

## 2T Electric Pallet Truck

Distinguishing mark	1.1	Manufacturer			JEAKUE
	1.2	Model designation			EP20-ET2
	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	891/954
	1.9	Wheelbase	y	mm	1201/1264
	Service weight	2.1	Service weight		kg
2.2		Axle loading, laden front/rear		kg	690/1526
2.3		Axle loading, unladen front/rear		kg	130/86
Tyres/chassis	3.1	Tyre type			Polyurethane
	3.2	Tyre size, front			210mm x 70mm
	3.3	Tyre size, rear			2 x 80mm x 61mm
	3.4	Additional wheels (castor wheels)		mm	74mm x 30mm
	3.5	Wheels,number front/rear (x=drive wheels)		mm	1x2/4
	3.6.1	Tread width, front	b10	mm	450/ -
	3.7.1	Tread width, rear	b11	mm	410 (535)
Dimensions	4.4	Lift height	h3	mm	115
	4.9	Height of tiller handle in drive position min./max.	h14	mm	750/1170
	4.15	Lowered height	h13	mm	80
	4.19	Overall length	l1	mm	1626
	4.20	Length to face of forks	l2	mm	476
	4.21	Overall width	b1/b2	mm	680
	4.22	Fork dimensions	s*c*1	mm	50/150/1150
	4.25	Fork spread	b5	mm	560 (685)
	4.32	Ground clearance,center of wheelbase	m2	mm	30
	4.34.1	Aisle width for pallets 1000x1200 crossways	Ast	mm	2217
	4.34.2	Aisle width for pallets 800x1200 lengthways	Ast	mm	2279
	4.35	Turning radius	Wa	mm	1460
Performance data	5.1	Travel speed, laden/unladen		km/h	5/5.5
	5.2	Lifting speed, laden/unladen		m/s	0.017/0.021
	5.3	Lowering speed, laden/unladen		m/s	0.05/0.026
	5.8	Max. gradeability, laden/unladen		%	5/16
	5.10	Service brake			Electromagnetic
Electric-engine	6.1	Drive motor rating S2 60 min		kW	0.9
	6.2	Lift motor rating at S3 15%		kW	0.84
	6.4	Battery voltage/nominal capacity		V/Ah	48/45
	6.5	Battery weight		kg	9.5*4
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.