

Manufacturer			EP
Model designation			JX2-1
Drive			Electric
Base capacity	Q	lb.	2,200 lbs
Wheelbase	у	in.	50.4"
Service weight		lb.	3571.5
Height of overhead/ guard cabin	h6	in.	61.4
Maximum fork height	h3	in.	72"
Height, mast extended with Std. LBR	h4	in.	101"
Overall length	<b>I</b> 1	in.	99.2"
Overall width	b1/b2	in.	31.5"
Stand height, elevated	h12	in.	48
Turning radius	Wa	in.	58"
Travel speed, loaded/unloaded		mph	5/5
Lifting speed, loaded/unloaded		fpm	25.6/31.5
Lowering speed, loaded/unloaded		fpm	31.5/35.4
Drive motor rating S2 60 min		HP	Min
Battery voltage/nominal capacity		V/Ah	24V/340Ah Lead acid 24V/224Ah AGM

## Low Level Order Picker

## JX2-1

	1.1	Manufacturer			EP
논	1.2	Model designation			JX2-1
Distinguishing mark	1.3	Drive			Electric
	1.4	Operator type			Order-picker
	1.5	Base capacity	Q	lb.	2,200 lbs
	1.6	Load center distance	С	in.	24"
	1.8	Load distance, center of drive axle to fork	x	in.	Not Specified
	1.9	Wheelbase	у	in.	50.4"
8 =	2.1	Service weight		lb.	3571.5
Service sis weight	2.2	Axle loading, loaded front/rear		lb.	3968.3/1587.3
	2.3	Axle loading, unloaded front/rear		lb.	1543.2/2028.3
	3.1	Tire type			Poly drive wheel Poly casters Poly load wheel
	3.2	Tire size, front			5.9" x 3.5" load wheels
Tires/chassis	3.3	Tire size, rear			9" x 3" drive wheel
o/sə	3.4	Additional wheels (castor wheels)		in.	3" x 2" casters
i <sup>‡</sup>	3.5	Wheels, number front/rear (x=drive wheels)		in.	1x, 2/2
	3.6	Tread width, front	b <sub>10</sub>	in.	28
	3.7	Tread width, rear	b <sub>11</sub>	in.	22.4
	4.2	Collapsed Height	hı	in.	60"
	4.3	Free lift	h <sub>2</sub>	in.	32"
	4.4	Maximum fork height	h₃	in.	72"
	4.5	Height, mast extended with Std. LBR	h₄	in.	101"
	4.7	Height of overhead guard (cabin)	h <sub>6</sub>	in.	61.4
	4.8	Seat height/standing height	h <sub>7</sub>	in.	8.7
	4.14	Stand height, elevated	h <sub>12</sub>	in.	48
sus	4.15	Lowered height	h <sub>13</sub>	in.	2.5"
Dimensions	4.19	Overall length	lı	in.	99.2"
Oime	4.20	Length to face of forks	12	in.	63.2"
	4.21	Overall width	b <sub>1</sub> /b <sub>2</sub>	in.	31.5"
	4.22	Fork dimensions	s×e×l	in.	1.4/3.9/42
	4.25	Fork spread	b₅	in.	22
	4.32	Ground clearance, center of wheelbase	m <sub>2</sub>	in.	2
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	in.	116.1
	4.34.2	Aisle width for pallets 800×1200 lengthways	Ast	in.	120.9
	4.35	Turning radius	Wa	in.	58"
<u>id</u>	5.1	Travel speed, loaded/unloaded		mph	5/5
Performance data	5.2	Lifting speed, loaded/unloaded		fpm	25.6/31.5
ance	5.3	Lowering speed, loaded/unloaded		fpm	31.5/35.4
form	5.8	Max. gradeability, loaded/unloaded		%	0
Peri	5.10	Service brake			Electromagnetic
<u> </u>	6.1	Drive motor rating S2 60 min		HP	Min
Electric-engine	6.2	Lift motor rating at S3 15%		HP	4
fric	6.4	Battery voltage/nominal capacity		V/Ah	24V/340Ah Lead acid / 24V/224Ah AGM
Elect	6.5	Battery weight		lb.	700
	8.1	Type of drive control			AC
al da	10.5	Steering design			Electronic
Additional data	10.7	Sound pressure level at the driver's ear		dB(A)	74
Addir	15.1	Charger output current		A A	25, 40
_	13.1	S. a. gor output outfort		, 1	20, 10

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



