KMT-2016

Electric Pallet Truck 2t

Designed for heavier loads than the KMT15, the KMT20 offers a 2000kg capacity and a versatile 1.6m lift height. With no forklift ticket required, your team can tackle any job in the yard with confidence.
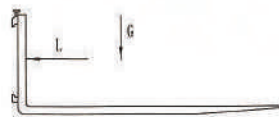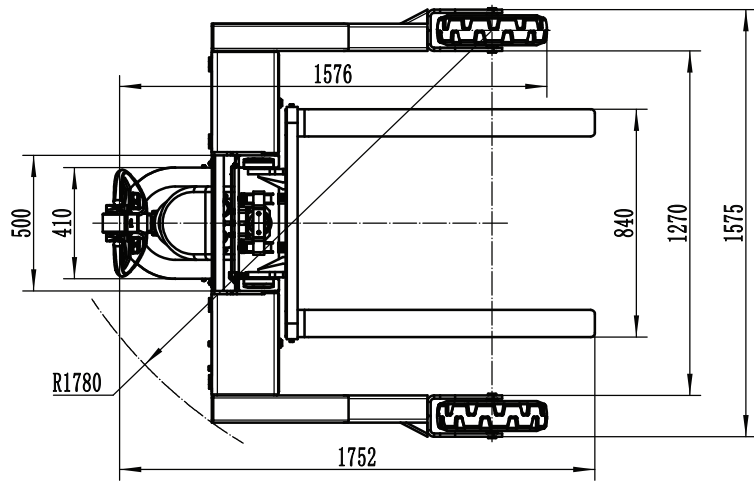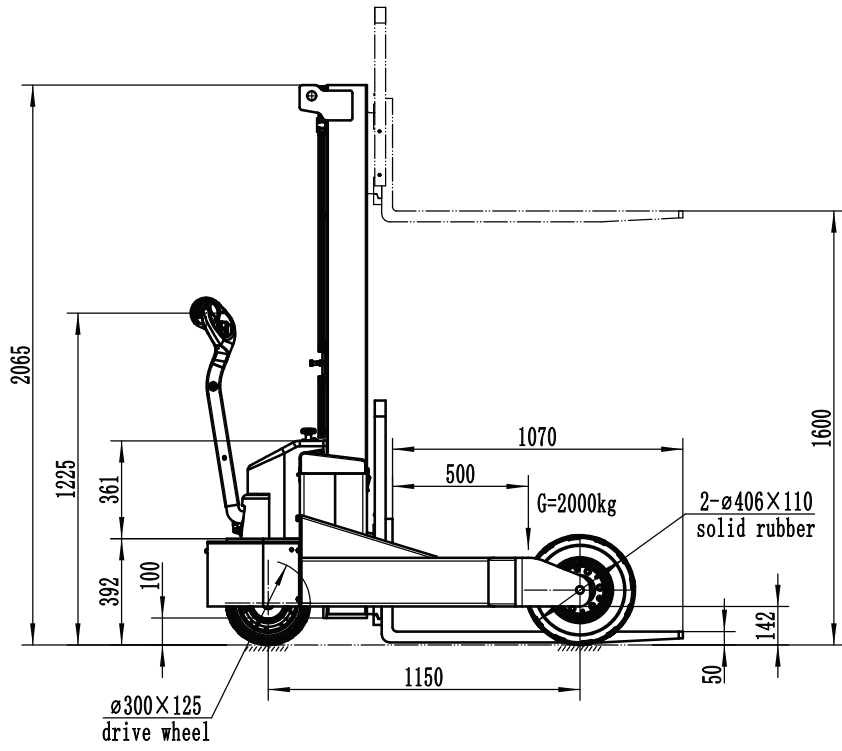
■ *Specifications*

	Distinguishing mark		
1.1	Manufacturer		KM Terrain
1.2	Model designation		KMT-2016
1.3	Rated Capacity	Q (kg)	2000
1.4	Load center	c (mm)	500
1.5	Wheel Base	mm	1150
	Weights		
2.1	Service weight (including battery):	kg	750
	Types,Chassis		
3.1	Tyre Type Drive wheel/ Load Wheels		Rubber/Rubber
3.2	Tyre Size, Drive Wheel (diameter × width)	mm	300x125
3.3	Tyre Size, Load Wheel: (diameter × width)	mm	406x110
	Dimensions		
4.1	Lift Height	h_3 (mm)	1600
4.2	Height drawbar in driving position Min/Max	h_{14} (mm)	880/1250
4.3	Lowered Height	h_{13} (mm)	50
4.4	Overall Length	l_3 (mm)	1752
4.5	Overall width	b_1 / b_2 (mm)	1575
4.6	Fork dimensions	s/ e/ l (mm)	40/100/1070
4.7	Fork Carriage Width	(mm)	840
4.8	Outside Width of Forks	(mm)	840
4.9	Distance Between legs	(mm)	1270
4.10	Ground Clearance below mast	m (mm)	100
4.11	Turning Radius	R (mm)	1780
	Performance data		
5.1	Travel Speed, Laden/Unladen	km/ h	3.5/7
5.2	Max Gradeability, Laden/Unladen	%	5/10
5.3	Service brake type		Electromagnetic
5.4	Lift Speed with Load	mm	13
	Electric-engine		
6.1	Drive Motor Rating	AC	1.5KW
6.2	Lift Motor Rating	DC	24V/2000W
6.3	Maximum Allowed Battery Size	mm	330x210x230
6.4	Battery Voltage/nominal capacity K5	V/Ah	2x12/100
6.5	Battery Weight	kg	70
6.6	Controller	Curtis	1232E-2121
	Addition data		
7.1	Type of Drive Unit		AC
7.2	Steering type		Mechanical
7.3	Sound Pressure level at at the drivers ear		74

1. Please note, that colours may vary from pictures.

2. The parameters in the table are of the standard model. For more information, please contact us.

3. The parameters are subject to change without notice.

2065

1225

361

392

100

ø300×125
drive wheel

1070

500

G=2000kg

2-ø406×110
solid rubber

1600

142

50

1150

1576

500

410

840

1270

1575

R1780

1752

L

G

L: Load Center

G: Load Capacity

H: Lift H.

G (KG)

1500

1250

1000

750

500

250

L≤500

L≤600

H (mm)

0   500   1000   1500   2000   2500   3000