



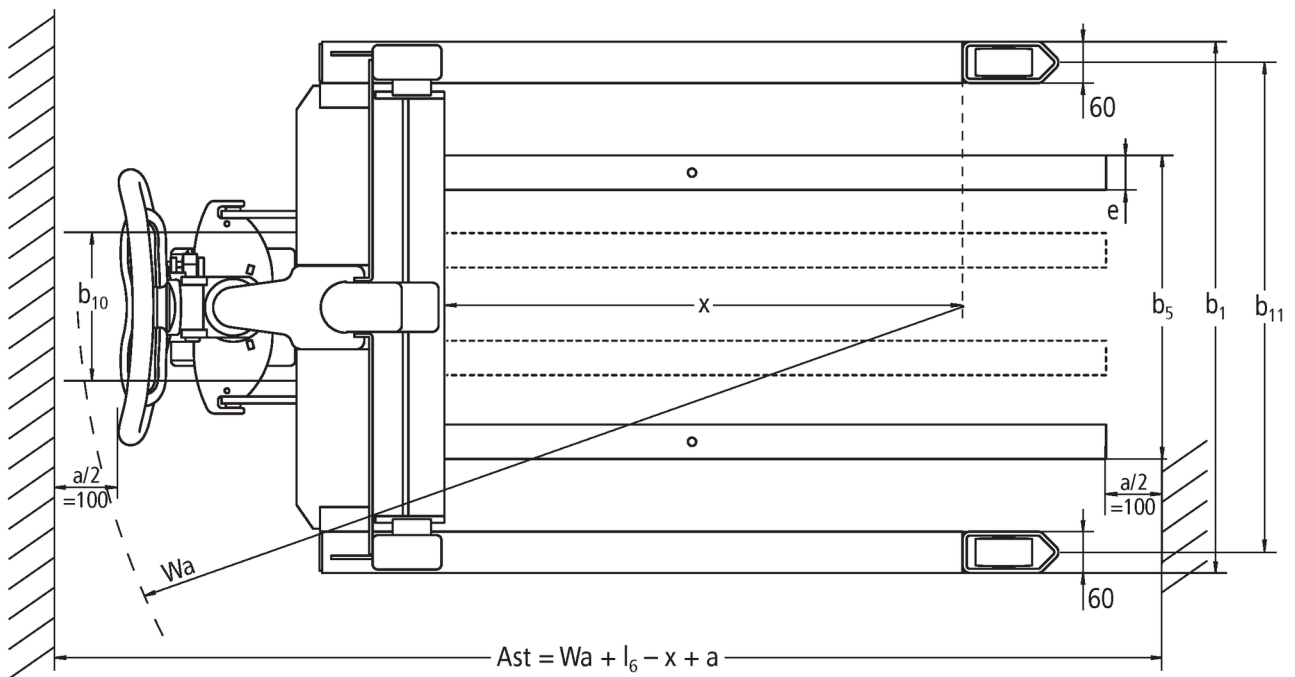
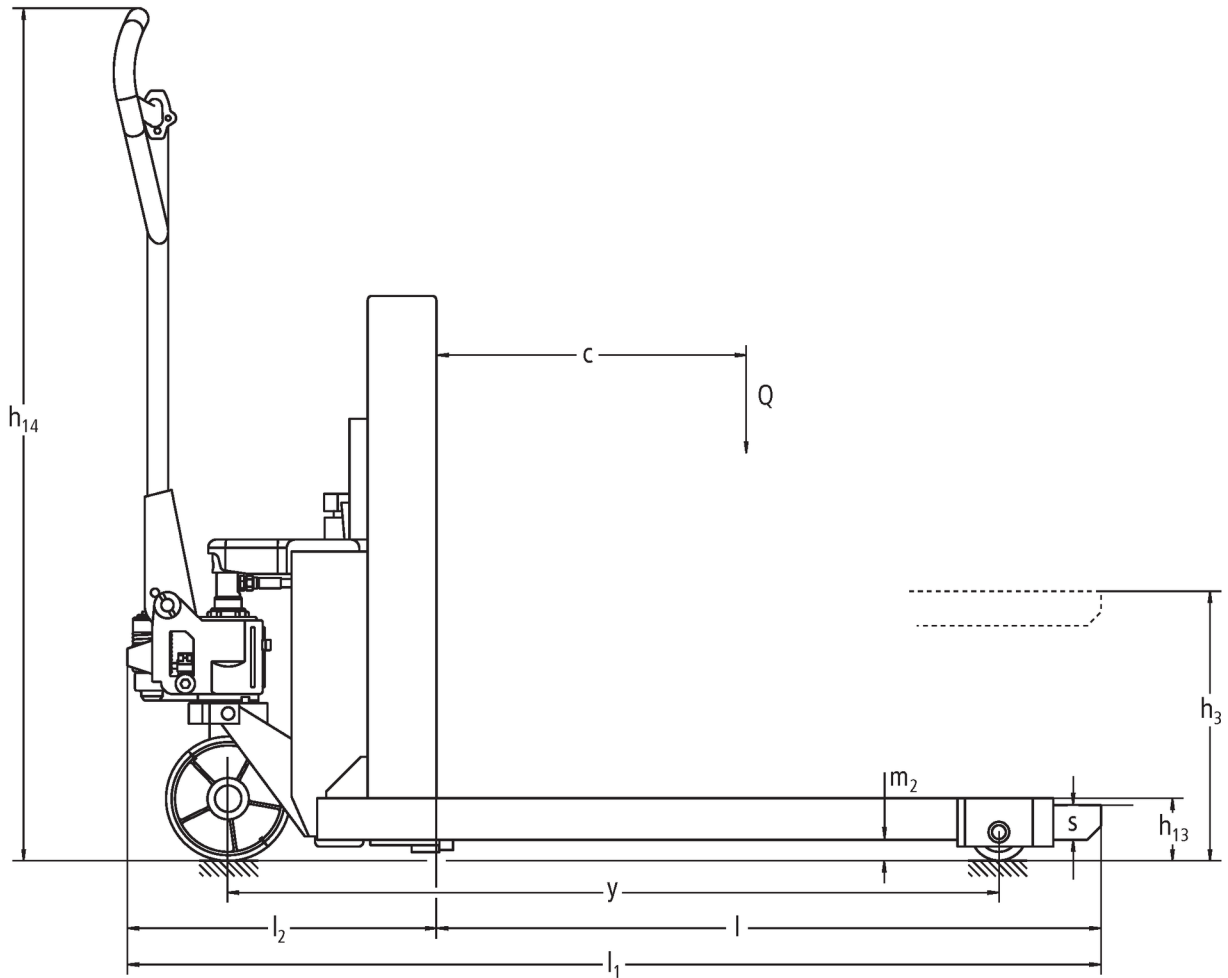
## **Hand pallet truck**

### **AM V05**

**Lift height: 390 mm / Load capacity: 500 kg**

**JUNGHEINRICH**

# AM V05



# VDI table

Stand-on: 02/2021

Characteristic	1.1	Manufacturer (abbreviated description)		Jungheinrich	
	1.2	Manufacturer's type designation		<b>AM V05</b>	
	1.3	Drive		Manual	
	1.4	Operation		Manual	
	1.5	Load capacity/load	Q	kg	500
	1.6	Load centre distance	c	mm	400
	1.9	Wheelbase	y	mm	1120
Weights	2.1	Service weight		kg	155
	2.2	Axle load laden front/rear		kg	320 / 325
	2.3	Axle load unladen front/rear		kg	101 / 54
Wheels/suspension system	3.1	Tyres			C, N
	3.2	Tyre size, front			Ø 180 x 50
	3.3	Tyre size, rear			Ø 82 x 40
	3.5	Wheels, number front/back (x=driven)			2/2
	3.6	Tread width, front	b <sub>10</sub>	mm	122
	3.7	Tread width, rear	b <sub>11</sub>	mm	700
Basic dimensions	4.4	Lift (h <sub>3</sub> )	h <sub>3</sub>	mm	390
	4.9	Height of tiller handle in drive position min./max.		mm	1210 /
	4.15	Height, lowered	h <sub>13</sub>	mm	85
	4.19	Overall length	l <sub>1</sub>	mm	1405
	4.20	Length including fork shank	l <sub>2</sub>	mm	450
	4.21.1	Overall width	b <sub>1</sub>	mm	760
	4.22	Fork dimensions	s/e/l	mm	50 / 50 / 955
	4.25	Width across forks	b <sub>5</sub>	mm	140
	4.26	Width between support arms/loading areas	b <sub>4</sub>	mm	640
	4.32	Ground clearance centre of wheelbase	m <sub>2</sub>	mm	30
	4.34	Aisle width (pallet 1000x1200 sideways)	Ast	mm	1805
	4.34.1	Aisle width (pallet 800x1200 length)	Ast	mm	2005
	4.35	Turning radius	W <sub>a</sub>	mm	1425
Performance data	5.3	Lowering speed laden/unladen		m/s	0.09 / 0.05
<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>					

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

ISO 9001  
ISO 14001

Jungheinrich fork lift trucks meet  
European safety requirements.



 **JUNGHEINRICH**

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