

DELTA TRX AC-evo | DELTA TRXFL AC-evo

Safety at maximum heights

Capacity (kg): 1400 Lifting Height (mm): 3500, 4000, 4500

DELTA TRXFL AC-evo

A three-stage lifting mast with high strength steel sections and an enlarged structure enables the DELTA TRXFL to reach picking and storage heights up to 4.5 meters with complete safety.



Full free lift:

A three piston lift system allows a full free lift of the forks without increasing the overall height of the truck's lift column. The center piston raises the forks before the two side pistons raise the mast.



AC technology

- + Performance
- + Driving control
- Service Costs

DELTA TRX AC-evo

Version with load lifting system that includes two side pistons and no central piston offers full visibility in front of the truck.

FULLY POWERED STACKERS

Feature in details:



MAXIMUM ELEVATION, MINIMUM OVERALL DIMENSIONS:

The three-stage lifting mast allows reaching considerable elevation heights and, at the same time, assures minimum overall dimensions with lowered forks.



NEW "DR EVO" DRIVE STEERING:

Includes LED battery charge indicator, "turtle" switch for variable speed control, precision proportional lifting / lowering control and safety reversing (crushproof) switch.



FREEDOM FROM DOWNTIME:

Powered by 24V industrial batteries with capacities to 270 Ah. A battery charger is built-in to the stacker control housing and includes a 220VAC power cord.



TRACTION AND STABILITY:

Structure with 5 contact points and shock-absorber system for perfect grip by the driving wheel in case of floor irregularities. AC traction drives offer maximum responsiveness in starting and during braking.

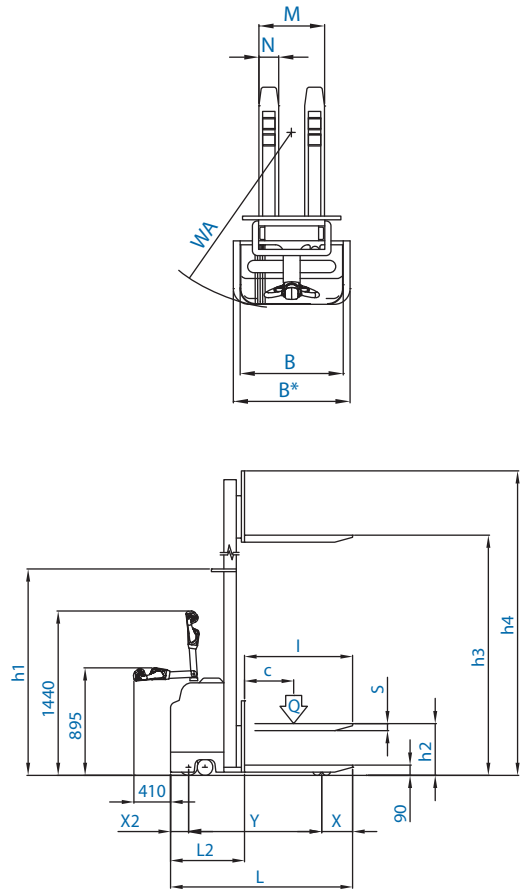


DELTA TRXFL AC-evo

model		145/35	145/40	145/45
Q	Kg	1400	1400	1400
C	mm	600	600	600
I	mm	1150	1150	1150
L	mm	1970	1970	1970
X	mm	375	375	375
X2	mm	175	175	175
Y	mm	1415	1415	1415
L2	mm	820	820	820
M	mm	550	550	550
N	mm	180	180	180
h1	mm	1745	1910	2075
h2	mm	1225	1390	1555
h3	mm	3500	4000	4500
h4	mm	4020	4520	5020
B	mm	1000	1000	1000
WA	mm	1630	1630	1630

STANDARD EQUIPMENT

• AC three-phase technology traction motors • Electronic plant 24V with controller with mosfet technology complete with inverter and microprocessor fault research • Regenerative braking with consumption reduction and temperature control of the traction motor • Free lift (1225 – 1390 – 1555 mm) • High frequency electronic battery charger 24V 40A • Forks control by push-buttons • Fixed forks length mm. 1150 • Electric end stroke • Parking Brake • Shock absorber on driving-wheel • Side wheels with extra-heavy castors • Extruded triplex mast with lateral contrast bearings • Double lateral chromed pistons • Exhausted battery warning-indicator • DR-EVO Steering • Automatic speed reduction • Safety components • Traction Battery 24V 240/270 Ah



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