

HERED®

Self-Propelled Scissor Lifts

E Series

GB/CE/ANSI Compliance

HIGHLIGHTS

More Efficient

- Doubled driving efficiency.
- Large platform capacity for bad working condition.
- FWD, Multi-disc braking, flexible.

Lower TCO

Universal and modular design, easy maintenance.
Swing out trays of batteries and hydraulic system.
Durable, stable and safe.

FEATURES

Standard

Self-lock Gate	Folding Guardrails	Safety Arm
Pothole Guard	Emergency Stop	Tilt Sensor
Automatic Braking System	Hourmeter	Charging Protection
Motion Alarm	Flashing Beacon	Forklift Hole
Emergency Decent System	Self-diagnosis	Horn
Full Height Drive	Extension Platform	Proportional Control

Optional

Load Sensing System
AC Power to the Platform
Air Tube to the Platform



*Grand in Sound
Sharp in Heart
Viture in Action*

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Models	HS0407E	HS0507E	HS0607E	HS0608E	HS0808E	HS0812E	HS1012E	HS1212E	HS1413E
Measurements									
Max.Working Height	5.6m	6.6m	7.8m	7.9m	9.9m	9.8m	11.8m	13.8m	15.7m
A-Max. Platform Height	3.6m	4.6m	5.8m	5.9m	7.9m	7.8m	9.8m	11.8m	13.7m
B-Platform Length	1.35m	1.35m	1.63m	2.26m	2.26m	2.26m	2.26m	2.26m	2.64m
C-Platform Width	0.7m	0.7m	0.74m	0.81m	0.81m	1.12m	1.12m	1.12m	1.12m
Extension Size	0.6m	0.6m	0.9m	0.9m	0.9m	0.9m	0.9m	0.9m	0.9m
D-Height(Rails Up)	2.05m	2.17m	2.17m	2.15m	2.36m	2.28m	2.4m	2.56m	2.62m
Height(Rails Down)	1.65m	1.77m	1.83m	1.84m	1.96m	1.68m	1.8m	1.96m	2.1m
E-Length(With Ladder)	1.53m	1.53m	1.86m	2.47m	2.47m	2.49m	2.49m	2.48m	2.86m
F-Overall Width	0.76m	0.81m	0.76m	0.81m	0.81m	1.18m	1.18m	1.19m	1.25m
G-Wheelbase	1.12m	1.11m	1.32m	1.85m	1.87m	1.85m	1.85m	1.87m	2.24m
H-Clearance(Stowed)	0.05m	0.05m	0.08m	0.1m	0.1m	0.1m	0.1m	0.1m	0.1m
I-Clearance(Raised)	0.02m	0.02m	0.02m	0.02m	0.02m	0.02m	0.02m	0.02m	0.02m
Performance									
Platform Capacity	240kg	230kg	230kg	380kg	230kg	450kg	320kg	320kg	250kg
Extension Capacity	113kg	113kg	113kg	113kg	113kg	113kg	113kg	113kg	113kg
Max.Occupancy	2	2	2	2	2	2	2	2	2
Drive Speed(Stowed)	4km/h	4km/h	4km/h	3.5km/h	3.5km/h	3.5km/h	3.5km/h	3.5km/h	3.5km/h
Drive Speed(Raised)	0.5km/h	0.5km/h	0.8km/h	0.8km/h	0.8km/h	0.8km/h	0.8km/h	0.8km/h	0.8km/h
Turning Radius(in.)	0.3m	0.5m	0m	0m	0m	0m	0m	0m	0m
Turning Radius(out.)	1.5m	1.7m	1.55m	2.1m	2.2m	2.3m	2.3m	2.3m	2.3m
Up/Down Time	25/25s	25/20s	16/34s	30/34s	31/40s	35/40s	62/39s	65/60s	80/60s
Gradeability	25%	25%	25%	30%	25%	25%	25%	25%	25%
Tilt Rating	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°	2°/3°	2°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Control	Switching	Switching	Proportional	Proportional	Proportional	Proportional	Proportional	Proportional	Proportional
Drive	RWD	RWD	FWD	FWD	FWD	FWD	FWD	FWD	FWD
Multi Disc Brake	Rear	Rear	Front	Front	Front	Front	Front	Front	Front
Tires	230×80mm	305×100mm	323×100mm	381x127mm	381x127mm	381x127mm	381x127mm	381x127mm	381x127mm
Power									
Batteries	2x12V/85Ah	2x12V/85Ah	4X6V/200Ah	4X6V/200Ah	4X6V/200Ah	4X6V/200Ah	4X6V/200Ah	4X12V/200Ah	4X12V/200Ah
Charger	100-240VAC/15A	100-240VAC/15A	100-240VAC/30A	100-240VAC/30A	100-240VAC/30A	100-240VAC/30A	100-240VAC/30A	100-240VAC/30A	100-240VAC/30A
Weight									
Weight	880kg	1030kg	1573kg	2050kg	2257kg	2655kg	2810kg	3045kg	3330kg

