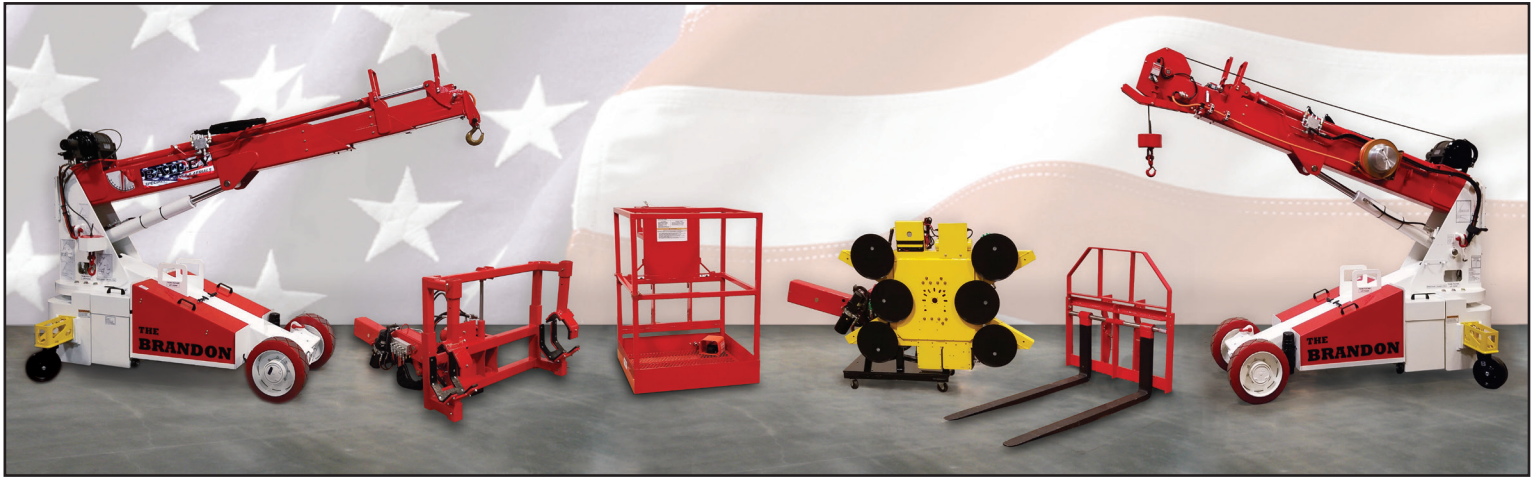


## THE BRANDON™ 6

*The World's Most Versatile Lifting Machine*



**Model:** Brandon 6

**Hook Capacity:** 6,000 lbs

**Fork Capacity:** 2,500 lbs

**Glazier Capacity:** 1,100 lbs

**Robot or Jib Capacity:** 1,000 lbs

**Winch Capacity:** 3,000 lbs

**Reach:** Industry leading reach with below grade capability.

**Battery Power:** 24V 435Amp-Hour

**Electric Motor:** 6HP Fan Cooled DC

**Weight:** 5,500 Lbs + Attachment

**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.

**Boom:** Base unit, 2 telescoping booms and one manual pull-out boom. Attachments replace pull-out boom.

**Hydraulics:** Gear Pump with Load Sense Dump.

**Drive:** 2 Wheel Drive and Braking with Joystick and Speed Dial to best provide inching 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 maxim 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)

**Optional:** "EE" Class I, Division 2 Certification



Radio Remote Controls

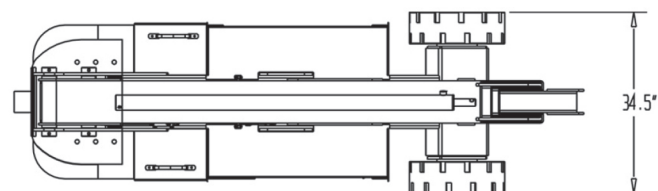
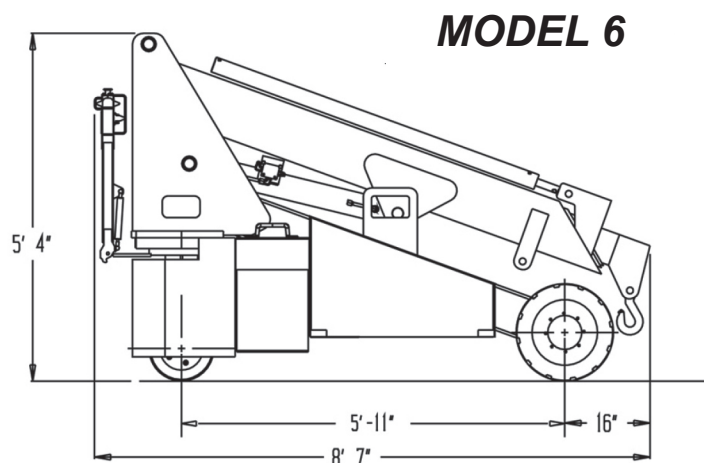
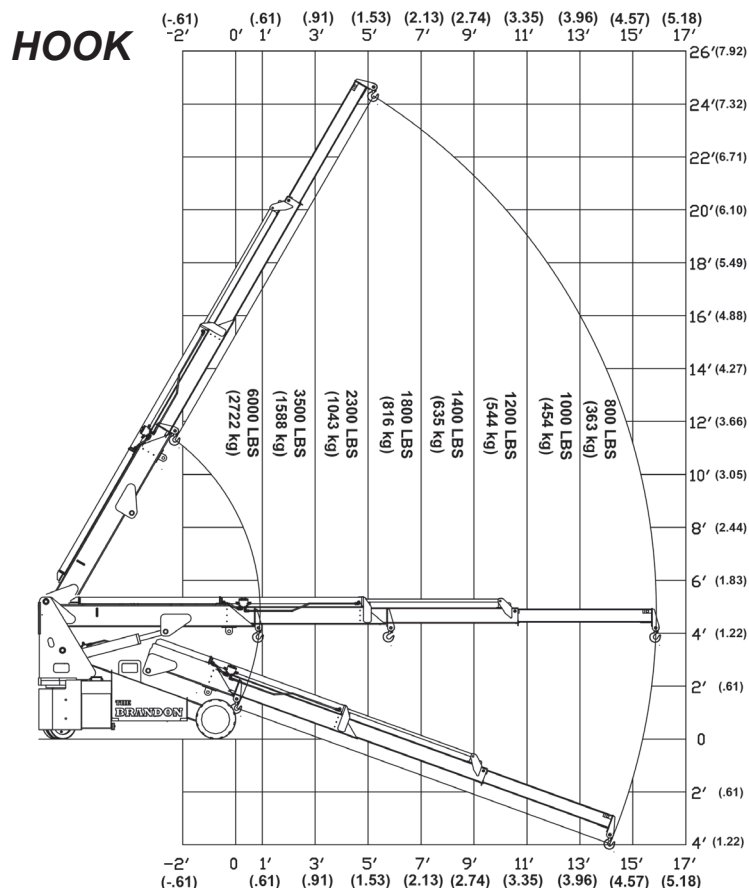


Walkie Handle

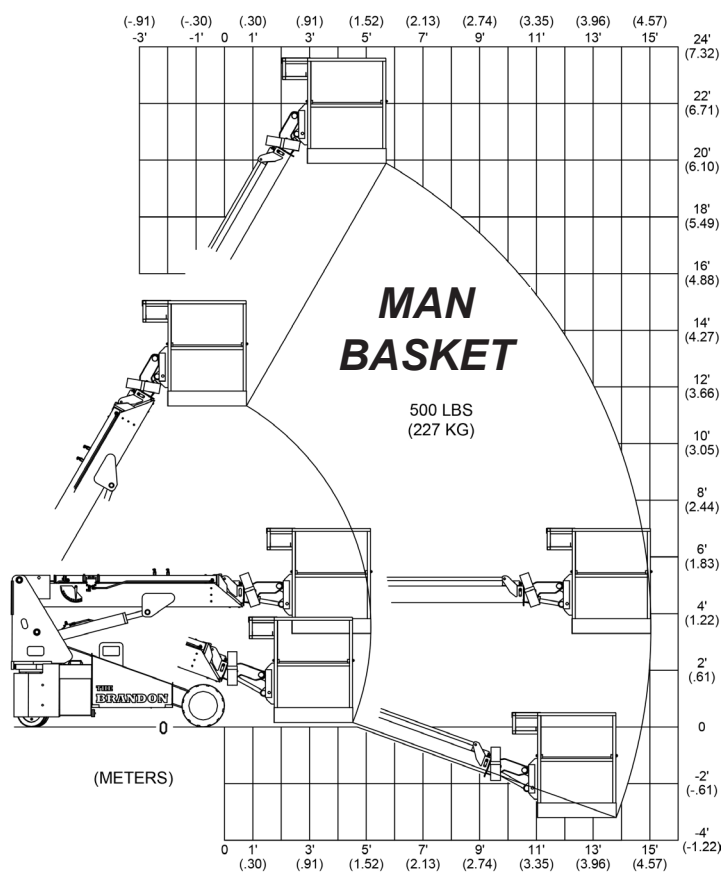
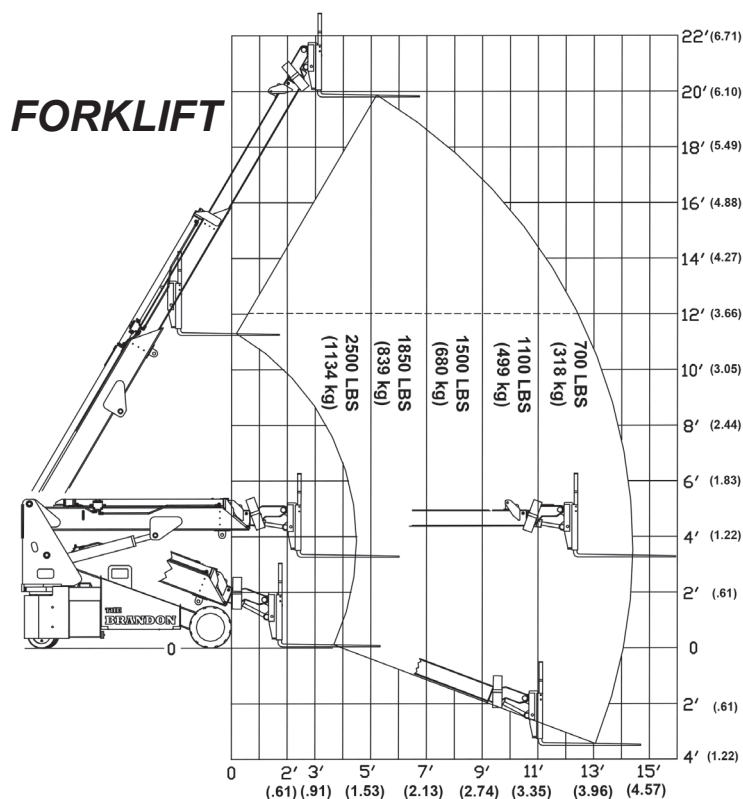
# ENGINEERING THE FUTURE OF LIFT EQUIPMENT

## LOAD CAPACITY CHARTS

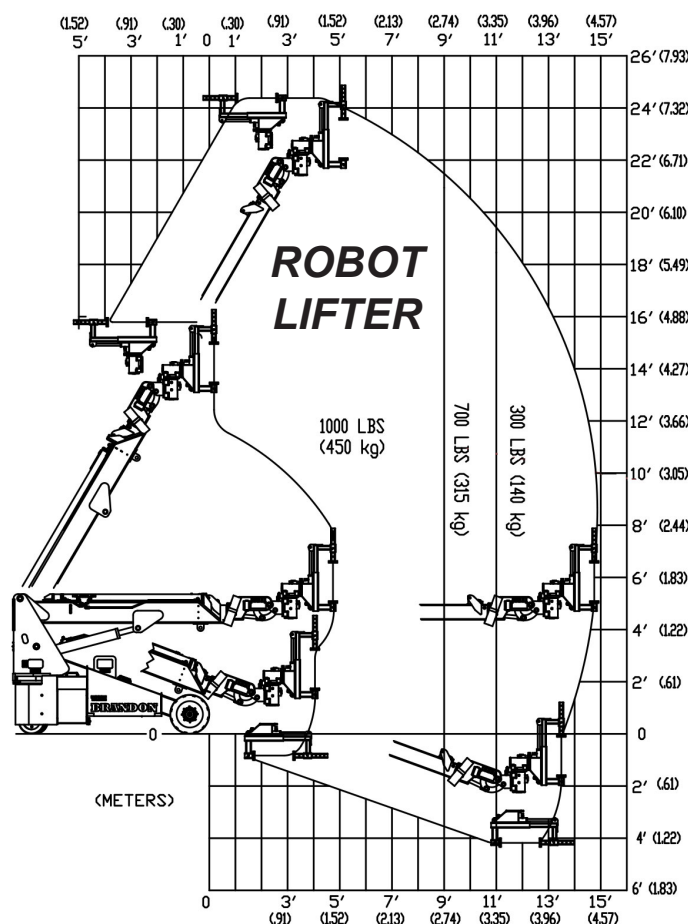
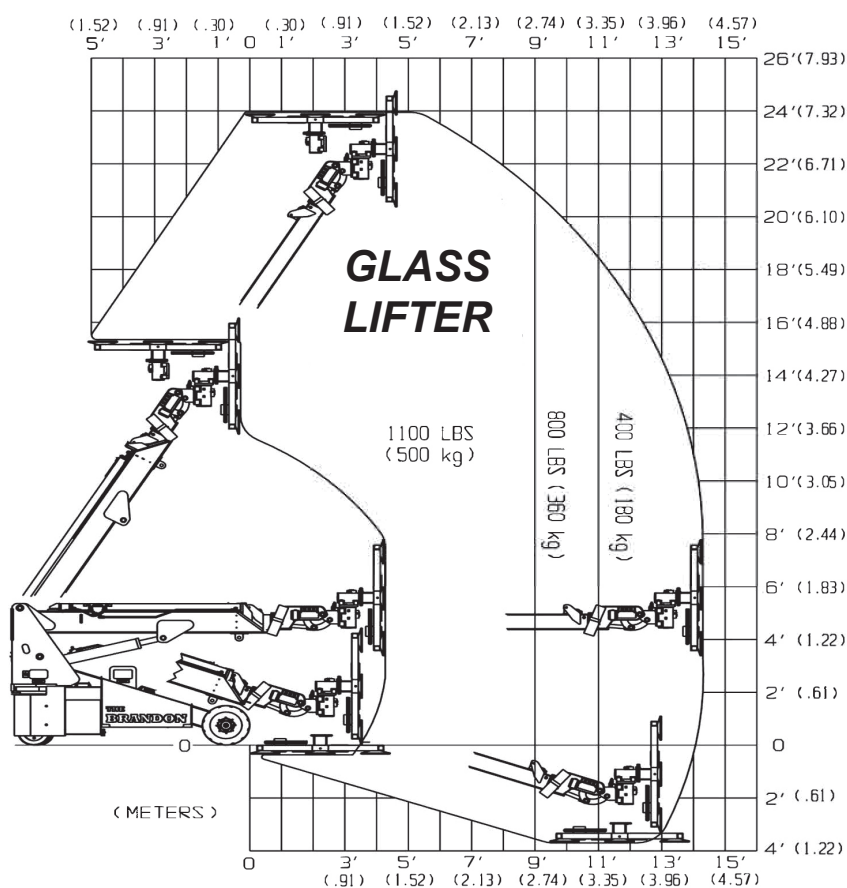
\*\* MULTIPLE PATENTS PENDING \*\*



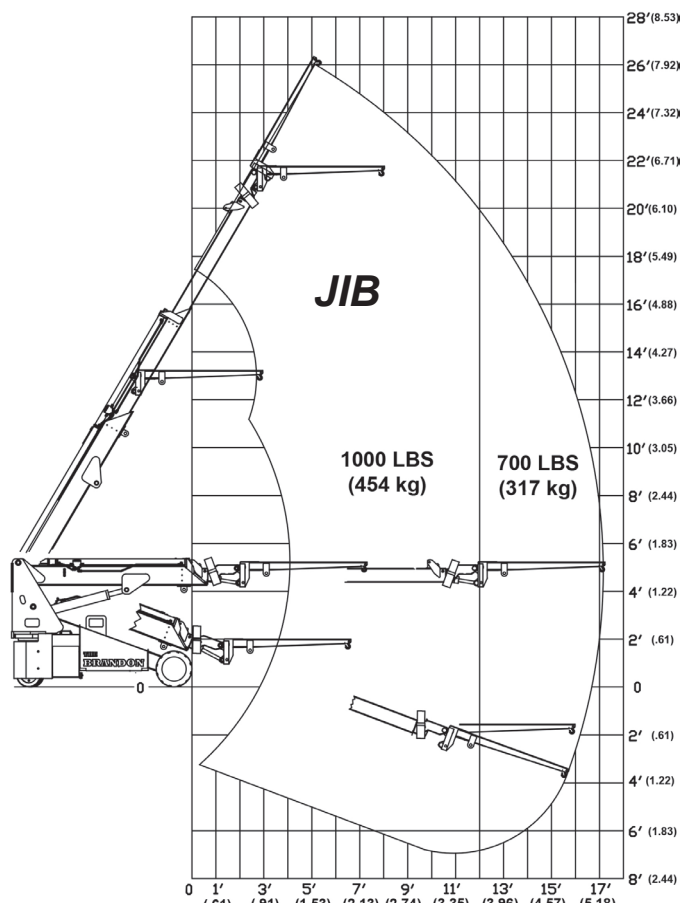
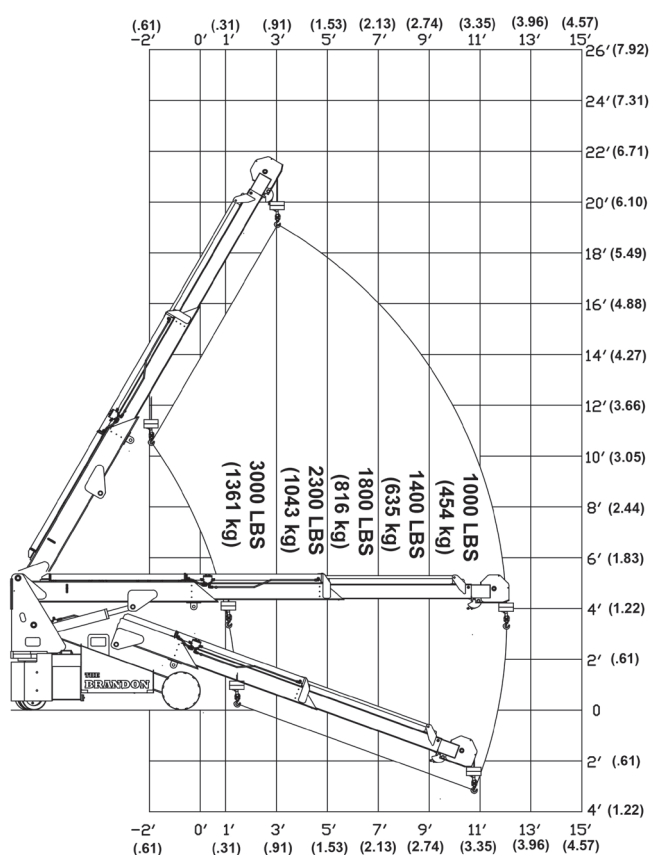
**34.5" WIDE SINGLE DOOR ACCESS**



# ENGINEERING THE FUTURE OF LIFT EQUIPMENT



## 3,000 lbs HOIST WINCH





# Features



## Rated Load Limiter

Automatically detects attachment and adjusts loading parameters



## Hydraulic Hoist Winch

- 3,000 lb Capacity
- 90' or 230' Cable
- Simple Installation



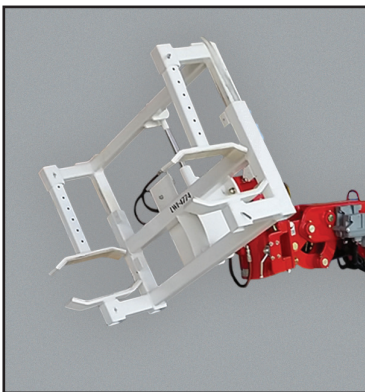
## Optional Stabilizers



## Removable Battery Box

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

# Multiple Attachments



Robot



Man Basket



Hoist Winch



Forks



Glass



Hanging Glass



S81W18561 Gemini Drive, Muskego, WI 53150  
262-710-4028 | [www.BaileyCranes.com](http://www.BaileyCranes.com)