

ELT 15

Stacker truck with pallet truck function able to overcome the obstacles



A RICHIESTA



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STRENGTHS:

ELT 15 by Samag is a stacker truck, with built-in pallet truck function, suitable for picking and storage operations with lifting function of the stabilisers to overcome obstacles.

The tiller arm and the spring loaded central drive wheel allow keeping a constant contact with the floor and reducing driver arm vibrations, as well as minimum steering effort even with full load. ELT 15 is characterised by excellent stability, and the AC alternating current traction motor ensures greater power and maximum efficiency with less maintenance.

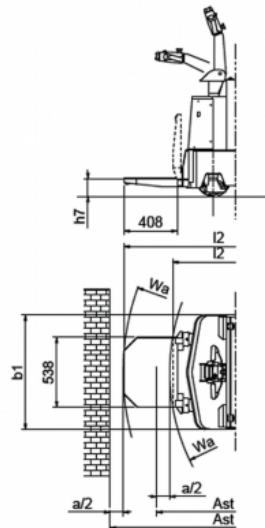
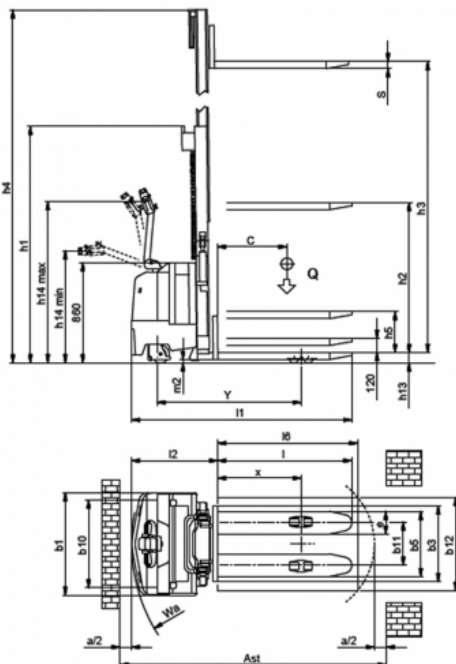
✓ **LOAD CAPACITY UP TO 1.500 KG**

✓ **SPECIAL DIMENSIONS UPON REQUEST**

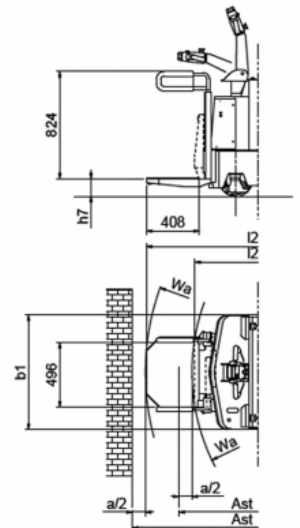
SOME OPTIONALS

-  OPERATOR TRANSPORT PLATFORM
-  ELECTRIC STEERING
-  METALLIC/GALVANISED VERSION
-  LITHIUM BATTERY
-  SCALE/PRINTER
-  USE IN COLD STORE

Type	Stacker trucks	Class	Stacker trucks for non-intensive use
Load capacity (Kg)	1500	Lifting capacity (mm)	4100



Senza protezioni laterali per velocità fino a 6 Km/h



Con protezioni laterali per velocità > di 6 Km/h

Characteristics

	1.1	Manufacturer			SAMAG	
Characteristics	1.2	Manufacturer's type designation			ELT 15	ELT 15 P.O.
	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas				Electric
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker			pedestrian	seated
	1.5	Load capacity/rated load	Q	t		1,5
	1.6	Load centre distance	C	mm		600
	1.8	Load distance, centre of drive axle to fork	x	mm		713 (2)
	1.9	Wheelbase	Y	mm		1335 (2)
Weight	2.1	Service weight (battery included)			1210 (4)	1250 (4)
	2.2	Axle loading, laden (front / rear)			948 / 1562	1008 / 1542
	2.3	Axle loading, unladen (front / rear)			880 / 330	940 / 310
Wheels and frame	3.1	Tyres: solid rubber, superelastic, pneumatic, polyurethane			Solid rubber	Vulkollan
	3.2	Tyre size, front				310x90 / 150x50
	3.3	Tyre size, rear				85x70
	3.5	Wheels, number front rear (x = driven wheels)				3/4
	3.6	Tread, front			b10	754
	3.7	Tread, rear			b11	365
	Dimensions	4.2	Height, mast lowered			h1
4.3		Free lift			h2	(see table)
4.4		Lift			h3	(see table)
4.5		Height, mast extended			h4	(see table)
4.6		Initial lift			h5	(see table)
4.8		Seat height / stand height			h7	135
4.9		Height of tiller in drive position (min. / max.)			h14	992 / 1366
4.15		Height of forks from ground			h13	90
4.19		Overall length			l1	(see table)
4.20		Length of face of forks			l2	(see table)
4.21		Overall width			b1	880
4.22		Fork dimensions			s1e1l	70x195x1150
4.24		Fork - carriage width			b3	650
4.25		External fork widths			b5	560
Performance		4.32	Ground clearance, centre of wheelbase			m2
	4.34	Aisle width for pallets 800 x 1200 crossways			Ast	(see table)
	4.35	Turning radius			Wa	1563 (2) / 1690 - 2050 (2) (3)
	5.1	Travel speed (laden / unladen)			Km/h	6 / 6 / 6 / 6 - 8 / 9
	5.2	Lift speed (laden / unladen)			m/s	0,11 / 0,18
	5.3	Lowering speed (laden / unladen)			m/s	0,30 / 0,24
	5.7	Gradeability (laden / unladen)			%	---
	5.8	Max. gradeability (laden / unladen)			%	10 / 15
	5.10	Service brake				Electric
	Electric motor	6.1	Traction motor, power KB 60'			KW
6.2		Lifting motor, performance 15% ED			KW	2,5
6.3		Battery DIN 43531/35/36 A, B, C,				yes
6.4		Tension / nominal capacity			V / Ah	24 / 320
6.5		Battery weight (± 5%)			Kg	256
Other data	8.1	Control type				Electric AC
	8.4	Sound level at the driver's ear according to DIN 10 053			dB/(A)	<70

Ast comprende "a" (spazio di manovra) = 200 mm ed è inteso per posto pallet vuoto

(1) Con stabilizzatori sollevati aumenta di 120 mm

(2) Con stabilizzatori sollevati diminuisce di 46 mm

(3) Pedana verticale / Pedana orizzontale

(4) Valori riferiti a "D 3000"

Overall dimensions

	OVERALL DIMENSIONS OF LIFTING GROUPS												
	Lift height	h3	h5 (1)	h2 (1)	L1	L1 P.O. (1)	L2	L2 P.O. (3)	h1 (1)	h4	h4 grid	Ast	Ast P.O. (3)
Non telescopic NT	1700	1620		/	1996	2101-2475	846	951-1325	2110	2130	2550	2246	2373-2733
Duplex "D"	2500	2430	348	/	2000	/	850	/	1810	2990	3355	2250	/
	3000	2930	348	/	2000	2106-2480	850	956-1330	2060	3490	3855	2250	2377-2737
	3500	3430	348	/	2000	2106-2480	850	956-1330	2310	3990	4355	2250	2377-2737
	4100	4030	350	/	2000	2106-2480	850	956-1330	2610	4595	5435	2250	2377-2737
Duplex "DL"	2500	2430		1270	2000	/	850	/	1810	2990	3355	2250	/
	3000	2930		1520	2000	2106-2480	850	956-1330	2060	3490	3855	2250	2377-2737
	3500	3430		1770	2000	2106-2480	850	956-1330	2310	3990	4355	2250	2377-2737

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