

THE JUNIOR

The World's Most Versatile Lifting Machine



Model: Junior

Winch Capacity: 1,950 lbs

Hook Capacity: 1,950 lbs

Fork Capacity: 1,950 lbs

Glazier Capacity: 1,000 lbs

Robot or Jib Capacity: 1,000 lbs

Reach: Industry leading reach with below grade capability.

Battery Power: 24V 435Amp-Hour

Weight: 4,275 lbs

Steering: Rear Wheel

Charger: On-board 110 Volts AC

Proportional Controls: Electric Joystick for Proportional Lift and Extend. Includes 2-Speed HI/LOW switch for precise slow speed control.

Drive: Rear Wheel Hydraulic Drive with Joystick and Speed Dial for precise control.

Rated Load Limiter: Displays rated load and actual load. Stops when rated load is reached. Detects which attachment is installed and automatically adjusts load parameters.

Progressive Function Control: Adjusts the maximum drive and lift speeds to limit unsafe operation based on the following:

- Steering Angle (Drive slow with tight radius)
- Boom Height and Reach
- Lifted Load (Slow when closer to limit)



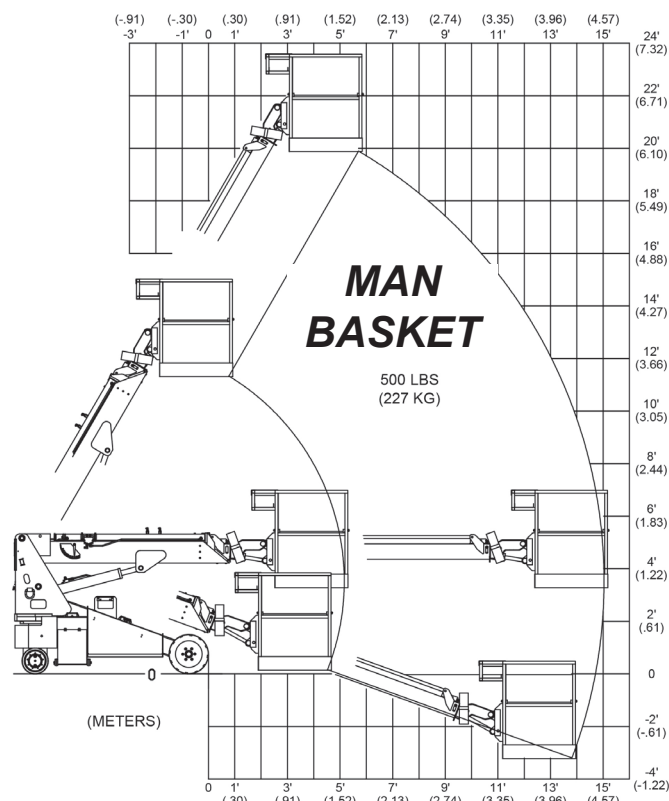
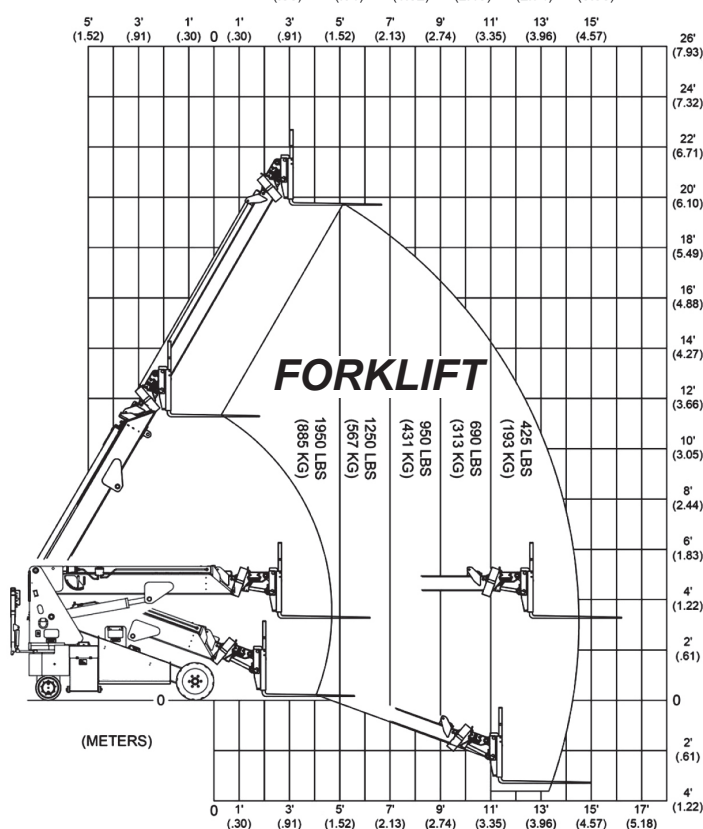
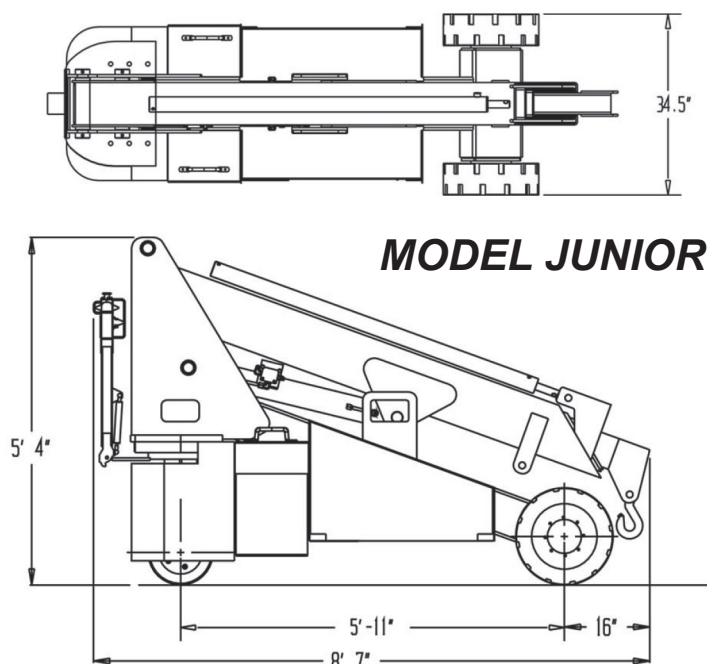
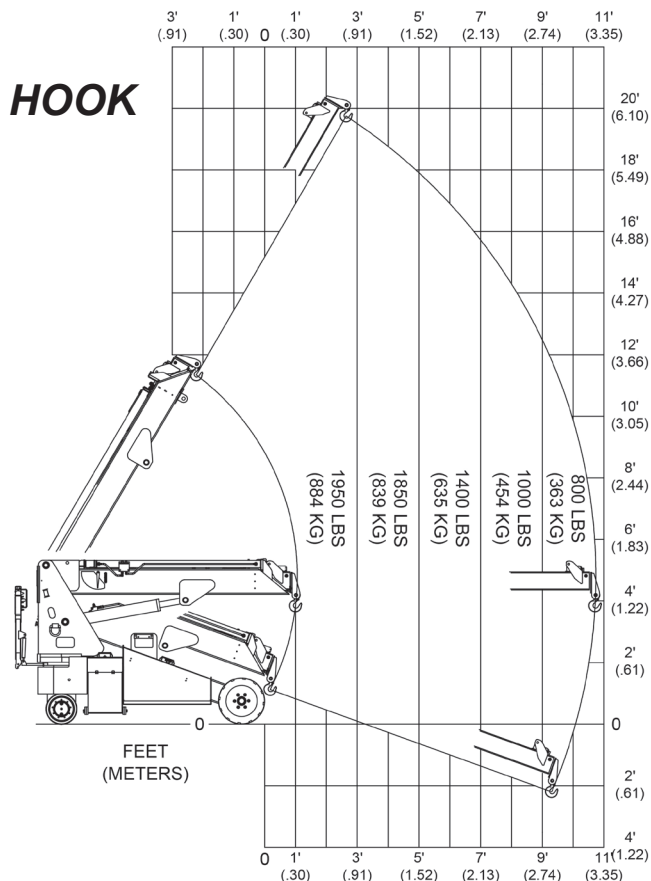
Radio Remote Controls



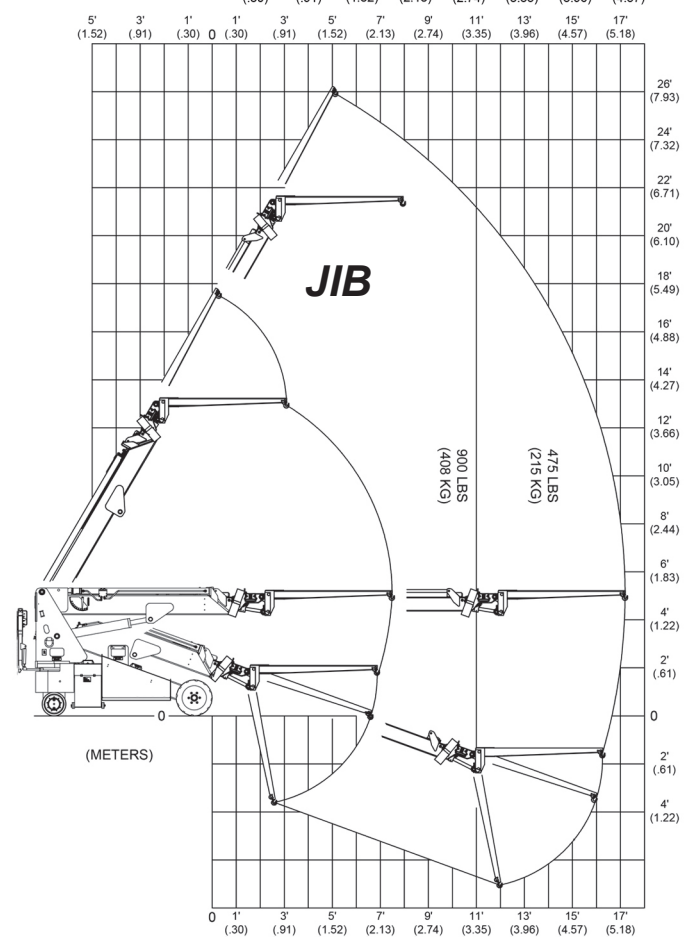
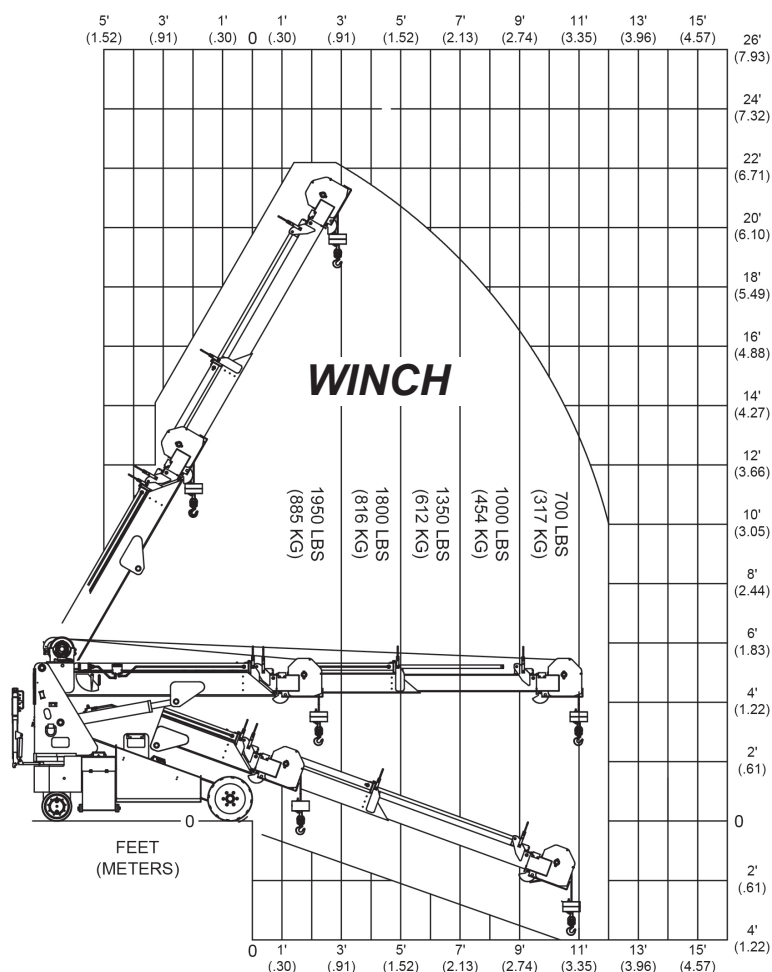
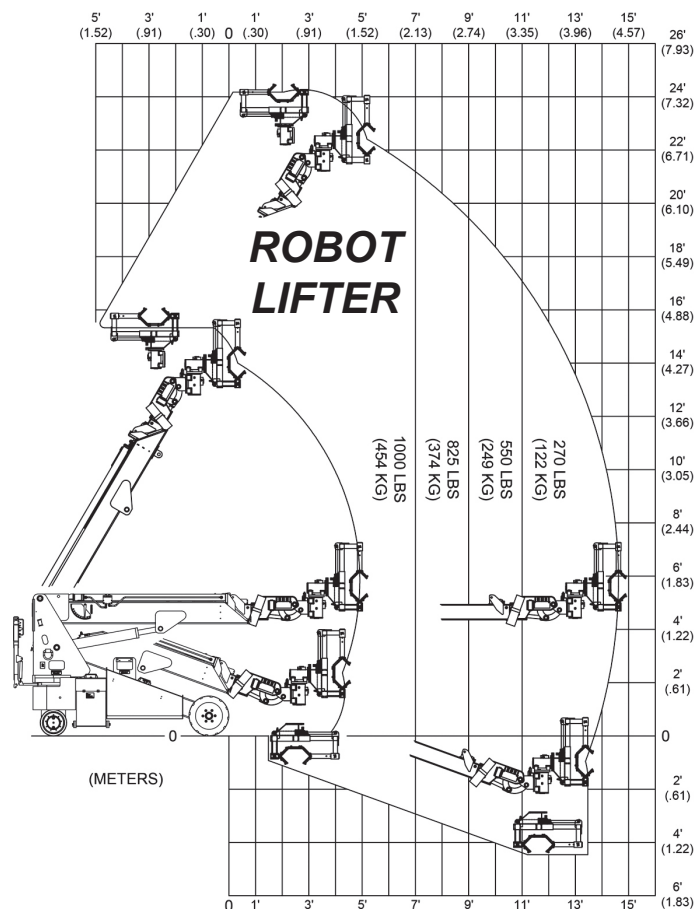
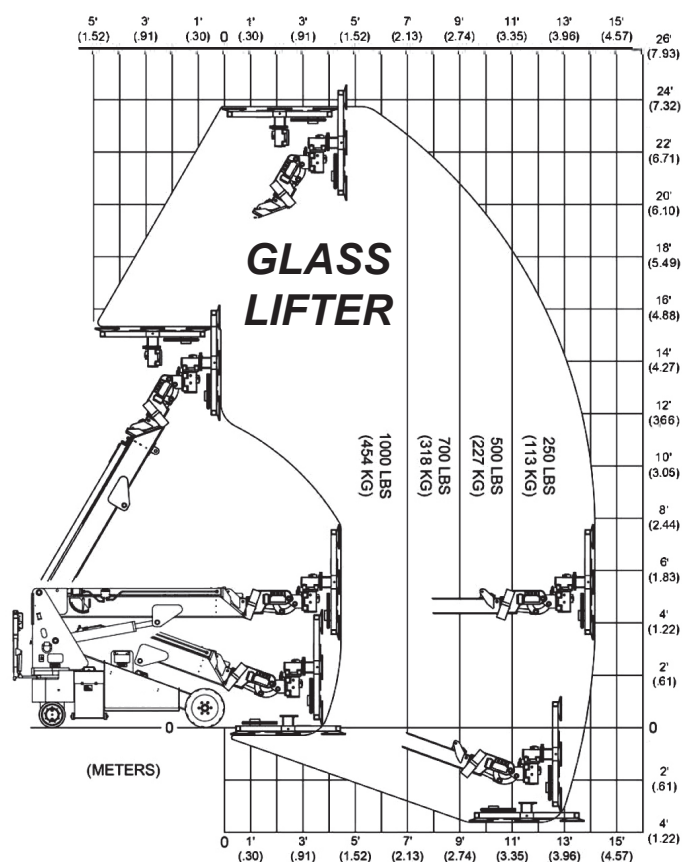
Walkie Handle

LOAD CAPACITY CHARTS

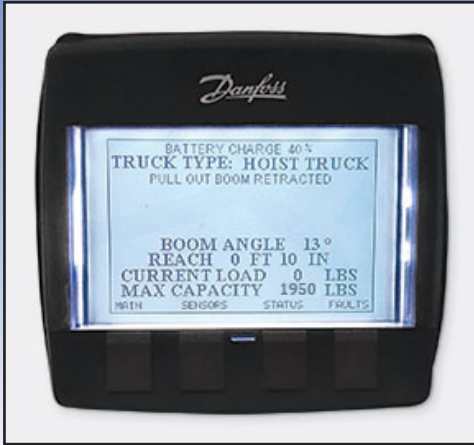
** MULTIPLE PATENTS PENDING**



ENGINEERING THE FUTURE OF LIFT EQUIPMENT



Features



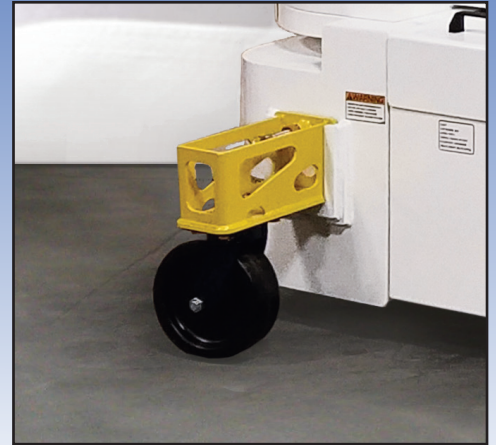
Rated Load Limiter

Automatically detects attachment and adjusts loading parameters.



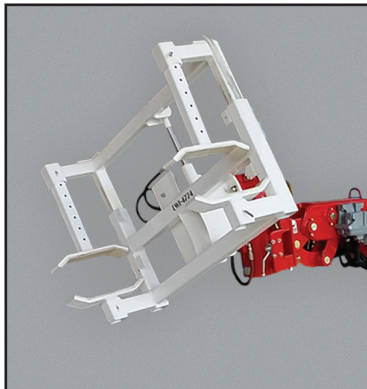
Removable Battery Box

For multi-shift operation.
Patented design loads without external sources.



Optional Stabilizers

Multiple Attachments



Robot



Man Basket



Winch



Forks



Glass



Hanging Glass



S81W18561 Gemini Drive, Muskego, WI 53150
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