

450AJi



450AJi		
Specifications	US	Metric
Platform Height	45 ft	13.72 m
Horizontal Outreach	24 ft 6 in	7.47 m
Up and Over Height	25 ft 2 in	7.67 m
Swing	360° Non-Continuous	
Platform Capacity	500 lbs	230 kg
Platform Rotator	180° Hydraulic	
Platform Size	24 x 48 in	
Overall Width 2WD	6 ft 6 in	1.98 m
Overall Width 4WD	6 ft 10 in	2.08 m
Tailswing	Zero	Zero
Stowed Height	7 ft 5 in	2.25 m
Stowed Length	21 ft 4 in	6.51 m
Wheelbase	6 ft 6 in	1.98 m
Ground Clearance	14 in	36 cm
Gross Vehicle Weight	14,500 lbs	6,577 kg
Max Ground Bearing Pressure 2WD	58 psi	
Max Ground Bearing Pressure 4WD	35 psi	
Gradeability 2WD	30%	30%
Gradeability 4WD	45%	45%
Inside Turning Radius	5 ft 8 in	1.73 m
Outside Turning Radius	14 ft	4.27 m

Specifications Subject to Change Without Prior Notice

Standard Equipment:

- 45 ft (13.72 m) Platform Height
- Platform Size 24 x 48 in
- Sealed Battery
- 6 ft Fiberglass Boom
- Non-Conductive Hydraulic Hoses
- Fiber Optic Control Cable
- ANSI Category C 46kV insulating Package Standard.

Optional.

- Bucket Liner
- Bucket Cover
- ANSI Category B 69kV insulating Package

MLE
 MAN & MATERIAL LIFT ENGINEERING
 5707 S. Pennsylvania Avenue
 Cudahy, WI 53110
 Phone: 414-486-1760
 Fax: 414-486-1763
www.manliftengineering.com
sales@manliftengineering.com