

# GMG

Global Machinery Group, Inc.

# 46E-OR Series

## OUTRIGGER SLAB SCISSOR LIFT



### STANDARD FEATURES:

- Auto Leveling Outriggers, 10° side/side, 5° front/back
- i-Power 2.0 Operating system
- Direct Electric Drive provides whisper quiet operation and extended duty cycles
- Ramp Control
- Variable Steering speeds
- Elevated Slow and Creep speeds
- ReGen Power direct to batteries
- Drives at full height\*
- Fully proportional drive and lift
- Amazing gradeability
- Fully adjustable drive, steer, lift, lower, speeds
- Automatic 'Smart' battery charger for quick charging
- AGM batteries
- Multiple disc brakes for smooth stopping
- Extra long slide-out deck with 4 oversized rollers for silky smooth operation
- Easily fits through standard double door
- Folding guardrails
- AC power cable to platform
- Swing-out module for easy servicing
- Nitrate coated pins provide long lasting maintenance free service

\*4646E-OR drives at 33 (10m)

# SPECIFICATIONS

MODELS	2646E-OR		3346E-OR		4046E-OR		4646E-OR	
Measurements	US	Metric	US	Metric	US	Metric	US	Metric
Working height maximum	32'	10 m	39'	12 m	46'	14.04 m	51'8"	15.9 m
Platform height maximum	26'	8.0 m	32' 8"	10 m	39' 6"	12.04 m	45' 8"	13.9 m
Platform height - stowed	46.5"	1.04 m	51.5"	1.31 m	56.3"	1.43 m	63"	1.6 m
Platform length - retracted - extended	90.9" 130.7"	2.31 m 3.32m	90.9" 130.7"	2.31 m 3.32m	90.9" 130.7"	2.31 m 3.32m	90.9" 130.7"	2.31 m 3.32m
Slide-out platform extension deck	39"	1 m	39"	1 m	39"	1 m	39"	1 m
Platform width - outside	45.2"	1.15 m	45.2"	1.15 m	45.2"	1.15 m	45.2"	1.15 m
Toeboard height	6"	0.15 m	6"	0.15 m	6"	0.15 m	6"	0.15 m
Height - stowed rails lowered	88.5" 66.5"	2.25 m 1.69 m	96" 69.4"	2.44 m 1.76 m	100.5" 77"	2.52 m 1.96 m	106" 78.7"	2.69 m 2 m
Length stowed	97"	2.46 m	97"	2.46 m	97"	2.46 m	97"	2.46 m
Width	46"	1.17 m	46"	1.17 m	46"	1.17 m	46"	1.17 m
Wheelbase	72.8"	1.85 m	72.8"	1.85 m	72.8"	1.85 m	72.8"	1.85 m
Ground clearance - center - pothole bars deployed	4" .75"	10 cm 1.9 cm	4" .75"	10 cm 1.9 cm	4" .75"	10 cm 1.9 cm	4" .75"	10 cm 1.9 cm

## Productivity

Leveling degree, side to side	10°							
Leveling degree, front to back	5°							
Maximum platform occupancy	3		2		2		2	
Lifting capacity	992 lbs	450 kg	771 lbs	350 kg	771 lbs	350 kg	507 lbs	230 kg
Extension deck capacity	264 lbs	120 kg	264 lbs	120 kg	264 lbs	120 kg	220 lbs	100 kg
Drive height	Full Height						33'	10 m
Drive speed - stowed	3.0 mph / 4.8 km/h							
Drive speed - raised	0.5 mph / 0.8 km/h							
Drive speed - raised creep mode	0.1 mph / 0.16 km/h							
Gradeability - stowed	35%		30%		25%		25%	
Turning radius - inside	0" / 0 m							
Turning radius - outside	79" / 2 m							
Raise speed	39 seconds		50 seconds		65 seconds		97 seconds	
Lower speed	31 seconds		38 seconds		50 seconds		56 seconds	
Controls	Fully Proportional							
Drive	Direct Electric							
Tires - Solid, Non-marking	16" x 6" / 40.6 x 15.2 cm							

## Power

Power source	24v, 225Ah							
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## Weight

ANSI / CE	5,907 lb	2679 kg	7,117 lb	3228 kg	7,770 lb	3524 kg	8,525 lb	3866 kg
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## Distributed By:



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