



Scissor lift hand pallet truck

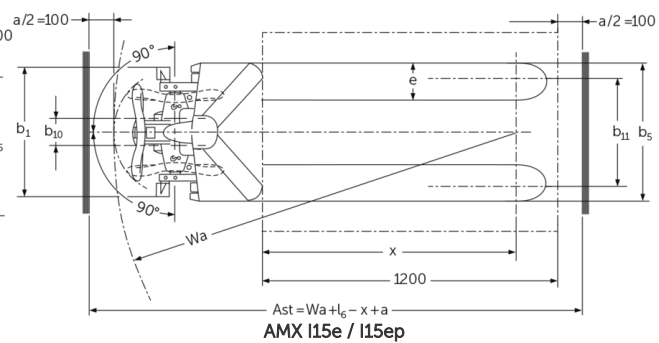
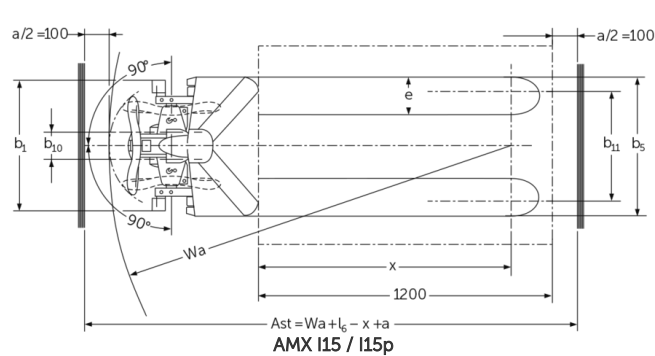
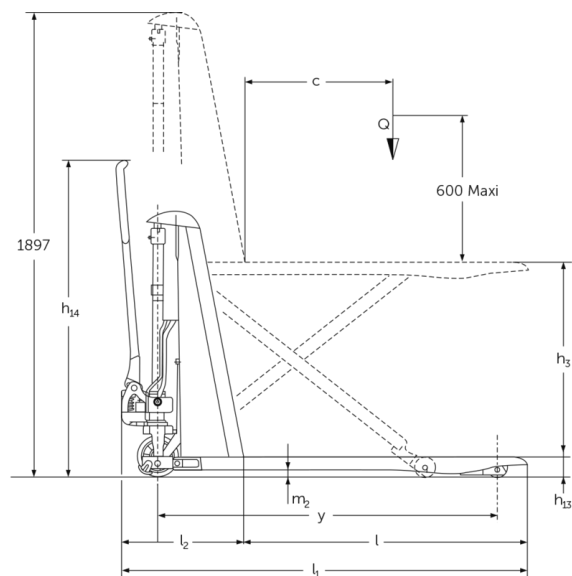
AMX 10 / 10e

Lift height: 714 mm / Load capacity: 1000 kg

JUNGHEINRICH

Technical drawing of a mechanical arm (Fig. 1). The drawing shows the arm in its initial position (solid lines) and its maximum deflection position (dashed lines). Key dimensions and labels include:

- Overall height: 1897
- Height of the base: h_{14}
- Horizontal distance from the base to the point of application of the force: C
- Force Q acting downwards at a distance of 600 Maxi from the horizontal reference line.
- Height of the base from the ground: h_3
- Height of the base from the ground: h_{13}
- Horizontal distance from the base to the point of application of the force: l_2
- Horizontal distance from the base to the point of application of the force: l
- Horizontal distance from the base to the point of application of the force: l_1
- Horizontal distance from the base to the point of application of the force: l_{m_2}
- Horizontal distance from the base to the point of application of the force: y



VDI table

Characteristic	1.1	Manufacturer (abbreviated description)			Jungheinrich							
	1.2	Manufacturer's type designation			AMX 10e					AMX 10		
	1.3	Drive type			electric	Manual						
	1.4	Operation			Manual							
	1.5	Load capacity/load	Q	kg	1000							
	1.6	Load centre distance	c	mm	600							
	1.9	Wheelbase	y	mm	1383	-			1383		-	
Weights	2.1	Netto weight	kg		195					157		
	2.2	Axle load laden front/rear	kg		443 / 752		- / -			406 / 751		- / -
	2.3	Axle load unladen front/rear	kg		136 / 59		- / -			101 / 56		- / -
Wheels/chassis	3.1	Tyres			C-GN	N-GN	V-GV	N-GN	C-GN	V-GV	C-GN	N-GN
	3.2	Tyre size, front			Ø 170 x 50	-			Ø 170 x 50		-	
	3.3	Tyre size, rear			Ø 82 x 62	-			Ø 82 x 62		-	
	3.5	Wheels, number front/back (x=driven)			2/2	-			2/2		-	
	3.6	Tread width, front	b10	mm	109	-			109		-	
	3.7	Tread width, rear	b11	mm	440	-			440		-	
Basic dimensions	4.4	Lift (h3)	h3	mm	714							
	4.5	Extended mast height (h4)	h4	mm	1897	-			1897		-	
	4.9	Height of tiller handle in drive position min./max.	h14	mm	1299	-			1299		-	
	4.15	Height, lowered	h13	mm	86							
	4.19	Total length	l1	mm	1650							
	4.20	Length including fork shank	l2	mm	500	-			500		-	
	4.21.1	total width	b1	mm	560		680		560			
	4.22	Fork dimensions	s/ e/l	mm	53 x 150 x 1150	150 x 1150			53 x 150 x 1150		150 x 1150	
	4.25	Width across forks	b5	mm	560		680		560			
	4.32	Ground clearance centre of wheelbase	m2	mm	30	-			30		-	
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	2005	-			2005		-	
	4.35	Turning radius	Wa	mm	-					1635		-
Performance data	5.3	Lowering speed laden/unladen	m/s		0.13 / 0.05		- / -			0.11 / 0.04		- / -

Electric motor/electronics	6.2	Lift motor, performance with S3	kW	0.5		-
	6.4	Battery voltage/nominal capacity	V / Ah	12 / 70		-
	6.5	Battery weight	kg	24	-	

- 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.

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Weights	2.1	Netto weight	kg		157			
Wheels/chassis	3.1	Tyres			V-GV	N-GN	C-GN	V-GV
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	4.22	Fork dimensions	s/e/ l	mm	150 x 1150			
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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**