

**PART 8**

# **SCISSOR LIFT RANGE**



## ELECTRIC MOTOR DRIVE SCISSOR LIFT

MODELS	S0607EII (S1932EII)		S0608EII	S0808EII (S2632EII)	
	Metric	Imperial	Metric	Metric	Imperial
Measurements					
Work Height Max.	7.8m	25'7"	7.9m	9.8/8m (in / out)	32'2"/26'3" (in / out)
<b>A</b> Platform Height-Raised	5.8m	19'	5.9m	7.8/6m (in / out)	25'7"/19'8" (in / out)
<b>B</b> Platform Length	1.64m	5'5"	2.26m	2.26m	7'5"
<b>C</b> Platform Width	0.73m	2'5"	0.79m	0.79m	2'7"
<b>D</b> Overall Length	1.83m	6'	2.44m	2.44m	8'
<b>E</b> Overall Width	0.79m	2'7"	0.83m	0.83m	2'9"
<b>F</b> Overall Height-Guardrails Up	2.16m	7'1"	2.15m	2.28m	7'6"
<b>G</b> Overall Height-Guardrails Down	1.81m	5'11"	1.79m	1.9m	6'3"
<b>H</b> Extension Deck	0.9m	2'11"	0.9m	0.9m	2'11"
<b>I</b> Wheelbase	1.35m	4'5"	1.85m	1.85m	6'1"
Ground Clearance (Stowed/Raised)	78/26mm	3"/1"	100/20mm	100/20mm	4"/1"
<b>PRODUCTIVITY</b>					
Max. Platform Occupancy	2 (in) / 1 (out)		2 (in) / 1 (out)	2 (in) / 1 (out)	
Platform Capacity	230kg	510 lbs	380kg	230kg	510 lbs
Platform Capacity-Extension Deck	120kg	265 lbs	120kg	120kg	265 lbs
Drive Height	Full Height				
Gradeability-Stowed	25%	25%	25%	25%	25%
Min. Turning Radius	1.8m	5'11"	2.2m	2.2m	7'3"
Raise/Lower Speed	16s / 28s	16s / 28s	30s / 34s	31s / 40s	31s / 40s
Brakes	Front-wheel Brake				
Drive Mode	4x2	4x2	4x2	4x2	4x2
Tire Type	Solid Non-marking				
Tire Size	323x100mm	12"x4"	380x130mm	380x130mm	15"x5"
<b>POWER</b>					
Power Source	24V 225Ah		24V 225Ah	24V 225Ah	
<b>HYDRAULIC SYSTEM</b>					
Hydraulic Oil Capacity	5L	1.3gal	13L	13L	3.4gal
<b>WEIGHT</b>					
Machine Weight (CE/ANSI)	1610kg	3549 lbs	2040kg	2200kg	4850 lbs