

November 10, 2025

MOUNTING BRACKETS FOR **Z45/75, Z3N 75, ZHZ 500/600, Z 100**

ZEPRO Tech

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CANTER FUSO

Туре	Model	Drivetrain	ZHZ500/600	Z3N	Z45/75	Z100
Chassis cab	3S, 3C	RWD	N/A	75003TL	53642TL	N/A
	6S, 6C, 7C	RWD / 4x4	N/A	N/A	53642TL	56476TL
	9C	RWD / 4x4	N/A	N/A	N/A	56476TL

FIAT DUCATO YEAR OF MANUFACTURE 2006-CITROEN JUMPER YEAR OF MANUFACTURE 2006-PEUGEOT BOXER YEAR OF MANUFACTURE 2006-RAM PROMASTER YEAR OF MANUFACTURE 2014-OPEL / VAUXHALL MOVANO YEAR OF MANUFACTURE 2021-TOYOTA PROACE MAX YEAR OF MANUFACTURE 2023-

Туре	Chassis	Wheelbase	Length	ZHZ600	Z3N	Z45/75	Z100
		3000 mm	L1: 4963 mm	72807TL	N/A	N/A	N/A
Mars	Van N/A	3450 mm	L2: 5413 mm	72807TL	N/A	N/A	N/A
van		4035 mm	L3: 5998 mm	72807TL	N/A	N/A	N/A
		4035 mm	L4: 6363 mm	76013TL	N/A	N/A	N/A
Chassis cab	New design	All	All	N/A	81025TL 75035TL ¹	81025TL 57336TL ² 57337TL ³	N/A

¹ Flat bed only

² Vertical adjustment

³ Horisontal adjustment

FORD TRANSIT YEAR OF MANUFACTURE 2014-

Туре	Drivetrain	Wheelbase	Length	Cab	ZHZ500	Z3N	Z45/75	Z100
	Diesel FWD	All	All	N/A	78428TL¹ 74914TL²	N/A	N/A	N/A
Van	Diesel RWD	All	All	N/A	78309TL ¹ 75018TL ²	N/A	N/A	N/A
	Electric	All	All	N/A	78309TL ¹ 75018TL ₂	N/A	N/A	N/A
		3137 mm	L1: 5205 mm	All	N/A	79311TL	53649TL -	56477TL
		3504 mm	L2: 5572 mm	All	N/A	79311TL	53649TL -	56477TL
	Diesel	3954 mm	L3: 6022 mm	All	N/A	79311TL	53649TL -	56477TL
		3954 mm	L4: 6579 mm	Single	N/A	74819TL	74215TL -	75046TL
				Double	N/A	53646TL	53646TL -	N/A
		4522 mm L5	L5: 7577 mm	Single	N/A	N/A	N/A	N/A
Chassis			L5: 7577 IIIII	Double	N/A	N/A	N/A	N/A
cab		3137 mm	L1: 5205 mm	All	N/A	In progress ³	In progress ³	N/A
		3504 mm	L2: 5572 mm	All	N/A	In progress ³	In progress ³	N/A
		3954 mm	L3: 6022 mm	All	N/A	In progress ³	In progress ³	N/A
	Electric	3954 mm	1.4.6570 mm	Single	N/A	74819TL	74215TL -	
		3934 11111	L4: 6579 mm	Double	N/A	53646TL	53646TL -3	
			15, 7577 mm	Single	N/A	N/A	N/A	N/A
		4522 mm	L5: 7577 mm	Double	N/A	N/A	N/A	N/A

¹ Rear bumper removal required.

FORD TRANSIT YEAR OF MANUFACTURE 2006-2013

Туре	Drivetrain	Chassis extension	ZHZ600	Z3N	Z45/75	Z100
FWD		N/A	73029TL	N/A	N/A	N/A
Van	RWD	N/A	N/A	N/A	N/A	N/A
Changin anh	FWD/RWD	Yes	N/A	N/A	53646TL -	56480TL
Chassis cab	FVVD/RVVD	No	N/A	N/A	53649TL -	56477TL

⁼ Approved for tow-bar according to R55



² Bumper removal not required, ground clearance issues on some models.

³ Please contact zeprotech@hiab.com for information.

⁼ Approved for tow bar according to R55

IVECO DAILY YEAR OF MANUFACTURE 2014-

Туре	Wheelbase	Rear wheels	ZHZ500	Z3N	Z45/75	Z100
	3000 mm	Single and double	N/A	N/A	N/A	N/A
Van	3520 mm	Single and double	78229TL1	N/A	N/A	N/A
	4100 mm	Single and double	77523TL²	N/A	N/A	N/A
Chassis cab	All	Single and double	N/A	74645TL	53642TL 56418TL ³	56476TL

¹ Excluding CNG vehicles.

MAXUS / LDV E-DELIVER 9 YEAR OF MANUFACTURE 2019-

Туре	Variant (wheelbase / length)	Propulsion	ZHZ600	Z3N	Z45/75	Z100
Van	All	Battery electric	79422TL	N/A	N/A	N/A
		Diesel	N/A	N/A	N/A	N/A
	1.0 (07.44 / 0005)	Battery electric	N/A	79302TL	79302TL	N/A
Chassis cab	L3 (3744 / 6205mm)	Diesel	N/A	N/A	N/A	N/A
Oliassis Cab	L4 (4048 / 6685mm)	Battery electric	N/A	79301TL	79301TL	N/A
		Diesel	N/A	N/A	N/A	N/A

² Excluding short overhang CNG vehicles. Including long overhang CNG vehicles (4100L).

³ With tow hook adaptation, 3,5t vehicles only.

⁼ Approved for tow bar according to R55

MERCEDES-BENZ SPRINTER YEAR OF MANUFACTURE 2018-

Туре	Drivetrain	Wheelbase	Length	Rear wheels	ZHZ500	Z3N/Z3NN	Z45/75	Z100
		3250 mm	5267 mm	Single	In progress ¹	N/A	N/A	N/A
		3665 mm	5932 mm	Single	73167TL	N/A	N/A	N/A
		3003 11111	5932 IIIII	Double	76801TL	N/A	N/A	N/A
	RWD	4325 mm	6967 mm	Single	77833TL	N/A	N/A	N/A
Van	Van	4020 11111		Double	76796TL	N/A	N/A	N/A
		4325 mm	7367 mm	Single	73169TL	N/A	N/A	N/A
	4020 11111	7367 mm -	Double	73169TL	N/A	N/A	N/A	
	FWD	3259 mm	5267 mm	Single	78012TL	N/A	N/A	N/A
	T VVD	3924 mm	5932 mm	Single	78012TL	N/A	N/A	N/A
		3250 mm	5314 mm	Single	N/A	79043TL ³	79043TL ³	N/A
		3665 mm	5886 mm	Single	N/A	74376TL 79043TL ³	53932TL -3 79043TL ³	N/A
	RWD			Double	N/A	N/A	53898TL -	56479TL
		4325 mm	6696 mm	Single	N/A	74376TL 79043TL ³	53926TL -3 79043TL ³	N/A
				Double	N/A	N/A	56015TL -	56478TL
Chassis		3250 mm	5314 mm	Single	N/A	N/A	79043TL ³	
cab		3665 mm	5886 mm	Single	N/A	N/A	53932TL 79043TL ³	
	AWD***	3003 11111	3000 111111	Double	N/A	N/A	53898TL	
		4325 mm	6696 mm	Single	N/A	N/A	53932TL 79043TL ³	
		7020 11111	0030 11111	Double	N/A	N/A	56015TL	
	FWD	3259 mm	5321 mm	Single	N/A	78030TL ²	N/A	N/A
	FWD	3924 mm	5986 mm	Single	N/A	78030TL ²	N/A	N/A

¹ Please contact zeprotech@hiab.com for information.

MERCEDES-BENZ eSPRINTER YEAR OF MANUFACTURE 2018-2023

Туре	Wheelbase	Length	ZHZ500	Z3N/Z3NN	Z45/75	Z100
Van	3259 mm	5267 mm	78012TL	N/A	N/A	N/A
	3924 mm	5932 mm	78012TL	N/A	N/A	N/A



 $^{^{\}rm 2}$ Z3NN only, factory code Q18 "End cross member bolted" recommended.

³ Universal mounting kit. May require cutting in some cases.

⁴ Extension kit 79389TL required.

⁼ Approved for tow bar according to R55

MERCEDES-BENZ eSPRINTER YEAR OF MANUFACTURE 2023-

Туре	Wheelbase	Length	ZHZ500	Z3N/Z3NN	Z45/75	Z100
	3250 mm	5267 mm	In progress ¹	N/A	N/A	N/A
Van	3665 mm	5932 mm	73167TL	N/A	N/A	N/A
van	4325 mm	6967 mm	77833TL	N/A	N/A	N/A
	4325 mm	7367 mm	73169TL	N/A	N/A	N/A
	3250 mm	5314 mm	N/A	79043TL ²	79043TL ²	N/A
Chassis cab	3665 mm	5886 mm	N/A	74376TL 79043TL ²	53932TL - 79043TL ²	N/A
	4325 mm	6696 mm	N/A	74376TL 79043TL ²	53926TL -3 79043TL ²	N/A

¹ Please contact zeprotech@hiab.com for information.

MERCEDES-BENZ SPRINTER YEAR OF MANUFACTURE 2006-2017 VW CRAFTER YEAR OF MANUFACTURE 2006-2016

Туре	Wheelbase	Length	Rear wheels	ZHZ500	Z3N	Z45/75	Z100
	3250 mm	5245 mm	Single	In progress ¹	N/A	N/A	N/A
	3665 mm	5910 mm	Single	73167TL	N/A	N/A	N/A
	3003 11111	391011111	Double	76801TL	N/A	N/A	N/A
Van	4325 mm	6945 mm	Single	73169TL	N/A	N/A	N/A
	4323 11111		Double	76796TL	N/A	N/A	N/A
	4325 mm	7345 mm	Single	73169TL	N/A	N/A	N/A
	4325 11111		Double	73169TL	N/A	N/A	N/A
	3250 mm	5305 mm	Single	N/A	N/A	56784TL	N/A
	3665 mm	5870 mm	Single	N/A	74376TL	53932TL -3 75038TL ²	N/A
Chassis cab			Double	N/A	N/A	53898TL -	56479TL
	4325 mm	6680 mm	Single	N/A	74376TL	53926TL -	N/A
	4323 11111		Double	N/A	N/A	56015TL -	56478TL

¹ Please contact zeprotech@hiab.com for info.



² Universal mounting kit. May require cutting in some cases.

⁼ Approved for tow bar according to R55

² Special short body.

⁼ Approved for tow bar according to R55

MERCEDES ATEGO

Туре	Wheelbase	Length	ZHZ500/600	Z3N	Z45/75	Z100
All	All	All	N/A	N/A	N/A	75221TL

RENAULT MASTER YEAR OF MANUFACTURE 2024-

Туре	ZHZ500	Z3NN	Z45/75	Z100
Van	In progress ¹	N/A	N/A	N/A
Chassis cab	N/A	81519TL ² 81675TL ³	81223TL ² 81675TL ³	N/A

¹ Please contact zeprotech@hiab.com for information.

RENAULT MASTER YEAR OF MANUFACTURE 2010-2024 NISSAN NV400 YEAR OF MANUFACTURE 2010-2024 OPEL / VAUXHALL MOVANO YEAR OF MANUFACTURE 2010-2021

Туре	Drivetrain	Rear wheels	ZHZ500	Z3N	Z45/75	Z100
FWD	FWD	All	74452TL	N/A	N/A	N/A
Van	RWD	Single	gle 75236TL N/A	N/A	N/A	N/A
Oh i h	FWD/RWD	Single	N/A	74840TL	57378TL -	N/A
Chassis cab	FVVD/NVVD	Double	N/A	N/A	57378TL -	N/A

⁼ Approved for tow bar according to R55

RENAULT MASTER, OPEL/VAUXHALL MOVANO, NISSAN NV400 YEAR OF MANUFACTURE 1997-2010

Туре	Drivetrain	Rear wheels	ZHZ500	Z3N	Z45/75	Z100
Van	FWD	Single	74451TL	N/A	N/A	N/A
Chassis cab	FWD/RWD	Single	N/A	N/A	53650TL	N/A

² Short boxes

³ Long boxes

VW CRAFTER YEAR OF MANUFACTURE 2017-MAN TGE YEAR OF MANUFACTURE 2017-

Туре	Drivetrain	Wheelbase	Length	Rear wheels	ZHZ500	Z3NW	Z45/75	Z100
	FWD	All	All	Single	76745TL	N/A	N/A	N/A
			L3: 5986	Single	77132TL¹	N/A	N/A	N/A
		3640 mm	mm	Double	In progress ²	N/A	N/A	N/A
Van	RWD	4490 mm	L4: 6836	Single	77132TL¹	N/A	N/A	N/A
van	KVVD	4490 mm	mm Double In p	In progress ²	N/A	N/A	N/A	
		4490 mm	L5: 7391 mm	Single	77132TL¹	N/A	N/A	N/A
				Double	In progress ²	N/A	N/A	N/A
	E-Crafter	All	All	Single	77132TL¹	N/A	N/A	N/A
		3640 mm	L3: 4985	Single	N/A	76596TL	76759TL -	N/A
		3040 11111		Double	N/A	N/A	77666TL -	78015TL
Chassis	_	4490 mm	L4: 5835 mm	Single	N/A	76596TL	76759TL -	N/A
cab				Double	N/A	N/A	77666TL -	78015TL
		4490 mm L5: 639 mm	L5: 6390	Single	N/A	76596TL	76759TL -3	N/A
			mm	Double	N/A	N/A	76759TL -	77698TL

¹ Max. platform reach is 70 mm below floor level due to collision between lift arm and rear crossmember.

VW T6 YEAR OF MANUFACTURE 2016-

Туре	ZHZ500/600	Z3N	Z45	Z100
Van	N/A	N/A	N/A	N/A
Chassis	N/A	77565TL ¹	75119TL ² 75124TL ³	N/A

¹ Al-Ko chassis only.



² Please contact zeprotech@hiab.com for information.

⁼ Approved for tow bar according to R55

² Spare wheel bracket included in kit.

³ Only for Swedish Floby-bodies.

TOYOTA DYNA

Туре	Model	Overhang	ZHZ500/600	Z3N	Z45/75	Z100
100 Chassis cab 150	100	1020 mm	N/A	N/A	53650TL	N/A
	100	1700 mm	N/A	N/A 56233TL -3	N/A	
	150	1020 mm	N/A	N/A	53650TL	N/A
	130	1700 mm N/A N/A	N/A	56233TL -	N/A	
	200	All	N/A	N/A	53642TL	56476TL

⁻ Approved for tow-bar according to R55

VARIOUS VEHICLES WITH C-BEAM CHASSIS

Make	ZHZ500/600	Z3N	Z45/75	Z100
Mercedes-Benz Vario	N/A	N/A	53642TL	56476TL 72882TL ¹
Renault Mascott	N/A	N/A	N/A	56476TL 72882TL ¹
Renault Midlum, Maxity	N/A	N/A	53642TL	56476TL 72882TL ¹
Nissan Cabstar, Atleon	N/A	N/A	53642TL	56476TL 72882TL ¹
Iveco Eurocargo	N/A	N/A	53642TL	56476TL 72882TL ¹
MAN TGL	N/A	N/A	N/A	56476TL 72882TL ¹
Isuzu N	N/A	N/A	53642TL	56476TL 72882TL ¹
Isuzu F	N/A	N/A	N/A	56476TL 72882TL ¹
DAF LF	N/A	N/A	N/A	56476TL 72882TL ¹

¹ Mounting brackets without holes, require drilling.

VEHICLES THAT CANNOT BE EQUIPPED WITH A TAIL-LIFT

Make	Model	Reason
Citroen	Berlingo, Jumpy	Not allowed by manufacturer
Ford	Transit Connect, Transit Custom	Not allowed by manufacturer
Fiat	Talento, Doblo	Not allowed by manufacturer
Mercedes-Benz	Citan, Vito	Not allowed by manufacturer
Nissan	NV250, NV300	Not allowed by manufacturer
Opel	Combo, Vivaro	Not allowed by manufacturer
Peugeot	Partner, Expert	Not allowed by manufacturer
Renault	Kangoo, Trafic	Not allowed by manufacturer

Z75, ZN75 OR ZL75?

Vehicle	ZN (narrow arm)	Z (standard arm)	ZL (wide arm)
Mercedes-Benz Sprinter	ОК	Maybe ¹	ОК
VW Crafter / MAN TGE	OK	Maybe ¹	Maybe ¹
Iveco Daily	OK	Maybe ¹	OK
Ford Transit	OK	Maybe ¹	OK
Renault Master / Opel Movano /Nissan NV400	OK	Maybe ¹	Avoid ¹
Fiat Ducato / Peugeot Boxer / Citroen Jumper	OK	OK	Maybe ¹
Maxus/LDV E-Deliver 9	ОК	Maybe ¹	OK

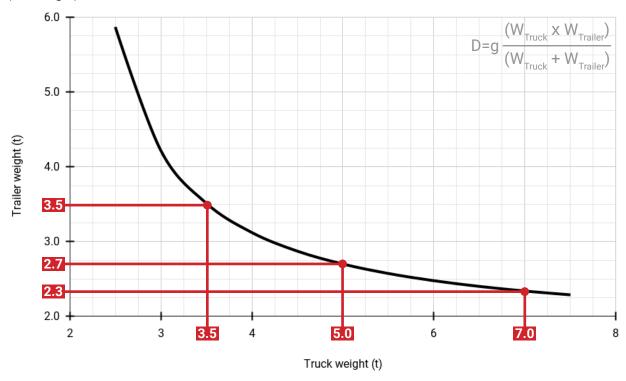
 $^{^{\}mbox{\tiny 1}}$ Depends on installation dimensions. Check in CAD or contact Zepro Tech for assistance.

TOW DEVICE FOR Z45/75

On the Z45/75 range it is often possible to install a tow hook. For this to be possible it is required that the mounting kit used to install the lift on the vehicle chassis has a valid tow hook approval and that the mounting instructions are followed. Please refer to the latest version of this document to check whether the model you are interested in is approved. Approved kits are marked with a tow hook symbol. The tow hook is delivered with a 50 mm ball as standard. However, it is possible to order a Triplex add-on coupling. Article number 22683TL.



The maximum weight of the trailer that can be towed with the tow device is given in the chart below. It depends on the weight of the truck and the D-value of the device, which in this case is 17,2 kN. Note that as the weight of the truck increases, the maximum weight of the trailer decreases. Also note that even if the truck has a towing capacity that exceeds what is shown in this graph, this graph is still valid.





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