Low Level Order Picker JX2-1

- 72" lifting height
- 42" forks
- Dual travel controls for forks forward or forks trailing stances
- Multiple battery options and chargers AGM, Lithium, and Flooded

ler's grow together

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	11	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
1.2 Model designation	
1.2 Model designation	JX2-1
Yes 1.2 Model designation 1.3 Drive Image: Comparison of the second secon	Electric
E 1.4 Operator type	Order-picker
2 1.5 Base capacity Q Ib.	2,200 lbs
E 1.6 Load center distance c in.	24"
Image: 1.8 Load distance, center of drive axle to fork x in.	Not Specified
1.9 Wheelbase y in.	50.4"
2.1 Service weight Ib.	3571.5
2.1 Service weight ib. 2.2 Axle loading, loaded front/rear lb. 2.3 Axle loading uploaded front/rear lb.	3968.3/1587.3
δ ≥ 2.3 Axle loading, unloaded front/rear Ib.	1543.2/2028.3
3.1 Tire type	Poly drive wheel Poly casters Poly load wheel
a 3.2 Tire size, front	5.9" x 3.5" load wheels
3.2 Tire size, front 3.3 Tire size, rear 3.4 Additional wheels (castor wheels) 0.5 Winchester (castor wheels)	9" x 3" drive wheel
3.4 Additional wheels (castor wheels) in.	3" x 2" casters
Image: State	1x, 2/2
3.6 Tread width, front b ₁₀ in.	28
3.7 Tread width, rear b ₁₁ in.	22.4
4.2 Collapsed Height hi in.	60"
4.3 Free lift h ₂ 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) h₀ in.	61.4
4.8 Seat height/standing height h_7 in.	8.7
4.14 Stand height, elevated h ₁₂ in.	48
	2.5"
4.19 Overall length l ₁ in.	99.2"
SO 4.15 Lowered height h ₁₃ in. 4.19 Overall length lı in. 4.20 Length to face of forks l₂ in.	63.2"
4.21 Overall width b ₁ /b ₂ in.	31.5"
4.22 Fork dimensions s×e×l in.	1.4/3.9/42
4.25 Fork spread bs in.	22
4.32 Ground clearance, center of wheelbase m₂ 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
	58"
	5/5
	25.6/31.5
5.2 Lifting speed, loaded/unloaded fpm 5.3 Lowering speed, loaded/unloaded fpm	31.5/35.4
5.3 Lowering speed, loaded/unloaded fpm	
5.8 Max. gradeability, loaded/unloaded %	0
	Electromagnetic
6.1 Drive motor rating S2 60 min HP	Min
e 6.1 Drive motor rating S2 60 min HP 6.2 Lift motor rating at S3 15% HP 6.4 Battery voltage/nominal capacity V/Ah 6.5 Battery weight Ib.	4
6.4 Battery voltage/nominal capacity V/Ah 24V	//340Ah Lead acid / 24V/224Ah AGM
	700
8.1 Type of drive control	AC
triangle 8.1 Type of drive control 10.5 Steering design 10.7 Sound pressure level at the driver's ear 15.1 Charger output current	Electronic
10.7 Sound pressure level at the driver's ear dB(A)	74
X 15.1 Charger output current A	25, 40

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



