



Producer	1	Armanni Carrelli Elevatori Srl					
Model	2	DELTA TRX AC-evo 145/35	DELTA TRX AC-evo 145/40	DELTA TRX AC-evo 145/45	DELTA TRXFL AC-evo 145/35	DELTA TRXFL AC-evo 145/40	DELTA TRXFL AC-evo 145/45
Drive	3	electric			electric		
Operator Type	4	pedestrian			pedestrian		
Load Capacity	5 Kg	1400	1400	1400	1400	1400	1400
Load centre distance	6 mm	600	600	600	600	600	600
Weight (battery excluded)	7 Kg	850	883	916	875	908	941

						TRXFL			
	DELTA TRX AC-evo			145/35	145/40	145/45	145/35	145/40	145/45
BASIC DIMENSIONS	Width of each leg	mm		120	120	120	120	120	120
	Outer width of legs	E	mm	490	490	490	490	490	490
	Inner width of legs	F	mm	250	250	250	250	250	250
	Fork dimensions	s/N/I	mm	70 / 180 / 1150			70 / 180 / 1150		
	Distance between fork-arms	M	mm	550	550	550	550	550	550
	Overall width	B	mm	1000	1000	1000	1000	1000	1000
	Overall lenght	L	mm	1970	1970	1970	1970	1970	1970
	Lenght to face of forks	L2	mm	820	820	820	820	820	820
	Distance from front half axle	X	mm	375	375	375	375	375	375
		X2	mm	175	175	175	175	175	175
	Closed mast height	h1	mm	1745	1910	2075	1745	1910	2075
	Free lift	h2	mm	-	-	-	1225	1390	1555
	Lift	h3	mm	3500	4000	4500	3500	4000	4500
	Height, mast extended	h4	mm	4020	4520	5020	4035	4535	5035
	Height of tiller in drive position (min/max)	h14	mm	1440/895			1440/895		
	Height, lowered	h13	mm	90			90		
	Aisle width*	J	mm	2170			2170		
	Turning radius	WA	mm	1630	1630	1630	1630	1630	1630
PERFORMANCES	Travel speed, with/without load	Km/h	5.0 / 5.5			5.0 / 5.5			
	Lift speed, with/without load	m/sec	0.1 1/ 0.14	0.1 1/ 0.14	0.1 1/ 0.14	0.1 1/ 0.14	0.1 1/ 0.14	0.1 1/ 0.14	
	Lowering speed, with/without load	m/sec	0.12/0.1	0.12/0.1	0.12/0.1	0.12/0.1	0.12/0.1	0.12/0.1	
	Max. gradeability, with/without load	%	5% / 10%			5% / 10%			
	Service brake		electric			electric			
WHEELS, CHASSIS	Drive/castor/fork wheel	rubber/polyurethane/polyurethane							
	Wheels, n° front/rear (x=driven wheels)				1x+2 / 2		1x+2 / 2		
	Drive Wheel size	mm	ø240x76			ø240x76			
	Stabilising wheels	mm	ø125x50			ø125x50			
	Rollers at the leg	mm	ø80x90			ø80x70			
	Wheelbase	Y	mm	1415	1415	1415	1415	1415	1415
	Track width, front	B10	mm	700	700	700	700	860	860
	Track width, rear	B11	mm	370	370	370	370	370	370
	Ground clearance, with load, below mast		mm	30	30	30	30	30	30
	Ground clearance, centre of wheelbase		mm	27	27	27	27	27	27

ELECTRIC MOTOR	Drive motor	KW	1.2			1.2		
	Traction technology		AC technology			AC technology		
	Lift motor	KW	2.2			2.2		
	Battery voltage/nominal capacity (min.)	V / Ah	24 / 240			24 / 240		
	Battery weight (min.)	Kg	213			213		
	Battery charger voltage/nominal capacity	V / A	24 / 50			24 / 50		
DELTA TRX AC-evo			125/16	155/16	125/25	155/30	125/35	155/35
TRXFL								

* not including the space for the operator

** Armanni Carrelli Elevatori reserves the right to make changes to specifications and dimensions without advance notice. The data provided are subject to tolerances.

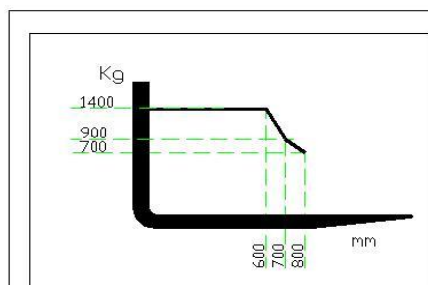
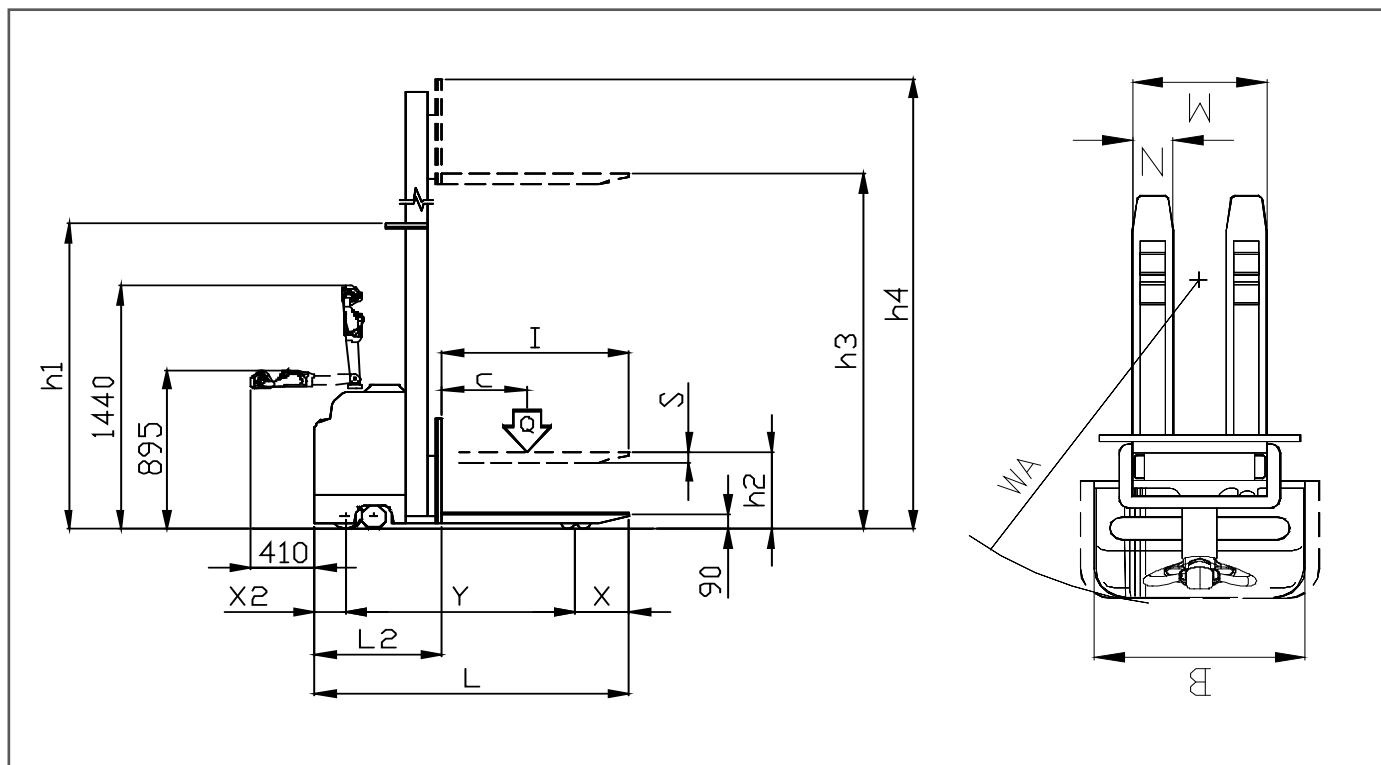


Diagram of maximum loads regarding the lifts.

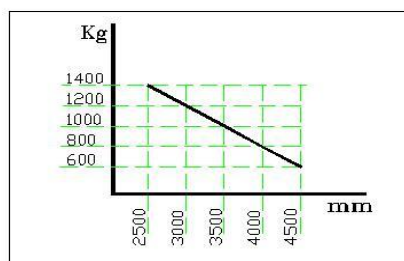
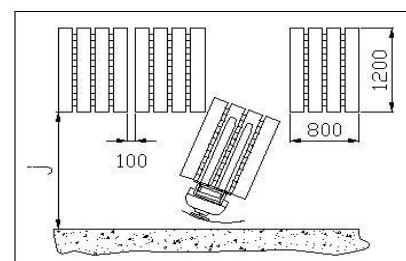


Diagram representing the position variation of the load barycenter with the variation of the same.



Storage corridor.