# Hand Pallet Truck

# **Mechanical Assist Pallet Truck**

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## Model: WB 5000KG

Heavy Duty

KG=2.205LB 1INCH=25.40MM

Model	WB		
Capacity	Q(kg)	5000	5000
Lowered fork height	h <sub>13</sub> (mm)	88	78
Steering wheel	mm	ф 200	ф 180
Fork wheel single	mm	~	~
Fork wheel tandem	mm	ф 85x80	ф75x80
Max. lift height	h <sub>3</sub> (mm)	205	195
Total height	h <sub>14</sub> (mm)	1253	1243
Overall length	l₁(mm)	1544/1614	1544/1614
Fork length	l (mm)	1150/1220	1150/1220
Width overall forks	b <sub>s</sub> (mm)	550/685	550/685
Ground clearance, centre of wheelbase	m <sub>2</sub> (mm)	28	18
Aisle width for pallets 1000x1200 crossways	A <sub>st</sub> (mm)	1744/1814	1744/1814
Aisle width for pallets 800x1200 lengthways	A <sub>st</sub> (mm)	1794/1814	1794/1814
Turning radius	W <sub>a</sub> (mm)	1300/1370	1300/1370
Service weight	kg	103-110	103-110

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(mm)



## Heavy duty type pallet truck

- High reliability and long service life of 5 years.
- Double lifting speed when loads under 600kg, which turns back to regular speed when above it.
- Impact free lifting ensures safety of cargo loading.
- The lifting system is equipped with overloading protection valve to ensure the safe operation.
- The utilized structural design guarantees the convenience of assembling and disassembling.
- Light-weight fork frame, made from high rigidity steel plate.
- Compact appearance, complete rocker arm, ensure the whole truck evenly pressed.
- There is a finger hole in the connection of handle and pump, easy to assemble.



# Model: **BFA**

## Advantages:

- 90% less full loading pull strength than normal truck.
- Reverse brake function avoid the reverse sliding on the slope.

## **Operating Introductions:**

- Lift the fork and let the handle at the neutral position.
- flapping the handle, very easy to start the truck.













• Pull the left power-assisted lever at the bottom position,









		BFA		
	kg	2500	2500	
	h <sub>13</sub> (mm)	85	75	
	mm	Ф200	Ф180	
	mm	Ф80х93	Φ74x93	
	mm	Ф80x70	Φ74x70	
	mm	200	190	
	h <sub>14</sub> (mm)	1224	1214	
	l₁(mm)	1483/1533/1603	1483/1533/1603	
	l(mm)	1100/1150/1220	1100/1150/1220	
	b5(mm)	520/550/685	520/550/685	
nter of wheelbase	m <sub>2</sub> (mm)	40	30	
1000x1200 crossways	A <sub>st</sub> (mm)	1683/1733/1803	1683/1733/1803	
800x1200 lengthways	A <sub>st</sub> (mm)	1783/1783/1803	1783/1783/1803	
	W <sub>a</sub> (mm)	1216/1266/1336	1216/1266/1336	
	kg	65-77	65-77	