



# 86 SJ-XC

TELESCOPING BOOM LIFT

DIESEL ROUGH TERRAIN BOOM

## Key Features

- 76.5' (23.3 m) Outreach
  - 660/1000 lbs (300/454 kg) Platform Capacity
  - Continuous Rotation Turret
  - GMG 4wd with Traction Control
  - 8' x 3' (2.44m x .91m ) Platform
  - 180° Platform Rotation
  - Fully Proportional Drive/Lift
  - Oscillating axle
  - Foam Filled Tires
  - Self-closing entry gate
  - On-board diagnostic system
  - Load sensing system
  - Auto-leveling system
- Options, refer to back page



Model	86 SJ-XC	
	US	Metric
<b>Dimension</b>		
Work Height	92ft 6in	28.2m
Platform Height	85ft 11in	26.2m
Horizontal Outreach	76ft 6in	23.3m
Stowed Length	41ft	12.5m
Stowed Width	8ft 2in	2.49m
Stowed Height	9ft 2in	2.80m
Platform Length	8ft	2.44m
Platform Width	3ft	0.91m
Jib length	6ft	1.83m
Wheelbase	10ft	3.05m
Ground Clearance	1ft 5in	0.42m
<b>Productivity</b>		
Platform Capacity	660/1,000lbs	300/454kg
Drive Speed	4.0mph	6.2m/h
Gradeability	45%	
Turning Radius (Inside)	12ft	3.66m
Turning Radius (Outside)	22ft 6in	6.86m
Turntable Swing	Continuous	
Platform Rotation	180°	
Tail Swing	5ft 3in	1.60m
Maximum Slope	5°	
Max. Wind Speed	28mph	12.5m/s
<b>Power</b>		
Diesel Engine	Kubota V2607	
Engine Power	72.4hp	54kW
Fuel Tank Capacity	40 gal	150L
Voltage	12V dc	
Drive	4wd	
Hydraulic Capacity	40 gal	150L
<b>Tire / Weight</b>		
Tire	15-625 Foam Filled	
Weight	41,670 lbs	18900kg

## Standard Features

- Proportional control
- All motion alarm
- Flashing beacon
- Self-closing entry gate
- Emergency descent system
- Auto-leveling system
- On-board diagnostic system
- Load sensing system
- Horn
- Foam Filled tires
- Oscillating axle
- Continuous Rotation

## Options

- Platform Lights
- Power to Platform
- Non-Marking Tires
- Welder-ready Generator

### GMG Corporate Office

3428 Bullock Lane  
San Luis Obispo, CA 93401

Phone: +1.805.303.2066  
Toll Free (USA/Canada): +1.800.301.0499

### Distributed By:



www.goGMG.com