

Electric Pallet Jacks



EPT33E

Fully-electric Pallet Jack



SEPT33E

Semi-electric Pallet Jack

Specification

Model			EPT33E	SPT33E
Chassis	Drive		Electric	Semi-Electric
	Load capacity	lbs	3300	3300
	Load centre distance	in	23.6	23.6
	Wheelbase	in	50.9	50.4
Weight	Service weight	lbs	440	385
Dimension	Height of tiller in drive position min./max.	in	31.5/46.1	33.5/51.0
	Height, lowered	in	3.2	3.2
	Overall length	in	67.6 (68.1) ^{1*}	68.4
	Overall width	in	27.76	27.76
	Fork dimensions	in	1.9 X 6.3 X 48.0	1.9 X 6.3 X 48.0
	Outside Fork Dimensions	in	27	27
	Aisle width for pallets 31.50 X 47.24 lengthways	in	76.8	77.2
	Turning radius	in	56.9 (57.5) ^{1*}	59.3
Performance Data	Travel speed	mph	2.9	2.9
	Lift speed	fpm	10.4	-
	Lowering speed	fpm	7.1	-
	Max. gradeability	%	4/10	4/10
	Service brake		Electromagnetic	Electromagnetic
Electric Motor	Drive motor rating S2 60 min	hp	0.60	0.60
	Lift motor rating at S3 10%	hp	1.07	-
	Battery voltage, nominal capacity K5	V/Ah	2 X 12V / 64 (85) ^{3*}	2 X 12V / 40
	Battery weight	lbs	106	66
	Energy consumption acc. To VDI cycle	kwh/h	0.39	-

Notes: 1* -- For EPT33EX^{2*} with suspension castors.

2* -- X indicates driven wheels.

3* -- Battery can be upgraded to 85 Ah (EPT33EX) with extra charge.

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