

Technical data			
Manufacturer			Kalmar Motor AB
Model			VT 40
Capacity	Rated load	T	40
Energy source			Electricity (battery)
Overall dimensions	A: Length	mm	3395
	B: Höhe	mm	2020
	C: Ground clearance	mm	87
	D: Load table length	mm	1580
	E: Load table with	mm	1700
	F: Load table height Min	mm	495
	G: Load table height Max	mm	800
	I: Lift angle of the arms	degr.	20
	J: Turning radius	mm	2980
	H: Stroke of the Push/Pull arms	mm	1680
Overhang front		mm	480
Wheel base		mm	2160
Overhang back		mm	755
Wheels	Equipment		solid
	Number of wheels front/rear (drive = x)		8 2 x
	Dimensions front (incl. poluretane tread)	mm	Ø 400
	Dimensions rear		32x12,1 –15/24
Steering			hydraulic
Steering radius	J: Max outside	mm	2980
	Min inside	mm	0
Service brakes	Brake pedal – drum brakes in wheel motor		hydraulic
	Numbers of wheels braked		2
Parking brake			Hand
Suspension	Type	front/rear	none none
Battery	Tension/Capacity	V/Kwh	80 / 760
	Weight	kg	2 x 1080
Drive Motors	Type	Number	2 x DC
	Power	Kw	12
Hydraulic motors	Type	Number	2 x DC
	Power	Steering/Platform	Kw 6 / 18
Speed		Km/h	12
Dead weight	With battery	Kg	9000
Axle loading	Front / rear with battery	Kg	55 000 25 000
Tractive effort		kN	30

These descriptions are given as an indication only and do not represent a commitment



KALMAR VT40

The Tool Changer Truck
for Fast Single stroke Tool Change.
Capacity 40 metric tonne

The electric powered Tool Changer Trucks are designed to move heavy-duty tools for metal press and mold injection applications.

