



Scissor lift hand pallet truck

AMX 10 / 10e

Lift height: 714 mm / Load capacity: 1000 kg

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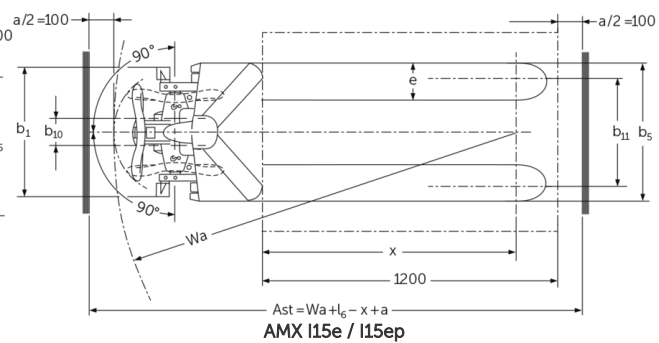
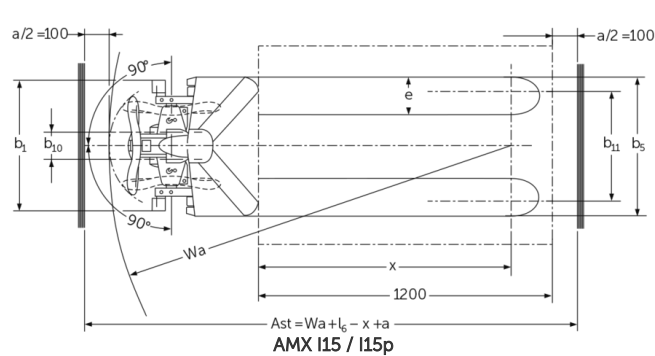
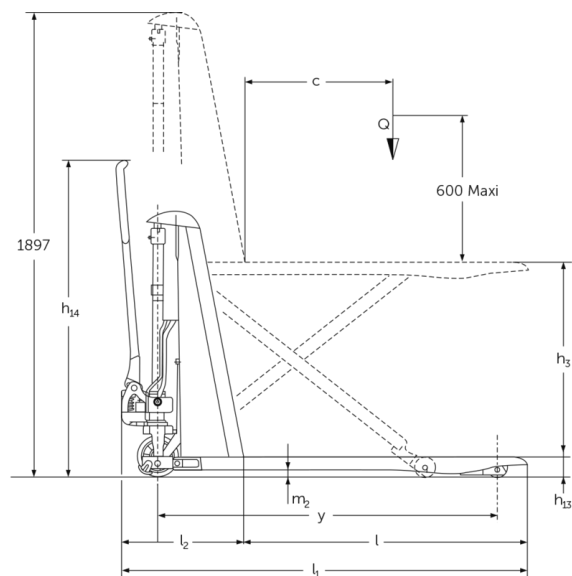
Technical drawing of a mechanical assembly, likely a crane or lifting device, showing dimensions and labels. The drawing includes a side view and a top view.

Dimensions:

- Overall height: 1897
- Height from base to the horizontal reference line: h_{14}
- Horizontal distance from the vertical reference line to the center of gravity: C
- Force Q acting downwards at a distance 600 Maxi from the horizontal reference line.
- Height from the horizontal reference line to the top of the assembly: h_3
- Height from the horizontal reference line to the base of the assembly: h_{13}
- Horizontal distance from the vertical reference line to the center of gravity: l_2
- Horizontal distance from the center of gravity to the base: l
- Horizontal distance from the vertical reference line to the base: l_1
- Horizontal distance from the center of gravity to the base: y
- Mass moment of inertia about the center of gravity: l_{m_2}

Labels:

- Q : Force acting downwards.
- 600 Maxi : Maximum distance from the horizontal reference line to the point of application of force Q .



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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	4.22	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.



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