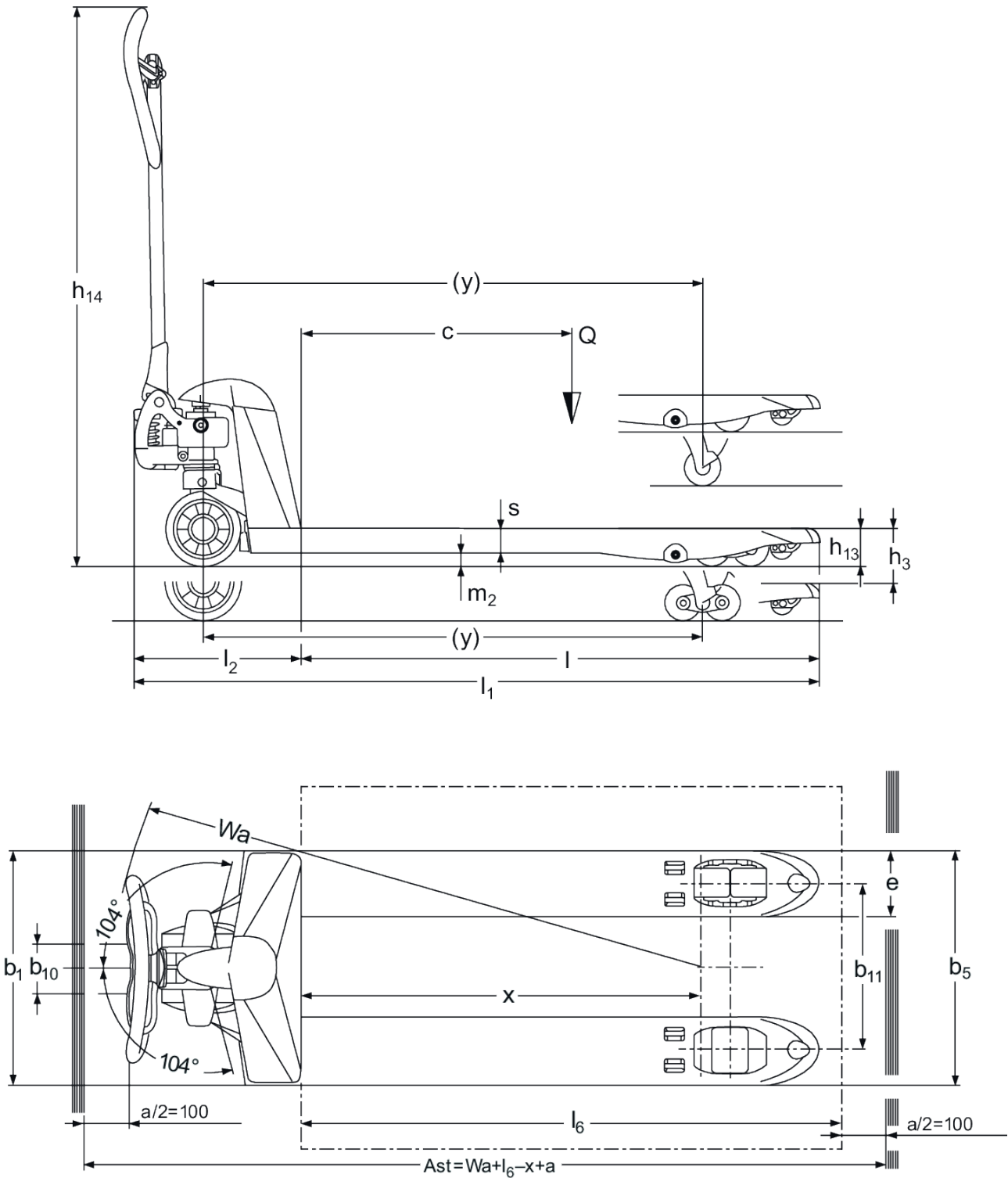




Hand pallet truck **AM 22 SH / 22 NH**

Lift height: 122 mm / Load capacity: 2200 kg

AM 22 SH / 22 NH



VDI table

Stand-on: 11/2022

Characteristic	1.1	Manufacturer (abbreviated description)		Jungheinrich
	1.2	Manufacturer's type designation		AM 22 NH
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	2200
	1.6	Load centre distance	c mm	300
	1.9	Wheelbase	y mm	560
Weights	2.1	Service weight	kg	50
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	b ₁₀ mm	109
	3.7	Tread width, rear	b ₁₁ mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃ mm	122
	4.9	Height of tiller handle in drive position min./max.	mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂ mm	205
	4.15	Height, lowered	h ₁₃ mm	83
	4.19	Overall length	l ₁ mm	973
	4.20	Length including fork shank	l ₂ mm	373
	4.21.1	Overall width	b ₁ mm	520
	4.22	Fork dimensions	s/e/l mm	53 x 150 x 600
	4.25	Width across forks	b ₅ mm	520
	4.32	Ground clearance centre of wheelbase	m ₂ mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast mm	1584
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	1784
	4.35	Turning radius	W _a mm	724
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 NH
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	2200
	1.6	Load centre distance	c mm	400
	1.9	Wheelbase	y mm	755

Weights	2.1	Service weight		kg	52
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	b ₁₀	mm	109
	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	1168
	4.20	Length including fork shank	l ₂	mm	373
	4.21.1	Overall width	b ₁	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 795
	4.25	Width across forks	b ₅	mm	520
	4.32	Ground clearance centre of wheelbase	m ₂	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	A _{st}	mm	1584
	4.34.2	Aisle width (pallet 800x1200 length)	A _{st}	mm	1784
	4.35	Turning radius	W _a	mm	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)			Jungheinrich
	1.2	Manufacturer's type designation			AM 22 NH
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	2200
	1.6	Load centre distance	c	mm	500
	1.9	Wheelbase	y	mm	910
Weights	2.1	Service weight		kg	56
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	b ₁₀	mm	109

	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	1323
	4.20	Length including fork shank	l ₂	mm	373
	4.21.1	Overall width	b ₁	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 950
	4.25	Width across forks	b ₅	mm	520
	4.32	Ground clearance centre of wheelbase	m ₂	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	1584
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	1784
	4.35	Turning radius	W _a	mm	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 NH
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	2200
	1.6	Load centre distance	c	mm	600
	1.9	Wheelbase	y	mm	1110
Weights	2.1	Service weight		kg	60
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	b ₁₀	mm	109
	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	1523

	4.20	Length including fork shank	l_2	mm	373
	4.21.1	Overall width	b_1	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 1150
	4.25	Width across forks	b_5	mm	520
	4.32	Ground clearance centre of wheelbase	m_2	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	1734
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	1784
	4.35	Turning radius	W_a	mm	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)			Jungheinrich
	1.2	Manufacturer's type designation			AM 22 NH
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	2200
	1.6	Load centre distance	c	mm	600
	1.9	Wheelbase	y	mm	1110
Weights	2.1	Service weight		kg	61
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	b_{10}	mm	109
	3.7	Tread width, rear	b_{11}	mm	370
Basic dimensions	4.4	Lift (h3)	h_3	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h_{12}	mm	205
	4.15	Height, lowered	h_{13}	mm	83
	4.19	Overall length	l_1	mm	1523
	4.20	Length including fork shank	l_2	mm	373
	4.21.1	Overall width	b_1	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 1207
	4.25	Width across forks	b_5	mm	520
	4.32	Ground clearance centre of wheelbase	m_2	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	1734
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	1784
	4.35	Turning radius	W_a	mm	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)		Jungheinrich
	1.2	Manufacturer's type designation		AM 22 NH
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	2200
	1.6	Load centre distance	c mm	700
	1.9	Wheelbase	y mm	1320
Weights	2.1	Service weight	kg	70
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	b ₁₀ mm	109
	3.7	Tread width, rear	b ₁₁ mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃ mm	122
	4.9	Height of tiller handle in drive position min./max.	mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂ mm	205
	4.15	Height, lowered	h ₁₃ mm	83
	4.19	Overall length	l ₁ mm	1733
	4.20	Length including fork shank	l ₂ mm	373
	4.21.1	Overall width	b ₁ mm	520
	4.22	Fork dimensions	s/e/l mm	53 x 150 x 1360
	4.25	Width across forks	b ₅ mm	520
	4.32	Ground clearance centre of wheelbase	m ₂ mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast mm	1933
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	1933
	4.35	Turning radius	W _a mm	1484
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 NH
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	1700
	1.6	Load centre distance	c mm	800
	1.9	Wheelbase	y mm	1560
Weights	2.1	Service weight	kg	82
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	b ₁₀ mm	109
	3.7	Tread width, rear	b ₁₁ mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃ mm	122
	4.9	Height of tiller handle in drive position min./max.	mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂ mm	205
	4.15	Height, lowered	h ₁₃ mm	83
	4.19	Overall length	l ₁ mm	1973
	4.20	Length including fork shank	l ₂ mm	373
	4.21.1	Overall width	b ₁ mm	520
	4.22	Fork dimensions	s/e/l mm	53 x 150 x 1600
	4.25	Width across forks	b ₅ mm	520
	4.32	Ground clearance centre of wheelbase	m ₂ mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast mm	2173
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	2173
	4.35	Turning radius	W _a mm	1724
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 NH
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	1200
	1.6	Load centre distance	c mm	900
	1.9	Wheelbase	y mm	1860

Weights	2.1	Service weight		kg	82
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	b ₁₀	mm	109
	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	2273
	4.20	Length including fork shank	l ₂	mm	373
	4.21.1	Overall width	b ₁	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 1900
	4.25	Width across forks	b ₅	mm	520
	4.32	Ground clearance centre of wheelbase	m ₂	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	A _{st}	mm	2473
	4.34.2	Aisle width (pallet 800x1200 length)	A _{st}	mm	2473
	4.35	Turning radius	W _a	mm	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)			Jungheinrich
	1.2	Manufacturer's type designation			AM 22 NH
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	500
	1.6	Load centre distance	c	mm	1200
	1.9	Wheelbase	y	mm	2360
Weights	2.1	Service weight		kg	90
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	b ₁₀	mm	109

	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	2773
	4.20	Length including fork shank	l ₂	mm	373
	4.21.1	Overall width	b ₁	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 2400
	4.25	Width across forks	b ₅	mm	520
	4.32	Ground clearance centre of wheelbase	m ₂	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	2973
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	2973
	4.35	Turning radius	W _a	mm	2524
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 NH
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	2200
	1.6	Load centre distance	c	mm	500
	1.9	Wheelbase	y	mm	910
Weights	2.1	Service weight		kg	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	b ₁₀	mm	109
	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	1323

	4.20	Length including fork shank	l_2	mm	373
	4.21.1	Overall width	b_1	mm	680
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 950
	4.25	Width across forks	b_5	mm	680
	4.32	Ground clearance centre of wheelbase	m_2	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	1584
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	1784
	4.35	Turning radius	W_a	mm	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 NH
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	2200
	1.6	Load centre distance	c	mm	600
	1.9	Wheelbase	y	mm	1110
Weights	2.1	Service weight		kg	63
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	b_{10}	mm	109
	3.7	Tread width, rear	b_{11}	mm	370
Basic dimensions	4.4	Lift (h ₃)	h_3	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h_{12}	mm	205
	4.15	Height, lowered	h_{13}	mm	83
	4.19	Overall length	l_1	mm	1523
	4.20	Length including fork shank	l_2	mm	373
	4.21.1	Overall width	b_1	mm	680
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 1150
	4.25	Width across forks	b_5	mm	680
	4.32	Ground clearance centre of wheelbase	m_2	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	1734
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	1784
	4.35	Turning radius	W_a	mm	1274

Performance data	5.3	Lowering speed laden/unladen	m/s	0.09 / 0.02
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- 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
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	2200
	1.6	Load centre distance	c mm	400
	1.9	Wheelbase	y mm	755
Weights	2.1	Service weight	kg	52
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	b ₁₀ mm	109
	3.7	Tread width, rear	b ₁₁ mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃ mm	122
	4.9	Height of tiller handle in drive position min./max.	mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂ mm	205
	4.15	Height, lowered	h ₁₃ mm	83
	4.19	Overall length	l ₁ mm	1168
	4.20	Length including fork shank	l ₂ mm	373
	4.21.1	Overall width	b ₁ mm	520
	4.22	Fork dimensions	s/e/l mm	53 x 150 x 795
	4.25	Width across forks	b ₅ mm	520
	4.32	Ground clearance centre of wheelbase	m ₂ mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast mm	1584
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	1784
	4.35	Turning radius	W _a mm	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)		Jungheinrich
	1.2	Manufacturer's type designation		AM 22 SH
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	2200
	1.6	Load centre distance	c mm	500
	1.9	Wheelbase	y mm	910
Weights	2.1	Service weight	kg	56
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	b ₁₀ mm	109
	3.7	Tread width, rear	b ₁₁ mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃ mm	122
	4.9	Height of tiller handle in drive position min./max.	mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂ mm	205
	4.15	Height, lowered	h ₁₃ mm	83
	4.19	Overall length	l ₁ mm	1323
	4.20	Length including fork shank	l ₂ mm	373
	4.21.1	Overall width	b ₁ mm	520
	4.22	Fork dimensions	s/e/l mm	53 x 150 x 950
	4.25	Width across forks	b ₅ mm	520
	4.32	Ground clearance centre of wheelbase	m ₂ mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast mm	1584
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	1784
	4.35	Turning radius	W _a mm	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
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	2200
	1.6	Load centre distance	c mm	600
	1.9	Wheelbase	y mm	1110

Weights	2.1	Service weight		kg	60
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	b ₁₀	mm	109
	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	1523
	4.20	Length including fork shank	l ₂	mm	373
	4.21.1	Overall width	b ₁	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 1150
	4.25	Width across forks	b ₅	mm	520
	4.32	Ground clearance centre of wheelbase	m ₂	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	A _{st}	mm	1734
	4.34.2	Aisle width (pallet 800x1200 length)	A _{st}	mm	1784
	4.35	Turning radius	W _a	mm	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)			Jungheinrich
	1.2	Manufacturer's type designation			AM 22 SH
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	1700
	1.6	Load centre distance	c	mm	800
	1.9	Wheelbase	y	mm	1560
Weights	2.1	Service weight		kg	82
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	b ₁₀	mm	109

	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	1973
	4.20	Length including fork shank	l ₂	mm	373
	4.21.1	Overall width	b ₁	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 1600
	4.25	Width across forks	b ₅	mm	520
	4.32	Ground clearance centre of wheelbase	m ₂	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	2173
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	2173
	4.35	Turning radius	W _a	mm	1724
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
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	1200
	1.6	Load centre distance	c	mm	900
	1.9	Wheelbase	y	mm	1860
Weights	2.1	Service weight		kg	82
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	b ₁₀	mm	109
	3.7	Tread width, rear	b ₁₁	mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂	mm	205
	4.15	Height, lowered	h ₁₃	mm	83
	4.19	Overall length	l ₁	mm	2273

	4.20	Length including fork shank	l_2	mm	373
	4.21.1	Overall width	b_1	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 1900
	4.25	Width across forks	b_5	mm	520
	4.32	Ground clearance centre of wheelbase	m_2	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	2473
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	2473
	4.35	Turning radius	W_a	mm	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)			Jungheinrich
	1.2	Manufacturer's type designation			AM 22 SH
	1.3	Drive			Manual
	1.4	Operation			Manual
	1.5	Load capacity/load	Q	kg	500
	1.6	Load centre distance	c	mm	1200
	1.9	Wheelbase	y	mm	2360
Weights	2.1	Service weight		kg	90
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	b_{10}	mm	109
	3.7	Tread width, rear	b_{11}	mm	370
Basic dimensions	4.4	Lift (h3)	h_3	mm	122
	4.9	Height of tiller handle in drive position min./max.		mm	359 / 1237
	4.14	Stand height, elevated	h_{12}	mm	205
	4.15	Height, lowered	h_{13}	mm	83
	4.19	Overall length	l_1	mm	2773
	4.20	Length including fork shank	l_2	mm	373
	4.21.1	Overall width	b_1	mm	520
	4.22	Fork dimensions	s/e/l	mm	53 x 150 x 2400
	4.25	Width across forks	b_5	mm	520
	4.32	Ground clearance centre of wheelbase	m_2	mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	2973
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	2973
	4.35	Turning radius	W_a	mm	2524

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
	1.3	Drive		Manual
	1.4	Operation		Manual
	1.5	Load capacity/load	Q kg	2200
	1.6	Load centre distance	c mm	500
	1.9	Wheelbase	y mm	910
Weights	2.1	Service weight	kg	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	b ₁₀ mm	109
	3.7	Tread width, rear	b ₁₁ mm	370
Basic dimensions	4.4	Lift (h ₃)	h ₃ mm	122
	4.9	Height of tiller handle in drive position min./max.	mm	359 / 1237
	4.14	Stand height, elevated	h ₁₂ mm	205
	4.15	Height, lowered	h ₁₃ mm	83
	4.19	Overall length	l ₁ mm	1323
	4.20	Length including fork shank	l ₂ mm	373
	4.21.1	Overall width	b ₁ mm	680
	4.22	Fork dimensions	s/e/l mm	53 x 150 x 950
	4.25	Width across forks	b ₅ mm	680
	4.32	Ground clearance centre of wheelbase	m ₂ mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast mm	1584
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	1784
	4.35	Turning radius	W _a mm	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.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet
European safety requirements.



 **JUNGHEINRICH**