



Scissor lift hand pallet truck

AMX 10/10e

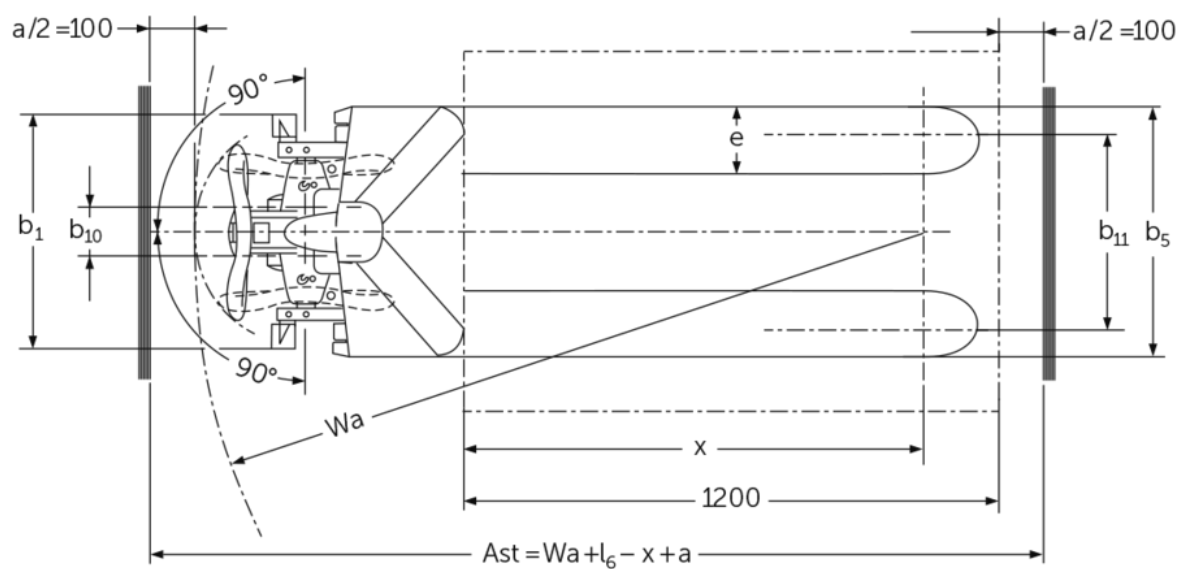
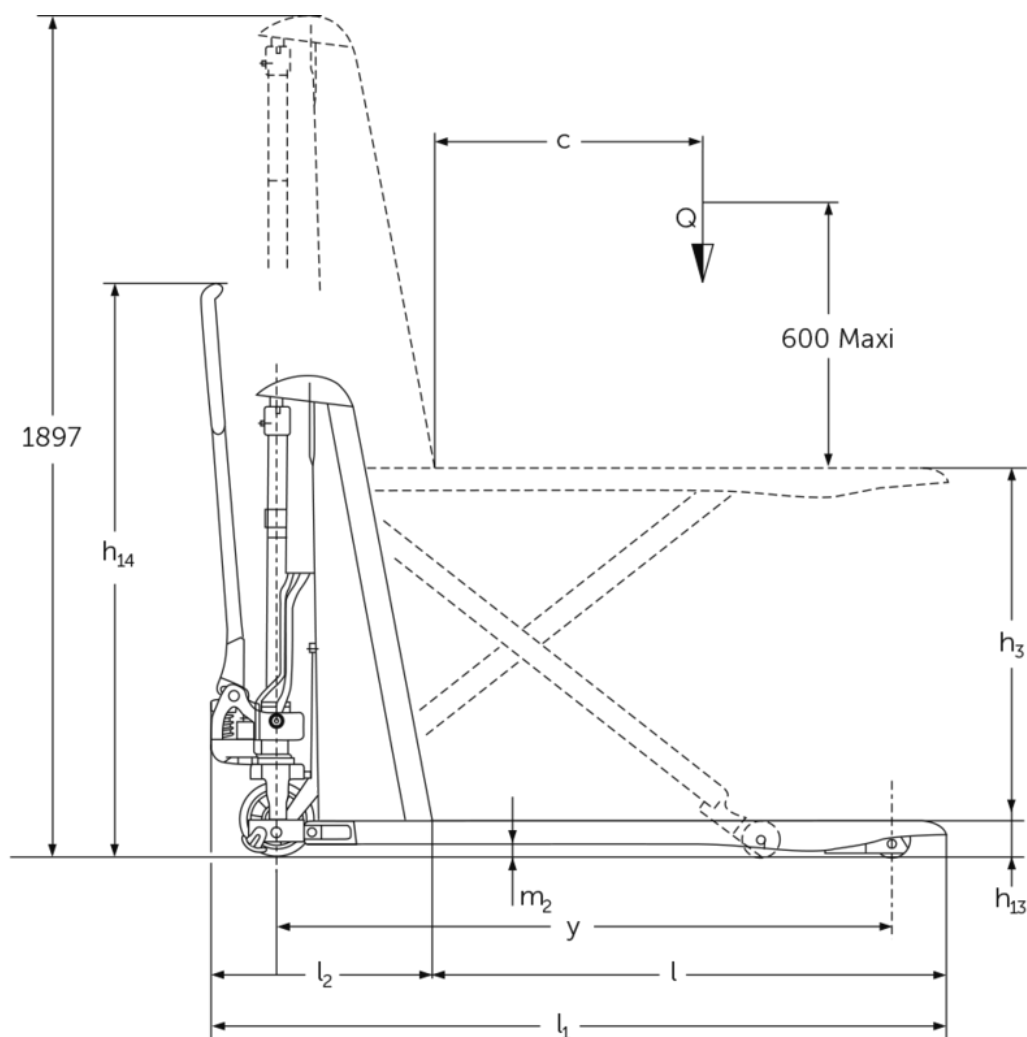
Lift height: 714 mm / Load capacity: 1000 kg

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Technical drawing of a crane hook mechanism. The drawing shows the hook in its open position (dashed lines) and closed position (solid lines). Key dimensions and labels include:

- 1897 : Total height of the mechanism.
- h_{14} : Height of the hook from the base.
- 600 Maxi : Maximum height of the hook.
- Q : Load force applied to the hook.
- c : Horizontal distance from the hook to the base.
- h_3 : Height of the base.
- h_{13} : Height of the base.
- m_2 : Mass of the hook.
- y : Horizontal distance from the base to the hook.
- l_2 : Horizontal distance from the base to the hook.
- l : Horizontal distance from the base to the hook.
- l_1 : Horizontal distance from the base to the hook.





AMX I15e / I15ep

VDI table

Characteristic	1.1	Manufacturer (abbreviated description)		Other (OEM)							
	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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	1.5	Load capacity/load	Q	kg	1000			
	1.6	Load centre distance	c	mm	600			
Weights	2.1	Netto weight		kg	157			
Wheels/chassis	3.1	Tyres			V-GV	N-GN	C-GN	V-GV
Basic dimensions	4.4	Lift (h3)	h3	mm	714			
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	4.19	Total length	l1	mm	1650			
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	4.22	Fork dimensions	s/e/l	mm	150 x 1150			
	4.25	Width across forks	b5	mm	560	680		

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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.



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