



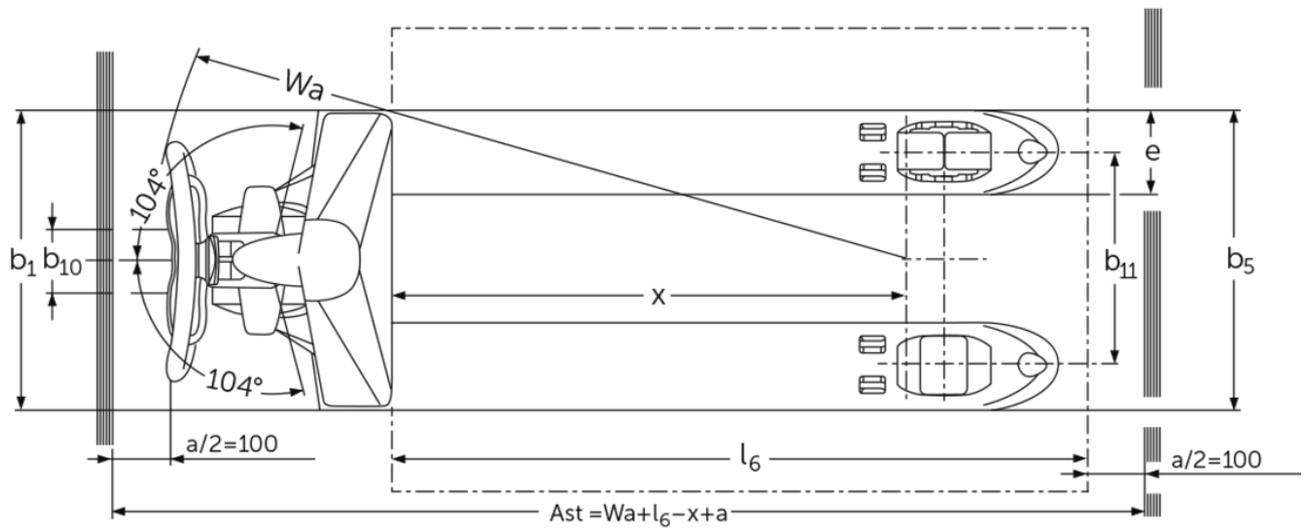
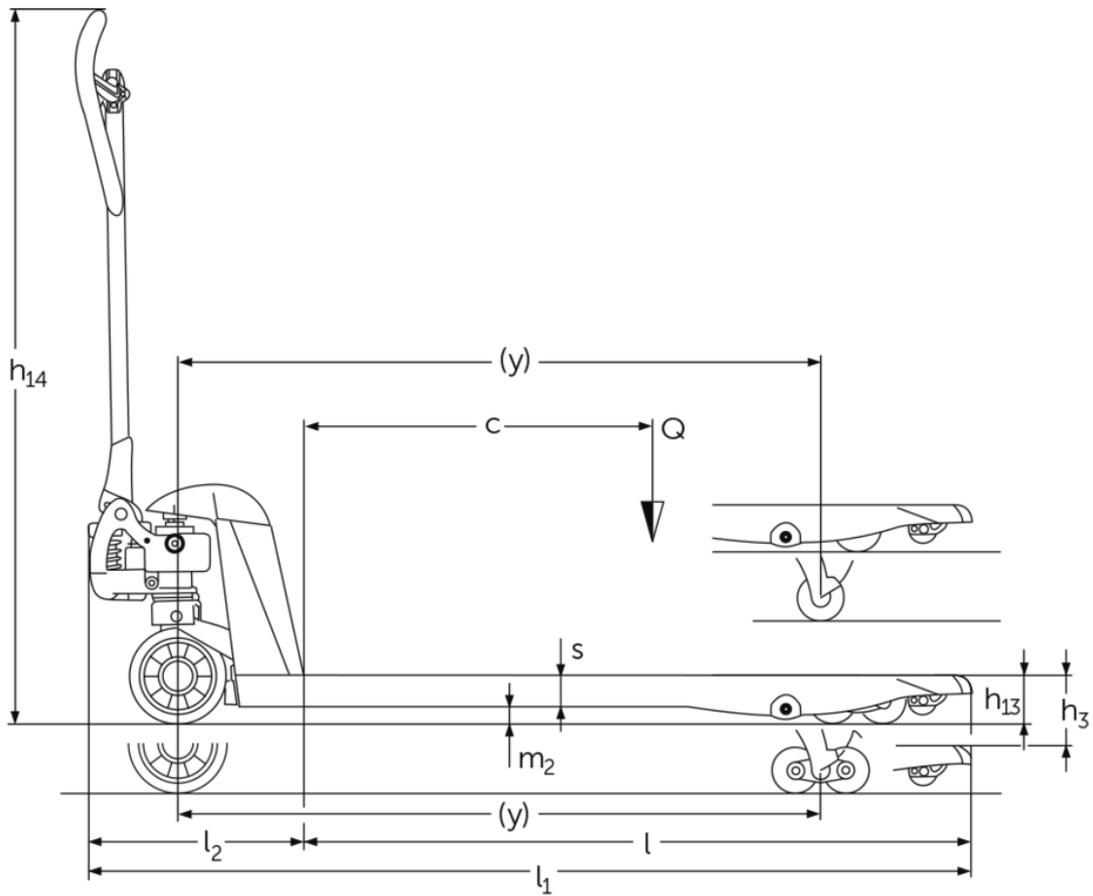
## Hand pallet truck

**AM 22 SH / 22 NH**

Lift height: 122 mm / Load capacity: 2200 kg

**JUNGHEINRICH**

# AM 22 SH / 22 NH



## VDI table

|   |                |  |              |                      |                      |                      |                    |                    |                    |                    |                    |
|---|----------------|--|--------------|----------------------|----------------------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Characteristic  | 1.1            | Manufacturer (abbreviated description)               |              | Other (OEM)          |                      |                      |                    |                    |                    |                    |                    |
|   | 1.2            | Manufacturer's type designation                      |              | AM 22 NH             |                      |                      |                    |                    |                    |                    |                    |
|   | 1.3            | Drive type   |              | Manual               |                      |                      |                    |                    |                    |                    |                    |
|   | 1.4            | Operation  |              | Manual               |                      |                      |                    |                    |                    |                    |                    |
|   | 1.5            | Load capacity/load                                   | Q kg         | 2200                 |                      |                      |                    |                    | 1500               | 1000               |                    |
|   | 1.6            | Load centre distance                                 | c mm         | 300                  | 400                  | 500                  | 600                | 700                | 800                | 900                |                    |
|   | 1.9            | Wheelbase  | y mm         | 560                  | 755                  | 910                  | 1110               | 1320               | 1560               | 1860               |                    |
| Weights   | 2.1            | Netto weight   | kg           | 50                   | 52                   | 56                   | 60                 | 61                 | 70                 | 82                 |                    |
|   |                |  |              |                      |                      |                      |                    |                    |                    |                    |                    |
| Wheels/chassis  | 3.1            | Tyres  |              | C-BV                 |                      |                      |                    |                    |                    |                    |                    |
|   | 3.2            | Tyre size, front                                     |              | Ø 170x50             |                      |                      |                    |                    |                    |                    |                    |
|   | 3.3            | Tyre size, rear                                      |              | Ø 82x96              |                      |                      |                    |                    |                    |                    |                    |
|   | 3.5            | Wheels, number front/back (x=driven)                 |              | 2/4                  |                      |                      |                    |                    |                    |                    |                    |
|   | 3.6            | Tread width, front                                   | b10 mm       | 109                  |                      |                      |                    |                    |                    |                    |                    |
|   | 3.7            | Tread width, rear                                    | b11 mm       | 370                  |                      |                      |                    |                    |                    |                    |                    |
|   |                |  |              |                      |                      |                      |                    |                    |                    |                    |                    |
| Basic dimensions  | 4.4            | Lift (h3)  | h3 mm        | 122                  |                      |                      |                    |                    |                    |                    |                    |
|   | 4.9            | Height of tiller handle in drive position min./ max. | h14 mm       | 359 / 1237           |                      |                      |                    |                    |                    |                    |                    |
|   | 4.14           | Stand height, elevated                               | h12 mm       | 205                  |                      |                      |                    |                    |                    |                    |                    |
|   | 4.15           | Height, lowered                                      | h13 mm       | 83                   |                      |                      |                    |                    |                    |                    |                    |
|   | 4.19           | Total length   | l1 mm        | 973                  | 1168                 | 1323                 | 1523               | 1733               | 1973               | 2273               |                    |
|   | 4.20           | Length including fork shank                          | l2 mm        | 373                  |                      |                      |                    |                    |                    |                    |                    |
|   | 4.21.1         | total width  | b1 mm        | 520                  |                      |                      |                    |                    |                    |                    |                    |
|   | 4.22           | Fork dimensions                                      | s/<br>e/l mm | 53 x<br>150 x<br>600 | 53 x<br>150 x<br>795 | 53 x<br>150 x<br>950 | 53 x 150<br>x 1150 | 53 x 150<br>x 1207 | 53 x 150 x<br>1360 | 53 x 150 x<br>1600 | 53 x 150 x<br>1900 |
|   | 4.25           | Width across forks                                   | b5 mm        | 520                  |                      |                      |                    |                    |                    |                    |                    |
|   | 4.32           | Ground clearance centre of wheelbase                 | m2 mm        | 30                   |                      |                      |                    |                    |                    |                    |                    |
|   | 4.34.1         | Aisle width (pallet 1000x1200 sideways)              | Ast mm       | 1584                 |                      |                      | 1734               | 1933               | 2173               | 2473               |                    |
|   | 4.34.2         | Aisle width (pallet 800x1200 length)                 | Ast mm       | 1784                 |                      |                      |                    | 1933               | 2173               | 2473               |                    |
| 4.35  | Turning radius | Wa mm  | 724          | 919                  | 1074                 | 1274                 | 1484               | 1724               | 2024               |                    |                    |
| Performance data  | 5.3            | Lowering speed laden/unladen                         | m/s          | 0.09 / 0.02          |                      |                      |                    |                    |                    |                    |                    |
|   |                |  |              |                      |                      |                      |                    |                    |                    |                    |                    |
| - This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values. |                |  |              |                      |                      |                      |                    |                    |                    |                    |                    |

|                  |  |   |              |                    |                       |                    |                   |                    |                   |                   |
|------------------|--|---|--------------|--------------------|-----------------------|--------------------|-------------------|--------------------|-------------------|-------------------|
| Characteristic   | 1.1  | Manufacturer (abbreviated description)              |              | Other (OEM)        |                       |                    |                   |                    |                   |                   |
|                  | 1.2  | Manufacturer's type designation                     |              | AM 22 NH           |                       |                    |                   |                    | AM 22 SH          |                   |
|                  | 1.3  | Drive type  |              | Manual             |                       |                    |                   |                    |                   |                   |
|                  | 1.4  | Operation   |              | Manual             |                       |                    |                   |                    |                   |                   |
|                  | 1.5  | Load capacity/load                                  | Q kg         | 500                | 2200                  |                    |                   |                    |                   |                   |
|                  | 1.6  | Load centre distance                                | c mm         | 1200               | 600                   | 550                | 500               | 600                | 500               | 300               |
|                  | 1.9  | Wheelbase   | y mm         | 2360               | 1110                  | 1014               | 910               | 1110               | 910               | 560               |
| Weights          | 2.1  | Netto weight  | kg           | 90                 | 63                    | 62                 | 59                | 63                 | 59                | 50                |
|                  | 3.1  | Tyres   |              | C-BV               | C-GV                  | V-GV               | C-BN              | C-BV               | V-BV              | N-GN              |
| Wheels/chassis   | 3.2  | Tyre size, front                                    |              | Ø 170x50           |                       |                    |                   |                    |                   |                   |
|                  | 3.3  | Tyre size, rear                                     |              | Ø 82x96            |                       |                    |                   |                    |                   |                   |
|                  | 3.5  | Wheels, number front/back (x=driven)                |              | 2/4                | 2/2                   | 2/4                |                   |                    | 2/2               |                   |
|                  | 3.6  | Tread width, front                                  | b10 mm       | 109                |                       |                    |                   |                    |                   |                   |
|                  | 3.7  | Tread width, rear                                   | b11 mm       | 370                |                       |                    |                   |                    |                   |                   |
|                  | 4.4  | Lift (h3)   | h3 mm        | 122                |                       |                    |                   |                    |                   |                   |
|                  | 4.9  | Height of tiller handle in drive position min./max. | h14 mm       | 359 / 1237         |                       |                    |                   |                    |                   |                   |
| Basic dimensions | 4.14   | Stand height, elevated                              | h12 mm       | 205                |                       |                    |                   |                    |                   |                   |
|                  | 4.15   | Height, lowered                                     | h13 mm       | 83                 |                       |                    |                   |                    |                   |                   |
|                  | 4.19   | Total length  | l1 mm        | 2773               | 1523                  | 1427               | 1323              | 1523               | 1323              | 973               |
|                  | 4.20   | Length including fork shank                         | l2 mm        | 373                |                       |                    |                   |                    |                   |                   |
|                  | 4.21.1   | total width   | b1 mm        | 520                | 680                   |                    |                   |                    | 520               |                   |
|                  | 4.22   | Fork dimensions                                     | s/<br>e/l mm | 53 x 150 x<br>2400 | 53 x<br>150 x<br>1150 | 53 x 150 x<br>1054 | 53 x 150 x<br>950 | 53 x 150 x<br>1150 | 53 x 150<br>x 950 | 53 x 150 x<br>600 |
|                  | 4.25   | Width across forks                                  | b5 mm        | 520                | 680                   |                    |                   |                    | 520               |                   |
|                  | 4.32   | Ground clearance centre of wheelbase                | m2 mm        | 30                 |                       |                    |                   |                    |                   |                   |
|                  | 4.34.1   | Aisle width (pallet 1000×1200 sideways)             | Ast mm       | 2973               | 1734                  | 1627               | 1584              | 1734               | 1584              |                   |
|                  | 4.34.2   | Aisle width (pallet 800x1200 length)                | Ast mm       | 2973               | 1784                  |                    |                   |                    |                   |                   |
|                  | 4.35   | Turning radius                                      | Wa mm        | 2524               | 1274                  | 1178               | 1074              | 1274               | 1074              | 724               |
| Performance data | 5.3  | Lowering speed laden/unladen                        | m/s          | 0.09 / 0.02        |                       |                    |                   |                    |                   |                   |
|                  | <p>- This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values.</p> |   |              |                    |                       |                    |                   |                    |                   |                   |

|                  |                  |   |              |                   |                   |                    |                   |                   |                   |                 |  |
|------------------|------------------|---|--------------|-------------------|-------------------|--------------------|-------------------|-------------------|-------------------|-----------------|--|
| Characteristic   | 1.1              | Manufacturer (abbreviated description)              |              | Other (OEM)       |                   |                    |                   |                   |                   |                 |  |
|                  | 1.2              | Manufacturer's type designation                     |              | AM 22 SH          |                   |                    |                   |                   |                   |                 |  |
|                  | 1.3              | Drive type  |              | Manual            |                   |                    |                   |                   |                   |                 |  |
|                  | 1.4              | Operation   |              | Manual            |                   |                    |                   |                   |                   |                 |  |
|                  | 1.5              | Load capacity/load                                  | Q kg         | 2200              |                   |                    |                   |                   |                   |                 |  |
|                  | 1.6              | Load centre distance                                | c mm         | 400               | 500               | 600                | 300               | 400               | 500               | 600             |  |
|                  | 1.9              | Wheelbase   | y mm         | 755               | 910               | 1110               | 560               | 755               | 910               | 1110            |  |
| Weights          | 2.1              | Netto weight  | kg           | 52                | 56                | 60                 | 50                | 52                | 56                | 60              |  |
|                  | 2.3              | Axle load unladen front/rear                        | -            | - / -             |                   |                    |                   |                   |                   | 38 / 20         |  |
| Wheels/chassis   | 3.1              | Tyres   |              | N-GN              |                   | C-GN               | C-GV              |                   |                   |                 |  |
|                  | 3.2              | Tyre size, front                                    |              | Ø 170x50          |                   |                    |                   |                   |                   | Ø 170 x 50      |  |
|                  | 3.3              | Tyre size, rear                                     |              | Ø 82x96           |                   |                    |                   |                   |                   | Ø 82 x 96       |  |
|                  | 3.5              | Wheels, number front/back (x=driven)                |              | 2/2               |                   |                    |                   |                   |                   |                 |  |
|                  | 3.6              | Tread width, front                                  | b10 mm       | 109               |                   |                    |                   |                   |                   |                 |  |
|                  | 3.7              | Tread width, rear                                   | b11 mm       | 370               |                   |                    |                   |                   |                   |                 |  |
|                  | Basic dimensions | 4.4   | Lift (h3)    | h3 mm             | 122               |                    |                   |                   |                   |                 |  |
| 4.9              |                  | Height of tiller handle in drive position min./max. | h14 mm       | 359 / 1237        |                   |                    |                   |                   |                   |                 |  |
| 4.14             |                  | Stand height, elevated                              | h12 mm       | 205               |                   |                    |                   |                   |                   |                 |  |
| 4.15             |                  | Height, lowered                                     | h13 mm       | 83                |                   |                    |                   |                   |                   |                 |  |
| 4.19             |                  | Total length  | l1 mm        | 1168              | 1323              | 1523               | 973               | 1168              | 1323              | 1523            |  |
| 4.20             |                  | Length including fork shank                         | l2 mm        | 373               |                   |                    |                   |                   |                   |                 |  |
| 4.21.1           |                  | total width   | b1 mm        | 520               |                   |                    |                   |                   |                   |                 |  |
| 4.22             |                  | Fork dimensions                                     | s/<br>e/l mm | 53 x 150<br>x 795 | 53 x 150<br>x 950 | 53 x 150 x<br>1150 | 53 x 150 x<br>600 | 53 x 150<br>x 795 | 53 x 150<br>x 950 | 53 x 150 x 1150 |  |
| 4.25             |                  | Width across forks                                  | b5 mm        | 520               |                   |                    |                   |                   |                   |                 |  |
| 4.32             |                  | Ground clearance centre of wheelbase                | m2 mm        | 30                |                   |                    |                   |                   |                   |                 |  |
| 4.34.1           |                  | Aisle width (pallet 1000x1200 sideways)             | Ast mm       | 1584              |                   | 1734               | 1573              | 1584              |                   | 1734            |  |
| 4.34.2           |                  | Aisle width (pallet 800x1200 length)                | Ast mm       | 1784              |                   |                    |                   |                   |                   |                 |  |
| 4.35             | Turning radius   | Wa mm   | 919          | 1074              | 1274              | 724                | 919               | 1074              | 1274              |                 |  |
| Performance data | 5.3              | Lowering speed laden/unladen                        | m/s          | 0.09 / 0.02       |                   |                    |                   |                   |                   |                 |  |

- This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values.

|                  |   |   |              |                      |                      |                    |                      |                      |                    |                    |                   |
|------------------|---|---|--------------|----------------------|----------------------|--------------------|----------------------|----------------------|--------------------|--------------------|-------------------|
| Characteristic   | 1.1   | Manufacturer (abbreviated description)              |              | Other (OEM)          |                      |                    |                      |                      |                    |                    |                   |
|                  | 1.2   | Manufacturer's type designation                     |              | AM 22 SH             |                      |                    |                      |                      |                    |                    |                   |
|                  | 1.3   | Drive type  |              | Manual               |                      |                    |                      |                      |                    |                    |                   |
|                  | 1.4   | Operation   |              | Manual               |                      |                    |                      |                      |                    |                    |                   |
|                  | 1.5   | Load capacity/load                                  | Q kg         | 2200                 |                      |                    |                      |                      |                    |                    |                   |
|                  | 1.6   | Load centre distance                                | c mm         | 400                  | 500                  | 600                | 400                  | 500                  | 600                | 400                |                   |
|                  | 1.9   | Wheelbase   | y mm         | 755                  | 910                  | 1110               | 755                  | 910                  | 1110               | 755                |                   |
| Weights          | 2.1   | Netto weight  | kg           | 52                   | 56                   | 60                 | 52                   | 56                   | 60                 | 52                 |                   |
|                  | 3.1   | Tyres   |              | V-GV                 |                      |                    | N-BN                 |                      | C-BN               | C-BV               |                   |
| Wheels/chassis   | 3.2   | Tyre size, front                                    |              | Ø 170x50             |                      |                    |                      | 170                  | Ø 170x50           |                    |                   |
|                  | 3.3   | Tyre size, rear                                     |              | Ø 82x96              |                      |                    |                      | 82x96/82x62          | Ø 82x96            |                    |                   |
|                  | 3.5   | Wheels, number front/back (x=driven)                |              | 2/2                  |                      | 2/4                |                      |                      |                    |                    |                   |
|                  | 3.6   | Tread width, front                                  | b10 mm       | 109                  |                      |                    |                      |                      |                    |                    |                   |
|                  | 3.7   | Tread width, rear                                   | b11 mm       | 370                  |                      |                    |                      |                      |                    |                    |                   |
| Basic dimensions | 4.4   | Lift (h3)   | h3 mm        | 122                  |                      |                    |                      |                      |                    |                    |                   |
|                  | 4.9   | Height of tiller handle in drive position min./max. | h14 mm       | 359 / 1237           |                      |                    |                      |                      |                    |                    |                   |
|                  | 4.14  | Stand height, elevated                              | h12 mm       | 205                  |                      |                    |                      |                      |                    |                    |                   |
|                  | 4.15  | Height, lowered                                     | h13 mm       | 83                   |                      |                    |                      |                      |                    |                    |                   |
|                  | 4.19  | Total length  | l1 mm        | 1168                 | 1323                 | 1523               | 1168                 | 1323                 | 1523               | 1520               | 1168              |
|                  | 4.20  | Length including fork shank                         | l2 mm        | 373                  |                      |                    |                      |                      | -                  | 373                |                   |
|                  | 4.21.1  | total width   | b1 mm        | 520                  |                      |                    |                      |                      |                    |                    |                   |
|                  | 4.22  | Fork dimensions                                     | s/<br>e/l mm | 53 x<br>150 x<br>795 | 53 x<br>150 x<br>950 | 53 x 150<br>x 1150 | 53 x<br>150 x<br>795 | 53 x<br>150 x<br>950 | 53 x 150 x<br>1150 | 52 x 150 x<br>1150 | 53 x 150<br>x 795 |
|                  | 4.25  | Width across forks                                  | b5 mm        | 520                  |                      |                    |                      |                      |                    |                    |                   |
|                  | 4.32  | Ground clearance centre of wheelbase                | m2 mm        | 30                   |                      |                    |                      |                      |                    |                    |                   |
|                  | 4.34.1  | Aisle width (pallet 1000×1200 sideways)             | Ast mm       | 1584                 |                      | 1734               | 1584                 |                      | 1734               |                    | 1584              |
|                  | 4.34.2  | Aisle width (pallet 800x1200 length)                | Ast mm       | 1784                 |                      |                    |                      |                      |                    |                    |                   |
| 4.35             | Turning radius  | Wa mm   | 919          | 1074                 | 1274                 | 919                | 1074                 | 1274                 | 919                |                    |                   |
| Performance data | 5.3   | Lowering speed laden/unladen                        | m/s          | 0.09 / 0.02          |                      |                    |                      |                      |                    |                    |                   |
|                  | - This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values. |   |              |                      |                      |                    |                      |                      |                    |                    |                   |

|                  |                                      |   |              |                   |                    |                    |                    |                    |                     |                   |      |
|------------------|--------------------------------------|---|--------------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------------|-------------------|------|
| Characteristic   | 1.1                                  | Manufacturer (abbreviated description)              |              | Other (OEM)       |                    |                    |                    |                    |                     |                   |      |
|                  | 1.2                                  | Manufacturer's type designation                     |              | AM 22 SH          |                    |                    |                    |                    |                     |                   |      |
|                  | 1.3                                  | Drive type  |              | Manual            |                    |                    |                    |                    |                     |                   |      |
|                  | 1.4                                  | Operation   |              | Manual            |                    |                    |                    |                    |                     |                   |      |
|                  | 1.5                                  | Load capacity/load                                  | Q kg         | 2200              |                    |                    | 1500               | 1000               | 500                 | 2200              |      |
|                  | 1.6                                  | Load centre distance                                | c mm         | 500               | 600                | 800                | 900                | 1200               | 400                 | 500               |      |
|                  | 1.9                                  | Wheelbase   | y mm         | 910               | 1110               | 1560               | 1860               | 2360               | 755                 | 910               |      |
| Weights          | 2.1                                  | Netto weight  | kg           | 56                | 60                 | 58                 | 82                 |                    | 90                  | 52                | 56   |
|                  | 2.3                                  | Axle load unladen front/rear                        | -            | - / -             |                    | 38 / 20            | - / -              |                    |                     |                   |      |
| Wheels/chassis   | 3.1                                  | Tyres   |              | C-BV              |                    |                    |                    |                    | V-BV                |                   |      |
|                  | 3.2                                  | Tyre size, front                                    |              | Ø 170x50          |                    |                    |                    |                    |                     |                   |      |
|                  | 3.3                                  | Tyre size, rear                                     |              | Ø 82x96           |                    |                    |                    |                    |                     |                   |      |
|                  | 3.5                                  | Wheels, number front/back (x=driven)                |              | 2/4               |                    |                    |                    |                    |                     |                   |      |
|                  | 3.6                                  | Tread width, front                                  | b10 mm       | 109               |                    |                    |                    |                    |                     |                   |      |
|                  | 3.7                                  | Tread width, rear                                   | b11 mm       | 370               |                    |                    |                    |                    |                     |                   |      |
|                  | Basic dimensions                     | 4.4   | Lift (h3)    | h3 mm             | 122                |                    |                    |                    |                     |                   |      |
| 4.9              |                                      | Height of tiller handle in drive position min./max. | h14 mm       | 359 / 1237        |                    |                    |                    |                    |                     |                   |      |
| 4.14             |                                      | Stand height, elevated                              | h12 mm       | 205               |                    |                    |                    |                    |                     |                   |      |
| 4.15             |                                      | Height, lowered                                     | h13 mm       | 83                |                    |                    |                    |                    |                     |                   |      |
| 4.19             |                                      | Total length  | l1 mm        | 1323              | 1523               | 1520               | 1973               | 2273               | 2773                | 1168              | 1323 |
| 4.20             |                                      | Length including fork shank                         | l2 mm        | 373               |                    |                    |                    |                    |                     |                   |      |
| 4.21.1           |                                      | total width   | b1 mm        | 520               |                    |                    |                    |                    |                     |                   |      |
| 4.22             |                                      | Fork dimensions                                     | s/<br>e/l mm | 53 x 150 x<br>950 | 53 x 150 x<br>1150 | 53 x 150 x<br>1600 | 53 x 150 x<br>1900 | 53 x 150 x<br>2400 | 53 x 150 x<br>x 795 | 53 x 150<br>x 950 |      |
| 4.25             |                                      | Width across forks                                  | b5 mm        | 520               |                    |                    |                    |                    |                     |                   |      |
| 4.32             |                                      | Ground clearance centre of wheelbase                | m2 mm        | 30                |                    |                    |                    |                    |                     |                   |      |
| 4.34.1           |                                      | Aisle width (pallet 1000x1200 sideways)             | Ast mm       | 1584              | 1734               | 2173               | 2473               | 2973               | 1584                |                   |      |
| 4.34.2           | Aisle width (pallet 800x1200 length) | Ast mm  | 1784         |                   | 2173               | 2473               | 2973               | 1784               |                     |                   |      |
| 4.35             | Turning radius                       | Wa mm   | 1074         | 1274              | 1724               | 2024               | 2524               | 919                | 1074                |                   |      |
| Performance data | 5.3                                  | Lowering speed laden/unladen                        | m/s          | 0.09 / 0.02       |                    |                    |                    |                    |                     |                   |      |

- This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values.

|                  |   |   |              |                    |                   |                    |                   |                    |                   |
|------------------|---|---|--------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|
| Characteristic   | 1.1   | Manufacturer (abbreviated description)              |              | Other (DEM)        |                   |                    |                   |                    |                   |
|                  | 1.2   | Manufacturer's type designation                     |              | AM 22 SH           |                   |                    |                   |                    |                   |
|                  | 1.3   | Drive type  |              | Manual             |                   |                    |                   |                    |                   |
|                  | 1.4   | Operation   |              | Manual             |                   |                    |                   |                    |                   |
|                  | 1.5   | Load capacity/load                                  | Q kg         | 2200               |                   |                    |                   |                    |                   |
|                  | 1.6   | Load centre distance                                | c mm         | 600                | 500               | 600                | 500               | 600                | 500               |
|                  | 1.9   | Wheelbase   | y mm         | 1110               | 910               | 1110               | 910               | 1110               | 910               |
| Weights          | 2.1   | Netto weight  | kg           | 60                 | 59                | 63                 | 59                | 64                 | 59                |
|                  | 3.1   | Tyres   |              | V-BV               | N-GN              |                    | C-GV              |                    | C-BV              |
| Wheels/chassis   | 3.2   | Tyre size, front                                    |              | Ø 170x50           |                   |                    |                   |                    |                   |
|                  | 3.3   | Tyre size, rear                                     |              | Ø 82x96            |                   |                    |                   |                    |                   |
|                  | 3.5   | Wheels, number front/back (x=driven)                |              | 2/4                | 2/2               |                    |                   | 2/4                |                   |
|                  | 3.6   | Tread width, front                                  | b10 mm       | 109                |                   |                    |                   |                    |                   |
|                  | 3.7   | Tread width, rear                                   | b11 mm       | 370                |                   |                    |                   |                    |                   |
| Basic dimensions | 4.4   | Lift (h3)   | h3 mm        | 122                |                   |                    |                   |                    |                   |
|                  | 4.9   | Height of tiller handle in drive position min./max. | h14 mm       | 359 / 1237         |                   |                    |                   |                    |                   |
|                  | 4.14  | Stand height, elevated                              | h12 mm       | 205                |                   |                    |                   |                    |                   |
|                  | 4.15  | Height, lowered                                     | h13 mm       | 83                 |                   |                    |                   |                    |                   |
|                  | 4.19  | Total length  | l1 mm        | 1523               | 1323              | 1523               | 1323              | 1523               | 1323              |
|                  | 4.20  | Length including fork shank                         | l2 mm        | 373                |                   |                    |                   |                    |                   |
|                  | 4.21.1  | total width   | b1 mm        | 520                | 680               |                    |                   |                    |                   |
|                  | 4.22  | Fork dimensions                                     | s/<br>e/l mm | 53 x 150 x<br>1150 | 53 x 150 x<br>950 | 53 x 150 x<br>1150 | 53 x 150 x<br>950 | 53 x 150 x<br>1207 | 53 x 150 x<br>950 |
|                  | 4.25  | Width across forks                                  | b5 mm        | 520                | 680               |                    |                   |                    |                   |
|                  | 4.32  | Ground clearance centre of wheelbase                | m2 mm        | 30                 |                   |                    |                   |                    |                   |
|                  | 4.34.1  | Aisle width (pallet 1000x1200 sideways)             | Ast mm       | 1734               | 1584              | 1734               | 1584              | 1573               | 1584              |
| 4.34.2           | Aisle width (pallet 800x1200 length)  | Ast mm  | 1784         |                    |                   |                    | 1773              | 1784               |                   |
| 4.35             | Turning radius  | Wa mm   | 1274         | 1074               | 1274              | 1074               | 724               | 1074               |                   |
| Performance data | 5.3   | Lowering speed laden/unladen                        | m/s          | 0.09 / 0.02        |                   |                    |                   |                    |                   |
|                  | - This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values. |   |              |                    |                   |                    |                   |                    |                   |

Note. The tables do not represent all tyre variants. Not all tyre variants are available for all fork lengths.

Available tyres:

Steering wheels: N = nylon, C = rubber, V = polyurethane.

Load rollers: GN = single nylon, GV = single polyurethane, BN = tandem nylon, BV = tandem polyurethane.

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.



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The Jungheinrich logo, featuring a red upward-pointing arrow above the word 'JUNGHEINRICH' in a bold, black, sans-serif font.