Corrosion protection through surface hot dip galvanization

Robust and reliable

Compact and manoeuvrable

Unique controls





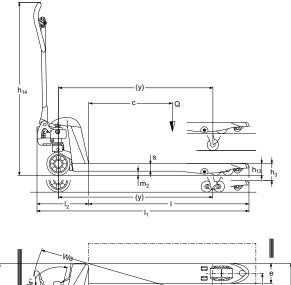
Electro-plated hand pallet truck (2,000 kg)

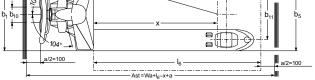
The Jungheinrich AM G20 hand pallet truck is the perfect solution for outdoor operation and in particular humid environments. A zinc coating provides the truck's steel components

with a reliable protection against corrosion. The main application areas include wholesale markets and fruit growing operations.



AM G20







Technical data in line with VDI 2198

| | 1.1 | Manufacturer (abbreviation) | | | | Jungheinrich | |
|-----------------------|------|--|--------------------------------|-----|----------------|-------------------|------------------|
| hts Identification | 1.2 | Model | | | | AM G20 | |
| | 1.3 | Drive | | | | manual | |
| | 1.4 | Manual, pedestrian, stand-on, seated, order picker operation | | | | hand | |
| | 1.5 | Load capacity/rated load | Q | t | | 2 | |
| | 1.6 | Load centre distance | c | mm | 400 | 500 | 600 |
| | 1.8 | Load distance | x | mm | 535 | 690 | 890 |
| | 1.9 | Wheelbase | y | mm | 755 | 910 | 1,110 |
| | 2.1 | Service weight | | kg | 511) | 54 ¹⁾ | 611) |
| | 2.3 | Axle load without load front/rear | | kg | | | 38 / 203) |
| | | | | 5 | | | |
| Wheels / frame | 3.1 | Tyres | | | | V,N | |
| | 3.2 | Tyre size, front | | mm | | Ø 170x50 | |
| | 3.3 | Tyre size, rear | | mm | Ø 82x964) | | |
| | 3.5 | Wheels, number front/rear (x = driven wheels) | | | | 2/2 or 2/4 | |
| | 3.6 | Tread width, front | b ₁₀ | mm | 109 | | |
| | 3.7 | Tread width, rear | b ₁₁ | mm | 370 | | |
| Basic dimensions | 4.4 | Lift | h ₃ | mm | | 122 | |
| | 4.9 | Height of tiller in drive position min. / max. | h ₁₄ | mm | | 1,234 | |
| | 4.14 | Standing height raised | h ₁₂ | mm | | 205 | |
| | 4.15 | Height, lowered | h ₁₃ | mm | | 83 | |
| | 4.19 | Overall length | l ₁ | mm | 1,165 | 1,320 | 1,520 |
| | 4.20 | Length to face of forks | l ₂ | mm | | 373 | |
| | 4.21 | Overall width | b ₁ /b ₂ | mm | | 520 ²⁾ | |
| | 4.22 | Fork dimensions | s/e/l | mm | 53 / 150 / 795 | 53 / 150 / 950 | 53 / 150 / 1,150 |
| | 4.25 | Width across forks | b ₅ | mm | | 5202) | |
| | 4.32 | Ground clearance, centre of wheelbase | m ₂ | mm | | 30 | |
| | 4.33 | Aisle width for pallets 1000×1200 sideways | Ast | mm | 1,584 | 1,584 | 1,734 |
| | 4.34 | Aisle width for pallets 800×1200 lengthways | Ast | mm | | 1,784 | |
| | 4.35 | Turning radius | Wa | mm | 919 | 1,074 | 1,274 |
| Perform- ance data | 5.3 | Lowering speed, laden/unladen | | m/s | | 0.09 / 0.02 | |
| | | | | | | | |
| Periance | 5.3 | | | | | | |

¹⁾ + 5 kg at 680 mm width across forks
²⁾ 680 mm also possible

3) Width 520 mm

⁴⁾ Ø 82x62 mm tandem tyres

In accordance with VDI Guideline 2198 this specification sheet provides details of the standard truck only. Non-standard tyres, different masts, optional equipment, etc. may result in different values.

Benefit from the advantages



AM G20 - corrosion protection through galvanisation

Galvanised surface

High level of corrosion protection offered by surface hot dip galvanisation.

Easy to operate

The easy to operate control handle is suitable for both left and right-handers. The special lowering valve enables loads to be lowered precisely.

More compact and manoeuvrable

The chassis length of 373 mm allows the truck to be used safely and easily in confined areas.



Maintenance-free hydraulics

Effortless and simple

The further optimised hydraulic system reduces the pumping action required. The bushes on the wheels reduce the required drawbar pull.

Quiet and robust

The chromed bushes on the wheels and joints ensure guiet running and an exceptionally long service life. Joints no longer require lubrication; the AM G20 still runs smoothly.

Clear and safe

Markings on the truck show the exact pallet position required for crossways



Contoured fork tips for easy pallet entry

Durable

maintenance-free operation

The best guarantees for maximum stability and durability:

- More stable forks.
- · Contoured shapes.
- Welded tiller mounting.
- Protected entry rollers.
- High Quality Hardened steel.
- 2000 kg capacity for the basic model.

Optional equipment

The AM G20 can be equipped for any application thanks to a extensive range of optional equipment. This includes a range of fork lengths, various widths, wheel combinations and brake systems.



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The German production facilities in Norderstedt, ISO 9001 Moosburg and Landsberg are certified. ISO 14001

> Jungheinrich fork lift trucks meet European safety requirements.



