



PRAMAC LIFTER SEMI-ELECTRIC STACKER TX12/35

Reference: HA712000000

The TX Series are characterized by manual traction and electrohydraulic lifting technology. These stackers are very steady and are suitable for lifting very heavy loads safely. Version 12 (1.2 t) includes polyurethane wheels as standard to reduce resistance and effort required even with full load capacity.

Start key and battery cut-off (isolator) switch

The start key on the TX stacker performs a double function:

- switches the stacker on/off;
- is an emergency control, i.e. it completely stops battery power supply and thus prevents the lifting of forks.

Foot brake

The foot brake, which is available on the MX and TX machines, performs the parking brake function.

Tiller

The plastic cover increases the ergonomic character of the handle thus rendering the raising and transport operations even "lighter".

The 3-position control lever (down, neutral, up) is positioned on the steering wheel to foster manoeuvrability.

Adjustable buffers

The TX 12 version is equipped with adjustable buffers that minimize possible oscillation during lifting.

The images are purely indicative.

Technical Sheet

Drive	Manual
Operator type	Pedestrian
Load capacity (Kg)	1200
Load centre distance (mm)	600
Load axle to end forks (mm)	780
Wheel base (mm)	1155
Service weight (Kg)	474
Axle load, laden rear (Kg)	1137
Axle load, laden front (Kg)	537

Axle load, unladen front (Kg)	345
Axle load, unladen rear (Kg)	129
Tyres: stabilizers wheels	POLY.C.
Tyres: rear wheels	NYLON
Diameter load rollers (mm)	82
Width load rollers (mm)	70
Diameter stabilizers wheels front (mm)	200
Width stabilizers wheels front (mm)	50
Quantity rear wheels	2
Tread front (mm)	720
Tread rear (mm)	410
Height mast lowered (mm)	2250
Normal free lifting (mm)	80
Lift height (mm)	3410
Height mast extended (mm)	3915
Height of tiller in drive position max (mm)	1080
Height lowered (mm)	90
Overall length (mm)	1850
Length to face of forks (mm)	700
Overall width (mm)	850
Thickness fork (mm)	70
Width fork (mm)	150
Length fork (mm)	1150
Fork carriage width (mm)	650
Distance between fork arms (mm)	560
Ground clearance at centre of wheelbase (mm)	20
Aisle width (mm)	2540
Turning radius (mm)	1760
Lifting speed laden (m/s)	0.09
Lifting speed unladen (m/s)	0.12
Lowering speed laden (m/s)	0.4
Lowering speed unladen (m/s)	0.1
Lift motor power (KW)	2.2
Battery voltage (V)	24
Battery capacity min (Ah)	74

Battery capacity max (Ah)	74
Battery weight min (Kg)	36
Battery weight max (Kg)	36
Sound level at driver's ear	67
Type of lifting	Electric
