

# WP

30

ELECTRIC 24 VOLT  
3000 lbs.  
(1360 kg)



**CLARK**<sup>®</sup>  
**THE FORKLIFT**

# GENERAL DATA & STANDARD DIMENSIONS

## Pallet Specifications

Type:	Double Faced Wood	inches	mm
Size:	Length	48	1219
	Width (min-max)	32-48	813-1219
Bottom Board			
	Nominal Thickness	0.75	19

## Available Fork Lengths

Nominal Length		Actual Length	
inches	mm	inches	mm
32	813	32	813
36	914	36	914
42	1067	41.3	1049
48	1219	45.5	1156
60	1524	57.5	1460

## Notes

Performance may vary +5% and -10% due to motor and systems efficiency tolerance. The performance shown represents nominal values which may be obtained under typical operating conditions with a standard machine.

## ANSI/ITSDF and Insurance Classification

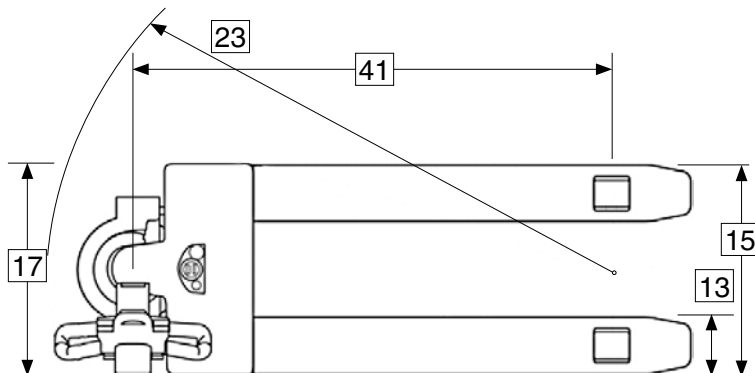
Standard truck meets all applicable mandatory requirements of Part III-ANSI/ITSDF B56.1 Safety Standard for Powered Industrial Trucks (latest edition at time of manufacture.)

Users should be aware of, and adhere to, applicable codes and regulations regarding operator training, use, operation and maintenance of powered industrial trucks, including:

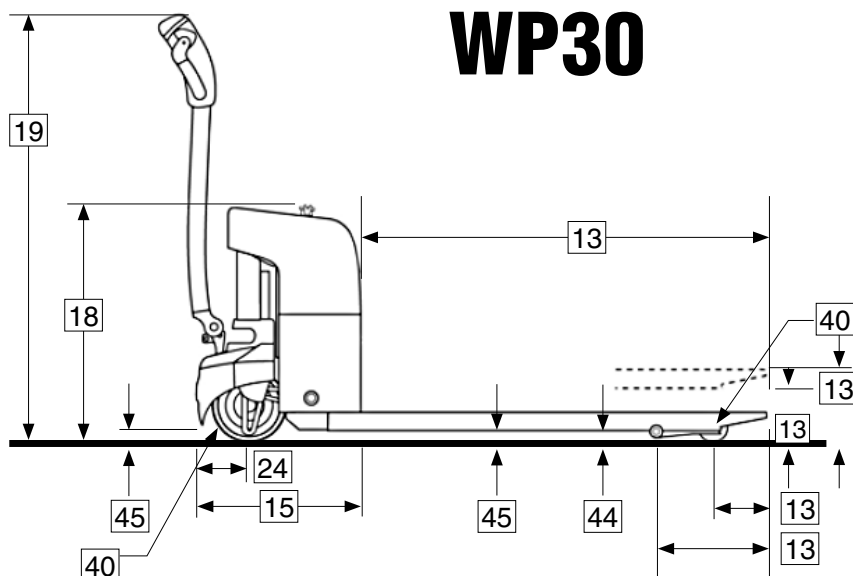
- ANSI/ITSDF B56.1
- NFPA 505, fire safety standard for powered industrial trucks - type designations, areas of use, maintenance and operation.
- Occupational Safety and Health Administration (OSHA) regulations that may apply.

Contact your authorized CLARK forklift truck dealer for further information including operator training programs and auxiliary visual and audible warning systems, fire extinguishers, etc., as available for specific user applications and requirements.

Specifications, equipment, technical data, photos and illustrations are based on information at time of printing and are subject to change without notice. Some products may be shown with optional equipment.



## WP30



# STANDARD SPECIFICATIONS

General Information	1	Manufacturer		Clark
	2	Model	Manufacturer's Designation	WP 30
	3	Load Capacity	lbs(kg)	3000 (1360)
	4	Load Center	Fork Face Load CG in(mm)	24 (600)
	5	Power Unit	Electric	24 volt
	6	Operator Type		Walkie pallet
	7	Tire Type	Drive/Steer - load	Polyurethane / Polyurethane
	8	Wheels (x=driven)	Front/Rear	1x / 2
Basic Dimensions	13	Fork	Lift height to top of fork in(mm)	7.5 (191)
			Lowered height at heel/toe in(mm)	3.0 (76)
			Thickness in(mm)	1.9 (48)
			Width in(mm)	6.0 (152)
			Usable length <sup>1</sup> in(mm)	45.5 (1156)
	15	Overall Dimensions	Length to Fork Face in(mm)	18.8 (478)
			Overall width, forks in(mm)	27.0 (686)
	17		Width in(mm)	27.0 (686)
	18		Height in(mm)	26.5 (673)
	19	Handle Height	Ground to tip of released handle in(mm)	49.0 (1245)
	23	Turning Radius		58.0 (1473)
	24	Head Length	Front of frame to center of drive tire in(mm)	6.3 (160)
Perfor.	28	Speeds	Travel Speed, Max w/ Load mph(kph)	2.5 (4.0)
	29		Travel Speed, Max w/o Load mph(kph)	2.8 (4.5)
Wt.	34	Service Weight	Including battery lbs(kg)	450 (204)
Chassis	39	Tires	Number, Front/Rear	1 / 2
	40		Size, Front in(mm)	8.26 X 2.76 (210X70)
			Size, Rear in(mm)	2.36 X 3.15 (60X80)
			Size, stabilizing casters in(mm)	N/A
	41	Wheelbase	With forks lowered in(mm)	49.5 (1257)
	44	Ground Clearance	Minimum without Load in(mm)	0.3 (7)
	45		At center of wheelbase in(mm)	0.8 (20)
			At front of frame in(mm)	2.7 (68)
	46	Service Brake	Type	Regenerative
	47	Parking Brake	Actuation	Auto electromagnetic
		Steering	Type	Pivot arm
Drive Line	48	Battery	Type	AGM
			Max. capacity (5 hr. rate) Ah	70
			Weight, minimum lbs(kg)	111 (50)
			Weight, maximum lbs(kg)	N/A
	49	Motors, Controls	Drive motor, diameter in(mm)	5.1 (129)
			Hydraulic motor, diameter in(mm)	3.0 (75)
			Drive motor control	Curtis enAble 1212
			Speed control	Infinitely variable
			Hydraulic motor control	Contactorm
	57	Hydraulic Pressure	For lift psi	1600

Notes: 1 Other fork lengths and widths combinations available.

# WP STANDARD FEATURES & BENEFITS

## DRIVE MOTOR

- 24-Volt permanent magnet DC drive motor increases efficiency and duty cycle.

## BRAKES

- Parking brake is automatically applied when truck stops and handle is released.

## HYDRAULIC SYSTEM

- Lift cylinder has durable, chrome-plated lift rod provides smooth lifting and lowering.



## STANDARD BATTERY

- 70Ah (AGM) Absorbed Glass Mat battery pack for extended run times - up to 4.5 hours.

## ON-BOARD CHARGER

- Standard 110V three-prong outlet plug for convenient charging.

## STANDARD EQUIPMENT

- Quick disconnect EPD power cut-off, hour meter, and battery discharge indicator all come standard.



## ERGONOMIC STEER/CONTROL HANDLE

- **Solid steel tubing**
  - Solid steel tubing arm and handle designed to outlast cast aluminum or plastic designs.
- **Operator Control**
  - Handle offers travel, lift and lower functions all accessible without the operator having to lift a hand from the handle.
- **Angle grips**
  - Designed to allow easy operation with either hand.
- **Wrap around steel guard**
  - Reversing switch, thumb control, and horn are standard.
- **Minimum steering effort**
  - Low mounted tiller arm offers excellent operator comfort.
- **Gas assisted spring handle**
  - Gently returns handle to vertical position.
- **Crawl speed function**
  - With the steer handle at 5° back-tilt from vertical position operator has ease of use in tight areas.

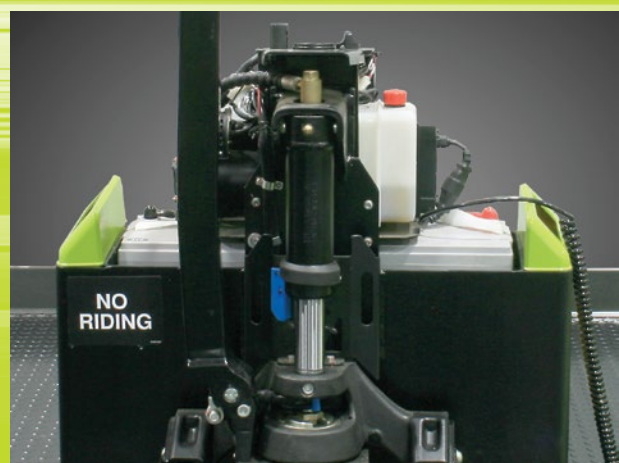
## Available Equipment

- Variety Of Fork Sizes (27" X 48" Is Standard)
- Fork Widths: 18", 22", 27" (Standard)
- Fork Lengths: 32" (Popular for Beverage Industry), 36", 42", 48" (Standard), 60"
- Load Back Rest - 48" or 60"
- Optional Adjustable, Non-Marking Poly-Stabilizing Pads



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## SERVICEABILITY

- Removable one piece power head cover allows for easy maintenance.

**CLARK**  
THE FORKLIFT

## CLARK MATERIAL HANDLING COMPANY

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