

EXV-CB and EXP Technical Data High Lift Pallet Trucks

	EXV-CB 06
	EXV-CB 10
	EXV-CB 12
	EXV-CB 16
	EXP 14
	EXP 16
	EXP 20
<image/>	

first in intralogistics

EXV-CB and EXP High Lift Pallet Trucks Flexibility meets innovation

This specification sheet, which conforms to VDI guideline 2198, provides the technical values for the standard equipment only. Different tyres, other masts, the use of accessories, etc. may result in other values.

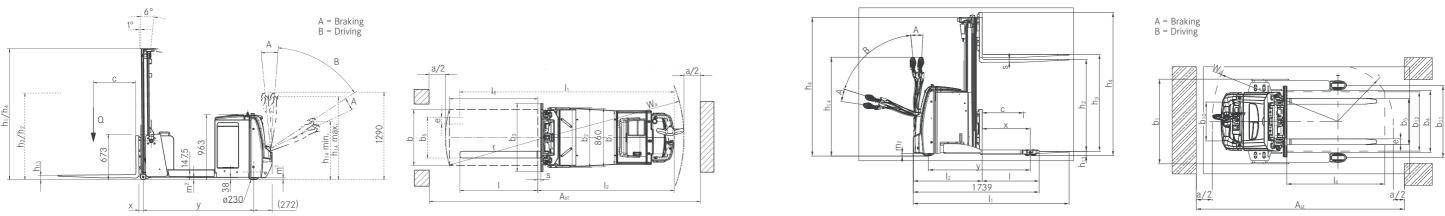
1.1 Manufacturer				STILL	STILL	STILL	STILL	STILL	STILL	STILL
1.2 Manufacturer's type designation				EXV-CB 06	EXV-CB 10	EXV-CB 12	EXV-CB 16	EXP 14	EXP 16	EXP 20
E 1.3 Drive				Electric	Electric	Electric	Electric	Electric	Electric	Electric
2 1.4 Operator type				Pedestrian	Pedestrian	Pedestrian	Pedestrian	Pedestrian	Pedestrian	Pedestrian
1.5 Rated capacity/rated load		Q	kg	600	1000	1200	1600	1400	1600	2000
1.6 Load centre distance		С	mm		500	500	500	600	600	600
1.8 Load distance		Х	mm		107	107	107	696 ^{1,3}	686 ^{1, 3}	660 ^{1,3}
1.9 Wheel base		у		914	1264	1264	1626	1406	1406	1406
2.1 Service weight incl. battery			0	1725 5	1861 5	1885 5	2085 5	1516	1556	1605
2.2 Axle load, laden	drive end/load end			560/17655	635/22265	550/25355	710/29755	1167/1749	1183/1972	1198/2406
2.3 Axle load, unladen	drive end/load end		kg	950/775 5	1099/7625	1100/7855	1295/7905	1072/444	1086/470	1113/492
3.1 Tyres				Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
2 3.2 Tyre size	drive end			Ø 230 x 100	Ø 230 x 90	Ø 230 x 90	Ø 230 x 90			
3.3 Tyre size	load end			Ø 4x 85 x 105	Ø 85 x 85 (Ø 85 x 60) ²	Ø 85 x 85 (Ø 85 x 60) ²	Ø 85 x 85 (Ø 85 x 60			
3.4 Support castor size			mm		-	-	-	Ø 100 x 40	Ø 100 x 40	Ø 100 x 40
3.5 Number of wheels (x = driven)	drive end/load end			1x + 4	1x + 4	1x + 4	1x + 4	$1x + 1/2(1x + 1/4)^2$	$1x + 1/2(1x + 1/4)^2$	$1x + 1/2(1x + 1/4)^{2}$
3.6 Track width	drive end				-	-	-	534	534	534
3.7 Track width	load end			500	500	500	500	1000/1200/1400	1000/1200/1400	1000/1200/1400
4.1 Tilt of mast/fork carriage	forward/backward			-	1/6	1/6	1/6	-	-	-
4.2 Height	mast lowered			see mast table	see mast table	see mast table				
4.3 Free lift		h ₂		see mast table	see mast table	see mast table				
4.4 Lift		h ₃		see mast table	see mast table	see mast table				
4.5 Height	mast extended			see mast table	see mast table	see mast table				
4.9 Height drawbar in driving position	min./max.	h ₁₄		740/1230	740/1230	740/1230	740/1230	800/1250	800/1250	800/1250
4.10 Height of wheel arms		h ₈	mm		-	-	-	80	80	80
4.15 Fork height, lowered		h ₁₃	mm		67	67	67	50	55	55
4.19 Overall length		l ₁		2645	2990	2990	3355	2071	2081	2107
4.20 Length to face of forks		l ₂		1311	1658	1658	2022	921 ^{3, 4}	931 ^{3, 4}	957 ^{3,4}
4.21 Overall width		b ₁		790	790	790	790	1170/1370/1570	1170/1370/1570	1170/1370/1570
4.22 Fork dimensions		s/e/l		43/100/1000	43/100/1000	43/100/1000	43/100/1150	35/100/1150	45/120/1150	45/120/1150
4.24 Fork carriage width		b ₃		1000	1000	1000	1000	820/980	820/980	820/980
4.25 Distance between fork arms	min./max.	b₅		225/926	225/926	225/926	225/926	400/720 // 400/880	420/740 // 420/900	420/740 // 420/90
4.26 Distance between wheel arms		b ₄	mm		-	-	-	860/1060/1260	860/1060/1260	860/1060/1260
4.32 Ground clearance, centre of the wheel base		m ₂	mm		38	38	38	30	30	30
4.33 Aisle with for pallets 1000 x 1200 crossways		A _{st}		2912	3262	3262	3622	2588 ⁴	2592 ⁴	2605 ⁴
4.34 Aisle with for pallets 800 x 1200 lengthways		A _{st}		2874	3224	3224	3584	2559 ⁴	25664	25874
4.35 Turning radius		Wa		1510	1860	1860	2220	17154	17154	17154
5.1 Travel speed	laden/unladen		km/h	,	5/6	5/6	5/6	6/6	6/6	6/6
5.2 Lift speed	laden/unladen		-	0.15/0.3	0.15/0.3	0.15/0.3	0.15/0.3	0.16/0.30	0.15/0.30	0.15/0.30
5.3 Lowering speed	laden/unladen			0.45/0.35	0.45/0.35	0.45/0.35	0.45/0.35	0.40/0.35	0.40/0.35	0.31/0.31
5.8 Max. gradeability kB 5	laden/unladen		%	4/4	4/4	4/4	4/4	8/23	8/23	8/23
5.10 Service brake			1.147	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
6.1 Drive motor, rating S2 = 60 min			kW		2.3	2.3	2.3	2.3	2.3	2.3
6.2 Lift motor, rating at S3 = 15%			kW		3.2	3.2	3.2	3.2	3.2	3.2
6.3 Battery according to DIN 43531/35/36 A, B, C, no			\/ / A L	3PzS	3PzS	3PzS	4PzS	3PzS	3PzS	3PzS
6.4 Battery voltage/rated capacity K₅			,	24/375	24/375	24/375	24/400	24/345	24/345	24/345
6.5 Battery weight (±5%, depends on make)			0	288	288	288	377	288	288	288
6.6 Energy consumption according to VDI cycle			kWh/h		1.19	1.19	1.45	1.14	1.15	1.44
8.1 Drive control			dD(A)	AC control	AC control	AC control	AC control	AC control ≤66	AC control ≤66	AC control ≤66
8.4 Sound pressure level at driver's ear			dB(A)	03	01	01	01	>00	≥00	>00

¹ With telescopic and HiLo mast +26 mm

² With tandem rollers
 ³ Value with triplex mast h₁ = 1915 mm
 ⁴ Without creep speed + 12 mm

⁵ With lateral battery change

Technical Drawings



Side view EXV-CB

Top view EXV-CB

Side view EXP



EXV-CB and EXP High Lift Pallet Trucks Mast Tables



				Tele				HiLo				Triplex	K .	
	Height	h1	mm	1515	1765	2015	2215	1440	1690	1940	2140	1690		
CB 06	Mast height with initial lift applied	h1'	mm	1590	1840	2090	2290	-	-	-	-	-		
EXV-CB	Free lift	h ₂	mm	150	150	150	150	879	1129	1379	1579	1129		
Ξ	Lift	h3	mm	1924	2424	2924	3324	1924	2424	2924	3324	3516		
	Height mast extended	h4	mm	2485	2985	3485	3885	2485	2985	3485	3885	4077		
				Tele					HiLo					Triplex
	Height	h1	mm	1515	1765	2015	2215	2465	1440	1690	1940	2140	2390	1690
3B 10	Mast height with initial lift applied	h ₁ '	mm	1590	1840	2090	2290	2540	-	-	-	-	-	-
EXV-CB	Free lift	h ₂	mm	150	150	150	150	150	879	1129	1379	1579	1829	1129
Ξ	Lift	h3	mm	1924	2424	2924	3324	3824	1924	2424	2924	3324	3824	3516
	Height mast extended	h4	mm	2485	2985	3485	3885	4385	2485	2985	3485	3885	4385	4077
				Tele						HiLo				

				Tele						HiLo						Triple	X
	Height	h_1	mm	1515	1765	2015	2215	2465	2665	1440	1690	1940	2140	2390	2590	1690	1940
CB 12	Mast height with initial lift applied	h1'	mm	1590	1840	2090	2290	2540	2740	-	-	-	-	-	-	-	-
EXV-CB 1	Free lift	h ₂	mm	150	150	150	150	150	150	879	1129	1379	1579	1829	2029	1129	1379
ίΩ	Lift	h ₃	mm	1924	2424	2924	3324	3824	4224	1924	2424	2924	3324	3824	4224	3516	4266
	Height mast extended	h4	mm	2485	2985	3485	3885	4385	4785	2485	2985	3485	3885	4385	4785	4077	4827

				Tele						HiLo						Triple	x
	Height	h1	mm	1515	1765	2015	2215	2465	2665	1440	1690	1940	2140	2390	2590	1690	1940
CB 16	Mast height with initial lift applied	h1'	mm	1590	1840	2090	2290	2540	2740	2740	-	-	-	-	-	-	-
2-2	initial lift applied Free lift Lift	h_2	mm	150	150	1502	150	150	150	879	1129	1379	1579	1829	2029	1129	1379
ω	Lift	h3	mm	1844	2344	2844	3244	3744	4144	1844	2344	2844	3244	3744	4144	3516	4266
	Height mast extended	h ₄	mm	2405	2905	3405	3805	4305	4705	2405	2905	3405	3805	4305	4705	4077	4827

				Tele							HiLo						Triplex	c			
	Height	h1	mm	1415 ¹	16651	1915	2115	2365	2565	2815	1415 ¹	1665 ¹	1915	2115	2365	2565	1665 ¹	1915	2065	2265	2315
/16	Mast height with initial lift applied	h ₁ '	mm	1490	1740	1990	2190	2440	2640	2890	-	-	-	-	-	-	-	-	-	-	-
	Free lift	$h_2^{\ 2}$	mm	-	-	-	-	-	-	-	776	1026	1276	1476	1726	1926	1026	1276	1426	1626	1676
EXP	Free lift	h ₂ ³	mm	150	150	150	150	150	150	150	-	-	-	-	-	-	-	-	-	-	-
	Lift	h ₃	mm	1844	2344	2844	3244	3744	4144	4644	1844	2344	2844	3244	3744	4144	3516	4266	4716	5316	5466
	Height mast extended	h4 4	mm	2480	2980	3480	3880	4380	4780	5280	2480	2980	3480	3880	4380	4780	4152	4902	5352	5952	6102

				Tele			HiLo			Triplex	(
	Height	h_1	mm	1915	2115	2365	1915	2115	2365	16651	1915	2065
0	Mast height with initial lift applied	h₁'	mm	1990	2190	2440	-	-	-	-	-	-
EXP 20	Free lift	$h_2{}^2$	mm	-	-	-	1286	1486	1736	1036	1286	1436
Ê	Free lift	h ₂ ³	mm	150	150	150	-	-	-	-	-	-
	Lift	h ₃	mm	2684	3084	3584	2684	3084	3584	3276	4026	4476
	Height mast extended	h4 4	mm	3310	3710	4210	3310	3710	4210	3902	4652	5102

¹ Mast not recommended for daily battery change
 ² With load backrest -537 mm
 ³ With increased height mast h₁'
 ⁴ With load backrest +537 mm



EXV-CB and EXP High Lift Pallet Trucks Detailed Photos



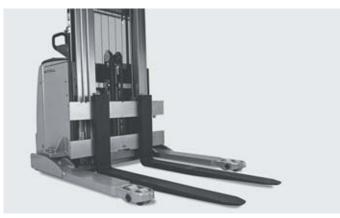
Safety as standard: depending on tiller angle, speed is automatically adapted to the distance between the operator and the truck (OptiSpeed) $^{\rm 1,\,2}$



High handling capacity up to 2,000 kg and lifting heights of up to 5,466 mm $^{\rm 1}$



Precise in any situation: thanks to creep speed it is possible to manoeuvre in the most confined of spaces $^{\rm 1,\,2}$



All-rounder: self-supporting and adjustable forks allow the handling of different pallet types $^{\rm 1,\,2}$



Innovative battery plug lock enables fast battery replacement, without the risk of jamming $^{\rm 1}$



Hands free: practical storage compartments and a writing pad with built-in clipboard $^{\scriptscriptstyle 1,\,2}$



Safe load handling thanks to mast tilt fitted as standard ²



Everything in view, all the time: colour display with a range of language-independent symbols shows you all of the important functions at a glance $^{1,\,2}$

Secure goods transport: mast tilt for easy and secure handling of load carriers

Maximum flexibility: different pallets and attachments can be used

Optimal manoeuvrability and ergonomics thanks to electrical steering unit and OptiSpeed tiller

EXV-CB

Load lifting easier than ever before: with the EXV-CB high lift pallet truck, you can lift pallets and carriers of any kind. The cantilever forks allow you to expand your functionality using a range of accessories. A lifting capacity of up to 1,600 kg combined with lifting heights up to 4.2 m guarantee optimal storage consolidation and handling capacity. The electrical steering unit and the smart STILL tiller ensure intuitive and equally fatigue-free operation. Proportional valve technology ensures precision right to the fork tips, enabling precise lifting and

lowering and thereby noticeably simplifying load handling. The STILL OptiSpeed tiller guarantees optimal safety and automatically adjusts the driving speed in accordance with the tiller angle. With the webbased FleetManager option, you can easily integrate the EXV-CB into your fleet: Who may use which high lift pallet truck and for which tasks? How is the EXV-CB's capacity being utilised? When was it involved in an accident? All in all, the EXV-CB is as versatile as a Swiss army knife, optimising your workflow from the pre-storage area to the shelves.

Maximum flexibility: different pallet types and accessory equipment can be used

Optimum utilisation of storage space: high storage compaction due to very high residual load capacity

Everything in view, all the time: colour display with a range of language-independent symbols shows you all of the important functions at a glance

EXP

Stronger and more intelligent than the rest – that is the STILL EXP 14-20 high lift pallet truck. Two of its stand-out features are the enormous residual load capacity and the smart colour display. The latter provides the operator with basic information, the truck status or the battery charge at a glance at all times, and different languageindependent symbols provide optimum support in operation. The smart and extremely mobile warehouse organiser moves pallets weighing up to 2,000 kg quickly, safely and reliably. Through self-supporting and adjustable forks different pallets can be used. With optional hydraulic functions accessory equipment can be used as well. An unprecedented reloading of pallets can be achieved thanks to the powerful and low-maintenance motor and the precise control elements, which are suitable for either left- or right-handed operators. The letters EXP are not only synonymous with quick goods handling, but also with safe goods handling. The optional load capacity display shows what is possible. The curved tiller shape and the sensitive impact plate protect the driver, and the EXP stops automatically when the tiller is released – even on ramps. The OptiSpeed tiller also adjusts the speed of the EXP to the distance from the operator, while the Curve Speed Control system regulates the speed around bends. This high lift pallet truck, which is as strong as it is smart, allows you to always keep your flow of goods safely under control; from transporting loads within the prestorage area to operating the shelving system.

🐞 Simply easy

- Fatigue-free operation: precise and smooth electrical steering unit
- Unobstructed view when driving: free view mast and centrally positioned tiller
- Precise control in the narrowest spaces: sensitive proportional valve control and optional creep speed function
- Drive, steer and lift with just one hand: ergonomic and intuitive operation for left and right handers

G Simply powerful

- Optimal utilisation of storage space: lifiting heights up to 5,466 mm and a lifting capacity up to 2,000 kg
- The right driving programme for all situations: outstanding efficiency or maximum handling capacity thanks to ECO, BOOST or Blue-Q
- Maximum handling capacity: powerful, reliable and low-maintenance AC drive motor
- Always ready to use: li-ion battery with a capacity of up to 500 Ah and straightforward lateral battery change

Simply safe

- OptiSpeed tiller adjusts speed automatically depending on the distance between the operator and the truck
- Equipment Variants

- Safety in mind: optional load capacity display shows the operator the current mast height and associated residual load capacity
- Safe cornering: Curve Speed Control automatically adjusts speed to the steering angle when cornering

Simply flexible

- For all pallet types: adjustable forks enable handling of a wide range of pallets
- For all load carriers: thanks to the self-supporting forks, closed carriers can also be lifted with ease
- Individually expandable: up to two additional hydraulic functions for attachments

Simply connected

- Manage online: with FleetManager, you can link the forklift truck to a web-based application
- Suitable for multiple operators: define several forklift truck users with different operator profiles
- All trucks under control: fleets can be analysed based on need using comprehensive data
- Information at a glance: modern easy-to-follow colour display



Display and operating unit with colour display for selection of driving programme Display and operating unit with colour display for selection of driving programme Electrical steering unit Additional hydraulic functions for using attachments O O			EXV-CB 06	EXV-CB 10/12/16	EXP 14/16/20
Electrical steering unit • • • Additional hydraulic functions for using attachments O O O Load capacity display - - O Straddle forks for picking up closed pallets - - O Mast tilt - - - - Forks ISO 2B • • • • High-performance AC drive motor • • • • Cold storage version O O O O Accessory bar O O O O Data transfer via Bluetooth or GPRS O O O O Tiplex mast O O O O O HiL omast O O O O O Triplex mast O O O O O Mast protective grille O O O O O Mast protective grille O O O O O Drive wheel tyres, polyurethane, single - - - O		Display and operating unit with colour display for selection of driving programme	•	•	•
Additional hydraulic functions for using attachments 0 0 0 Load capacity display 0 Straddel forks for picking up closed pallets 0 Mast tilt 0 0 Forks ISO 2B • • • • High-performance AC drive motor • • • • Cold storage version 0 0 0 0 Accessory bar 0 0 0 0 Data transfer via Bluetooth or GPRS 0 0 0 0 Triplex mast 0 0 0 0 0 Triplex mast 0 0 0 0 0 0 Mast protective grille 0 <td< td=""><td></td><td>Easy-grip tiller for left and right-handed operators</td><td>•</td><td>•</td><td>•</td></td<>		Easy-grip tiller for left and right-handed operators	•	•	•
Load capacity display O Straddle forks for picking up closed pallets O Mast tilt O Forks ISO 2B • • • • High-performance AC drive motor • • • • Cold storage version O O O O Accessory bar O O O O Electric preparation for data terminal O O O O Data transfer via Bluetooth or GPRS O O O O HL om ast O O O O O Hilto mast O O O O O Triplex mast O O O O O Load roller tyres, polyurethane, single O O Load roller tyres, polyurethane, single O O Drive wheel tyres, polyurethane, soft O O O O Drive wheel tyres, polyurethane, soft O O O <td></td> <td>Electrical steering unit</td> <td>•</td> <td>•</td> <td>•</td>		Electrical steering unit	•	•	•
Straddle forks for picking up closed pallets Mast tilt Forks ISO 2B Cold storage version 0 0 0 Accessory bar 0 0 0 0 Data transfer via Bluetooth or GPRS 0 0 0 0 Telescopic mast 0 0 0 0 0 HiLo mast 0 0 0 0 0 0 Triplex mast 0		Additional hydraulic functions for using attachments	0	0	0
Mast tilt — ☐		Load capacity display	—	—	0
High-performance AC drive motor • • Cold storage version 0 0 Accessory bar 0 0 Electric preparation for data terminal 0 0 Data transfer via Bluetooth or GPRS 0 0 Telescopic mast 0 0 Hild.n mast 0 0 Triplex mast 0 0 Mast protective grille 0 0 Protective mast screen made of polycarbonate 0 0 Load roller tyres, polyurethane, single Drive wheel tyres, polyurethane, soft 0 0 Drive wheel tyres, polyurethane, soft 0 0 Drive wheel tyres, solid rubber OptiSpeed-tiller: maximum driving speed controlled by the tiller angle 0 0 Access authorisation (key) 0 0 0 Access authorisation, shock detection, reports 0 0 0 Silent running and liting/lowering with vertical tiller 0 Load backrest 0 0 0 0	<u>a</u>	Straddle forks for picking up closed pallets	—	—	•
High-performance AC drive motor • • Cold storage version 0 0 Accessory bar 0 0 Electric preparation for data terminal 0 0 Data transfer via Bluetooth or GPRS 0 0 Telescopic mast 0 0 Hild.n mast 0 0 Triplex mast 0 0 Mast protective grille 0 0 Protective mast screen made of polycarbonate 0 0 Load roller tyres, polyurethane, single Drive wheel tyres, polyurethane, soft 0 0 Drive wheel tyres, polyurethane, soft 0 0 Drive wheel tyres, solid rubber OptiSpeed-tiller: maximum driving speed controlled by the tiller angle 0 0 Access authorisation (key) 0 0 0 Access authorisation, shock detection, reports 0 0 0 Silent running and liting/lowering with vertical tiller 0 Load backrest 0 0 0 0	ener	Mast tilt	—	•	—
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Accessory bar 0 0 0 Electric preparation for data terminal 0 0 0 Data transfer via Bluetooth or GPRS 0 0 0 Telescopic mast 0 0 0 0 Hillo mast 0 0 0 0 Triplex mast 0 0 0 0 Mast protective grille 0 0 0 0 Protective mast screen made of polycarbonate 0 0 0 0 Load roller tyres, polyurethane, single 0 0 Drive wheel tyres, polyurethane, soft 0 0 0 0 Drive wheel tyres, polyurethane, soft 0 0 Drive wheel tyres, solid rubber 0 0 0 Access authorisation (key) 0 0 0 0 0 0 0 Access authorisation (digicode) FleetManager: access authorisation, shock detection, reports 0 0 0 0 0 0 0 0 0 0 0		High-performance AC drive motor	•	•	•
Electric preparation for data terminal 0 0 0 Data transfer via Bluetooth or GPRS 0 0 0 Telescopic mast 0 0 0 HiLo mast 0 0 0 Triplex mast 0 0 0 Mast protective grille 0 0 0 Protective mast screen made of polycarbonate 0 0 0 Load roller tyres, polyurethane, single 0 Load roller tyres, polyurethane, single 0 Drive wheel tyres, polyurethane, soft 0 0 0 Drive wheel tyres, solid rubber 0 OptiSpeed-tiller: maximum driving speed controlled by the tiller angle 0 0 0 Access authorisation (key) 0 0 0 0 FleetManager: access authorisation, shock detection, reports 0 0 0 Silent running and lifting/lowering with vertical tiller 0 Load backrest 0 0 0 0		Cold storage version	0	0	0
Data transfer via Bluetooth or GPRS O O O Telescopic mast O O O HiLo mast O O O Triplex mast O O O Mast protective grille O O O Protective mast screen made of polycarbonate O O O Load roller tyres, polyurethane, single O Load roller tyres, polyurethane, tandem O O O Drive wheel tyres, polyurethane, soft O O O Drive wheel tyres, solid rubber O OptiSpeed-tiller: maximum driving speed controlled by the tiller angle O O O Access authorisation (digicode) O O O O FeletManager: access authorisation, shock detection, reports O O O O Silent running and lifting/lowering with vertical tiller O O Load backrest O O O O O O		Accessory bar	0	0	0
Telescopic mast 0 0 0 HiLo mast 0 0 0 Triplex mast 0 0 0 Mast protective grille 0 0 0 Protective mast screen made of polycarbonate 0 0 0 Load roller tyres, polyurethane, single 0 Load roller tyres, polyurethane, tandem 0 0 0 Drive wheel tyres, polyurethane, soft 0 0 0 Drive wheel tyres, solid rubber 0 OptiSpeed-tiller: maximum driving speed controlled by the tiller angle 0 0 0 Access authorisation (key) 0 0 0 0 Access authorisation (key) 0 0 0 0 Silent running and lifting/lowering with vertical tiller 0 0 Load backrest 0 0 0 0 0 0		Electric preparation for data terminal	0	0	0
HiLo mast O O O Triplex mast O O O Mast protective grille O O O Protective mast screen made of polycarbonate • • O Load roller tyres, polyurethane, single • Load roller tyres, polyurethane, tandem • • O Drive wheel tyres, polyurethane, soft • • O Drive wheel tyres, polyurethane, soft • • O Drive wheel tyres, solid rubber O OptiSpeed-tiller: maximum driving speed controlled by the tiller angle • • • Access authorisation (key) • • • • Access authorisation (key) • • • • Silent running and lifting/lowering with vertical tiller • • Load backrest O O O O •		Data transfer via Bluetooth or GPRS	0	0	0
Triplex mast 0 0 0 Mast protective grille 0 0 0 Protective mast screen made of polycarbonate • • 0 Load roller tyres, polyurethane, single • Load roller tyres, polyurethane, tandem • • 0 0 Drive wheel tyres, polyurethane, soft • • 0 0 Drive wheel tyres, solid rubber • 0 Drive wheel tyres, solid rubber • 0 0 Drive wheel tyres, solid rubber • <		Telescopic mast	0	0	0
Mast protective grille O O Image: Constraint of the start o		HiLo mast	0	0	0
Mast protective grille O O Image: Constraint of the start o	Masi	Triplex mast	0	0	0
Load roller tyres, polyurethane, single • Load roller tyres, polyurethane, tandem • • • • Drive wheel tyres, polyurethane, soft • • • • • Drive wheel tyres, solid rubber •	_	Mast protective grille	0	0	•
Load roller tyres, polyurethane, tandem • <td></td> <td>Protective mast screen made of polycarbonate</td> <td>•</td> <td>•</td> <td>0</td>		Protective mast screen made of polycarbonate	•	•	0
Drive wheel tyres, polyurethane 0 Drive wheel tyres, polyurethane, soft • • • 0 Drive wheel tyres, solid rubber 0 Drive wheel tyres, solid rubber 0 OptiSpeed-tiller: maximum driving speed controlled by the tiller angle • • • Access authorisation (key) • • • • Access authorisation (digicode) O O O O FleetManager: access authorisation, shock detection, reports O O O O Silent running and lifting/lowering with vertical tiller O O O Load backrest O O O O O O O Battery compartment for battery up to 375 Ah • • • •		Load roller tyres, polyurethane, single	—	—	•
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Lateral betten used with relier track for betten up to 275 Ab			—	•	•
Lateral battery change with foller track for battery up to 575 An	2	Lateral battery change with roller track for battery up to 375 Ah	٠	•	—
Lateral battery change with roller track for battery up to 3/5 An Image: Compartment for battery up to 500 Ah Image: Compartment for battery up to 500 Ah Image: Compartment for battery up to 500 Ah Image: Compartment for battery up to 500 Ah Image: Compartment for battery up to 500 Ah	attei	Battery compartment for battery up to 500 Ah	—	0	—
Lateral battery change with roller track for battery up to 500 Ah — O —	B	Lateral battery change with roller track for battery up to 500 Ah	_	0	_
Built-in charger — — O		Built-in charger	—	—	0



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