

# SIVGE Z40 SERIES

## Mobile Elevating Work Platforms



Product conform with below standards:

- 2006/42/EC Machinery Directive
- EN 280-2013+A1-2015
- EN ISO 12100: 2010
- EN 60204-1:2006+A1:2009+AC:2010
- EN ISO 13849-1:2015
- GB25949-2010
- JB/T12216-2015

\* Suitable for 2 person to work upraised.

\* Maximum working height available:  
8m, 10m, 12m, 14m



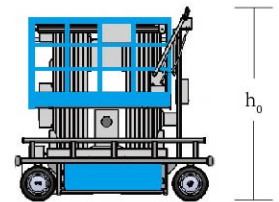
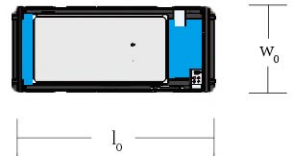
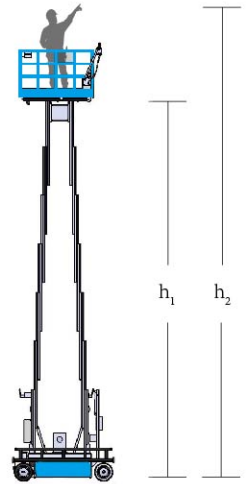
HANGZHOU SIVGE MACHINERY CO.,LTD  
ADD: NO 15 KANGXIAN ROAD, GONGSHU DISTRICT,  
HANGZHOU, ZHEJIANG, CHINA  
POST CODE: 310015 TEL: +86 571 88043728 88043711  
FAX: +86 571 88043715 E-mail: info@sivge.com

© [www.sivge.com](http://www.sivge.com)  
© [www.aerial-workplatform.com](http://www.aerial-workplatform.com)  
sivge stock(833084)

# Z40 Series Self-propelled Four Mast

## STANDARD FEATURES:

- Drivable at full height
- AC inverter motor drive
- Compact size with easy quick guardrail assemblage
- Dual controls operation
- Pothole guards
- Drive speed interlock
- Tilt level sensor with audible alarm
- Emergency stop buttons at both controls
- Emergency lowering device in case of power supply failure
- 24V safe control voltage
- Overload limit
- Optional function: Extension platform for 800mm at one side
- Low maintenance requirements will save you time and money.



	Z4006E	Z4008E	Z4010E	Z4012E
Model-code	GTWZ6-4006E	GTWZ8-4008E	GTWZ10-4010E	GTWZ12-4012E
Platform height(m)(h <sub>1</sub> )	6	8	10	12
Working height(m)(h <sub>2</sub> )	8	10	12	14
Roll out (mm)	800	800	800	800
Capacity(kg)/occupants	480/2	300/2	300/2	250/1
Capacity for extension platform ( kg )	100	100	100	100
Platform size(mm)	1760*860	1760*860	1760*860	1760*860
Stowed length(mm)(l <sub>0</sub> )	2430	2430	2430	2430
Stowed width(mm)(w <sub>0</sub> )	1150	1150	1150	1150
Stowed height(mm)(h <sub>0</sub> )	1980	1980	1980	2450
Machine weight(kg)	2350	2450	2560	2650
Moving methods	Drivable when fully lifted up			
Travel speed	Stowed 2.5 km/h; Lifted 0.8 km/h			
Climb ability	25%	25%	25%	25%
Brake type	Loss of power brake			
Turning Radius	Outside 3060mm / inside 950mm			
Ground Clearance	74mm			
Max. allowed wind speed	12.5m/s			
Rated oil pressure	12Mpa			
Power supply	Elevating DC24V / Driving DC48V			
Power input	Elevating 2.2Kw/ driving 3Kw			
Battery	12V/120Ah *6			
Recharger	DC24/15A, DC48V/20A			



※ Optional: design service is available if the standard models cannot fulfill the needs.  
□ Product specifications are subject to change without notice or obligation.