

2T Electric Pallet Truck

Distinguishing mark	1.1	Manufacturer			JEAKUE
	1.2	Model designation			EP20-F520
	1.3	Drive			Electric
	1.4	Operator type			Pedestrian
	1.5	Load capacity	Q	kg	2000
	1.6	Load center distance	c	mm	600
	1.8	Load distance, centre of drive axle to fork	x	mm	950
	1.9	Wheelbase	y	mm	1210
	Service weight	2.1	Service weight		kg
2.2		Axle loading, laden front/rear		kg	678/1452
2.3		Axle loading, unladen front/rear		kg	98/32
Tyres/chassis	3.1	Tyre type			Polyurethane
	3.2	Tyre size, front			150mm x 65mm Small drive
	3.3	Tyre size, rear			80mm x 60mm(74mm x 88mm)
	3.4	Additional wheels (castor wheels)			74mm x 30mm Optional
	3.5	Wheels,number front/rear (x=drive wheels)		mm	1x2/4 (1x2/2)
	3.6.1	Tread width, front	b10	mm	-
	3.7.1	Tread width, rear	b11	mm	535/410
Dimensions	4.4	Lift height	h3	mm	105
	4.9	Height of tiller handle in drive position min./max.	h14	mm	750/1190
	4.15	Lowered height	h13	mm	82
	4.19	Overall length	l1	mm	1580
	4.20	Length to face of forks	l2	mm	430
	4.21	Overall width	b1/b2	mm	695/590
	4.22	Fork dimensions	s*c*1	mm	50/150/1150
	4.25	Fork spread	b5	mm	685/560
	4.32	Ground clearance,center of wheelbase	m2	mm	25
	4.34.1	Aisle width for pallets 1000x1200 crossways	Ast	mm	2190
	4.34.2	Aisle width for pallets 800x1200 lengthways	Ast	mm	2055
	4.35	Turning radius	Wa	mm	1390
Performance data	5.1	Travel speed, laden/unladen		km/h	4/4.5
	5.2	Lifting speed, laden/unladen		m/s	0.017/0.023
	5.3	Lowering speed, laden/unladen		m/s	0.035/0.053
	5.8	Max. gradeability, laden/unladen		%	8/16
	5.10	Service brake			Electromagnetic
Electric-engine	6.1	Drive motor rating S2 60 min		kW	0.7
	6.2	Lift motor rating at S3 15%		kW	0.7
	6.4	Battery voltage/nominal capacity		V/Ah	48V10Ah
	6.5	Battery weight		kg	5
Addition data	8.1	Type of drive control			DC
	10.5	Steering design			Mechanical
	10.7	Sound pressure level at the driver's ear		dB(A)	74

If there are improvements of technical parameters or configurations, no further notice will be given.
The diagram shown may contain non-standard configurations.