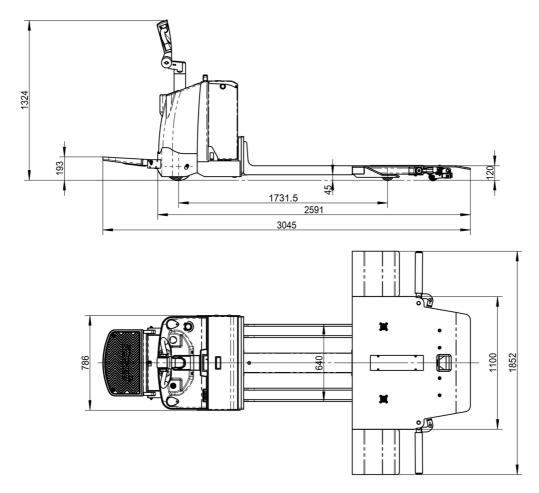
TM VEHICLE MOVER







VM25/30

Characteristics	1.1	Manufacturer			TM
	1.2	Manufacturer's type designation			VM25/30
	1.3	Drive			electric
	1.4	Operator type			Stand-on
	1.5	Load capacity	Q (t)		2.5/3
	1.6	Wheelbase	y (mm)	±1%	1721.5
Weigh t	2.1	Weight	kg	±3%	740/810
	2.2	Axle loading, laden front/rear	kg	±3%	_
Tyres/chassis	3.1	Tyres			PU
	3.2	Tyre size, front	Ø x w(mm)		Ø230x 75
	3.3	Tyre size, rear	Ø x w(mm)		Ø 100 x 40
	3.4	Additional wheels (dimensions)	Ø x w(mmj)		Ø 100 x 40
	3.5	Wheels, number front/rear (x = driven wheels)			1x/4/2
	3.6	Tread , front	b10 (mm)	±2%	518
	3.7	Tread , rear	b11 (mm)	±2%	600
Dimension	4.1	Overall height	h6 (mm)	±1%	1326
	4.2	Seat height relating to SIP/stand height	h7 (mm)		- /186
	4.3	Height of tiller in drive position min. / max.	h14 (mm)		1326/1230
	4.4	Overall length	l1 (mm)	±1%	2675/3046
	4.5	Overall width	b1/b2 (mn	±1%	1852
	4.6	Ground clearance	m2 (mm)	-5%	45
	4.7	Turning radius	Wa (mm)	≤Wa	1990
Performa nce	5.1	Travel speed, laden/unladen	km/h	± 10 %	3.5/5
	5.2	Max. gradeability, laden/unladen	%		5/15
	5.3	Service brake			Electromagnetic
Electric-engine	6.1	Drive motor rating	kW		1.5/2.5
	6.2	Lift motor kW rating at S3 5%	kW		2.2/3
	6.3	Battery according to DIN 43531/35/36 A,B,C,no			Special case
	6.4	Battery voltage/nominal capacity	V/Ah		24-210/380
	6.5	Battery weight	kg		180/240
litio	7.1	Type of drive control			AC
Additio	7.2	Noise	dB (A)		< 70
			(/ \/		1



