

# HYDRAULIC MOTOR DRIVE SCISSOR LIFT

AS0607 (AS1930) / AS0607W (AS1932)  
AS0608 (AS2032) / AS0808 (AS2632)



## HIGHLIGHTS

LGMG hydraulic motor drive scissor lifts offer industry leading reliability and simple design. They can be applied to various construction sites, maintenance job sites and other applications, both indoor and outdoor. The wide range product line from 5.8m to 13.8m platform height make these machines suitable for a wide range of requirements.

- Upgraded and reinforced design delivers better performance for various harsh conditions.
- The simple and reliable hydraulic system offers better productivity.
- Swing out component trays for easy access and maintenance.
- CAN bus system and intelligent self-diagnostic system for quick troubleshooting.
- Commonality in key parts with other scissor lifts.

## SPECIFICATIONS

MODELS	AS0607 (AS1930)		AS0607W(AS1932)		AS0608(AS2032)		AS0808(AS2632)	
Measurements	Metric	US	Metric	US	Metric	US	Metric	US
Working Height Max.	7.8m	25.6ft	7.8m	25.6ft	7.9m	25.9ft	10m	32.8ft
<b>A</b> Platform Height-Raised	5.8m	19ft	5.8m	19ft	5.9m	19.4ft	8m	26.2ft
<b>B</b> Platform Height-Stowed	1.02m	3.3ft	1.02m	3.3ft	1.03m	3.4ft	1.14m	3.7ft
<b>C</b> Platform Length	1.63m	5.3ft	1.63m	5.3ft	2.26m	7.4ft	2.26m	7.4ft
<b>D</b> Platform Width	0.74m	2.4ft	0.74m	2.4ft	0.81m	2.7ft	0.81m	2.7ft
<b>E</b> Overall Length	1.83m	6ft	1.83m	6ft	2.4m	7.9ft	2.4m	7.9ft
<b>F</b> Overall Width	0.76m	2.5ft	0.81m	2.7ft	0.83m	2.7ft	0.83m	2.7ft
<b>G</b> Overall Height-Rails Up	2.12m	7ft	2.12m	7ft	2.19m	7.2ft	2.32m	7.6ft
Overall Height-Rails Down	1.82m	6ft	1.82m	6ft	1.83m	6ft	1.95m	6.4ft
<b>H</b> Extension Deck	0.9m	3ft	0.9m	3ft	0.9m	3ft	0.9m	3ft
<b>I</b> Wheelbase	1.32m	52in	1.32m	52in	1.85m	73in	1.85m	73in
Ground Clearance (Stowed/Raised)	60/20mm	2.36/0.79in	60/20mm	2.36/0.79in	100/25mm	3.94/0.98in	100/25mm	3.94/0.98in

## PRODUCTIVITY

Platform Occupants Max.(in/out)	2/0	2/0	2/1	2/1	2/1	2/1	2/0	2/0
Platform Capacity	230kg	510lbs	230kg	510lbs	380kg	838lbs	230kg	510lbs
Platform Capacity-Extension	120kg	265lbs	120kg	265lbs	120kg	265lbs	120kg	265lbs
Drive Height	Full Height							
Gradeability-Stowed	25 %							
Turning Radius-Inside	0							
Turning Radius-Outside	1.65m	5.4ft	1.65m	5.4ft	2.15m	7ft	2.15m	7ft
Raise/Lower Speed	16/28s		16/28s		30/34s		31/40s	
Brakes	Rear-wheel Brake							
Drive Mode	4×2							
Tires Type	Solid Non-marking							
Tires Size	305×114mm	12×4.5in	305×114mm	12×4.5in	380×130mm	15×5in	380×130mm	15×5in

## POWER

Power Source 24V DC 225Ah

## HYDRAULIC SYSTEM

Hydraulic Oil Capacity	9.5L	2.1gal	9.5L	2.1gal	13L	3.4gal	13L	3.4gal
------------------------	------	--------	------	--------	-----	--------	-----	--------

## WEIGHT

Machine Weight(CE/ANSI)	1580kg	3483lbs	1600kg	3527lbs	2000kg	4409lbs	2140kg	4718lbs
-------------------------	--------	---------	--------	---------	--------	---------	--------	---------