



SXD, FXD N and FXD Technical Data Double Deck High Lift Pallet Trucks

SXD 20/Li-lon

FXD 20 N/Li-lon

FXD 20/Li-lon







SXD, FXD N and FXD Double Deck High Lift Pallet Trucks Double Load - Easy Transport

This specification sheet, which conforms to VDI guideline 2198, provides the technical values for the standard equipment only. Different tyres, other masts, additional equipment etc. may produce different figures.



1.1	Manufacturer				STILL	STILL	STILL
1.2	Manufacturer's model designation				SXD 20/Li-lon	FXD 20 N/Li-lon	FXD 20/Li-lon
1.3					Electric	Electric	Electric
s 1.4	Operation				Stand-on	Seated truck	Seated truck
	Nominal load		Q	kg	2000	2000	2000
	Capacity/load	as a double decker			1000+800	1000+1000	1000+1000
	Load centre distance		С	mm		600	600
1.8	Load distance		X	mm		950³	950³
	Wheel base		V		1780³	1824 ³	1828 ³
<u>s</u> 2.1	Service weight incl. battery		y		1348 1	1451 1	1561 1
-	Axle load, laden	drive end/load end			1273/2075 1	1318/21331	1390/21401
2.3	Axle load, inladen	drive end/load end		-	943/405	992/459	1052/509
3.1		unive endy load end			Polyurethane	Polyurethane	Polyurethane
3.1	Tyre size	drive end	Ø v I		254 x 102	254×102	254×102
	Tyre size	load end			85 x 85 (2x 85 x 60) ²	85 x 85 (2x 85 x 60) ²	2x 85x60 ²
		load end	ØxI				2x 140x50
3.4	Support rollers size	alutina and Alasahanah	ΨXI		2x 140x50	2x 140x50	
	Number of wheels (x = driven)	drive end/load end	L (1		$1x + 1/2 (1x + 1/4)^2$	$1x + 1/2 (1x + 1/4)^2$	1x + 1/2 (1x + 1/4) ²
3.6	Tread width	drive end/load end			484/380	see mast table	see mast table
	Height Fire I'm	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			h ₃		see mast table	see mast table	see mast table
4.5	Height ⁴	mast extended			see mast table	see mast table	see mast table
	Initial lift		h ₅	mm		125	125
4.7	Seat height rel. to SIP		h ₇	mm		1024	1166
	Fork height lowered		h ₁₃	mm		86	86
4.19	Total length		I ₁		21701	21871	21871
	Length including fork backs		12	mm		10371	10371
<u>2</u> 4.21	Total width		b ₁	mm		820	970
4.22	Fork dimensions		s/e/l		51/180/1150	50/180/1150	71/180/1150
4.23	Wheel dimensions		s/e/l		76/150/1115	75/150/1115	75/150/1115
4.24	Fork carriage width		b ₃	mm		780	780
4.25	Overall fork width		b ₅	mm		560	560
4.26	Width between wheel arms		b ₄	mm	196	255	255
4.32	Ground clearance, centre of wheel base		m_2	mm		20	20
4.34	Working aisle width with 800 x 1200 pallet lengthways		A _{st}	mm	2640 1	2684 1	26931
4.35	Turning radius		Wa	mm	1950 1	20121	2021 1
5.1	Driving speed	laden/unladen		km/h	10/10	10/10	10/12
5.2	Lifting speed	laden/unladen			0.013/0.023	0.107/0.174	0.107/0.174
	Lifting speed, initial lift	laden/unladen			0.064/0.089	0.034/0.07	0.034/0.07
5.3	Lowering speed	laden/unladen			0.045/0.032	0.377/0.394	0.377/0.394
	Lowering speed, initial lift	laden/unladen			0.073/0.075	0.084/0.084	0.084/0.084
5.8		g/1200 kg/2000 kg			20/15/13	20/15/10	20/17/16
	Service brake	J. J			Electromagnetic	Electromagnetic	Electromagnetic
6.1	Drive motor, rating S2 = 60 min			kW		3.0	3.0
	Lifting motor, rating S3 = 10%			kW		2.2	2.2
6.3	Battery according to DIN 43531/35/36 A, B, C, no				3PzS	3PzS	3PzS
<u> </u>						24/300	24/300
6.4	Battery voltage/rated capacity K₅			V/Ah	24/300 Li-lon: 23/205	Li-lon: 23/205	Li-lon: 23/205
6.5	Battery weight ±5% (depends on manufacturer)			kg	290	290	290
6.6	Energy consumption according to VDI cycle			kWh/h	1.01	1.08	1.1
6.7	Handling rate acc. to VDI cycle			t/h		48	46
	Transmission control				AC control	AC control	AC control
i 10.7	Noise level (at operator's ear)			dB(A)		69	68
10.7	Human vibrations: acceleration in accordance with EN 13059			m/s ²		0.56	0.4
Del op o	Human vibrations: acceleration in accordance with EN 13059			111/82	U./ 4	0.30	0,4

¹ With 3PzS battery; +75 mm 4PzS battery SXD 20; +100 mm 4PzS battery FXD 20 N/FXD 20

Mast Table

				Telesco	opic mas	t		HiLo mast					
	Height	h ₁	mm	1240	1315	1415	1465	1515	1240	1315	1415	1465	1515
0.	Mast height with used free lift	h ₁ '	mm	1315	1390	1490	1540	1590	-	-	-	-	-
SXD 20	Free lift	h ₂	mm	150	150	150	150	150	720	795	895	945	995
S	Lift	h ₃	mm	1574	1724	1924	2024	2124	1574	1724	1924	2024	2124
	Height, mast extended 4	h ₄	mm	2094	2244	2444	2544	2644	2094	2244	2444	2544	2644

Mast Tables

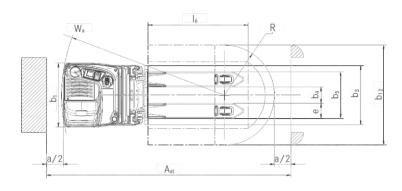
				Telescopic mast		HiLo mast	
	Height	h ₁	mm	1415	1665	1415	1665
Z	Mast height with used free lift	h ₁ '	mm	1490	1740	-	-
D 20	Free lift	h ₂	mm	150	150	895	1145
FXD	Lift	h ₃	mm	1844	2344	1844	2344
	Height, mast extended ⁴	h ₄	mm	2364	2864	2444	2864

		16000		Telescopic mast			HiLo mast		
FXD 20	Height	h ₁	mm	1415	1665	1915	1415	1665	1915
	Mast height with used free lift	h ₁ '	mm	1490	1740	1990	-	-	-
	Free lift	h ₂	mm	150	150	150	895	1145	1395
	Lift	h ₃	mm	1844	2344	2844	1844	2344	2844
	Height, mast extended 4	h ₄	mm	2364	2864	3364	2364	2864	3364

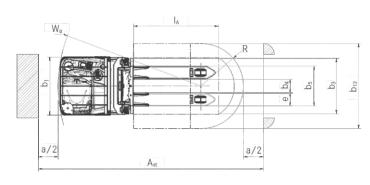
² With tandem rollers ³ Initial lift lowered

⁴ With load backrest +566 mm

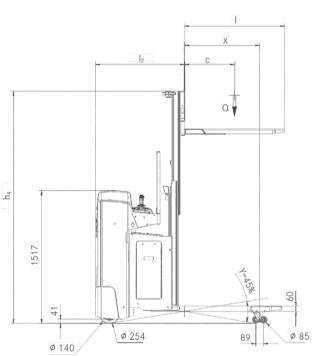




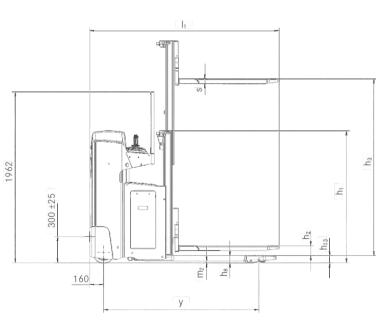
Top view SXD



Top view FXD N

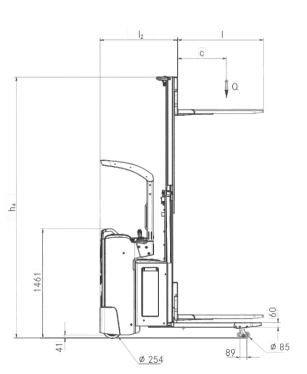


Side view FXD N



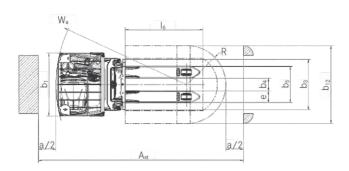
Side view SXD

Side view SXD

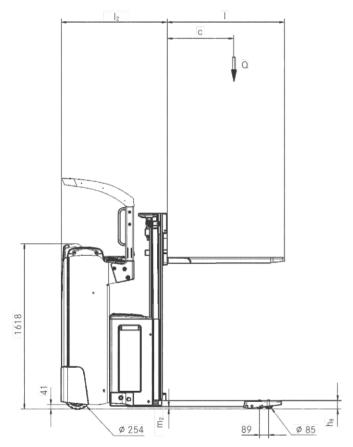


Side view FXD N

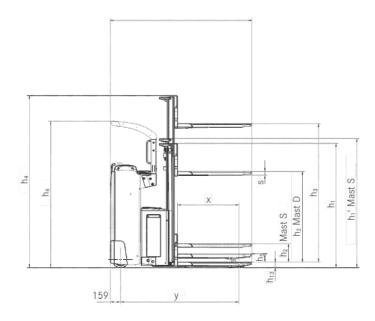




Top view FXD



Side view FXD







Perfect view of the prongs increases the reloading rate and safety



Precise driving, lifting and lowering with standard joystick, without having to keep changing hands for fatigue-free operation



Edge-free battery door for operation in confined spaces



Maximum comfort: The steering wheel can be positioned on the left- or right-hand side for individual adjustments



Back-friendly even on longer stretches thanks to the sprung foot plate



Standard lateral battery change for maximum availability and ergonomics



Always safe travel thanks to the standard overhead guard



Optional Joystick 4Plus for lift, lowering and transmission control without having to change hands for fatigue-free operation





Automatic counterbalancing for uneven floors and best possible driving behaviour



Narrow overhead guard profile for optimum view when stacking and dispatching



Flexible and powerful thanks to the maximum lifting capacity of up to 1,200 kg on the mast



Higher handling rate: up to 2,000 kg lifting capacity and 12 km/h speed



Maximum availability because of Li-Ion technology and interim charging



Precision down to your toes with pedals for fast direction changes



Particularly spacious driver workstation with integrated storage option and comfort seat



Colour display and control unit shows battery status, direction of travel and additional information







SXD, FXD N and FXD Double Deck High Lift Pallet Trucks Double Load - Easy Transport



Powerful and compact: Lifting capacity of up to 2,000 kg and narrow chassis with a width of only 770 mm

Powerful movement on ramps to increase handling capacity and high level of safety because of optional chassis counterbalance

Intuitive operator guidance as the control unit can be attached on the left or right operating side



SXD

The SXD is a truck for the most demanding applications. The SXD quickly and safely handles double-deck storage, loading and unloading lorries or even horizontal transport. It saves time by transporting two standard pallets at once to your chosen location. Loads are incredibly easy to move even on ramps, due to the optional counterbalance for the chassis. The SXD's strength lies in its flexibility. As a double deck truck, the SXD can transport 800 kg on the mast and, at the same time, 1,200 kg on the initial lift. If the initial lift is not used, the SXD can also function as a high lift pallet truck for up to 1,200 kg.

As a high lift pallet truck, the SXD transports even 2,000 kg on a pallet. This saves time and increases the handling performance. In addition, more, the SXD is also ideally suited as a work or lifting table, and for shelf-filling. Its individuality is also reflected in the details: The steering wheel on the driver's stand can be mounted on the right- or left-hand side to take individual operator preferences into account. This customisation increases safety in the warehouse, as the truck can be operated as preferred. The compact dimensions, enable it to be used in the smallest of spaces, and the cushioned driver's operating platform complete the whole package and make the SXD the perfect warehouse assistant.

Performance and comfort: Speed up to 10 km/h and ergonomic driver's seat

Maximum precision: Joystick 4Plus and clear view of the prongs

Ergonomic down to the finest detail: Height-adjustable foot plate and variable operating concept for fatigue-free operation



FXD 20 N

Doubly good warehouse organiser: The double deck high lift pallet truck FXD 20 N can transport two pallets at once. In total, it moves loads of up to 2,000 kg, 1,000 kg on the initial lift and 1,000 kg on the forks. The latter raise the pallets to a height of more than 2.30 m. This makes the FXD 20 N perfect for the twice as fast transport of pressure-sensitive goods such as food. The high lift pallet truck works not only especially fast but also for a particularly long time: Owing to the maximum battery capacity of 500 Ah, the logistical powerhouse effortlessly manages a full shift.

If you opt for the modern Li-Ion technology and use short breaks for interim charging, you even ensure 24-hour availability. Things may get tight in the warehouse, but never for the operator of an FXD 20 N, which can be manoeuvred smoothly and precisely, even in confined spaces, with the flexibly adjustable electrical steering unit. Even the number of steering wheel turns needed for a 180-degree change of direction is individually adjustable. Safety is ensured with features such as the automatic speed reduction when cornering and the standard overhead guard.

SXD, FXD N and FXD Double Deck High Lift Pallet Trucks Double Load - Easy Transport



High reloading performance: Lifting capacity up to 2,000 kg and speed up to 12 km/h

Optimum comfort due to the extra spacious driver workstation with comfort seat

Maximum availability with battery capacities of up to 620 Ah and Li-lon technology



FXD 20

Handling rate combined with comfort: that is what the FXD 20 double deck high lift pallet truck stands for. It can transport two non-stackable pallets at once. The maximum lifting capacity of up to 2,000 kg coupled with a speed of up to 12 km/h guarantees maximum handling performance. With a mast height of more than 2.3 m and a maximum lifting capacity of up to 1,200 kg on the mast, the FXD 20 is just as versatile as it is powerful. Its particular strengths lie in multishift operation, because with the lateral battery change and battery

capacities of up to 620 Ah the FXD 20 is available around the clock. Optionally, the Li-lon technology allows for rapid (interim) charging without removing the battery. The optional pedals enable precise manoeuvring in the aisles. The lifting functions are operated with the Joystick 4Plus. Due to the ergonomic design of the joystick fatigue-free operation is guaranteed. Also, the automatic speed reduction when driving around corners and the speed adaptation based on mast height ensure maximum safety.

Extensive Equipment

Power

- Effective goods handling: Driving speed up to 12 km/h
- High handling rate thanks to stacking on two levels with a load capacity of up to 2,000 kg
- Enough power for multiple shifts: High battery capacity of up to 620 Ah and lateral battery change available
- Always available: The Li-lon battery bundles large amounts of energy and allows for quick and easy interim charging
- The right driving programme for all situations: ECO, BOOST or Blue-Q
 - from maximum handling rate to highest efficiency

Precision

- Precise handling of all functions with the joystick without having to keep changing hands
- Fatigue-free operation: Precise and intuitive electrical steering unit
- Sensitive and intuitive operation with the proportional valve technology for lifting and lowering
- Everything in view, all the time: Display shows battery status, date and time
- Precision down to the toes: Pedals for fast direction changes in the FXH 20

Ergonomics

- Reduced impact when driving over uneven surfaces with cushioned driver's seat
- Maximum operator comfort thanks to height-adjustable foot plate in the FXD 20 N and FXD 20
- All functions can be easily operated using the Joystick 4Plus without having to keep changing hands
- Ergonomic and intuitive operation: Option of steering wheel or steering knob

Compactness

- Ideal in the smallest of spaces: Compact truck dimensions and very high manoeuvrability allow for optimum use of warehouse space
- High pallet reloading rate: Flexible application options thanks to the compact dimensions
- At home in any aisle: Truck widths of 770 mm, 820 mm or 970 mm to choose from

Safety

- Extremely safe around corners: Curve speed control automatically adapts speed to the steering angle when cornering
- Extremely safe to drive due to speed limiter based on mast height
- High stability on uneven surfaces with the automatic counterbalance
- The large step and low entry make it safe and easy to get into
- Versatile, flexible access control with FleetManager 4.x
- Protection from all sides: Overhead guard of the FXD 20 N and FXD 20 for increased working safety

Environmental Responsibility

- Energy savings of up to seven percent at the touch of a button with no loss of performance: Blue-Q efficiency mode
- Low operating costs: Low energy consumption and long maintenance intervals
- Low noise emissions due to extremely quiet drive and lifting motor



SXD, FXD N and FXD Double Deck High Lift Pallet Trucks **Equipment Variants**



Cushioned driver's seat Telight-adjustable foot plate Cushioned fort plate Cushioned foot foot foot foot foot foot foot foo	_		(A)		
Height-adjustable host plate			SXD 20	FXD 20 N	FXD 20
Height-adjustable host plate		Cushioned driver's seat	_	•	•
Cubinoned foot plate Height-adjustable backrest Colour display and control unit Lintegrated storage option Fully electric steering Fully electric stee			<u> </u>	•	•
Height-adjustable backnest			•	_	_
Colour display and control unit			•	_	_
Integrated storage option			•	•	•
Fully electric steering Fully electric specified Fully electric steering Fully electric specified Fu		2 (1000)	•	•	•
Fully electric steering with reversing function			_		
Hydraulic operation via fixed joystick Hydraulic operation via loystick 4Plus Driving with single petal Steering on the right-hand side Steering knob on the left-hand side Steering knob on the left-hand side High-performance AC drive motor Coid store variant Accessory rods on the right- or left-hand side or on both sides DIN AA writing surface Preparation for data terminal Data transfer via Bluetooth or GPRS Low entry and handle Initial lift Telescopic mast Mast protective grille Protective mast sozene made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, single Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane, profiled Drive wheel, polyurethane, profiled Drive wheel, solid rubber Drive wheel, solid rubber profiled Drive wheel, solid rubber profiled Drive wheel, solid rubber profiled Protective mast sozene mast left on O O O HetManager access authorisation (kej) Access authorisation (kej) Access authorisation (kej) Cover head guard Load backrest Speed imitted to 8 km/h Load backrest O O O O Battery Drive with or a content of the profiled O O O O FleetManager access authorisation (kej) Cover head guard Load backrest O O O O Battery Drive with or a content of the profiled O O O O FleetManager access authorisation (silicipode) FleetManager access authorisation (silicipode) FleetManager access authorisation (silicipode) Speed imitted to 8 km/h Load backrest O O O O Battery Drive with roller conveyor Battery compartment for to battery up to 375 Ah					
Pydraulic operation via loystick 4Plus			170		_
Driving with single pedal					•
Steering knob on the left-hand side Steering knob on the left-hand side High-performance AC drive motor Cold store variant Accessory rods on the right- or left-hand side or on both sides DIN A4 writing surface Preparation for data terminal Data transfer via Bluetooth or GPRS Low entry and handle Initial lift Telescopic mast HiLD mast Mast protective grille Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane, soft Drive wheel, polyurethane, soft Drive wheel, polyurethane, soft Drive wheel, solid rubber profiled O O O FleetManager: Shock detection O O Crues Speed Control: Speed reduction when driving around corners Speed limited to 8 km/h O O Crues Speed Control: Speed reduction when driving around corners Speed limited for 8 km/h O O Battery conpartment for battery up to 375 Ah	<u>a</u>		_	_	
Steering knob on the left-hand side Steering knob on the left-hand side High-performance AC drive motor Cold store variant Accessory rods on the right- or left-hand side or on both sides DIN A4 writing surface Preparation for data terminal Data transfer via Bluetooth or GPRS Low entry and handle Initial lift Telescopic mast HiLD mast Mast protective grille Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane, soft Drive wheel, polyurethane, soft Drive wheel, polyurethane, soft Drive wheel, solid rubber profiled O O O FleetManager: Shock detection O O Crues Speed Control: Speed reduction when driving around corners Speed limited to 8 km/h O O Crues Speed Control: Speed reduction when driving around corners Speed limited for 8 km/h O O Battery conpartment for battery up to 375 Ah	enel				
Steering knob on the left-hand side High-performance AC drive motor Cold store variant Accessory rods on the right- or left-hand side or on both sides O O O O DIN A4 writing surface Preparation for data terminal Data transfer via Biluetooth or GPRS O O O O Low entry and handle Initial lift Telescopic mast HiLD mast HiLD mast HiLD mast HiLD mast Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Drive wheel, polyurethane, profiled Drive wheel, polyurethane, soft Drive wheel, polyurethane, soft Drive wheel, solid rubber O O O FleetManager: Shook detection Curve Speed Control: Speed reduction when driving around corners Speed ilmited to 8 km/h Death adversed O O O Speed reduction based on mast height Speed limited to 8 km/h Death adversed Overhead guard Battery change with roller conveyor Battery compartment for battery up to 375 Ah	Ö		_		_
High-performance AC drive motor Cold store variant Accessory rods on the right- or left-hand side or on both sides DIN A4 writing surface Preparation for data terminal Data transfer via Bluetooth or GPRS Low entry and handle Initial lift Telescopic mast Hill to mast Mast protective grille Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane, tandem, lubricated Drive wheel, polyurethane, soft Drive wheel, solid rubber, profiled Automatic counterbalancing Access authorisation (legicode) FleetManager access authorisation (glicode) FleetManager access authorisation (glicode) FleetManager access authorisation (glicode) FleetManager access authorisation (slittl chip / customer card / customer chip) Speed Imited to & km/h Load batters O O O Curve Speed Control: Speed reduction when driving around corners Speed imited to & km/h Load batters O O O Curve Speed Control: Speed reduction when driving around corners Speed imited to & km/h Load batters O O O Battery changer when the side or lead to the side of				0	
Cold store variant Accessory rods on the right- or left-hand side or on both sides O O O DIN A4 writing surface Preparation for data terminal Data transfer via Bluetooth or GPRS O O O O Din transfer via Bluetooth or GPRS O O O O D Data transfer via Bluetooth or GPRS O O O O D D D D D D D D D D D D D D D			1,308		
Accessory rods on the right- or left-hand side or on both sides DIN A4 writing surface O O O OPTION A4 writing surface O O O OPTION A4 writing surface O O O OPTION A4 writing surface O O O OPTION A4 writing surface O O O OPTION A4 writing surface O O O OPTION A4 writing surface O O O OPTION A5 writing surface O O O			_	_	
DIN A4 writing surface Preparation for data terminal Data transfer via Bluetooth or GPRS Low entry and handle Initial lift Telescopic mast HiLo mast Mast protective grille Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Drive wheel, polyurethane, tandem Drive wheel, polyurethane, profiled Drive wheel, polyurethane, profiled Drive wheel, polyurethane, soft Drive wheel, solid rubber Drive wheel, s			1,816		
Preparation for data terminal Data transfer via Bluetooth or GPRS Low entry and handle Initial lift Telescopic mast Hillo mast Hillo mast OOOO OMAST protective grille Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem, lubricated OOOOO Drive wheel, polyurethane, tandem, lubricated OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO					
Data transfer via Bluetooth or GPRS Low entry and handle Initial lift Telescopic mast HiLo mast Mast protective grille Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Drive wheel, polyurethane, profiled Drive wheel, polyurethane, profiled Drive wheel, polyurethane, profiled Drive wheel, polyurethane, profiled Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber, profiled Access authorisation (key) Access authorisation (figicode) FleetManager access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) Curve Speed Control: Speed reduction when driving around corners Speed imited to 8 km/h Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah					
Low entry and handle Initial lift Telescopic mast HiLo mast O O O O Hillo mast O O O O O Mast protective grille Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane Drive wheel, polyurethane, profiled Drive wheel, polyurethane, profiled Drive wheel, polyurethane, soft Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber, profiled Access authorisation (digicode) FleetManager access authorisa		- 1/1/1 - 1/1/			
Initial lift Telescopic mast HiLo mast Hill mast Hilo mast Hill ma					()
Telescopic mast		•			
HiLo mast			_	0.77	
Mast protective grille Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane, polyurethane Drive wheel, polyurethane, profiled Drive wheel, polyurethane, profiled Drive wheel, solid rubber Drive wheel, solid rubber, profiled Automatic counterbalancing Access authorisation (key) Access authorisation (key) Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager access authorisation when driving around corners Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah					_
Protective mast screen made from polycarbonate Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem Drive wheel, polyurethane, tandem, lubricated Drive wheel, polyurethane Drive wheel, polyurethane, profiled Drive wheel, polyurethane, soft Drive wheel, solid rubber Drive wheel, solid rubber, profiled Automatic counterbalancing Access authorisation (key) Access authorisation (key) Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah	Aast		_		
Load rollers, polyurethane, single Load rollers, polyurethane, tandem Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane Drive wheel, polyurethane, soft Drive wheel, polyurethane, soft Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	_	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			
Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane Drive wheel, polyurethane, profiled Drive wheel, polyurethane, soft Drive wheel, solid rubber Drive wheel, solid rubber, profiled Automatic counterbalancing Access authorisation (key) Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah					O
Load rollers, polyurethane, tandem, lubricated Drive wheel, polyurethane Drive wheel, polyurethane, profiled Drive wheel, polyurethane, soft Drive wheel, solid rubber Drive wheel, solid rubber Drive wheel, solid rubber, profiled Automatic counterbalancing Access authorisation (key) Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah			-		_
Drive wheel, polyurethane Drive wheel, polyurethane, profiled Drive wheel, polyurethane, soft Drive wheel, solid rubber Dr				1000000	
Drive wheel, polyurethane, profiled Drive wheel, polyurethane, soft Drive wheel, solid rubber Drive wheel, solid rubber, profiled Automatic counterbalancing Access authorisation (key) Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah					
Drive wheel, solid rubber O O O Drive wheel, solid rubber, profiled O O — Automatic counterbalancing O O O Access authorisation (key) Image: solid rubber profiled O O O Access authorisation (digicode) O	yres				
Drive wheel, solid rubber Drive wheel, solid rubber, profiled Automatic counterbalancing Access authorisation (key) Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah O O O O O O O O O O O O O O O O O O O	1				_
Drive wheel, solid rubber, profiled ○ ○ ─ Automatic counterbalancing ○ ○ ○ Access authorisation (key) ● ● ● Access authorisation (digicode) ○ ○ ○ FleetManager access authorisation (STILL chip/customer card/customer chip) ○ ○ ○ FleetManager: Shock detection ○ ○ ○ Curve Speed Control: Speed reduction when driving around corners ● ● Speed reduction based on mast height ● ● Speed limited to 8 km/h ○ ○ Load backrest ○ ○ Overhead guard ─ ● Lateral battery change with roller conveyor ○ ● Battery compartment for battery up to 375 Ah ● ●					
Automatic counterbalancing Access authorisation (key) Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah Automatic counterbalancing O O O O O O O O O O O O O O O O O O O			_		
Access authorisation (key) Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah			18897		
Access authorisation (digicode) FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah		· · · · · · · · · · · · · · · · · · ·			
FleetManager access authorisation (digicode) FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah FleetManager access authorisation (digicode) O O O O O O O O O O O O O O O O O O O					
FleetManager access authorisation (STILL chip/customer card/customer chip) FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah			_		
FleetManager: Shock detection Curve Speed Control: Speed reduction when driving around corners Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah					
Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah	4			_	_
Speed reduction based on mast height Speed limited to 8 km/h Load backrest Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah	Safe		2.032		
Speed limited to 8 km/h ○ ○ ○ Load backrest ○ ○ ○ Overhead guard — ● ● Lateral battery change with roller conveyor ○ ● ● Battery compartment for battery up to 375 Ah ● ● ●					
Load backrest O O Overhead guard — • Lateral battery change with roller conveyor O • Battery compartment for battery up to 375 Ah • •			_		
Overhead guard Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah O O O O O O O O O O O O				_	
Lateral battery change with roller conveyor Battery compartment for battery up to 375 Ah			0	0	0
Battery compartment for battery up to 375 Ah				_	•
		· · · · · · · · · · · · · · · · · · ·	_		
Battery compartment for battery up to 500 Ah	Battery	Battery compartment for battery up to 500 Ah	0	0	0
	Bati		_		_
205 Ah Li-Ion battery O O O		,			
410 Ah Li-lon battery O O		410 Ah Li-lon battery	0	0	0

● Standard ○ Optional — Not available





STILL GmbH

Berzeliusstr. 10

22113 Hamburg

Germany

Tel.: +49 40 73 39 20 00

Fax: +49 40 73 39 20 01

info@still.de

For further information please visit

www.still.eu



Gemini Equipment And Rentals Pvt. Ltd.

1706-1709, The Corporate Park 17th Floor Plot No-14-15 Vashi Navi Mumbai -400705, India.

Email id : info@gear-india.com | Contact No: +918451934343 | Website: www.gear-india.com

STILL is certified in the following areas: Quality management, occupational safety, environmental protection and energy management.

