



MGSL Series

Electric Self-Propelled Mini Scissor Lifts

STANDARD FEATURES

- PROPORTIONAL CONTROLS
- SELF-LOCK GATE ON PLATFORM
- EXTENDED PLATFORM
- DRIVABLE AT FULL HEIGHT
- NON-MARKING TIRES
- 4 X 2WD
- AUTOMATIC BRAKE SYSTEM
- EMERGENCY LOWERING SYSTEM
- EMERGENCY STOP BUTTON
- EXPLOSION-PROOF TUBING
- DIAGNOSIS SYSTEM
- TILT SENSOR WITH ALARM
- HORN
- FLASH LIGHT
- HOUR METER
- SAFETY BRACKETS
- FORKLIFT POCKETS

OPTIONAL FEATURES

- OVERLOAD SENSOR
- AC POWER TO PLATFORM

MAC-lift

SPECIFICATION			
Model			
		MGSL-1605	MGSL-2106
Working Height Max.	H1	5.4m	6.4m
Platform Height Max.	H2	3.4m	4.4m
Length - Platform Extension		0.55m	
Lifting Capacity		240kg	
Lifting Capacity (On Extension)		100kg	
Platform Dimensions	B C A	1.28 x 0.76 x 1.1m	
Extended Platform Length	K	1.83m	
Platform Skirting Board Height	L	0.17m	
Overall Length & Width	E F	1.49 x 0.76m	
Height Stowed	D	1.95m	2.03m
Height - Guardrails Folded	M	1.5m	1.59m
Wheelbase	G	1.05m	
Ground Clearance	H	0.06m	
Ground Clearance - Deployed Potholes		0.015m	
Turning Radius - Inside		0.35m	
Rising Time / Lowering Time		20s / 17s	23s / 19s
Drive Speed - Stowed		3km/h	
Drive Speed - Raised		0.8km/h	
Gradeability		25%	
Tilt Sensor - Front To Back		3°	
Tilt Sensor - Side To Side		2°	
Hydraulic Tank Capacity		2L	
Non-Marking Tires		230mm	
Max. Platform Occupancy		2 pers	
Power Source		24V	
Weight		760kg	820kg

