

RT-PPJ-5K



5,000 lb Weight Capacity

Power through uneven terrain, dirt, and gravel with our **Rough Terrain Powered Pallet Jack** (RT-PPJ-5K), engineered to haul up to 5,000 lbs effortlessly—rugged, reliable, and built for the toughest job sites!



FEATURES

- Powered in forward or reverse directions
- All-in-one control handle for loading dock steering, movement forward and reverse and platform raising and lowering
- Heavy Duty Capacity— 5,000 lbs.
- Rough Terrain Treaded RT Solid Tires
- Numerous safety features including emergency stop button
- Convenient 110 volt charging
- Battery power indicator
- Built in cycle counter

SPECIFICATIONS



- Capacity = 5,000 lbs.
- Weight = 1,410 lbs.
- Fork Lowered = 2.5"
- Fork Raised Max = 14"
- Fork With Min/Max = 9 1/8" to 40 5/8"
- Unit Dimensions: 66" L x 63" W x 49" H
- Tire Size: Front 16.25 Diameter, Rear 11.75 Diameter
- Battery = Maintenance-free 48V64Ah
- Travel Speed = 3 mph
- Gradeability = 20%

SPECIFICATIONS

CHARACTERISTICS			RT-PPJ-5K
Load Capacity / rated load	(lbs)		5,000
Load center distance	C (in)		19.69
Front overhang distance	x (in)		28.15
Wheelbase	y (in)		44.49
Service Weight (with battery)	lb		1410.96
Axle loading, unladen front/rear	lb		1873.93 / 4607.66
Tires			Rubber
Track, front	b ₁₀ (in)		480
Track, rear	b ₁₁ (in)		425
Wheel size, drive side	Ø x w (in)		Ø11.81 x 3.54
Wheel size, load bearing side	Ø x w (in)		Ø12.72 x 3.94
Lowered Height	h ₁₃ (in)		2.36
Height drawbar in driving position min./ max.	h ₁₄ (in)		30.71 / 49.06
Overall length	l ₁ (in)		65.63
Length to face of fork	l ₂ (in)		23.5
Lift Travel	h ₃ (in)		11.81
Overall width	b ₁ (in)		62.91
Aisle width for pallets 800x1200 lengthways	A _{st} (in)		78.11
Fork dimensions	s/e/l (in)		1.57 / 4.72 / 42.13
Minimun ground clearance	m ₂ (in)		5.12
Fork outside width	b ₅ (in)		9.06~40.55
Turning Radius	Wa (in)		51.97
PERFORMANCE			
Lifting speed, full load/no load	in/s		2.1 / 3.9
Lowering speed, full load/no load	in/s		2.7 / 2.7
Service brake			Electromagnetic Braking
BATTERY			
Battery voltage/nominal capacity K5	V/Ah		48 / 64
Battery weight	lb		141.1

