

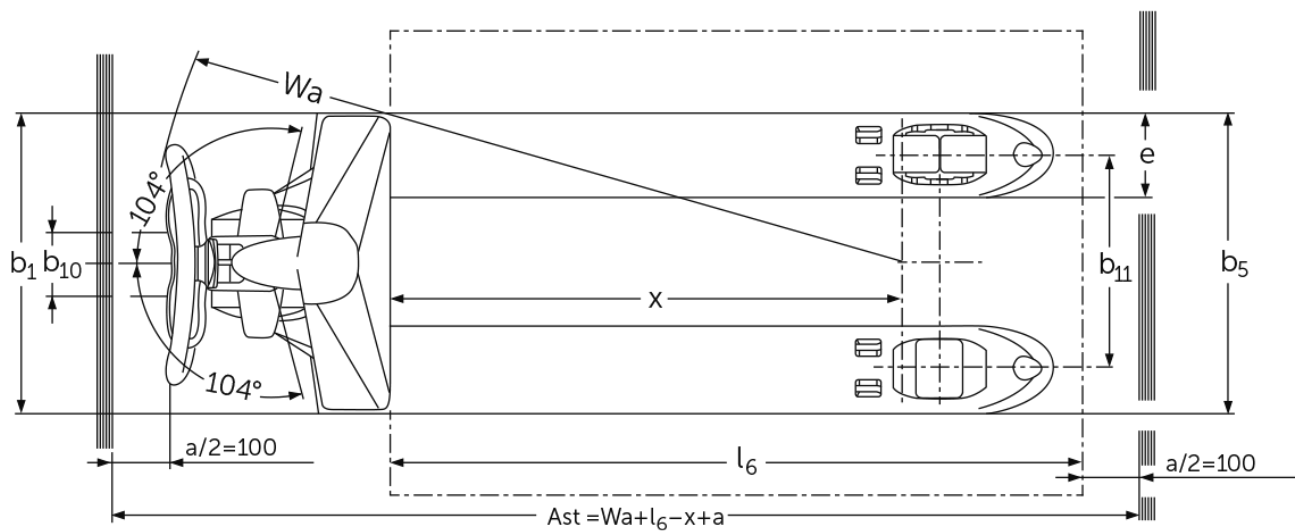


Hand pallet truck **AM 22 SH / 22 NH**

Lift height: 122 mm / Load capacity: 2200 kg

 **JUNGHEINRICH**

AM 22 SH / 22 NH



VDI table

Stand-on: 01/2025

Characteristic	1.1	Manufacturer (abbreviated description)		Jungheinrich									
	1.2	Manufacturer's type designation		AM 22 SH / NH									
	1.3	Drive		Manual									
	1.4	Operation		Manual									
	1.5	Load capacity/load	Q kg	2200					1500	1000	500	2200	
	1.6	Load centre distance	c mm	300	400	500	600	700	800	900	1200	500	
	1.9	Wheelbase	y mm	560	755	910	1110	1320	1560	1860	2360	910	
Weights	2.1	tare weight	kg	50	52	56	60	61	70	82	90	59	
Wheels/suspension system	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	2773	1323	
	4.20	Length including fork shank	l2 mm	373									
	4.21.1	total width	b1 mm	520									680
	4.22	Fork dimensions	s/ e/l mm	53 x 150 x 600	53 x 150 x 795	53 x 150 x 950	53 x 150 x 1150	53 x 150 x 1207	53 x 150 x 1360	53 x 150 x 1600	53 x 150 x 1900	53 x 150 x 2400	53 x 150 x 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	1584			1734	1933	2173	2473	2973	1584	
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	1784				1933	2173	2473	2973	1784	
	4.35	Turning radius	Wa mm	724	919	1074	1274	1484	1724	2024	2524	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)		Jungheinrich									
	1.2	Manufacturer's type designation		AM 22 SH / NH									
	1.3	Drive		Manual									
	1.4	Operation		Manual									

	1.5	Load capacity/load	Q kg	2200				1500	1000	500	2200
	1.6	Load centre distance	c mm	600	400	500	600	800	900	1200	500
	1.9	Wheelbase	y mm	1110	755	910	1110	1560	1860	2360	910
Weights	2.1	tare weight	kg	63	52	56	60	82		90	59
	3.1	Tyres		C-BV							
Wheels/suspension system	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	1523	1168	1323	1523	1973	2273	2773	1323
4.20		Length including fork shank	l2 mm	373							
4.21.1		total width	b1 mm	680	520						680
4.22		Fork dimensions	s/ e/l mm	53 x 150 x 1150	53 x 150 x 795	53 x 150 x 950	53 x 150 x 1150	53 x 150 x 1600	53 x 150 x 1900	53 x 150 x 2400	53 x 150 x 950
4.25		Width across forks	b5 mm	680	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	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	1274	919	1074	1274	1724	2024	2524	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. 

**JUNGHEINRICH**