



# 0408S/M(1530S/1532M) 0608S/M(1930S/1932M) Compliance with ISO/CE/ANSI/CSA/AS/CU-TR/KCS standards

# **Product Highlights**

## Efficient and environmentally friendly

- Small turning radius, flexible operation in narrow spaces
- Standard forklift slot, for efficient equipment transportation
- Folding guardrails for easy transport

## **Reduced maintenance costs**

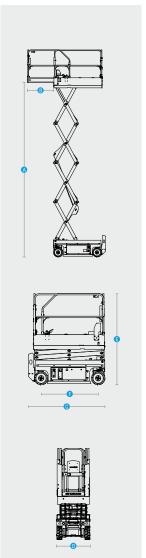
- Double-door design for easy maintenance
- Troubleshooting for quick fault diagnosis
- Highly quality parts and components

## More reliable performance

- Battery voltage early warning to ensure battery life
- Bumper rail protection
- The pothole protection reporting and horizontal protection system give peace of mind during operation

<ul> <li>Maintenance-free battery</li> </ul>	■ Automatic braking system					
<ul> <li>Proportional control</li> </ul>	■ Emergency lowering system	Forklift pocket and lifting eyes				
<ul><li>Bumper rail</li></ul>	■ Emergency stop at both platform and ground controls	Electrophoresic painting technology				
■ 4×2 drive	■ Fault diagnosis system	Foldable guardrail				
Non-marking tyres	■ Tilt protection					
Integrated hand shield	Automatic pothole guard					
	<ul> <li>Overload sensing system</li> </ul>					
Optional features						
Overhead anti-collision device	Headlight	■ RCBO				
<ul> <li>AC power to platform</li> </ul>						

Model		0408S/M(1530S/1532M)		0608S/M(1930S/1932M)	
Dimensions		Metric	US	Metric	US
Max Working Height		6.6m	21'8"	7.8m	25'7"
A Max Platform Height		4.6m	15'1"	5.8m	19'
B Max Horizontal Extension		0.9m	3'	0.9m	3'
C Length-Stowed		1.78m	5'10"	1.78m	5'10"
D Width-Stowed		0.76m/0.81m	2'6"/2'8"	0.76m/0.81m	2'6"/2'8"
	Stowed(Rail Folded)	1.84m	6'	1.86m	6'1"
	E Stowed (Rail Unfolded)	2.1m	6'11"	2.12m	6'11.5'
	Stowed(Fixed Rail)	2.1m	6'11"	2.12m	6'11.5"
	Stowed(Fixed Rail)	1.98m	6'6"	2m	6'7"
F Wheelbase		1.325m	4'4"	1.325m	4'4"
		70mm	2.8"	70mm	2.8"
Platform Dimensions(L×W×H)		1.64m×0.76m×1.1m(5·5"×2'6"×3'7")		1.64m×0.76m×1.1m(5'5"×2'6"×3'7"	
Performa	nce				
Platform Allowable Occupants (Indoor/Outdoor)		0408S(1530S): 2 persons/- 0408M(1532M): 2 persons/1 person		0608S(1930S): 2 persons/- 0608M(1932M): 2 persons/1 perso	
Platform Capacity		280kg	617 <b>I</b> bs	230kg	507 <b>l</b> bs
Drive Speed-Stowed		3km/h	1.86mph	3km/h	1.86mph
Drive Speed-Raised		0.8km/h	0.5mph	0.8km/h	0.5mph
Elevation Time(Unloaded)		15s~20s		15s~20s	
Descent Time(Unloaded)		28s~33s		25s~30s	
Gradeability		30%		25%	
Turning Radius(Inside/Outside)		0/1.49m	0 /4'11"	0/1.49m	0/4'11"
Tilt Rating(Front to Back/Side to Side)		3°/1.5°		3°/1.5°	
Tyres-solid		305×115mm	12"×4.5"	305×115mm	12"×4.5"
Power					
Batteries		6V×4/225Ah		6V×4/225Ah	
Power Source		24V DC		24V DC	
Drive Mode		2WD, front wheel		2WD, front wheel	
Charger Input		100~240V AC		100~240V AC	
Charger Output		25A		25A	
Brake		2 rear wheel		2 rear wheel	
Hydraulic System Capacity		14L	3gal	14L	3gal
Weight					
Weight		1,330kg 2,932lbs 1,526kg 0408S(1530S) for indoor only 0608S(1930S		1,526kg 0608S(1930S) for	3,365lbs
		ISO/CE/ANSI/CSA/AS/CU-TR/KCS			



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