

# ZOOMLION

## VERTICAL MAST LIFTS

### ZMP04/ZMP06

Complied with GB standard

#### HIGHLIGHTS

- ▶ Permanent magnet synchronous traveling motor, energy saving and high efficiency
- ▶ Standard large-diameter tires and collectable pothole plates, easy to pass the threshold
- ▶ Front wheel driving and steering and small turning radius for flexible indoor movement
- ▶ Multi-arm synchronous lifting, fast and no impact
- ▶ Compact dimensions, access to lifts, and ideal for indoor applications

#### FEATURES

##### Standard Features

Autobrake system	Emergency stop button
Proportional control	Flashing beacon
All motion alarm	Active pothole protection system
Charging protection system	Horn
Self-closing entry gate	On-board diagnostic
Maintenance-free battery	Hour meter
Unidirectional extension platform (ZMP06 Standard)	Load sensing system (ZMP06 standard)
Drivable at full height	Over tilt protective system
Emergency descent system	Forklift pockets

##### Accessories & Options

- ▶ Platform work light
- ▶ AC power to platform
- ▶ GPS
- ▶ Remote monitor and rental management platform



## ACCESS WITH ZOOMLION GREEN

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# VERTICAL MAST LIFTS

## ZMP04/ZMP06

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Model	ZMP04	ZMP06
Size		
Platform Height	5.82m	7.91m
A - Platform Height-Elevated	3.82m	5.91m
B - Platform Height-Stowed	0.6m	0.6m
C - Platform Length	1.02m	1.02m
D - Platform Width	0.76m	0.76m
K-Platform Extension	0.4m (Optional)	0.4m
E - Overall Height	1.72m	1.99m
F - Overall Length	1.39m	1.39m
G - Overall Width	0.78m	0.78m
H - Wheelbase	1.06m	1.06m
I - Ground Clearance (Stowed)	0.065m	0.065m
J - Ground Clearance (Raised)	0.017m	0.017m
Performance		
Platform Capacity	230kg	200kg
Capacity on Deck Extension	113kg	113kg
Max. Number of Workers (indoor/outdoor)	2/1	1/0
Drive Speed (Stowed)	4.5km/h	4.5km/h
Drive Speed (Raised)	0.5km/h	0.5km/h
Turning Radius (Inside)	0.14m	0.14m
Turning Radius (Outside)	1.43m	1.43m
Lifting Motor	24V/2.2KW	24V/2.2KW
Drive Motor	24V/2×0.4KW	24V/2×0.6KW
Up/Down Time	15/17s	25/30s
Gradeability	25% (14°)	25% (14°)
Max. Working Slope (Lateral/Vertical)	1.5°/3°	1.5°/3°
Control	Proportional control	Proportional control
Drive	Front wheels	Front wheels
Brake	Front wheels	Front wheels
Tire	Solid seamless tire	Solid seamless tire
Power		
Battery	2×12V/145Ah	2×12V/145Ah
Charger	24V/20A	24V/20A
Weight		
Gross	835kg	1130kg

