Strong off-road performance. Rough terrain tyre, large ground clearance, stronger passability. Engine drive, more powerful.

Automatic Braking Proportional Control **Emergency Descent** Emergency Stop Extension Platform Folding Guardrails

Self-diagnosis Flashing Beacons Tilt Sensor Safety Arm Outriggers Motion Alarm Horn Hour Meter

Platform Self-lock Door

Working Lamp on the Platform Load Sensing System AC Power to the Platform Air Pipe to the Platform

Drive on all rough terrains. Large ground clearance, stronger passability. AC motor drive, smooth driving, low noise. Large capacity batteries, better endurance.

Automatic Braking **Proportional Control Emergency Descent** Hour Meter Motion Alarm Emergency Stop Extension Platform Folding Guardrails

Self-diagnosis **Charging Protection** Flashing Beacons Tilt Sensor Safety Arm Platform Self-lock Door Horn

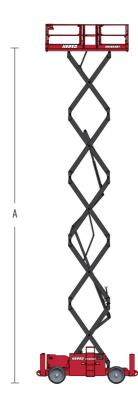
Working Lamp on the Platform Load Sensing System AC Power to the Platform Air Pipe to the Platform Outriggers

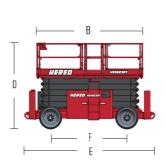
Self-propelled Rough Terrain Scissor Lifts

HS1623RT

Models

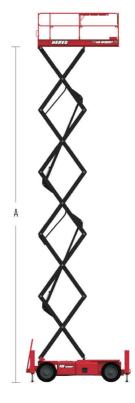
MOBILE ELEVATING WORK PLATFORMS







Measurement	S	
Max. Working Height	17.95m	
A-Max. Platform Height	15.95m	
Platform Dimension (B×C)	3.81x1.83m	
Front Platform Extension Length	1.536m	
Rear Platform Extension Length	1.231m	
D-Overall Height (Rails Up)	3.21m	
Overall Height (Rails Folded)	2.44m	
E-Overall Length (with Ladder)	4.88m	
Overall Width with Outriggers	2.29m	
G-Ground Clearance	260mm	
F-Wheel Base	2862mm	
Performance		
Platform Capacity	680kg	
Extension Capacity	230kg	
Max. Occupancy(indoor/outdoor)	4/4	
Drive Height	8.5m	
Drive Speed (Stowed)	6.1km/h	
Drive Speed (Raised)	1.1km/h	
Up/Down Time	55/65s	
Turning Radius (Out.)	3.9m	
Tilt Rating (Front to Rear/Side to Side)	3°/2°	
Gradeability	40%	
Max Outrigger Leveling (Front to Rear)	7°	
Max Outrigger Leveling (Side to Side)	12°	
Max. Wind Speed	12.5m/s	
Tires		
Tire Size	832x290mm	
Power		
Hydraulic Oil Tank Capacity	120L	
Fuel Tank Capacity	120L	
Engine	Kubota V2403	
Drive Type	4WD	
Weight		
Weight	7980kg	







Models	HS1218ERT	
Measurements		
Max. Working Height	14m	
A-Max. Platform Height	12m	
B-Platform Length	2.92m	
C-Platform Width	1.65m	
Extension Size	0.65m(Double side)	
D-Overall Height (Rails Up)	2.88m	
Overall Height (Rails Folded)	2.10m	
E-Overall Length (with Ladder)	3.75m	
F-Overall Width	1.75m	
G-Wheel Base	2300mm	
H-Ground Clearance	200mm	
Performance		
Platform Capacity	360kg	
Extension Capacity	113kg	
Max. Occupancy(indoor/outdoor)	3/2	
Drive Speed (Stowed)	4.8km/h	
Drive Speed (Raised)	0.6km/h	
Turning Radius(In.)	2.29m	
Turning Radius (Out.)	4.88m	
Up/Down Time	54/50s	
Gradeability	45%	
Max. Slope	2°/3°	
Control	Proportional Control	
Drive	Four-Wheel	
Multi Disc Brake	Four-Wheel	
Tire Size	26x12-16	
Max. Wind Speed	12.5m/s	
Power		
Batteries (V/Ah)	8×6V/370Ah	
Charger	100-240VAC/35A	
Weight		
Weight	5600kg	