

TX10

The TX series stackers are characterized by manual traction and electrohydraulic lifting technology. These stackers are very steady and are suitable for lifting heavy loads safely. Version 12 includes polyurethane wheels as standard to reduce resistance and effort required even with full load capacity. The main feature of the Straddle series is the possibility to adjust the forks and the clamps for great versatility in the handling of loads of different sizes.







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5" 24V/70

PROPERTIES / ADVANTAGES

FOOT BRAKE



The foot brake performs the parking brake function.

ADJUSTABLE FORKS



Universal ISO FEM 2A fork holder allows a manual and easy fork adjustment to carry any kind of load, pallet or skid.

PROTECTIVE COVER



It allows an easier access to the battery housing for faster ordinary maintenance.

ADJUSTABLE BASE LEGS



Adjustable base legs to fit with various pallet sizes and aisle widths. With its superior versatility and extreme durability, it is the ideal solution for any indoor application.

TILLER



The ergonomic tiller allows excellent directionality of the machine, thanks to a steering system on both rear wheels.

FORKOVER DESIGN



Semi-Electric Stacker

					TX - SEMI-ELECTRIC STACKER	
DESCRIPTION	1.2	MODEL			TX 10/16 STRADDLE	TX 12/35 STRADDLE
	1.3	DRIVE			MANUAL	MANUAL
	1.5	LOAD CAPACITY	Q	lb	2200	2650
	1.6	LOAD CENTRE DISTANCE	С	in	24	24
	1.8	LOAD DISTANCE, CENTRE DRIVE AXLE TO FORK	Х	in	29.7	29.3
	1.9	WHEEL BASE	у	in	44.5	45.5
	2.1	SERVICE WEIGHT		lb	915.0	1241
TYRES/CHASSIS	3.1	TIRES			Rubber / Nylon	Poly / Nylon
	3.2	TIRE SIZE, FRONT (Ø x width)		in	7.9 x 2.0	7.9 x 2.0
	3.3	TIRE SIZE, REAR (Ø x width)		in	3.2 x 2.8	3.2 x 2.8
	3.5	WHEELS, NUMBER (x=DRIVEN) FRONT/REAR			2/2	2/2
	3.6	TREAD, FRONT	b10	in	24.4	28.3
	3.7	TREAD, REAR	b11	in	42.5/54.6	42.5/54.6
DIMENSIONS	4.2	HEIGHT, MAST LOWERED	h1	in	77.6	88.6
	4.3	FREE LIFT	h2	in	59.4	3.1
	4.4	LIFT	h3	in	59.4	134.3
	4.5	HEIGHT, MAST EXTENDED	h4	in	77.6	154.1
	4.9	HEIGHT OF TILLER IN DRIVE POSITION (MIN/MAX)	h14	in	2.4/42.5	2.4/42.5
	4.15	HEIGHT, LOWERED	h13	in	1.4	1.4
	4.19	OVERALL LENGTH	11	in	64.6	68.1
	4.20	LENGTH TO FACE OF FORKS	12	in	25.2	28.7
	4.21	OVERALL WIDTH (FRONT/REAR MIN-MAX)	b1	in	29.5/47.2-59.2	29.5/47.2-59.2
	4.22	FORK DIMENSIONS	s/e/l	in	1.4/3.9/39.4	1.4/3.9/39.4
	4.25	DISTANCE BETWEEN FORK ARMS (MIN/MAX)	b5	in	9.1/31.1	9.1/31.1
	4.26	DISTANCE BETWEEN FORK LEGS (MIN/MAX)	b4	in	38.0/50.0	38.0/50.0
	4.32	GROUND CLEARANCE, CENTRE OF WHEEL BASE	m2	in	1.6	1.2
	4.35	TURNING RADIUS	Wa	in	70.5	69.3
PERFOR- MANCE DATA	5.2	LIFT SPEED, LADEN/UNLADEN		ft/s	0.30/0.39	0.30/0.39
	5.3	LOWERING SPEED, LADEN/UNLADEN		ft/s	0.4/0.1	0.4/0.1
ELECTRIC MOTOR	6.2	LIFT MOTOR POWER		kW	1.6	2.2
	6.4	BATTERY VOLTAGE, NOMINAL CAPACITY C20		V/Ah	12/70 (C20)	24/70 (C20)
M	6.5	BATTERY WEIGHT		lb	71	71
	8.4	SOUND LEVEL AT DRIVER'S EAR		dB(A)	67	67







