

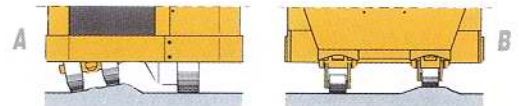
TOP 22-ILTE



- Top Ilte - with electrically adjustable backrest
- Top 22 - with spring-loaded seat with 4 different adjustments
 - Adjustable accelerator pedal
 - Joystick



- New "intelligent" separate excitation electronic panel for total truck control
- Better safety during up and down movements with or without load
- Electronic braking with energy regain during gear inversion and speed reduction
- Truck's performance suited to its working conditions
- Button for slow functions



A Twinned oscillating swivel castor

B Self levelling of rollers under forks for keep the load parallel to the ground

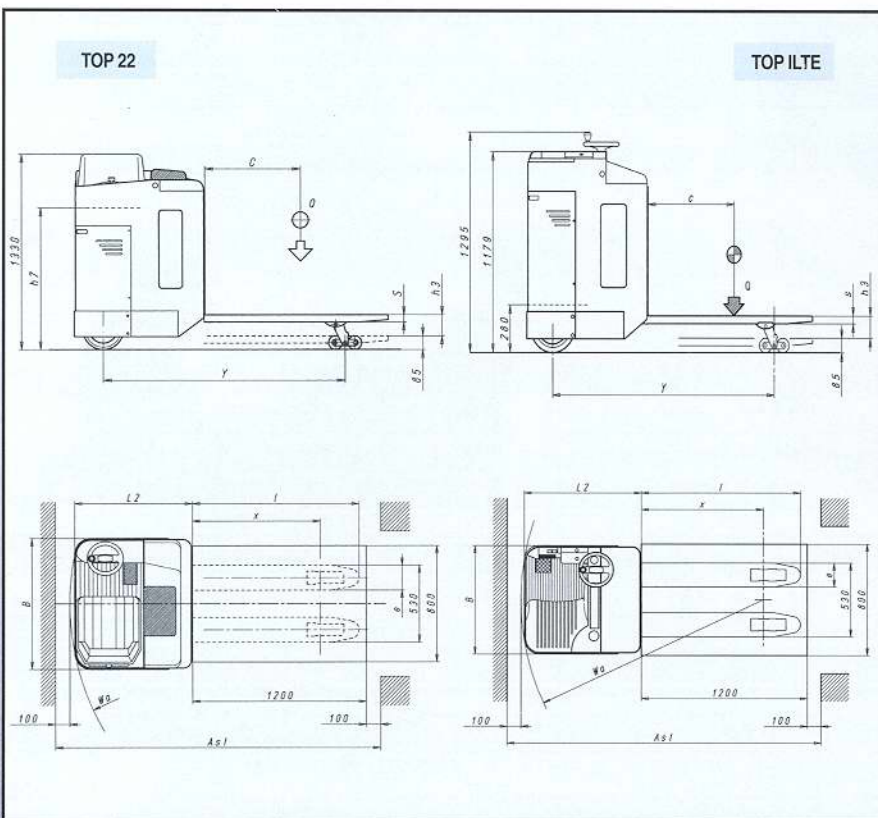


samag

Characteristics	Maker	Firm	SAMAG		
	Model	Name	TOP 22	TOP ILTE	
	Capacity	Q = Load maximum	t.	2,2 2	
	Load centre	c = Load centre distance	mm.	500 / 600	
	Traction	Battery, Diesel, Gas, Electric	BATTERIA		
	Steering	Tiller, operator standing / seated	Seated Operator	Standing Operator	
	Tyres	V = Solid, L = Pneumatic front drive/rear load	VV		
	Wheels (X = driving)	Quantity front/rear	1X+2/4		
Dimensions	Lift height	h3 = Lift	mm.	130	
	Fork carrier plate	DIN / F.E.M. / ISO / Covering	mm.	NO	
	Forks	s - e - l	mm.	45x172x960 / 45x172x1150	
	Overall dimensions	L2 = Length including fork support	mm.	815	850
		B = Total width	mm.	900	770
		h7 = Height operator's seat	mm.	925	-
	Turning radius	Wa	mm.	1557 / 1733 ❶	1579 / 1755 ❶
Load position	X from middle front axes	mm.	702 / 882 ❶		
Aisle width	Ast with pallet 800x1200 longitudinal	mm.	2055 / 2251	2077 / 2273	
Performance	Speed	Movement with/without load	Km/h	8 / 10	
		Lift with/without load	m/s	0,02 / 0,07	
		Lowering with/without load	m/s	0,11 / 0,05	
	Gradeability	With/without load	%	-	
Max gradeability	With/without load (KB 5 min.)	%	8 / 17		
Weights	Weight	Including battery	Kg.	1001	910
	Axle load	With load front/rear	Kg.	1173 / 2028	1154 / 1846
Without load front/rear		Kg.	764 / 237	700 / 210	
Traction	Wheels	Quantity front/rear	3 - 4		
		Front dimensions	mm.	Ø 260x85 / Ø 150x50	
		Rear dimensions	mm.	Ø 85x70	
	Wheel base	Y	mm.	1340 / 1517 ❶	1368 / 1548 ❶
	Wheel track	At tyre centres front/rear	mm.	573 / 358	452 / 358
	Space	With load m1 at lowest point	mm.	35	
		With load m2 at centre of wheel base	mm.	170	
Service brake	Mechanical/hydraulic/electric/pneumatic	Electric			
Parking brake	With foot/hand/dead man	Dead man			
Controls	Battery	DIN	NO		
		Tension/capacity with 5 hrs. of discharge	V/Ah	24 / 315-500	24 / 285-315
		Weight	Kg.	270 - 405	260 - 270
	Electric motor	Traction motor power (KB 60 min.)	Kw	1,5 (Separate excitation)	
		Lift motor power with 15%	Kw	1,5	
		Electric steering motor	Kw	0,2	-
	Transmission	Type	Electronic		
Drive unit	Type	Helicoidal Gears			
Work pressure	For equipement (accessories)	bar	160	140	
Noise level	Average noise level of human hearing	dB(A)	< 70		

Ast includes "a" (manoeuvring space) = 200 mm and means empty pallet space.

❶ With forks in rest position = + 68 mm.



INOX

