













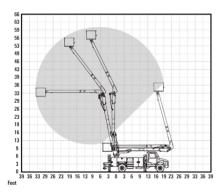
ARTICULATING AERIAL DEVICES

GENERAL SPECIFICATIONS

| EQUIPMENT | MH55 |
|---|---------------------------------------|
| Working height ¹ | 60.4 ft / 18,4 m |
| Ground to bottom of the platform ¹ | 55.5 ft / 16,9 m |
| Maximum side reach | 36.1 ft / 11,0 m |
| Stowed travel height ¹ | 12.6 ft / 3,81 m |
| Platform capacity ^{2/3} | 700 lb / 317,5 kg |
| Platform dimmensions | 24 x 30 x 42 in / 610 x 762 x 1070 mm |
| Rotation | 360° continuous infinite |

REACH DIAGRAM

MH55



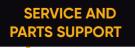
STANDARD FEATURES

- Emergency Stop in Lower and Upper Controls
- Lower Controls and Override Upper Controls Selector
- Device to Prevent Involuntary Movements on the Platform
- Pilot Single Hand Control (Joystick)
- Auxiliary Commands on Bucket
- Electrical Auxiliary Commands on Turret
- Automatic Platform Leveling System
- 2 People Lateral Mounting Platform
- 90° Bucket Rotation
- 95° Bucket Tilt (From Upper Controls with Safety Operating System)

- 69 kV Cat B Void Prevent System
- 69 kV Cat B Current Measurement System
- Automatic Boom Latch (Hydraulic)
- Connection for Hydraulic Tools on Platform
- Turret Rotation With Bearing
- Hydraulic Oil Level and Temperature Indicator
- Hydraulic System Pressure Reading Point
- Articulation Pins With Self-Lubricating Bushings
- Material Handling System with Hydraulic Extend Jib
- Outrigger Motion Alarm
- Pilot Pressure System
- Upper Boom Compensated Function

- Front and Rear Outriggers
- Outrigger and Lift Selector Valve
- Electric Drive Backup Pump in Outriggers
- Outrigger Boom Interlock System
- 50kV Certified Liner
- Adjustable Platform Cover
- Latest ANSI 92.2 Standards

1. Based on a chassis frame height of 1016 mm (40 in). 2. According to vehicle's GVW. 3. Recommended single platform.



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