vehicle identification number 70 2H 000 000 or 70 2X 000 000

## 6.6.1 Appendix for parts certificate for panel van

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

			2.5 l diesel 65 k 2.5 l petrol 75 k	
Vehicle length in mm	4707 - 4789	5107 - 5189	4707 - 4789	5107 - 5189
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 C 104/102 R	x <sup>1)</sup>	x <sup>1)</sup>	x	x
205/65 R 15 C 100 T	x	х	х	х
Torsion bar 701 411 103 J/104 J	х	Х	х	x
Coil springs				
701 511 105 B	-Z-V	GRU		
701 511 105 M	Xecialist for ve	Xicle-specific li	Xerature	x
Spring/damper unit 701 513 031 N  Gopying for private or ea Volkswagen AG does not Liability claims relating or by the use of	mmercial purposes, in part or in uarantee or accept any liability to material or immaterial damag ncorrect or incomplete informati	e caused by the use or non-use	withorised by Volkswagen AG. f information in this document. of the information provided Jse at your own risk.	
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 B				
701 612 561 D	x	x	x	x
Permitted front axle load in kg	1480	1480	1510	1510
Permitted rear axle load in kg	1490	1490	1490	1490

<sup>1)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5-speed manual transmission.

## 6.6.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings



### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

### It is not possible to increase the load rating of vehicles with ESP subsequently.

The checked parts must already have been fitted or must be fitted.

	2.5 l petrol 85 kW 2		2.5 I diesel 65 k 2.5 I diesel 75 k	ċW <sup>1)</sup> ċW
Vehicle length in mm	4707 - 4789 <sup>1)</sup>	5107 - 5189	4707 - 4789	5107 - 5189
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 C 104/102 R	x <sup>2)</sup>	x <sup>2)</sup>	x	x
205/65 R 15 C 100 T	х	х	х	x
205/60 R 16 C 100/98 T M+S	x	x	х	x
215/60 R 16 99 H reinf./XL	x		x	
225/60 R 16 102 H reinf./XL	x	x	x	x
Torsion bar 701 411 103 J/104 J Coil springs	х	x	х	x
701 511 105 B				
701 511 105 M	x	x	x	x
761611166111	<u> </u>	A		
Spring/damper unit 701 513 031 N	x	x	х	х
Damping buffer 7D0 511 137 (only Kombi)	x	X	х	х
Underlay		TCAC		
701 511 147 A Your special	ist for vehicle-	specific literatu	×	x
7D0 511 139 (only Caravelle and Multiproan)  Liability claims relating to material of or by the use of incorrect or in	poses, in part or in whole, is no axept any liability with respect r immaterial damage caused by complete information are funda	nermitted unless authorised by the correctness of information the use or non-use of the information mentally excluded. Use at your or	Volkswagen AG. iXthis document. ation provided iwn risk.	х
Extension spring 701 612 561 B	x	x	х	x
Permitted front axle load in kg	1480	1570	1510	1600
Permitted rear axle load in kg	1490	1490	1490	1490

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1330 kg (1430 kg for vehicles with 2.5 I diesel 65 kW) and a permitted rear axle load of 1230 kg.

### 6.6.3 Appendix for parts certificate Caravelle and Multivan (111 kW and 150 kW)

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

<sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.

### Load rating increase to 2830 kg permitted gross weight for vehicles in standard version

## It is not possible to increase the load rating of vehicles with ESP subsequently.

The checked parts must already have been fitted or must be fitted.

	2.5 I diesel 111 kW		2.8 l petrol 150 kW	
Vehicle length in mm	4707 - 4789	5107 - 5189	4707 - 4789	5107 - 5189
Wheelbase in mm	2920	3320	2920	3320
Tyre				
205/60 R 16 C 100/98 T M+S	x	x	x	x
215/60 R 16 99 H reinf./XL	x		х	
225/60 R 16 102 H reinf./XL	х	х	x	х
Torsion bar 701 411 103 J/104 J	х	x	x	х
Coil springs				
701 511 105 B				
701 511 105 M	х	x	х	х
Spring/damper unit 701 513 031 N	X	х	x	x
Damper buffer 701 511 137				
Underlay				
7D0 511 147 B		x		x
7D0 511 139	VC7	x / C D I		x
	1 4	VCI	AU	Ι
Extension spring 701 612 561 B	Your specialist f	X vehicle-specifi	Xliterature	X
Permitted front axle load in kg	cl 5 Onot guarantee or accept a	rial 600 with respect to the correct	nec 5 10 rmation in this document n 15 10 e information provided	1600
Permitted rear axle load in kg	1490	niformation are fundamentally exc 1490	1490 1490	1490

### 6.6.4 Appendix for parts certificate for dropside/chassis with single cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

## Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	2.5 I petrol 85			kW <w< th=""></w<>
Vehicle length in mm	4707 - 4789	5107 - 5189	4707 - 4789	5107 - 5189
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 C 104/102 R	х	x	x	х
205/65 R 15 C 100 T	Х	x	х	х



	2.5 I petrol 8	2.5 l petrol 85 kW		65 kW 75 kW
Torsion bar 701 411 103 J/104 J	х	х	x	х
Coil springs		•		
701 511 105 B	х	x	x	х
701 511 105 M				
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs			•	,
701 612 561 B				
701 612 561 D				
Permitted front axle load in kg	1400	1480	1430	1510
Permitted rear axle load in kg	1490	1490	1490	1490

### 6.6.5 Appendix for parts certificate for dropside/chassis with double cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

	2.5 l petrol 85 kW	2.5 I diesel 65 kW 2.5 I petrol 75 kW
Vehicle length in mm	5136 - 5271	5136 - 5271
Wheelbase in mm	3320	3320
Tyre		•
195/70 R 15 C 104/102 R	х	х
205/65 R 15 C 100 T	х	х
	-	
Torsion bar 701 411 103 J/104 J	x	X
Coil springs		•
701 511 105 B	x	x
701 511 105 M		
	1	
Spring/damper unit 701 513 031 N		
Damper buffer 701 511 137		
Lower spring plate 701 511 147		

	2.5 l petrol 85 kW	2.5 I diesel 65 kW 2.5 I petrol 75 kW
Extension springs		
701 612 561 B		
701 612 561 D		
		•
Permitted front axle load in kg	1480	1510
Permitted rear axle load in kg	1490	1490

## 6.6.6 Appendix for parts certificate for California

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.

	2.5 l petrol 85 kW	2.5 I petrol 85 kW	2.5   TDI diesel 65 kW 2.5   TDI diesel 75 kW 2.8   TDI diesel 111 kW
Wheelbase in mm	2920	3320	2920 - 3320
Permitted front axle load in kg	1480	1480	1510
Permitted rear axle load in kg	Your specie	1490	Literature

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# 6.7 Increasing load rating, model year 2003 from vehicle identification number 70 3H 000 000 or 70 3X 000 000

## 6.7.1 Appendix for parts certificate for panel van

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

2.5 l petrol 85 kW 2.5 l diesel 65 k 2.5 l petrol 75 k				
Vehicle length in mm	4707 - 4789 5107 - 5189		4707 - 4789	5107 - 5189
Wheelbase in mm	2920 3320		2920	3320
Tyre				
195/70 R 15 C 104/102 R	x <sup>1)</sup>	x <sup>1)</sup>	x	x



	2.5 l petrol 85 kW		2.5 I diesel 65 kW 2.5 I petrol 75 kW	
205/65 R 15 C 100 T	х	х	x	x
Torsion bar 701 411 103 J/104 J	x	Х	х	x
Coil springs		_	_	
701 511 105 B				
701 511 105 M	x	x	x	x
Spring/damper unit 701 513 031 N Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 B				
701 612 561 D	x	x	x	x
Permitted front axle load in kg	1480	1480	1510	1510
Permitted rear axle load in kg	1490	1490	1490	1490

<sup>1)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5speed manual transmission.

### 6.7.2 Appendix for parts certificate for Kombi, Caravelle, Multivan

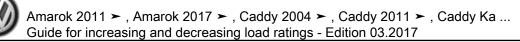
for vehicle-specific litera Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology, Guides, Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of vehicles with ESP subsequently.

	2.5 I petrol 85	2.5 l petrol 85 kW		kW <sup>1)</sup> kW
Vehicle length in mm	4707 - 4789	5107 - 5189	4707 - 4789	5107 - 5189
Wheelbase in mm	2920	3320	2920	3320
Tyre				
195/70 R 15 C 104/102 R	x <sup>2)</sup>	x <sup>2)</sup>	x	x
205/65 R 15 C 100 T	х	х	х	х
205/60 R 16 C 100/98 T M+S	х	x	х	x
215/60 R 16 99 H reinf./XL	x		x	
225/60 R 16 102 H reinf./XL	х	x	x	x
Torsion bar 701 411 103 J/104 J	X	х	x	х
Coil springs				



	2.5 l petrol 85 kW		2.5 l diesel 65 kW <sup>1)</sup> 2.5 l diesel 75 kW	
701 511 105 B				
701 511 105 M	x	х	x	х
Spring/damper unit 701 513 031 N	x	x	x	х
Damping buffer 7D0 511 137 (only Kombi)	x	х	x	x
Underlay				
701 511 147 A	x	х	x	x
7D0 511 139 (only Caravelle and Multivan)	x	х	x	x
Extension spring 701 612 561 B	х	x	x	х
Permitted front axle load in kg	1480	1570	1510	1600
Permitted rear axle load in kg	1490	1490	1490	1490

<sup>1)</sup> Load rating increases are not possible for vehicles with a permitted front axle load of 1330 kg (1430 kg for vehicles with 2.5 I diesel 65 kW) and a permitted rear axle load of 1230 kg.

## 6.7.3 Appendix for parts certificate Caravelle and Multivan (111 kW and 150 kW)

Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial.

Vehicle ServiceNet under Technology; Guides; Guide for increas the correctness of information in this document ing and decreasing load ratings or by the use of incorrect or incomplete information are fundamentally excluded. Use at your own risk.

Load rating increase to 2830 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of vehicles with ESP subsequently.

The checked parts must already have been fitted or must be fitted.

	2.5 I diesel 11	2.5 I diesel 111 kW		0 kW
Vehicle length in mm	4707 - 4789	5107 - 5189	4707 - 4789	5107 - 5189
Wheelbase in mm	2920	3320	2920	3320
Tyre		7		
205/60 R 16 C 100/98 T M+S	х	х	х	x
215/60 R 16 99 H reinf./XL	x		х	
225/60 R 16 102 H reinf./XL	х	х	х	x
Torsion bar 701 411 103 J/104 J	х	x	x	x
Coil springs				
701 511 105 B				
701 511 105 M	х	х	х	х

cialist for vehicle-specific li

<sup>&</sup>lt;sup>2)</sup> Does not apply to 2.5 I petrol 85 kW with normal roof and 5-speed manual transmission.



	2.5 I diesel 111	kW	2.8 I petrol 150	kW
Spring/damper unit 701 513 031 N	х	х	х	х
Damper buffer 701 511 137				
Lower spring plates				
701 511 147 B		x		х
7D0 511 139		х		x
Extension spring 701 612 561 B	x	x	x	x
Permitted front axle load in kg	1510	1600	1510	1600
Permitted rear axle load in kg	1490	1490	1490	1490

### 6.7.4 Appendix for parts certificate for dropside/chassis with single cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

VEZ	2.5 l petrol 85 k	W	2.5 I diesel 65 2.5 I petrol 75	kW kW
Vehicle length in mm	4707 - 4789	5107 - 5189	4707 - 4789	5107 - 5189
Wheelbase in mm	2920 vehicle-	3320 literati	2920	3320
Tyre  Copying for private or commercial put Volkswagen AG does not guarantae on Liability claims relating to material or	r immaterial damage caused by	t permitted unless authorised by to the correctness of information the use or non-use of the inform		
195/70 R 15 C 104/102 R by the use of incorrect or incorr	Complete information are funda	the use or non-use of the information amentally excluded. Use at your	wn risk.	x
205/65 R 15 C 100 T	х	х	х	х
Torsion bar 701 411 103 J/104 J	x	x	x	x
Coil springs		•		
701 511 105 B	x	x	x	х
701 511 105 M				
Spring/damper unit 701 513 031 N				
Damper buffer 701 511 137				
Lower spring plate 701 511 147				
Extension springs				
701 612 561 B				
701 612 561 D				
Permitted front axle load in kg	1400	1480	1430	1510
Permitted rear axle load in kg	1490	1490	1490	1490

### 6.7.5 Appendix for parts certificate for dropside/chassis with double cab

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

The checked parts must already have been fitted or must be fitted.

	2.5 l petrol 85 kW	2.5 I diesel 65 kW 2.5 I petrol 75 kW
Vehicle length in mm	5136 - 5271	5136 - 5271
Wheelbase in mm	3320	3320
Tyre		
195/70 R 15 C 104/102 R	x	x
205/65 R 15 C 100 T	x	x
Tamina kan		
Torsion bar 701 411 103 J/104 J		
Coil springs		
701 511 105 B	x	x
701 511 105 M		
Spring/damper unit 701 513 031 N	FZ-VERLA	AG
Damper buffer 701 511 137	pecialist for vehicle-specific lit	erature
Lower spring plate  Liability claims relating	uarantee or accept any liability with respect to the correctness of to material or immaterial damage caused by the use or non-use or ncorrect or incomplete information are fundamentally excluded. Use	the information provided
Extension springs		
701 612 561 B		
701 612 561 D		
Demostate different and a lead in lea	1400	4540
Permitted front axle load in kg	1480	1510
Permitted rear axle load in kg	1490	1490

## 6.7.6 Appendix for parts certificate for California

### Appendix 3 to Parts Certificate 1871-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

### Load rating increase to 2800 kg or 2810 kg permitted gross weight for vehicles in standard version

It is not possible to increase the load rating of these vehicles without technical modifications.



	2.5 I petrol 85 kW	2.5 l petrol 85 kW	2.5 I TDI diesel 65 kW 2.5 I TDI diesel 75 kW
Wheelbase in mm	2920	3320	2920 - 3320
Permitted front axle load in kg	1480	1480	1510
Permitted rear axle load in kg	1490		



### 7 Increasing load rating for Transporter, model years 2004 to 2009

No standardised load rating increase for the T5 series is planned.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.



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### Increasing load rating for Transport-8 er, from model year 2010

No standardised load rating increase for the T5 series is planned.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.



- 9 Increasing load rating for LT, to model year 1996
- 9.1 Increasing load rating for LT 28 (permitted gross weight 2800 kg)
- 9.1.1 Appendix for parts certificate, LT 28 to model year 1995, official model designation 281, 281 363

Attachment 2 to parts certificate 2082-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Permitted axle load	Load rating increase	to permitted gross we	ight of	
	max. 2,880 kg	max. 2,900 kg	max. 3,000 kg	max. 3,100 kg
front: 1300 kg <sup>1)</sup> rear: 1680 kg	X			
front: 1,500 kg rear: 1,520 kg		х	x <sup>2)</sup>	
front: 1,500 kg rear: 1,680 kg			х	x <sup>3)</sup>
front: 1,600 kg <sup>4)</sup> rear: 1,680 kg				х

<sup>1)</sup> It is not possible to raise the load rating of the front axle.

<sup>4)</sup> Standard front axle load of LT 28 Kombi from year 08/86.



### Caution

The load ratings of vehicle models 2DX0AE and 2DX0FE—trade names LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg) as well as LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg) cannot be increased.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.

<sup>2)</sup> This permitted gross weight can be attained only by increasing ecific literature the rear axle load to 1680 kg through the fitting of the supples not permitted unless authorised by Volkswagen AG. mentary spring 281 511 353 A littly claims relating to material or immaterial damage caused by the use or non-use of the information provided and the structure of the control of the

<sup>&</sup>lt;sup>3)</sup> This permitted gross weight can be attained only by increasing the front axle load to 1650 kg through the fitting of heavy-duty front axle springs 281 411 105 D (order No.: 1P1/1P3, only from vehicle identification number 21 SH 001 077).



# 9.1.2 Appendix for parts certificate, LT 28 from model year 1996, official model designation 2DM, 2DX0AE, 2DX0FE

### Attachment 2 to parts certificate 2082-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Permitted axle load	Load rating increase to permitted gross weight of
	max. 2,810 kg
front: 1,460 kg rear: 1,600 kg	x

No load rating increase above 2810 kg for this LT series was planned.



### Caution

The load ratings of vehicle models 2DX0AE and 2DX0FE—trade names LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg) as well as LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg) cannot be increased.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.

### 9.2 Increasing load rating for LT 31 (permitted gross weight 3200 kg) to model year 1995 Your specialist for vehicle-specific

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### 9.2.1 Appendix for parts certificate, LT 31: official model designation 281, 283

### Attachment 2 to parts certificate 2082-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Permitted axle load	Load rating increase to permitted gross weight of			
	max. 3,260 kg	max. 3,340 kg	max. 3,400 kg	max. 3,400 kg
front: 1500 kg rear: 1860 kg <sup>1)</sup>	x	x <sup>2)</sup>		
front: 1,500 kg rear: 1,940 kg <sup>1)</sup>			x	x <sup>2)</sup>

<sup>1)</sup> Only panel van

<sup>&</sup>lt;sup>2)</sup> This permitted gross weight can be attained only by increasing the front axle load to 1650 kg through the fitting of heavy-duty front axle springs 281 411 105 D (order no.: 1P1/1P3, only from vehicle identification number 21 SH 001 077).

<sup>3)</sup> Only dropside and chassis



### Caution

The load ratings of vehicle models 2DX0AE and 2DX0FE—trade names LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg) as well as LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg) cannot be increased.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.

9.3 Increasing load rating for LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg)



### Caution

The load ratings of vehicle models 2DX0AE and 2DX0FE—trade names LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg) as well as LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg) cannot be increased ⇒ page 69.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.

9.4 Increasing load rating for LT 40 (permitted gross weight 4,000 kg) to model year 1995

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9.4.1 Appendix for parts certificate, and a special part of the information properties of the in

### Attachment 2 to parts certificate 2082-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Permitted axle load	Load rating increase to permitted gross weight of	
	max. 4,400 kg	max. 4,300 kg
front: 1,900 kg rear: 2,800 kg	x	
front: 1,700 kg rear: 2,800 kg		x





### Caution

The load ratings of vehicle models 2DX0AE and 2DX0FE trade names LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg) as well as LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg) cannot be increased.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.

- 9.5 Increasing load rating for LT 45 (permitted gross weight 4,600 kg) to model year 1995
- 9.5.1 Appendix for parts certificate, LT 45: official model designation 291 - 512, 293 -512

### Attachment 2 to parts certificate 2082-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Permitted axle load	Load rating increase to permitted gross weight of	
	max. 4,900 kg	
front: 1,900 kg rear: 3,100 kg	<b>Z-VERLAG</b>	

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### Caution

The load ratings of vehicle models 2DX0AE and 2DX0FE trade names LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg) as well as LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg) cannot be increased.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.

9.6 Increasing load rating for LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg)



### Caution

The load ratings of vehicle models 2DX0AE and 2DX0FE trade names LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg) as well as LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg) cannot be increased <del>⇒ page 69</del> .

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.

- 9.7 Increasing load rating for LT 50 (permitted gross weight 5,000 kg) to model year 1995
- 9.7.1 Appendix for parts certificate, LT 50: official model designation 293 - 909

### Attachment 2 to parts certificate 2082-2/02

The parts certificate can be found in the Volkswagen Commercial Vehicle ServiceNet under Technology; Guides; Guide for increasing and decreasing load ratings

Permitted axle load	Load rating increase to permitted gross weight of
	max. 5300 kg
front: 1,900 kg rear: 3,500 kg	x



### Caution

The load ratings of vehicle models 2DX0AE and 2DX0FE—trade names LT 35 (permitted gross weight 3100 kg, 3200 kg and 3500 kg) as well as LT 46 (permitted gross weight 3500 kg, 4000 kg and 4600 kg) cannot be increased.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on ±49 the correctness of information in this documer (0)5361-8389715 or send a fax to ±49 (0)5361-95692932. In other use or non-use of the information provided er countries, please contact the relevant importer.



### 10 Increasing load rating for LT, from model year 1997

No standardised load rating increase for the LT series is planned.

For further questions about increasing or decreasing the load rating in Germany, contact the Volkswagen Partner Centre on +49 (0)5361-8389715 or send a fax to +49 (0)5361-95692932. In other countries, please contact the relevant importer.





No standardised load rating increase for the Crafter series is planned.

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Repair work may only be carried out by trained specialists. Please use the special tools listed for all repairs.

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