



## MGVL Series

Self-Propelled Vertical Lift

### STANDARD FEATURES

- MANUAL EMERGENCY LOWER SYSTEM
- 8M WORKING HEIGHT
- 160KG LIFT CAPACITY
- MEDIAN SLIDING ROD
- MINIMUM ENTRANCE HEIGHT OF 0.38M
- RAISING & DRIVING CONTROL
- DIAGNOSIS SYSTEM
- AC POWER TO PLATFORM
- ADJUSTABLE WORK TRAY
- LOWERING & TILTING ARM
- DOUBLE-WHEEL BRAKE
- HYDRAULIC BRAKE RELEASE
- POTHOLE GUARDS
- MOUNTED REAR SHIELD WITH HINGE
- NON-MARKING TIRES

### OPTIONAL FEATURES

- STANDARD / NARROW / WIDE PLATFORM
- EXTENDABLE PLATFORM
- FIBREGLASS PLATFORM
- GOODS COLLECTION PLATFORM
- MOTION ALARM
- TOOL BOX
- PLATFORM POSITIONING LASER LIGHTS
- FLUORESCENT TUBES BOX
- WORKING FLASHING BEACON
- TOP LIMIT PROTECTION AUTO STOP DEVICE
- EQUIPMENT PROTECTION COVER

SPECIFICATION				
Model		MGVL-1805	MGVL-2106	MGVL-2608
Working Height Max.	<b>H1</b>	5.5m	6.5m	8m
Platform Height Max.	<b>H2</b>	3.5m	4.5m	6m
Lifting Capacity		230kg		160kg
Lifting Capacity (On Extension)		115kg		
Platform Dimensions		0.9 x 0.75m		
Extended Platform Length		1.5 x 0.75m		
Dimensions (Stowed)	<b>E F D</b>	1.4 x 0.8 x 1.6m		1.4 x 0.8 x 2m
Overall Length (Extension)	<b>J</b>	1.9m		
Ground Clearance		0.06m		
Turning Radius - Inside		0		
Turning Radius - Outside		1.42m		
Rising Time / Lowering Time		20s / 18s		24s / 21s
Drive Speed - Stowed		4.0km/h		
Drive Speed - Raised		0.8km/h		
Gradeability		30%		
Control		Hydraulic / Electric		
Hydraulic Tank Capacity		8.5L		
Tire Size		250 x 80 x 200mm		
Power Source		24V / 225Ah		
Weight		716kg	993kg	1110kg

