397313 **Pedestrian Platform Truck** mananananan markil sa 1227 48.31 797[31,38] 1550[61,02] [2172[85,51]]

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Fra	me characteristics	Tolerance	M.U.	
1.80	Frame made of			Steel
1.82	Anti-Corrosion Treatment (on customer demand only)			Cataphoresis
1.83	Frame treatment			Polyester powder coating

Sa	fety data	Tolerance	M.U.	
2.01	Dead man safety system			Sensor on tiller head
2.02	Emergency reverse button			On tiller head
2.04	Creep speed device			Button on tillerhead
2.06	Power supply disconnection device / Emergency stop			Detachable power connector
2.10	Acoustic signaling			Electric horn
2.11	Drive controls			Maintained action switch

Pe	rformances	Tolerance	M.U.	
3.01	Max. forward speed	± 5 %	km/h	5
3.02	Max. backward speed	± 5 %	km/h	5
3.06	Max.load capacity on flat ground		kg	600
3.07	Max.load capacity on flat ground (with reinforced drive axle shafts)		kg	1000
3.15	Max.slope with load *		%	30
3.38	* Load capacity is subject to kind of slope , kind of floor and operating time			

Dri	ive controls	Tolerance	M.U.	
4.01	Type of control			Tillerhead
4.02	Type of start control			Butterfly lever

Sta	andard batteries	Tolerance	M.U.	
5.01	Batteries			2
5.02	Batteries type			Traction lead acid batteries
5.03	Battery voltage		V	12
5.04	Nominal Capacity 5 h		Ah	72
5.05	Nominal Capacity 20 h		Ah	96
5.06	Weight of each battery		kg	25

Ор	tional battery specifications	Tolerance	M.U.	
5.11	Batteries pcs			2
5.12	Batteries type			Traction AGM batteries
5.13	Battery voltage		V	12
5.14	Nominal Capacity k5		Ah	50
5.15	Nominal Capacity k20		Ah	70
5.16	Weight of each battery		kg	22

Av	ailable chargers	Tolerance	M.U.	
6.40	Standard voltage		V	220/240
6.41	Multitension		V	110/240
6.42	Plug			In use in the country of destination

Te	chnical data of standard charger	Tolerance	M.U.	
6.01	Battery charger			External - high frequency
6.02	Input voltage		V	230
6.03	Input Frequency		Hz	50-60

Op	tional charger specifications	Tolerance	M.U.	
6.14	Charger suitable for AGM batteries of		А	50/70
6.19	**for all other details please refer to standard charger specifications			

Dri	ive motor	Tolerance	M.U.	
7.03	Engine			Electric
7.04	Electricity			Direct current
7.05	Engine voltage		V	24

Tec	chnical data	Tolerance	M.U.	
8.01	Transmission system			Mechanical
8.02	Transmission lubrication			In oil bath
8.06	Service brake			Electronic
8.08	Parking brake			Electro-Mechanical

W	eight	Tolerance	M.U.	
9.01	Weight without batteries		kg	86
9.08	Weight incl. 72/96A lead acid batteries		kg	136
9.09	Weight incl. 50/70A AGM batteries		kg	130

Dimensions		Tolerance	M.U.	
10.01	Length		mm	2172
10.02	Width		mm	797
10.03	Height of start control		mm	1227
10.08	Loading platform height		mm	415
10.14	Wheelbase		mm	1550
10.15	Turning circle		mm	5200
10.16	* with tiller in vertical position			
10.50	**For further details please click on technical draws			

Standard wheels		Tolerance	M.U.	
11.01	Drive wheels			2
11.02	Steering wheels			2
11.05	Tyres			Pneumatic
11.07	Drive wheels type			Turf tires
11.08	Steering wheels type			Grooved tire
11.13	Drive tyres size			16-6.50-8"
11.14	Steering wheels size			13-5.00-6"
11.25	Inflation pressure		bar	2

Optional wheels		Tolerance	M.U.	
11.42	Tyres			Super-elastic non-marking wheel
11.43	Kind of tyres			Turf tyres
11.44	Drive tyres size			4.00-8"
11.45	Steering wheels size			4.00-4"