

# The new RX 20 - test champion in every category

STILL RX 20 IN A COMPETITIVE COMPARISON TO JUNGHEINRICH EFG 216K



**+16%**  
acceleration



SPRINT  
OVER 27,2 M  
[s]

SPRINT MODE

**7,1** 8,0

STANDARD MODE

**8,1** 9,7

EFFICIENCY MODE

**7,9** 8,2

**+26%**  
speed



DRIVING SPEED  
WITH 1000 KG LOAD  
[km/h]

SPRINT MODE

**19,0** 16,0

STANDARD MODE

**15,8** 12,5

EFFICIENCY MODE

**15,8** 14,7

**+18%**  
faster lifting



LIFTING SPEED  
WITH 1000 KG LOAD  
[cm/s]

SPRINT MODE

**65,1** 55,1

STANDARD MODE

**41,3** 36,1

EFFICIENCY MODE

**55,6** 55,1



**+58%**  
availability



OPERATING TIME  
[h]

SPRINT MODE

**14,0** 9,9

STANDARD MODE

**18,1** 12,7

EFFICIENCY MODE

**16,1** 10,2

**+5%**  
pallet turnover



PALLET TURNOVER  
[8 h]

SPRINT MODE

**430** 418

STANDARD MODE

**390** 371

EFFICIENCY MODE

**420** 426

**13** adjustable  
truck models



INDIVIDUAL  
FEATURES

PERFECT FIT FORKLIFT  
13 TRUCK TYPES  
3-WHEEL AND 4-WHEEL

BATTERY WONDER  
A- AND B-BATTERY AND  
LI-ION COMPATIBLE

SAFE WORKING  
BEST VIEW, SPACIOUS  
COCKPIT, SMALLEST  
TURNING RADIUS,  
STILL EASY CONTROL  
OPERATING UNIT,  
INNOVATIVE ASSISTANCE  
SYSTEMS, STILL EASY VIEW  
MAST, ETC.

„...we achieve an arithmetical output of 430 pallets per eight hours. **This means that the RX 20 surpasses the highest of us to date in of this forklift class.**“

„The new RX 20 can also convince us in terms of energy consumption. **Even in the maximum setting, the test device is clearly below the average in this ranking.**“

„After the test drives we are impressed by the character of the RX 20. **We haven't tested a truck that reacts faster to the driver's commands in this segment.**“

# The new RX 20 - test champion in every category

STILL RX 20 IN A COMPETITIVE COMPARISON TO TOYOTA TRAIGO 48 LI-ION 8FBK16T



**+10%**  
acceleration



SPRINT  
OVER 27,2 M  
[s]

SPRINT MODE

7,1

7,9\*

STANDARD MODE

8,1

EFFICIENCY MODE

7,9

**+22%**  
speed



DRIVING SPEED  
WITH 1000 KG LOAD  
[km/h]

SPRINT MODE

19,0

15,6\*

STANDARD MODE

15,8

EFFICIENCY MODE

15,8

**+37%**  
faster lifting



LIFTING SPEED  
WITH 1000 KG LOAD  
[cm/s]

SPRINT MODE

65,1

47,5\*

STANDARD MODE

41,3

EFFICIENCY MODE

55,6



**+20%**  
pallet turnover



PALLET TURNOVER  
[8 h]

SPRINT MODE

430

375\*

STANDARD MODE

390

EFFICIENCY MODE

420

351\*

**13** adjustable  
truck models



INDIVIDUAL  
FEATURES

PERFECT FIT FORKLIFT  
13 TRUCK TYPES  
3-WHEEL AND 4-WHEEL

BATTERY WONDER  
A- AND B-BATTERY AND  
LI-ION COMPATIBLE

SAFE WORKING  
BEST VIEW, SPACIOUS  
COCKPIT, SMALLEST  
TURNING RADIUS,  
STILL EASY CONTROL  
OPERATING UNIT,  
INNOVATIVE ASSISTANCE  
SYSTEMS, STILL EASY VIEW  
MAST, ETC.



OPERATING TIME  
[h]

SPRINT MODE

14,0

STANDARD MODE

18,1

EFFICIENCY MODE

16,1

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# The new RX 20 - test champion in every category

STILL RX 20 IN A COMPETITIVE COMPARISON TO BYD ECB 16C AND 18C



**+41%**  
acceleration

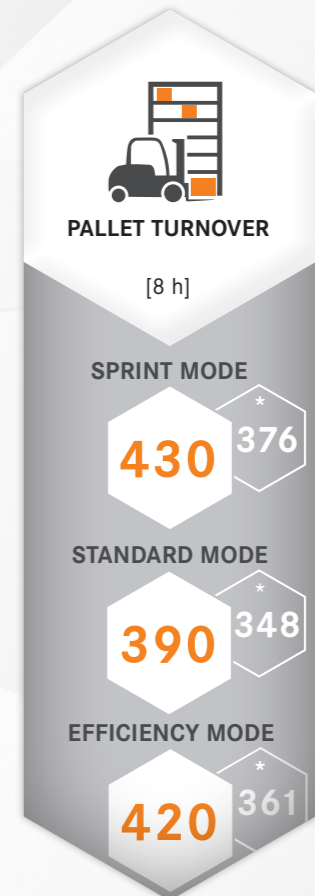
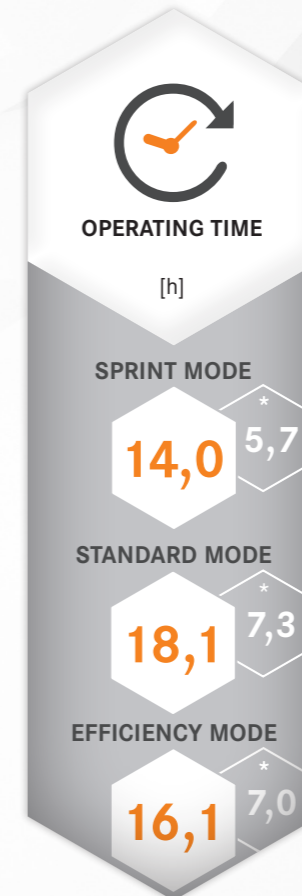
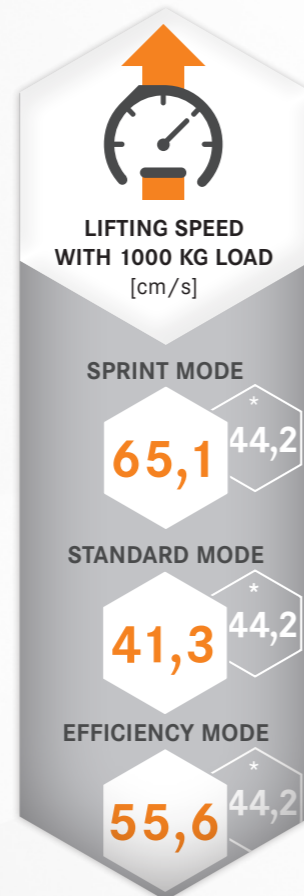
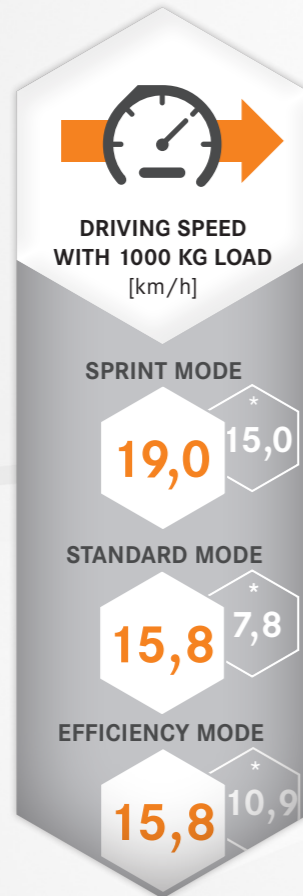
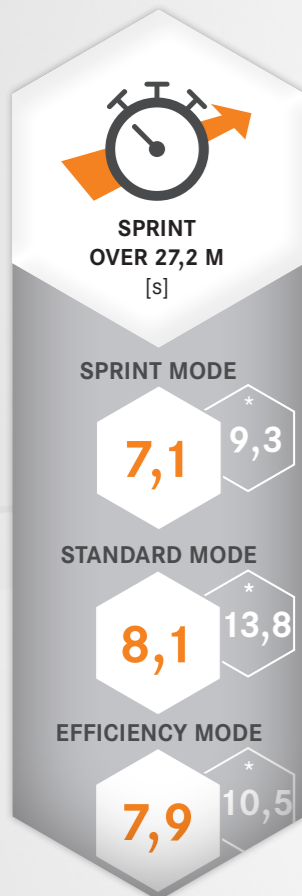
**+102%**  
speed

**+47%**  
faster lifting

**+158%**  
availability

**+16%**  
pallet turnover

**13** adjustable  
truck models



**INDIVIDUAL FEATURES**

**PERFECT FIT FORKLIFT**  
13 TRUCK TYPES  
3-WHEEL AND 4-WHEEL

**BATTERY WONDER**  
A- AND B-BATTERY AND  
LI-ION COMPATIBLE

**SAFE WORKING**  
BEST VIEW, SPACIOUS  
COCKPIT, SMALLEST  
TURNING RADIUS,  
STILL EASY CONTROL  
OPERATING UNIT,  
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# The new RX 20 - test champion in every category

STILL RX 20 IN A COMPETITIVE COMPARISON TO UNICARRIERS TX3-18L



**+22%**  
acceleration



SPRINT  
OVER 27,2 M  
[s]

SPRINT MODE

**7,1** 8,6

STANDARD MODE

**8,1** 10,4

EFFICIENCY MODE

**7,9** 9,4

**+40%**  
speed



DRIVING SPEED  
WITH 1000 KG LOAD  
[km/h]

SPRINT MODE

**19,0** 13,6

STANDARD MODE

**15,8** 12,0

EFFICIENCY MODE

**15,8** 12,8

**+47%**  
faster lifting



LIFTING SPEED  
WITH 1000 KG LOAD  
[cm/s]

SPRINT MODE

**65,1** 44,2

STANDARD MODE

**41,3** 33,9

EFFICIENCY MODE

**55,6** 39,9



**+16%**  
pallet turnover



PALLET TURNOVER  
[8 h]

SPRINT MODE

**430** 353

STANDARD MODE

**390** 320

EFFICIENCY MODE

**420** 339

**13** adjustable  
truck models



INDIVIDUAL  
FEATURES

PERFECT FIT FORKLIFT  
13 TRUCK TYPES  
3-WHEEL AND 4-WHEEL

BATTERY WONDER  
A- AND B-BATTERY AND  
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BEST VIEW, SPACIOUS  
COCKPIT, SMALLEST  
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STILL EASY CONTROL  
OPERATING UNIT,  
INNOVATIVE ASSISTANCE  
SYSTEMS, STILL EASY VIEW  
MAST, ETC.



OPERATING TIME  
[h]

SPRINT MODE

**14,0**

STANDARD MODE

**18,1**

EFFICIENCY MODE

**16,1**

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