



RX 20 Technical Data Electric Forklift Truck

IFOY tested

Informational forbilit truck of the year 2015

RX 20-14

RX 20-14 Li-lon

RX 20-15

RX 20-15 Li-lon

RX 20-16

RX 20-16 Li-Ion

RX 20-18

RX 20-18 Li-Ion

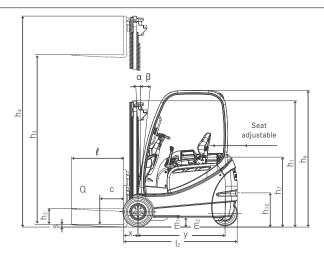
RX 20-20

RX 20-20 Li-lon

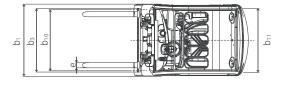


1.1	Manufacturer Manufacturer's type designation				STILL RX 20-14 / RX 20-14 Li-lon	STILL RX 20-15 / RX 20-15 Li-lon	STILL RX 20-16 / RX 20-16 Li-lon	STILL RX 20-16P / RX 20-16P Li-lon	STILL RX 20-18 / RX 20-18 Li-lon	RX 20-18P/h	STILL RX 20-20 / RX 20-20 Li-lon	RX 20-20P / RX 20-20P Li-lon	STILL RX 20-20P/h
1.2.1	Manufacturer model number				6209	6210	6211	6212	6213	6214	6215	6216	6217
1.3	Drive				Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
1.4	Operation				Seated	Seated	Seated	Seated	Seated	Seated	Seated	Seated	Seated
1.5	Nominal load capacity/load		Q	kα	1400	1500	1600	1600	1800	1800	2000	2000	2000
1.6	Load centre distance		С		500	500	500	500	500	500	500	500	500
1.8	Load spacing		X		355	355	355	355	355	355	365	365	365
1.9	Wheel base		X		1341	1341	1341	1410	1441	1448	1540	1469	1448
2.1	Empty weight (incl. battery)		у		2736	2763	2884	2916	3044	3343	3212	3225	3453
2.1	Axle weight with load	front/rear			3577/559	3758/505	3933/550	3915/602	4288/556	4442/701	4667/545	4633/592	4888/565
2.3	Axle weight with load Axle weight without load	front/rear			1294/1442	1302/1461	1314/1570	1345/1571	1421/1623	1580/1763	1544/1668	1455/1770	1693/1760
3.1	Tyres	ITOTIL/Teal		ĸg	Superelastic	Superelastic	Superelastic	Superelastic	Superelastic	Superelastic	Superelastic	Superelastic	Superelastic
3.2	,	front			180/70-8 (18 x 7-8)	200/50-10	200/50-10	200/50-10	200/50-10	200/50-10			
	Tyre size	front			, , ,	, , ,	125/75-8 (15 x 4 ½ -8)	, , ,	140/55-9	150/75-8 (16 x 6-8)	140/55-9	150/75-8 (16 x 6-8)	150/75-8 (16 x 6-8
3.3	Tyre size	rear		mm	125/75-8 (15 x 4 ½ -8)			,		. ,			
3.5	Number of wheels (x = driven)	front/rear	l- /l-		2x/2	2x/2	2x/2	2x/2	2x/2	2x/2	2x/2	2x/2	2x/2
3.6	Track width	front/rear	-		932/168	932/168	932/168	932/865	942/168	942/865	942/168	942/865	942/865
4.1	Angle of mast/fork carriage	forward/backward	- 1		5/6	5/6	5/6	5/6	5/6	5/6	5/6	5/6	5/6
4.2	Height of mast when retracted		h ₁		2160	2160	2160	2160	2160	2160	2160	2160	2160
4.3	Free lift		h ₂		150	150	150	150	150	150	150	150	150
	Lift ¹		h ₃		3230	3230	3230	3230	3230	3230	3150	3150	3150
4.5	Height of mast when extended		h ₄		3805	3805	3805	3805	3805	3805	3805	3805	3805
4.7	Height above protected roof (cabin)		h ₆		2082	2082	2082	2084	2082	2240	2082	2082	2240
4.8	Seat height in terms of SIP		h ₇		1015	1015	1015	1015	1015	1173	1015	1015	1173
	Coupling height		h ₁₀		490	490	490	460	490	460	490	460	460
4.19	Total length		I ₁		2683	2683	2683	2861	2783	2908	2892	2930	2918
4.20	Length including fork backs		I_2		1883	1883	1883	2061	1983	2108	2092	2130	2118
4.21	Total width		b ₁	mm	1099	1099	1099	1099	1138	1138	1138	1138	1138
4.22	Fork dimensions		s/e/l	mm	40/80/800	40/80/800	40/80/800	40/80/800	40/80/800	40/80/800	40/80/800	40/80/800	40/80/800
4.23	Fork carriage ISO 2328, class/form A, B				ISO II/A	ISO II/A	ISO II/A	ISO II/A	ISO II/A	ISO II/A	ISO II/A	ISO II/A	ISO II/A
4.24	Fork carriage width		b ₃	mm	980	980	980	980	980	980	980	980	980
4.31	Ground clearance under mast		m ₁	mm	90	90	90	90	90	90	90	90	90
4.32	Ground clearance centre wheel base		m ₂	mm	123	123	123	123	123	123	123	123	123
4.34.1	Working aisle width with pallet 1000 x 1200 crossways		A_{st}	mm	3209	3209	3209	3408	3309	3439	3418	3473	3449
4.34.2	Working aisle width with pallet 800 x 1200 lengthways		Ast	mm	3333	3333	3333	3607	3433	3638	3542	3672	3648
4.35	Turning radius		Wa	mm	1528	1528	1528	1852	1628	1883	1727	1907	1883
4.36	Smallest pivoting distance		b ₁₃	mm		-	-	533.0	-	538.5	-	541.0	538.5
5.1	Driving speed (Blue-Q/normal/sprint)	with load		km/h	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20
5.1	Driving speed (Blue-Q/normal/sprint)	without load		km/h	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20	16/16/20
5.2	Lifting speed (Blue-Q/normal/sprint)	with load			0.43 / 0.43 / 0.56	0.43 / 0.43 / 0.55	0.43 / 0.43 / 0.55	0.43 / 0.43 / 0.55	0.42 / 0.42 / 0.50	0.42 / 0.42 / 0.50	0.38 /0.38 /0.44	0.38 /0.38 /0.44	0.38 / 0.38 / 0.44
5.2	Lifting speed (Blue-Q/normal/sprint)	without load			0.55 / 0.55 / 0.60	0.55 / 0.55 / 0.60	0.55/0.55/0.60	0.55 / 0.55 / 0.60	0.53 / 0.53 / 0.58	0.53 / 0.53 / 0.58	0.48 / 0.48 / 0.55	0.48 / 0.48 / 0.55	0.48 / 0.48 / 0.55
5.3	Lowering speed	with/without load		-	0.51/0.47	0.51/0.47	0.51/0.47	0.51/0.47	0.52/0.48	0.52/0.48	0.53/0.49	0.53/0.49	0.53/0.49
5.5	Drawbar pull	with/without load			4500/4600	4500/4600	4500/4500	4500/4500	4300/4500	4200/4500	4200/4500	4200/4400	4200/942
5.6	Max. drawbar pull	with/without load			12200/7400	12200/7500	12200/7600	12200/7800	11900/8300	11900/9300	11900/9400	11900/8900	11800/10300
	Gradeability	with/without load			13.5/20.1	12.8/20.1	12.8/20.1	12.7/19.9	11.4/19.0	10.7/18.1	10.5/17.9	10.5/17.8	10.0/16.5
5.8	Max. gradeability	with/without load			28.5/23.0	28.5/26.5	27.4/26.6	27.2/26.6	24.6/26.7	23.0/27.1	22.0/27.0	22.4/26.5	21.4/23.5
	Acceleration time (Blue-Q/normal/sprint)	with load			4.3/4.1/4.1	4.3/4.1/4.1	4.3/4.1/4.1	4.3/4.1/4.1	4.5/4.2/4.2	4.5/4.3/4.3	4.6/4.3/4.3	4.6/4.3/4.3	4.7/4.4/4.4
5.9	Acceleration time (Blue-Q/normal/sprint)	without load			4.2/4.0/4.0	4.2/4.0/4.0	4.2/4.0/4.0	4.2/4.0/4.0	4.2/4.0/4.0	4.3/4.1/4.1	4.3/4.1/4.1	4.3/4.1/4.1	4.5/4.2/4.2
	Service brake	Without loud		3	Electric/mechanical	Electric/mechanical	Electric/mechanical		Electric/mechanical	Electric/mechanical		Electric/mechanical	Electric/mechanica
6.1	Drive motor, output with S2 60 min			Ŀ\M	2 x 5.5	2 x 5.5	2 x 5.5	2 x 5.5	2 x 5.5	2 x 5.5	2 x 5.5	2 x 5.5	2 x 5.5
	Lifting motor, output with S3 15%			kW		9	9	9	9	9	9	9	9
6.3	Battery according to DIN 43531/35/36 A, B, C, no			N V V	DIN 43531 B	DIN 43531 B	DIN 43531 B	DIN 43531 B	DIN 43531 B	DIN 43531 B	DIN 43531 B	DIN 43531 B	DIN 43531 B
	Battery voltage		U	. \/	48	48	48	48 48	48	48	48	48	48
	, ,		U		575 (-625)								
	Battery capacity K₅ Battery weight					575 (-625)	575 (-625)	575 (-625) 856	575 (-625)	700 (-800)	575 (-625)	575 (-625)	700 (-800)
	, 0				856	856	856		856	1119	856	856	1119
6.6	Energy consumption 60 VDI combustion cycles/hour			kWh/h		4.3	4.4	4.4	4.7	5.2	5.0	5.0	5.4
	Working pressure for accessory equipment				250	250	250	250	250	250	250	250	250
10.2	Oil volume for accessory equipment			I/min		30	30	30	30	30	30	30	30
10.7	Sound pressure level L _{pAZ} (operator's position) ²			dB(A)		<70	<70	<70	<70	<70	<70	<70	<70
	Human vibrations: acceleration in accordance with EN 13059			m/s ²	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7
100	Trailer coupling, item/DIN type				Bolt	Bolt	Bolt	Bolt	Bolt	Bolt	Bolt	Bolt	Bolt

 $^{^{1}}$ The specified rated lift takes into consideration the tyre deflection and the tolerances of the tyre diameter 2 Without cab. Different values with cab



Side view 3-wheel



Top view 3-wheel

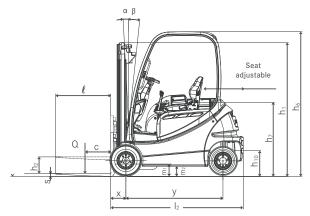
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100

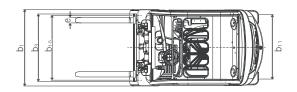
100

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Top view 3-wheel



Side view 4-wheel



Top view 4-wheel

A_{st}

100

Dimensions relate to a vertical mast

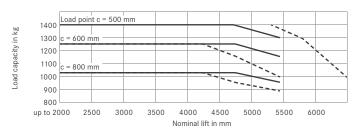
RX 20 Electric Forklift Truck Mast Tables



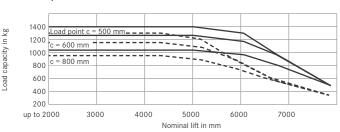
					Telescopic mast		HiLo mast	Triplex mast	
		Nominal lift	h ₃	mm	2830-4230	4730-5430	2975-3975	4320-5220	5620-7870
	Į,	Overall height	h ₁	mm	1960-2660	2910-3260	1960-2460	1960-2260	2460-3210
		Free lift			150	150			
		Maximum height	h₂/h₅ h₄	mm	3473-4873	5273-6073	1362-1862 3593-4593	1362-1662 4938-5838	1862-2612 6238-8488
				mm °		32/3-00/3			0238-8488
		Angle of mast forward/backward	α/β		3/8	24 // 70 // 70	3/6	3/6	
		Fork lock-in position centre-centre		mm	216/368/445/52		4000	1000	4400
우		Maximum width	b ₁	mm	1099	1188	1099	1099	1188
.i.	0	Total length	12	mm	1883		1883	1903	
/16		Load spacing	Х	mm	355		355	375	
RX 20-14/15/16/ Li-lon	Total length Load spacing Working aisle width Tyres front Tyres rear Track front/rear		A_{st}	mm	(1000 x 1200) 320 (1200 x 800) 3333			(1000 x 1200 (1200 x 800)	
0-1	_ _	Tyres front			18 x 7-8	200/50-10	18 x 7-8	18 x 7-8	200/50-10
× 2	5	Tyres rear			15 x 4 1/2-8	200/ 50 10	10 % 7 0	10 % 7 0	200/ 30 10
, ×	۷ خ	Track front/rear	b ₁₀ /b ₁₁	mm	932/168	990/168	932/168	932/168	990/168
	_	·				990/100			990/100
	亨	Total length	l ₂	mm	2061		2061	2081	
N 20 14 B / 1 : Los	10F/L	Working aisle width	A_{st}	mm	(1000 x 1200) 340 (1200 x 800) 3607			(1000 x 1200 (1200 x 800)	
0	-07	Tyres front/rear			18 x 7-8 / 16 x	c 6-8			
2	ž	Track front/rear	b ₁₀ /b ₁₁	mm	932/865	990/865	932/865	932/865	990/865
					Telescopic mast		HiLo mast	Triplex mast	
		Nominal lift	h ₃	mm	2830-4230	4730-5430	2875-3875	4170-5070	5470-7720
		Overall height	h ₁	mm	1960-2660	2910-3260	1960-2460	1960-2260	2460-3210
		Free lift	h ₂ /h ₅	mm	150	150	1312-1812	1312-1612	1812-2562
		Maximum height	h ₄	mm	3473-4873	5273-6073	3543-4543	4838-5738	6138-8388
		Angle of mast forward/backward	α/β	0	3/8	3270 0070	3/6	3/6	0100 0000
		Maximum width	b ₁		1138	1188	1138	1138	1188
				mm		1100			1100
후	u u	Total length	I ₂	mm	1983		1983	2003	
<u> </u>	Ĭ	Load spacing	Χ	mm	355		355	375	
RX 20-18/ Li-lon	Load spacing Working aisle width Tyres front/rear		A_{st}	mm	(1000 x 1200) 330 (1200 x 800) 3433			(1000 x 1200 (1200 x 800)	
₹ ,	7 Y	Tyres front/rear			200/50-10 / 1	40/55-9			
٥	×	Track front/rear	b ₁₀ /b ₁₁	mm	942/168	990/168	942/168	942/168	990/168
		Total length	12	mm	2108	,	2108	2128	
4/0	_				(1000 x 1200) 343	30		(1000 x 1200	3450
4/ dol 100 /d	2	Working aisle width	A_{st}	mm	(1200 x 800) 3638			(1200 x 800)	
200	70	Tyres front/rear			200/50-10 / 1	6 x 6-8			
á	2	Track front/rear	b ₁₀ /b ₁₁	mm	942/865	990/865	942/865	942/865	990/865
		Track Holity Teal	5107 511		7127 000	7707000	7127000	7127000	,,0,000
					Telescopic mast		HiLo mast	Triplex mast	
		Nominal lift	h₃	mm	2750-4150	4630-5330	2870-3870	4165-5065	5665-7915
		Overall height	h ₁	mm	1960-2660	2910-3260	1960-2460	1960-2260	2460-3210
		Free lift	h ₂ /h ₅	mm	150	150	1405-1905	1405-1705	1905-2655
		Maximum height	h ₄	mm		5225-5925	3445-4445	4755-5655	6255-8505
				0		3223-3923			0233-0303
		Angle of mast forward/backward	α/β		3/8	4.4.00	3/6	3/6	4400
		Maximum width	b ₁	mm	1138	1188	1138	1138	1188
9	=	Total length	I ₂	mm	2092		2092	2114	
=	=	Load spacing	Х	mm	365		365	387	
0-20 / Li-lon	/07-	Working aisle width	A_{st}	mm	(1000 x 1200) 341 (1200 x 800) 3542			(1000 x 1200 (1200 x 800)	
RX 20-20/ Li-lon	7 70	Tyres front/rear			200/50-10 / 1			(111230)	
0-20	×	Track front/rear	b ₁₀ /b ₁₁	mm	942/168	990/168	942/168	942/168	990/168
X 20	u o	Total length	12	mm	2130	,	2130	2152	
RX 20	۳/ تا ا	Working aisle width	A _{st}	mm	(1000 x 1200) 347 (1200 x 800) 3672			(1000 x 1200) 3495 (1200 x 800) 3694	
2	7-0	Tyres front/rear			200/50-10 / 1			(=== // 000)	
(7 4	Track front/rear	b ₁₀ /b ₁₁	mm	942/865	990/865	942/865	942/865	990/865
>	22	Total length	I ₂	mm	2118	,,0,000	2118	2140	,,0,000
00 70		TOTAL ICITEUR	12	111111	(1000 x 1200) 344	10	2110		\ 0.4.71
	_				- LUDOU V 1700) 344	14		(1000 x 1200	
	70F/n	Working aisle width	A_{st}	mm				(1200 ~ 200)	3670
	u/407-07	<u> </u>	A _{st}	mm	(1200 x 800) 3648	3		(1200 x 800)	3670
00 A) 900 00 A9	KA 20-20P/N	Working aisle width Tyres front/rear Track front/rear	A _{st} b ₁₀ /b ₁₁	mm mm		3	942/865	(1200 x 800) 942/865	3670 990/865

RX 20 Electric Forklift Truck Basic Load Capacities

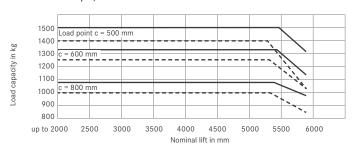
RX 20-14 telescopic/HiLo mast



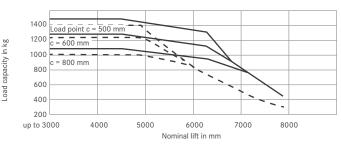
RX 20-14 triplex mast



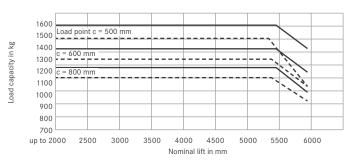
RX 20-15 telescopic/HiLo mast



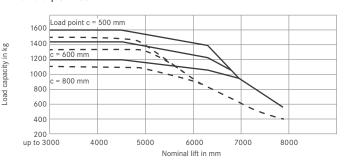
RX 20-15 triplex mast



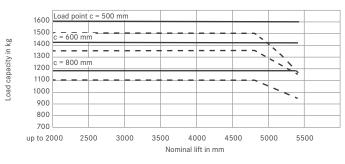
RX 20-16 telescopic/HiLo mast



RX 20-16 triplex mast

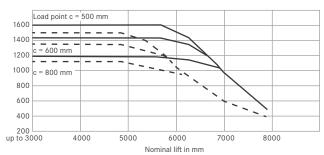


RX 20-16P telescopic/HiLo mast



RX 20-16P triplex mast

Load capacity in kg



Fork carriage ----- Fitted lateral slider

Gradients

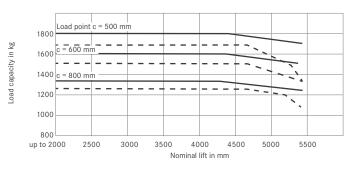
Maximum distance that can be driven in 60 minutes.

Example: A RX 20-16 with a load of 1600 kg and a gradient of 16.7% can drive a distance of 247 m 10 times per hour.

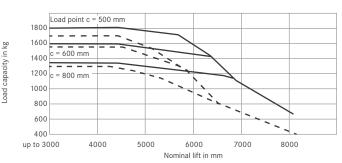
	Gradient	Maximum distance in m						
With load		RX 20-16	RX 20-16P	RX 20-18P/h	RX 20-20P/h			
	21.2%	1477	1476	1010	292			
0	- 16.7%	2470	2456	1825	1504			
	13.0%	4559	4523	3255	2709			
	6.0%	10445	10400	9547	8933			
Without load								
	25.5%	2766	2754	1895	1666			
6	- 20.1 %	4855	4792	3354	3026			
	10.5%	10783	10530	9222	8811			
	4.7%	20000	20000	20000	20000			

RX 20 Electric Forklift Truck Basic Load Capacities

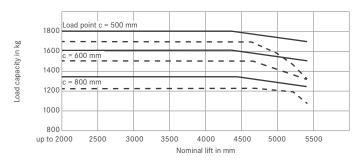
RX 20-18 telescopic/HiLo mast



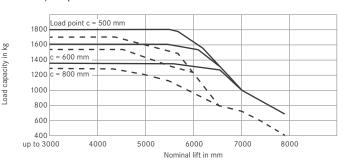
RX 20-18 triplex mast



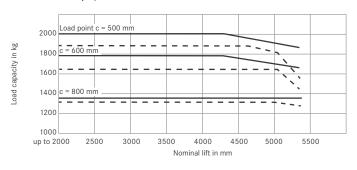
RX 20-18P/h telescopic/HiLo mast



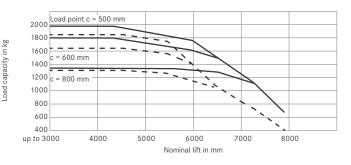
RX 20-18P/h triplex mast



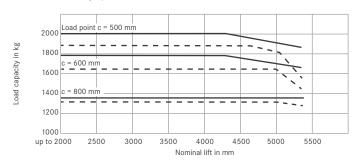
RX 20-20 telescopic/HiLo mast



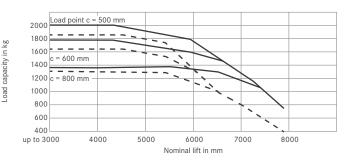
RX 20-20 triplex mast



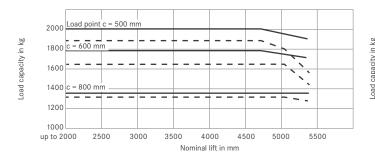
RX 20-20P telescopic/HiLo mast



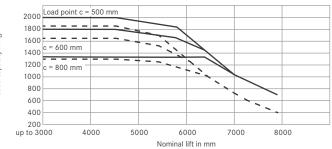
RX 20-20P triplex mast



RX 20-20P/h telescopic/HiLo mast



RX 20-20P/h triplex mast



RX 20 Electric Forklift Truck Detailed Photos



Easy access to driver infos (e.g. display of energy consumption)



Joystick 4Plus with arm rest offers users comfort when working with accessory equipment $\,$



Optional LED lighting



Comfortable and high-quality driver's cab



Driver's cab for outdoor use



Quick and easy lateral battery access





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RX 20 Electric Forklift Truck Continuous operation

Easy availability: lateral battery change

Blue-Q energy saving program

Display showing remaining power and current charge status

Lithium-ion battery ensures excellent availability

RX 20

The best-selling forklift truck of the RX family - with over 50,000 units produced - is now better than ever: following a comprehensive overhaul, this smart electric forklift truck now sets new standards when it comes to the movement of heavy goods weighing between 1.4 and 2 tonnes. What's more, this vehicle has another advantage when it comes to energy usage: never before has it been easier to keep an eye on how much electricity you are using. A display shows you at a glance just how many hours of use the vehicle has left using the current driving program. The RX 20 is a fantastic all-rounder for the fast transport of goods, both over short and long distances, and is ideally suited for combined indoor and outdoor use, making it the perfect forklift truck for a range of applications. This includes drinks, fruit and vegetable storage in the food and drinks industry, as well as applications in printing firms, freight carrier receipt and dispatch of goods and multi-shift operations in the car industry, e.g. for the provision of equipment on production lines.



RX 20 Li-lon

The RX 20 Li-Ion is an efficient and compact bundle of energy which guarantees optimum availability. Its lithium-ion battery can be charged to 50% in just 30 minutes and allows for easy interim charging of the truck, while the charging process itself is approximately an hour faster than for conventional lead batteries.

What's more, the lithium-ion battery lasts around twice as long as a lead battery, is maintenance free and can be used in a cold store. And it breaks new ground when it comes to safety too: every battery cell is monitored in real time. The RX 20 Li-lon is the ideal electric forklift truck for extended periods of operation in industrial, trade and logistics applications.

Extensive equipment

Power

- Can lift up to two tonnes with a load centre of 500 mm
- Full power: maintenance-free rotary current drive with 48 Volt technology
- Move goods effectively: driving speeds of up to 20 km/h
- Enough power for multiple-shift use: high battery capacity and lateral battery change
- Perfect performance control: display shows truck's remaining power and current charge status
- Extreme availability: the lithium-ion battery possesses incredible energy and allows for quick and easy interim charging

Precision

- Choose from various driving programs: select maximum turnaround or maximum efficiency
- Adjust to suit every task: speed, acceleration and braking can all be individually set
- Sensitive operation and smooth lifting speed control: state-of-the-art proportional valve technology and intuitive single-pedal operation
- Precise load handling: driver's seat and steering column set to one side giving optimal view past loads

Ergonomics

 Spacious, comfortable driver's cab that can be individually set up and offering numerous storage compartments

- Feel at home: standard, easy-to-use operating concept across the whole RX product line
- Choose from a range of individual control options: multi-lever, mini-lever, Fingertip or Joystick 4Plus

Compactness

- Ideal for use in small spaces: compact vehicle dimensions and extreme manoeuvrability allow for operation in narrow aisles
- Narrow truck frames enable efficient block forklifting
- Lithium-ion variants provide double the energy at the same battery volumes

Safety

- Perfect all-round safety: large viewing window allows vision on all sides, including the overhead guard
- Outstanding driving stability when turning

Environmental Responsibility

- Low operational costs: low energy consumption and long maintenance intervals (1000 operating hours)
- Blue-Q efficiency mode allows energy savings of up to 20 percent at the press of a button with no loss of performance
- Over 95 percent of all installed materials are recyclable

RX 20 Electric Forklift Truck Equipment Variants



		RX 20-14/-15/-16/ -16P/-18/-20/-20P	RX 20-14/-15/-16/ -16P/-18/-20/-20P Li-lon	RX 20-18P/h/ -20P/h
	Operating costs kept low thanks to low energy consumption in all operating cycles and long operating intervals	•	•	•
	Dual-pedal control	0	0	0
	Weather-protected, canvas or full cab	0	0	0
	Drive-in overhead guard with makrolon roof	0	0	0
	Driver cab suitable for container loading (height: approx. 2154 mm)	0	0	
	Tinted front windscreen, rear and roof windows made of either green-tinted or makrolon laminated		0	
	safety glass, plus windscreen wiper and wash system Built-in storage and drink holder	•	0	0
	Splash-proof operating unit featuring display and function buttons	•	•	
	Pad with clipboard (removable)	0	0	0
cak	Grammer MSG 65 leatherette cover	•	•	•
Driver's cab	Textile cover, airsprung, leatherette cover, lumbar support, height-adjustable back extension, heated seat	0	0	0
	Swivel seat can be rotated 20 degrees to the right	0	0	0
	Grab handle on protected roof			•
	Horizontal spring plate for driver's seat to minimise human vibrations	0	0	0
	Document pocket on the seat back	0	0	0
	Roof liner with interior lighting	0	0	0
	Radio/MP3 player with USB connection	0	0	0
	Protective sunshade and sun blind		0	0
	Electrical heating 1500 W incl. defrosting blaster	0	0	0
	Adjustable roof window for instant cabin ventilation	0	0	0
	Cold storage version, display and hydraulic oil can be used up to -30 °C	0	0	0
	Free view mast available in tele, HiLo and triplex versions	0	0	0
	Load backrest	0	0	0
	Mast vertical position		0	0
Mast	Hydraulic accumulator in the lifting cylinder to attenuate thrust seats in the hydraulic system	0	0	0
Σ	Bellows protect the tilt cylinder from dust and moisture	0	0	0
	Stroke shut-off via push button	0	0	0
	Fork wear protection	0	0	0
S	Superelastic, single tyres, SIT system	•	•	•
Tyres	Superelastic, single tyres, natural colours, SIT system	0	0	0
	Noise-optimised hydraulic pump	•	•	•
	Proportional valve technology for especially sensitive movements	0	0	0
cs	Individual parametrisation options for hydraulic functions	0	0	0
Hydraulics	Multi-lever operation	•	_	•
숙	Mini-lever with armrest, 2, 3 or 4 levers	0	0	0
	Fingertip	0	0	0
	Joystick	0	•	0
	5 driving programs	•	•	•
	Blue-Q energy saving mode	•	•	•
Drives	Display showing energy consumption and remaining driving time based on current charge	•	•	•
Dri	Maintenance-free drives for driving, steering and lifting; components enclosed to protect against dust and moisture	•	•	•
	Operating hours counter only operational with drive and lifting motor	•	•	•
	Wear-free disc brakes that run in an oil bath	•	•	•
Brake	Energy recovery when braking	•	•	•
Bro	Mechanical parking brake	•	•	•
	Electromechanical parking brake	0	0	0
	Low centre of gravity and steering axle with high self-aligning bearing for optimum levels of safety	•	•	•
	Protective grille roof	0	0	0
	EasyBelt restraint system for quick and safe fastening and unfastening	0	0	0
	Sauermann restraint system model HRS-E/ERS or IWS restraint system with left-located strap opening	0	0	0
	Headlights and LED lighting performance	0	0	0
	Driver-adjusted speed limiter	•	•	•
Safety	STILL Safety Light warning device, illuminated blue	0	0	0
Saf	Assistance system (ATC - Assistance Truck Control): safe exit/parking and seat belt control	0	0	0
	Assistance system (ATC - Assistance Truck Control): speed limiter controlled by steering angle	0	0	0
	Assistance system (ATC - Assistance Truck Control): speed limited when fork carrier is raised	0	0	0
	Load measuring with ±2% precision	0	0	0
	Panoramic mirror	0	0	0
	Direction can be changed both left- and right-handed via mini-console	0	0	0
	FleetManager: access authorisation, shock detection, reports, OptiTruck	0	0	0

[●] Standard ○ Optional — Not available







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

