

**Model: WP53-60/80**  
Heavy Duty Electric Pallet Truck  
Capacity: 6,000-8,000 lbs



*Make Your Job Easier*

**LIFTSTAR™ Heavy Duty Electric Pallet Trucks are the durable, Innovative, and economical material handling solution.**

### Standard Features

- ★ LIFTSTAR designed Electric Power Steering (EPS) provides optimum directional control at any speed
- ★ Equipped with AC drive motor and DC lifting motor with Curtis 1230 controller
- ★ Regenerative brake
- ★ Battery discharge indicator with hour meter
- ★ Polyurethane wheels
- ★ Intelligent charger
- ★ 27" x 48" forks
- ★ 360Ah/490Ah industrial battery
- ★ Key switch



### Safety

- ★ Automatic speed reduction technology for sharp corner turns
- ★ Emergency reversing button
- ★ Electromagnetic braking system
- ★ Sturdy steel cover keeps operator safe from shock and impact
- ★ Chassis engineered for over a ten year lifetime



### Ergonomics

- ★ Tiller head designed for maximum operator comfort and control
- ★ Deep and wide storage compartments for work gloves, writing utensils, etc.
- ★ Thumb control travel function



**www.hmhservices.com**  
**call 724-696-2365**

Information and specifications provided are based on product design at the time of publication are subject to change without notice. 02/18

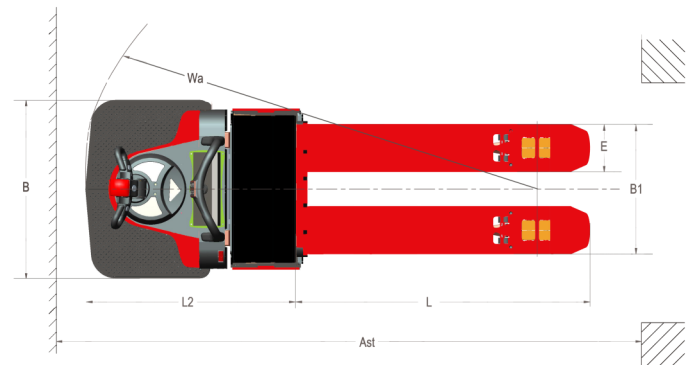
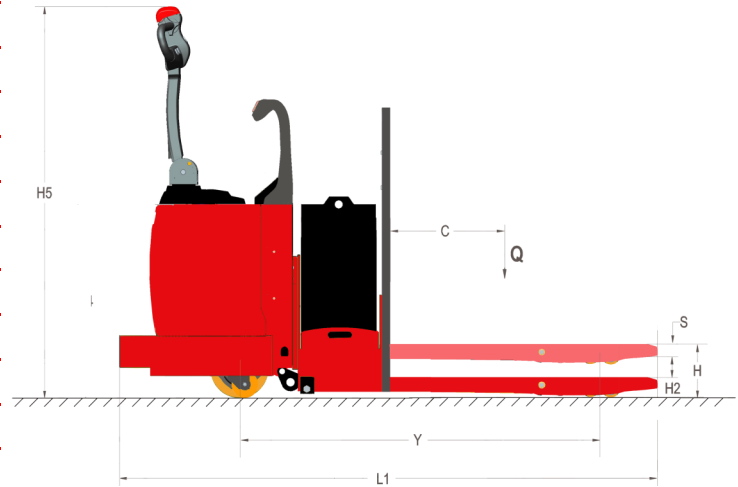
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## Heavy Duty Electric Pallet Truck



Make Your Job Easier

Model	WP53-60/80
Q Load Capacity	6000/8000 lb
C Load Center	24"
Y Wheel Base	63"
Operating Type	Walkie (Single Pallet)
Electric Power Steering (EPS)	Standard Equipped
H <sub>2</sub> Minimum Fork Lowered Height	3.35"
H Maximum Fork Lifting Height	9.06"
B <sub>1</sub> Overall Fork Width	27"
L Fork Length	48"/54"/60"
E Fork Width	9.06"
S Fork Thickness	2.36"
L <sub>1</sub> Overall Length	87.5"
B Overall Width	32.76"
L <sub>2</sub> Rear Body Length	45.4"
H <sub>5</sub> Overall Height (with handle)	60.47"
Overall Height (without handle)	50.39"
Wa Minimum Turning Radius	80.7"
Ast Minimum Aisle Width for Pallets 48x48	138.54"
Travel Speed (full load / no load)	2.5/2.8 MPH
Max Lifting Speed (full load / no load)	1.18/1.38 in/s
Max Lowering Speed (full load / no load)	1.77/1.57 in/s
Gradeability (full load / no load)	5% / 7%
Battery Weight	771 lbs
Service Weight with Battery	2002 lbs
Wheels Type	PU
Wheel Qty. (Driving/Balance/Loading Wheel)	1/4/2
Driving Wheel Size	9"x3.66"
Loading Wheel Size	3.3"x6.1"
Balance Wheel Size	4.53"x2.17"
Drive Motor	AC 15
Lifting Motor	DC 2
Battery Voltage/Capacity	24/505 V/Ah
Brake	Electromagnetic/Regenerative
Controller	Curtis 1230



### Options

- ★ Load back rest 48" tall
- ★ Load back rest 60" tall
- ★ Cold conditioning

**DURABLE** ★ **INNOVATIVE** ★ **ECONOMICAL**



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