


# Hand pallet truck

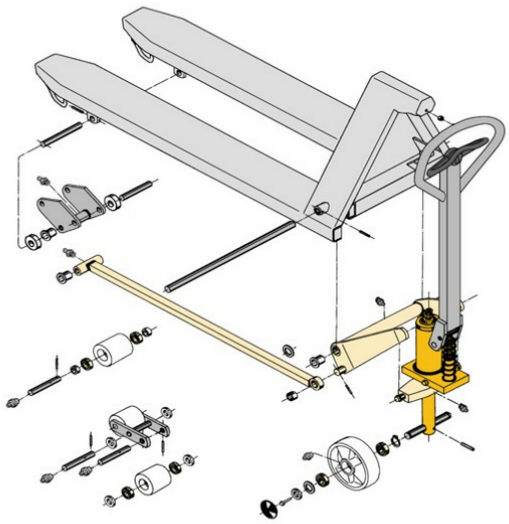
## AM l20/l20p

Lift height: 120 mm / Load capacity: 2000 kg

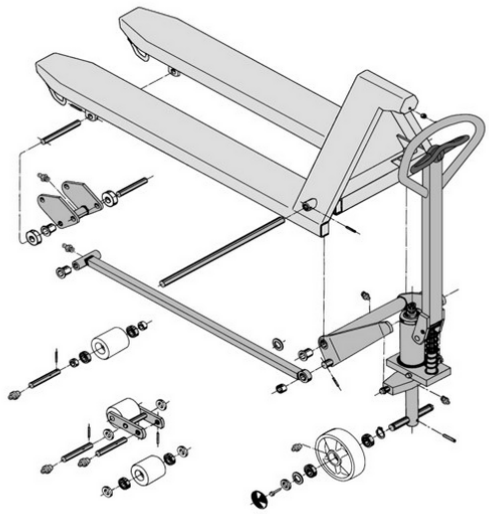
JUNGHEINRICH

# AM l20/l20p

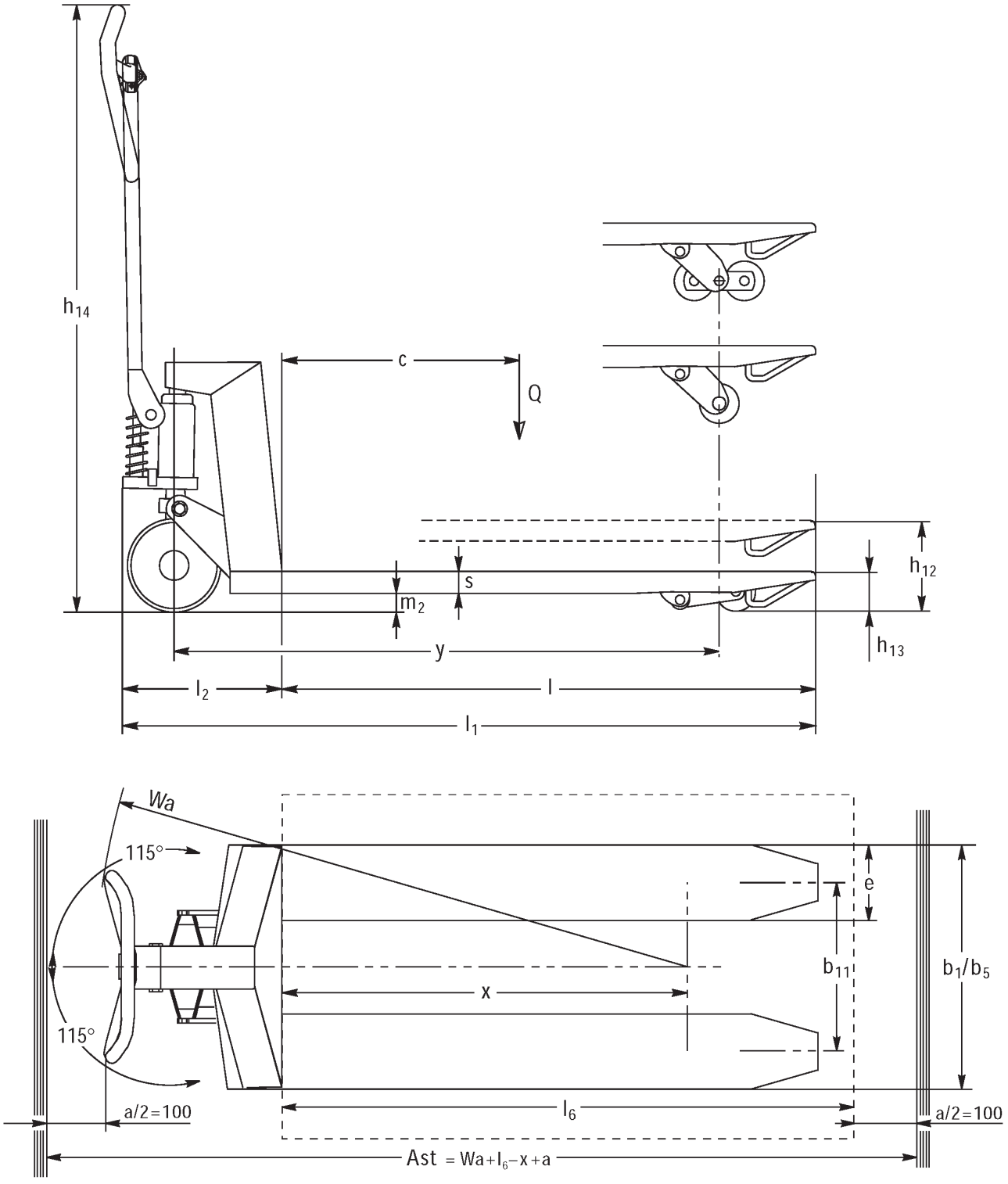
**AM l20**



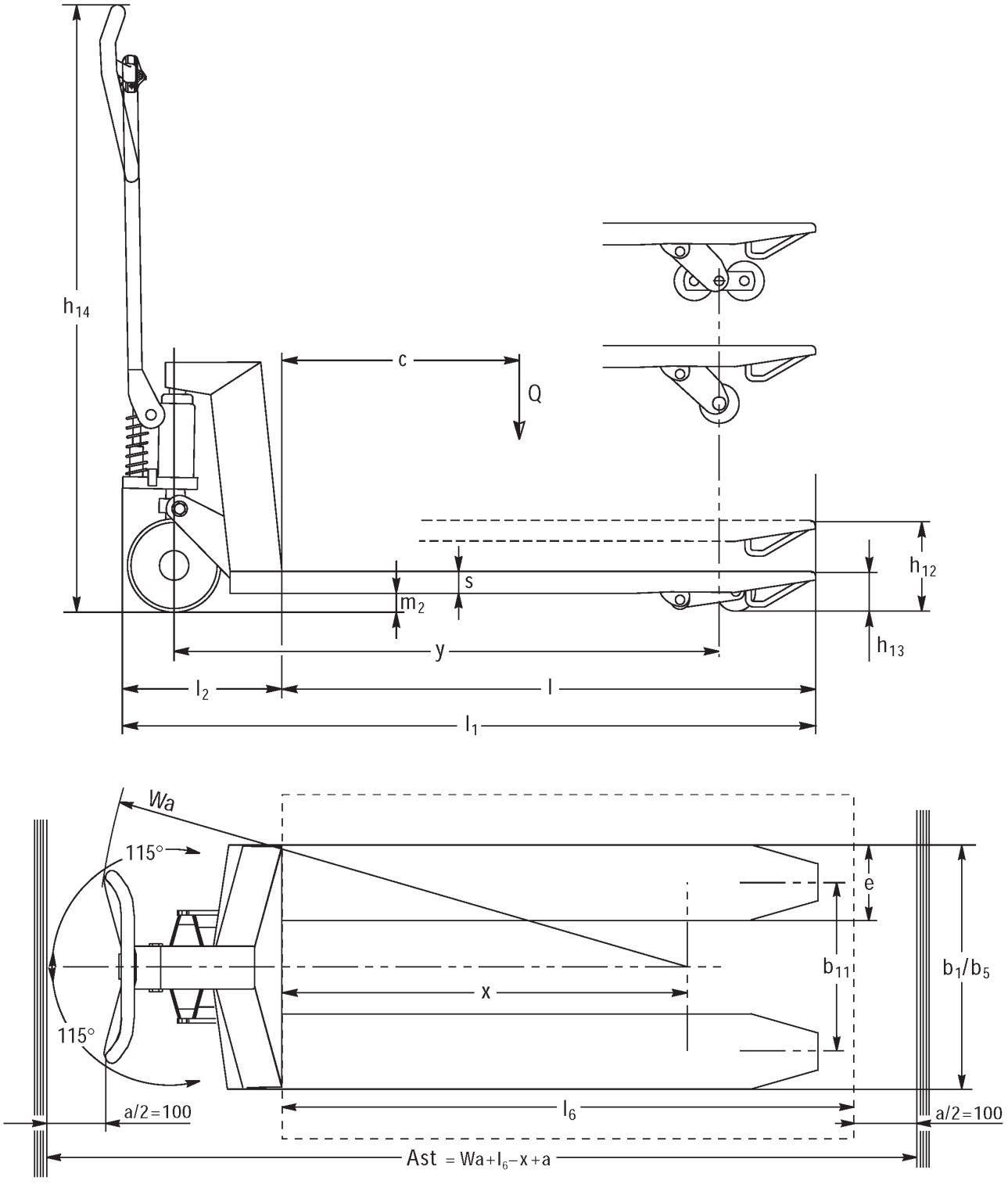
**AM l20p**



| | |
|---|---|
| Inox AISI 316 (V4A) | Feuerverzinkt |
| Inox AISI 303/304 (V2A) | Verzinkt und gelb chromatiert |


h14
c
Q
s
m2
h12
h13
y
l2
l
l1
Wa
115°
115°
e
b11
b1/b5
x
a/2=100
l6
a/2=100
Ast = Wa+l6–x+a

AM I20


h14
c
Q
s
m2
h12
h13
y
l2
l
l1
Wa
115°
115°
e
b11
b1/b5
x
a/2=100
l6
a/2=100
Ast = Wa+l6–x+a

AM I20p

# VDI table

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Characteristic | 1.1 | Manufacturer (abbreviated description) | | | Other (OEM) | | | | | | | | | |
| | 1.2 | Manufacturer's type designation | | | AM I20p | | | | | | | | | |
| | 1.3 | Drive type | | | Manual | | | | | | | | | |
| | 1.4 | Operation | | | Manual | | | | | | | | | |
| | 1.5 | Load capacity/load | Q | kg | 2000 | | | | | | | | | |
| | 1.6 | Load centre distance | c | mm | 610 | | | | | | 570 | | | |
| | 1.9 | Wheelbase | y | mm | 1245 | | | | | | 1165 | | | |
| Weights | 2.1 | Netto weight | | kg | 81 | | 78 | | | | 75 | | | |
| | 2.1.1 | Service weight (incl. battery) | | kg | 81 | | 78 | | | | 64 | | | |
| Wheels/chassis | 3.1 | Tyres | | | V-BV | N-BN | V-GV | N-GN | V-BV | N-BN | C-GV | N-GN | | |
| | 3.2 | Tyre size, front | | | Ø 200x50 | | | | | | | | | |
| | 3.3 | Tyre size, rear | | | Ø 80x70 | Ø 80x65 | Ø 80x90 | | Ø 80x70 | Ø 80x65 | Ø 80x90 | | | |
| | 3.5 | Wheels, number front/back (x=driven) | | | 2/2 | | | | | | | | | |
| | 3.6 | Tread width, front | b10 | mm | 120 | | | | | | | | | |
| | 3.7 | Tread width, rear | b11 | mm | 520 | | | | | | | | | |
| Basic dimensions | 4.4 | Lift (h3) | h3 | mm | 120 | | | | | | | | | |
| | 4.9 | Height of tiller handle in drive position min./max. | h14 | mm | 1170 | | | | | | | | | |
| | 4.14 | Stand height, elevated | h12 | mm | 205 | | | | | | | | | |
| | 4.15 | Height, lowered | h13 | mm | 85 | | | | | | | | | |
| | 4.19 | Total length | l1 | mm | 1555 | | | | | | 1475 | | | |
| | 4.21.1 | total width | b1 | mm | 680 | | | | | | | | | |
| | 4.22 | Fork dimensions | s/e/l | mm | 51 x 160 x 1220 | | | | | | 51 x 160 x 1140 | | | |
| | 4.25 | Width across forks | b5 | mm | 680 | | | | | | | | | |
| | 4.32 | Ground clearance centre of wheelbase | m2 | mm | 34 | | | | | | | | | |
| | 4.34.1 | Aisle width (pallet 1000×1200 sideways) | Ast | mm | 1610 | | | | | | | | | |
| | 4.34.2 | Aisle width (pallet 800x1200 length) | Ast | mm | 1830 | | | | | | 1810 | | | |
| | 4.35 | Turning radius | Wa | mm | 1410 | | | | | | 1330 | | | |
| Performance data | 5.3 | Lowering speed laden/unladen | | m/s | 0.1 / 0.05 | | | | | | | | | |

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| Characteristic | 1.1 | Manufacturer (abbreviated description) | | | Other (OEM) | | | | | | | | | |
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| | 1.3 | Drive type | | | Manual | | | | | | | | | |
| | 1.4 | Operation | | | Manual | | | | | | | | | |
| | 1.5 | Load capacity/load | Q | kg | 2000 | | | | | | | | | |
| | 1.6 | Load centre distance | c | mm | 485 | | | | | | 405 | | | |
| | 1.9 | Wheelbase | y | mm | 995 | | | | | | 835 | | | |
| Weights | 2.1 | Netto weight | | kg | 72 | | 69 | | | | 65 | | | |
| | 2.1.1 | Service weight (incl. battery) | | kg | 72 | | 69 | | 66 | | 64 | | | |
| Wheels/chassis | 3.1 | Tyres | | | V-BV | N-BN | V-GV | | N-GN | | V-BV | N-BN | V-GV | N-GN |
| | 3.2 | Tyre size, front | | | Ø 200x50 | | | | | | | | | |
| | 3.3 | Tyre size, rear | | | Ø 80x70 | Ø 80x65 | Ø 80x90 | | | | Ø 80x70 | Ø 80x65 | Ø 80x90 | |
| | 3.5 | Wheels, number front/back (x=driven) | | | 2/2 | | | | | | | | | |
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| | 4.9 | Height of tiller handle in drive position min./max. | h14 | mm | 1170 | | | | | | | | | |
| | 4.14 | Stand height, elevated | h12 | mm | 205 | | | | | | | | | |
| | 4.15 | Height, lowered | h13 | mm | 85 | | | | | | | | | |
| | 4.19 | Total length | l1 | mm | 1305 | | | | | | 1145 | | | |
| | 4.21.1 | total width | b1 | mm | 680 | | | | | | | | | |
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| | 4.32 | Ground clearance centre of wheelbase | m2 | mm | 34 | | | | | | | | | |
| | 4.34.1 | Aisle width (pallet 1000×1200 sideways) | Ast | mm | 1610 | | | | | | | | | |
| | 4.34.2 | Aisle width (pallet 800x1200 length) | Ast | mm | 1810 | | | | | | | | | |
| | 4.35 | Turning radius | Wa | mm | 1160 | | | | | | 1000 | | | |
| Performance data | 5.3 | Lowering speed laden/unladen | | m/s | 0.1 / 0.05 | | | | | | | | | |

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| | 1.4 | Operation | | | Manual | | | | | | | | | | |
| | 1.5 | Load capacity/load | Q | kg | 2000 | | | | | | | | | | |
| | 1.6 | Load centre distance | c | mm | 610 | | | | | | 570 | | | | |
| | 1.9 | Wheelbase | y | mm | 1245 | | | | | | 1165 | | | | |
| Weights | 2.1 | Netto weight | | kg | 75 | | | 72 | | | | 69 | | | |
| | 2.1.1 | Service weight (incl. battery) | | kg | 75 | | | 72 | | | 64 | | | | |
| | 2.2 | Axle load laden front/rear | | - | - / - | | | | | | | | | 636 / 1432 | |
| | 2.3 | Axle load unladen front/rear | | - | - / - | | | | | | | | | 21 / 47 | |
| Wheels/chassis | 3.1 | Tyres | | | V-BV | N-BN | V-GV | N-GN | V-BV | N-BN | V-GV | N-GN | | | |
| | 3.2 | Tyre size, front | | | Ø 200x50 | | | | | | | | | | |
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| | 3.6 | Tread width, front | b10 | mm | 120 | | | | | | | | | | |
| | 3.7 | Tread width, rear | b11 | mm | 360 | | | | | | | | | | |
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| | 4.9 | Height of tiller handle in drive position min./max. | h14 | mm | 1170 | | | | | | | | | 1220 / 1170 | |
| | 4.14 | Stand height, elevated | h12 | mm | 205 | | | | | | | | | | |
| | 4.15 | Height, lowered | h13 | mm | 85 | | | | | | | | | | |
| | 4.19 | Total length | l1 | mm | 1555 | | | | | | 1475 | | | | |
| | 4.20 | Length including fork shank | l2 | mm | - | | | | | | | | | 340 | |
| | 4.21.1 | total width | b1 | mm | 520 | | | | | | | | | | |
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| | 1.4 | Operation | | | Manual | | | | | | | | | |
| | 1.5 | Load capacity/load | Q | kg | 2000 | | | | | | | | | |
| | 1.6 | Load centre distance | c | mm | 485 | | | | | | 405 | | | |
| | 1.9 | Wheelbase | y | mm | 995 | | | | | | 835 | | | |
| Weights | 2.1 | Netto weight | | kg | 66 | | 63 | | | | 59 | | | |
| | 2.1.1 | Service weight (incl. battery) | | kg | 66 | | 63 | | | | 64 | | | |
| Wheels/chassis | 3.1 | Tyres | | | V-BV | N-BN | V-GV | N-GN | V-BV | N-BN | V-GV | N-GN | | |
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| | 3.6 | Tread width, front | b10 | mm | 120 | | | | | | | | | |
| | 3.7 | Tread width, rear | b11 | mm | 360 | | | | 335 | | | 360 | | |
| Basic dimensions | 4.4 | Lift (h3) | h3 | mm | 120 | | | | | | | | | |
| | 4.9 | Height of tiller handle in drive position min./max. | h14 | mm | 1170 | | | | | | | | | |
| | 4.14 | Stand height, elevated | h12 | mm | 205 | | | | | | | | | |
| | 4.15 | Height, lowered | h13 | mm | 85 | | | | | | | | | |
| | 4.19 | Total length | l1 | mm | 1305 | | | | 1145 | | | | | |
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| | 4.34.2 | Aisle width (pallet 800x1200 length) | Ast | mm | 1810 | | | | | | | | | |
| | 4.35 | Turning radius | Wa | mm | 1160 | | | | 1000 | | | | | |
| Performance data | 5.3 | Lowering speed laden/unladen | | m/s | 0.1 / 0.05 | | | | | | | | | |

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| Characteristic | 1.1 | Manufacturer (abbreviated description) | | | Other (OEM) | | | | | | | | | | |
| | 1.2 | Manufacturer's type designation | | | AM I20 | | | | | | | | | | |
| | 1.3 | Drive type | | | Manual | | | | | | | | | | |
| | 1.4 | Operation | | | Manual | | | | | | | | | | |
| | 1.5 | Load capacity/load | Q | kg | 2000 | | | | | | | | | | |
| | 1.6 | Load centre distance | c | mm | 405 | | | | | | 485 | | | | |
| | 1.9 | Wheelbase | y | mm | 835 | | | | | | 995 | | | | |
| Weights | 2.1 | Netto weight | | kg | 59 | | | 63 | | | | | 66 | | |
| | 2.1.1 | Service weight (incl. battery) | | kg | 59 | | | 63 | | | | | 66 | | |
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| | 3.2 | Tyre size, front | | | Ø 200x50 | | | | | | | | | | |
| | 3.3 | Tyre size, rear | | | Ø 80x90 | | | Ø 80x65 | Ø 80x70 | | Ø 80x90 | | Ø 80x65 | Ø 80x70 | |
| | 3.5 | Wheels, number front/back (x=driven) | | | 2/2 | | | | | | | | | | |
| | 3.6 | Tread width, front | b10 | mm | 120 | | | | | | | | | | |
| | 3.7 | Tread width, rear | b11 | mm | 360 | | | | | | | | | | |
| Basic dimensions | 4.4 | Lift (h3) | h3 | mm | 120 | | | | | | | | | | |
| | 4.9 | Height of tiller handle in drive position min./max. | h14 | mm | 1170 | | | | | | | | | | |
| | 4.14 | Stand height, elevated | h12 | mm | 200 | | | | | | | | | | |
| | 4.15 | Height, lowered | h13 | mm | 85 | | | | | | | | | | |
| | 4.19 | Total length | l1 | mm | 1145 | | | | | | 1305 | | | | |
| | 4.21.1 | total width | b1 | mm | 520 | | | | | | | | | | |
| | 4.22 | Fork dimensions | s/ e/l | mm | 51 x 160 x 810 | | | | | | 51 x 160 x 970 | | | | |
| | 4.25 | Width across forks | b5 | mm | 520 | | | | | | | | | | |
| | 4.32 | Ground clearance centre of wheelbase | m2 | mm | 34 | | | 38 | | | | | | | |
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| | 4.34.2 | Aisle width (pallet 800x1200 length) | Ast | mm | 1810 | | | | | | | | | | |
| | 4.35 | Turning radius | Wa | mm | 1000 | | | | | | 1160 | | | | |
| Performance data | 5.3 | Lowering speed laden/unladen | | m/s | 0.1 / 0.05 | | | | | | | | | | |

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| Characteristic | 1.1 | Manufacturer (abbreviated description) | | | Other (OEM) | | | | | | | | | |
| | 1.2 | Manufacturer's type designation | | | AM I20 | | | | | | | | | |
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| | 1.4 | Operation | | | Manual | | | | | | | | | |
| | 1.5 | Load capacity/load | Q | kg | 2000 | | | | | | | | | |
| | 1.6 | Load centre distance | c | mm | 570 | | | | | | 610 | | | |
| | 1.9 | Wheelbase | y | mm | 1165 | | | | | | 1245 | | | |
| Weights | 2.1 | Netto weight | | kg | 69 | | | | 72 | | | | 75 | |
| | 2.1.1 | Service weight (incl. battery) | | kg | 69 | | | | 72 | | | | 75 | |
| | 2.2 | Axle load laden front/rear | | kg | 636 / 1432 | | | | - / - | | | | | |
| | 2.3 | Axle load unladen front/rear | | kg | 21 / 47 | | | | - / - | | | | | |
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| Characteristic | 1.1 | Manufacturer (abbreviated description) | | | Other (OEM) | | | | | | | | | |
| | 1.2 | Manufacturer's type designation | | | AM I20 | | | | | | | | | |
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| | 2.1.1 | Service weight (incl. battery) | | kg | 65 | | | 69 | | | | | 72 | |
| Wheels/chassis | 3.1 | Tyres | | | N-GN | V-GV | V-BV | N-BN | N-GN | V-GV | N-BN | V-BV | | |
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| Performance data | 5.3 | Lowering speed laden/unladen | | m/s | 0.1 / 0.05 | | | | | | | | | |

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| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Characteristic | 1.1 | Manufacturer (abbreviated description) | | | Other (OEM) | | | | | | | | | |
| | 1.2 | Manufacturer's type designation | | | AM I20 | | | | | | | | | |
| | 1.3 | Drive type | | | Manual | | | | | | | | | |
| | 1.4 | Operation | | | Manual | | | | | | | | | |
| | 1.5 | Load capacity/load | Q | kg | 2000 | | | | | | | | | |
| | 1.6 | Load centre distance | c | mm | 570 | | | | | 610 | | | | |
| | 1.9 | Wheelbase | y | mm | 1165 | | | | | 1245 | | | | |
| Weights | 2.1 | Netto weight | | kg | 75 | | | 78 | | | | | | 81 |
| | 2.1.1 | Service weight (incl. battery) | | kg | 75 | | | 78 | | | | | | 81 |
| Wheels/chassis | 3.1 | Tyres | | | N-GN | V-GV | | N-BN | V-BV | N-GN | | V-GV | V-BV | N-BN |
| | 3.2 | Tyre size, front | | | Ø 200x50 | | | | | | | | | |
| | 3.3 | Tyre size, rear | | | Ø 80x90 | | | Ø 80x65 | Ø 80x70 | Ø 80x90 | | | | Ø 80x65 |
| | 3.5 | Wheels, number front/back (x=driven) | | | 2/2 | | | | | | | | | |
| | 3.6 | Tread width, front | b10 | mm | 120 | | | | | | | | | |
| | 3.7 | Tread width, rear | b11 | mm | 520 | | | | | | | | | |
| Basic dimensions | 4.4 | Lift (h3) | h3 | mm | 120 | | | | | | | | | |
| | 4.9 | Height of tiller handle in drive position min./max. | h14 | mm | 1170 | | | | | | | | | |
| | 4.14 | Stand height, elevated | h12 | mm | 200 | | | | | | | | | |
| | 4.15 | Height, lowered | h13 | mm | 85 | | | | | | | | | |
| | 4.19 | Total length | l1 | mm | 1475 | | | | | 1555 | | | | |
| | 4.21.1 | total width | b1 | mm | 680 | | | | | | | | | |
| | 4.22 | Fork dimensions | s/e/l | mm | 51 x 160 x 1140 | | | | | 51 x 160 x 1220 | | | | |
| | 4.25 | Width across forks | b5 | mm | 680 | | | | | | | | | |
| | 4.32 | Ground clearance centre of wheelbase | m2 | mm | 38 | | | | | | | | | |
| | 4.34.1 | Aisle width (pallet 1000×1200 sideways) | Ast | mm | 1610 | | | | | | | | | |
| | 4.34.2 | Aisle width (pallet 800x1200 length) | Ast | mm | 1810 | | | | | 1830 | | | | |
| | 4.35 | Turning radius | Wa | mm | 1330 | | | | | 1410 | | | | |
| Performance data | 5.3 | Lowering speed laden/unladen | | m/s | 0.1 / 0.05 | | | | | | | | | |

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The German production facilities in Norderstedt, Moosburg and Landsberg are certified as well as our Genuine Parts Center in Kaltenkirchen.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet European safety requirements.

CE

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