

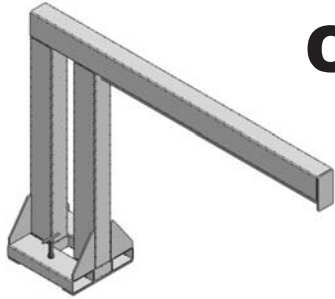
# SUPERIOR ENGINEERING INC.

# SUPERIOR BOOMS

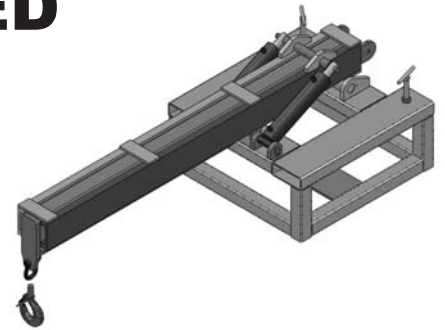


**SE** **SUPERIOR** 1-800-359-3052  
**ENGINEERING** [WWW.SUPERIORENG.COM](http://WWW.SUPERIORENG.COM)

# **SUPERIOR BOOM STYLES**



**CARRIAGE MOUNTED  
FORK MOUNTED  
SHAFT MOUNTED  
RIGID BOOMS**



**TELESCOPING BOOMS**

**POSITIVE LIFT BOOMS**

**LARGE CAPACITY BOOMS**

**HYDRAULIC BOOMS**

**PIVOTING BOOMS**

**SHEET GLASS BOOM**

**SPREADER BEAM BOOMS**

**LIFTING EYE BOOMS**



# RIGID BOOMS

The Superior Engineering Rigid Boom is ideal for handling heavy loads that cannot be readily palletized.



**850 lbs - 30,000 lbs capacity**

**Fork mount or carriage mount (class II, III, and IV) available**

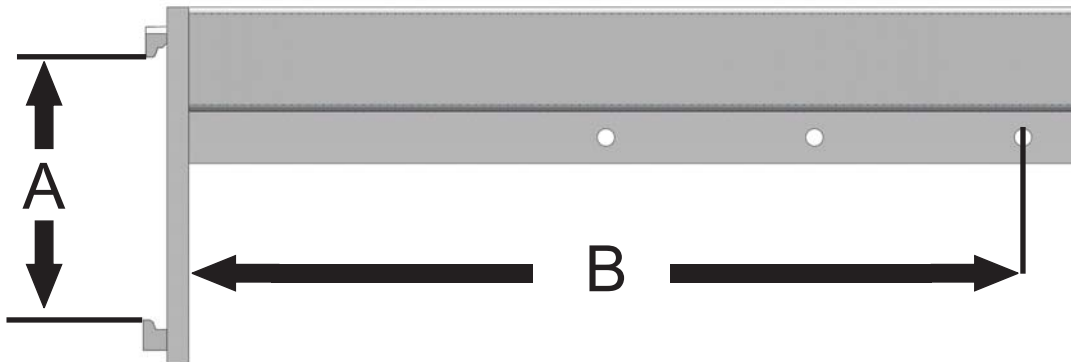
**Heavy duty construction**

**Swivel hook and clevis included**

**Large choice of ranges**

**Contact factory for optional models**

## CARRIAGE MOUNT RIGID BOOM

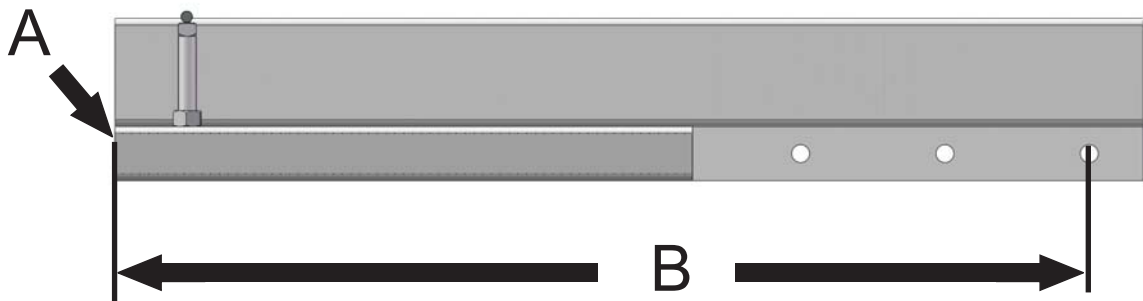


A - ITA Class II, III, IV, V or Pin mounting

B - 24" up to 240"

Capacities up to 50,000#

## FORK MOUNT RIGID BOOM



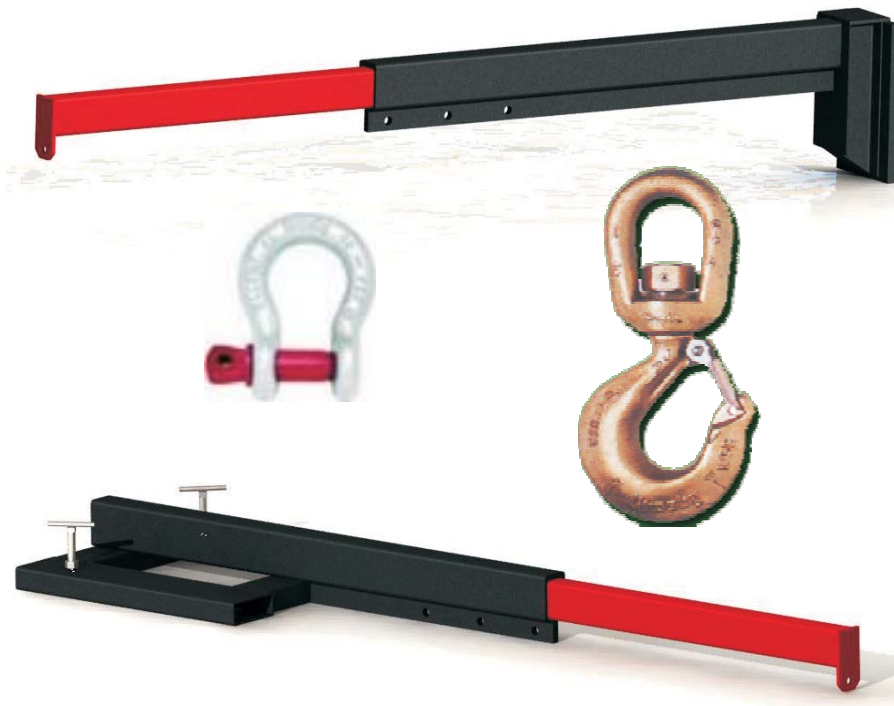
A - Fork Pockets to fit your fork

B - 24" up to 240"

Capacities up to 50,000#

# TELESCOPING BOOMS

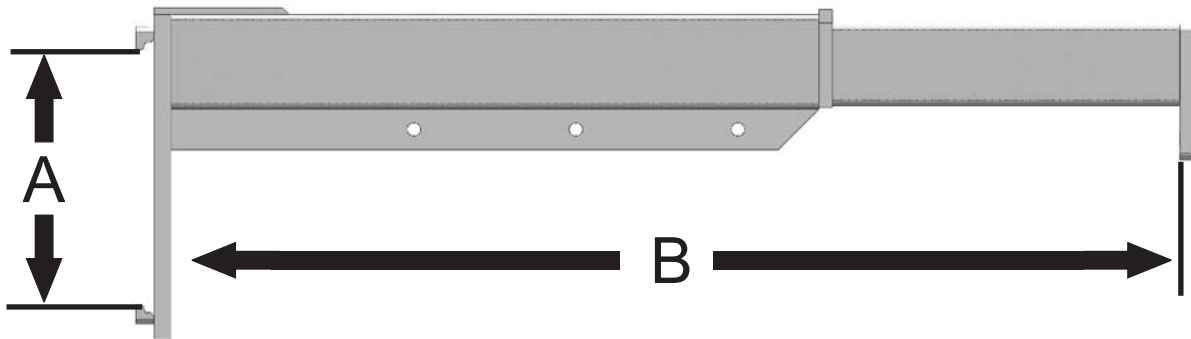
The Heavy Duty Telescoping Boom manufactured by Superior Engineering is designed especially for handling heavy loads that cannot be readily palletized. The boom can be fastened securely to forks or carriage mounted. The extension feature is useful for reaching over stacks of material or carrying long loads such as pipes or beams



**850 lbs - 30,000 lbs capacity**  
**Fork mount or carriage mount (class II, III, and IV) available**  
**Heavy duty construction**  
**Swivel hook and clevis included**  
**Large choice of ranges**  
**Contact factory for optional models**

# TELESOPING BOOMS

## CARRIAGE MOUNT TELESOPING BOOM

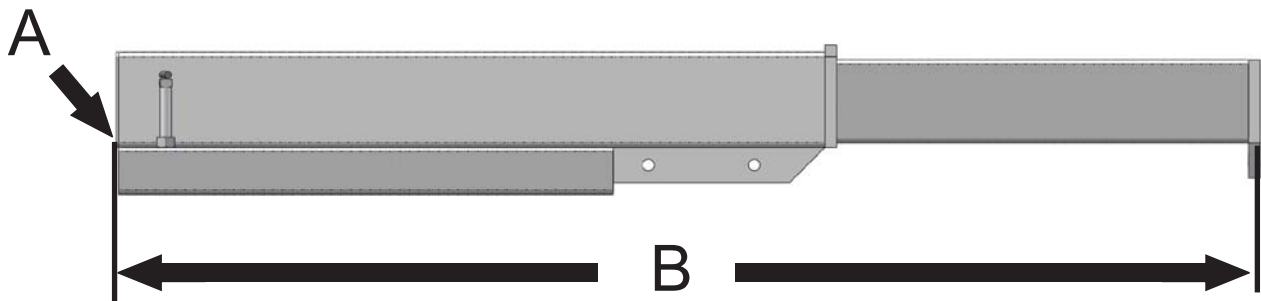


A - ITA Class II, III, IV, V or Pin mounting

B - 48" up to 360"

Capacities up to 50,000#

## FORK MOUNT TELESOPING BOOM



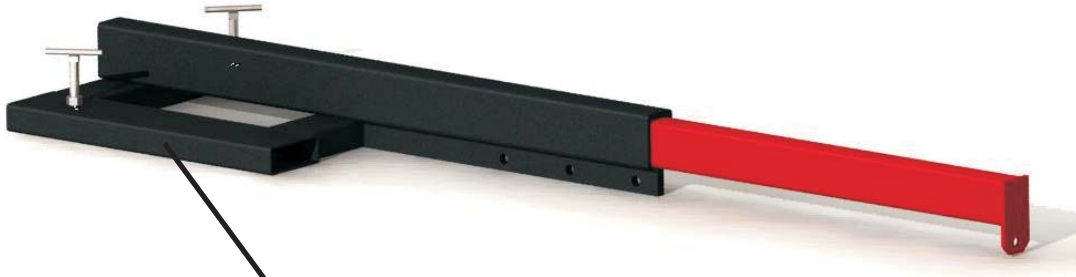
A - Fork Pockets to fit your fork

B - 48" up to 360"

Capacities up to 50,000#

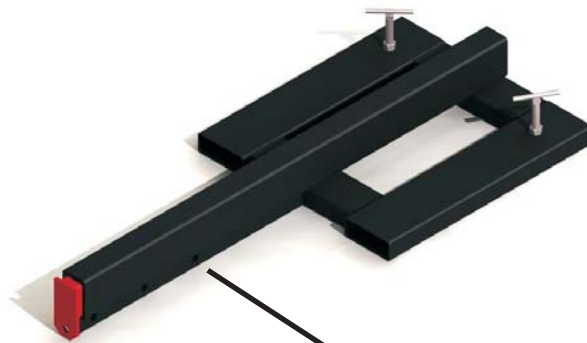
# TB-8 MULTI-PURPOSE BOOM

Superior Engineering's TB-8 Multi-purpose Boom is designed for handling loads that cannot be readily palletized. The boom is fastened securely to the forks using steel cup point set screws. Chain retainment is optional. The TB-8 Multi-purpose boom is useful for reaching over stacks of material, into the back of box trucks, railroad cars or to carry long or bulky loads.

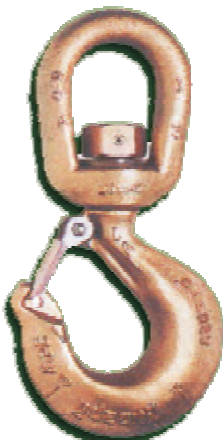


STANDARD FORK POCKETS  
FIT A FORK UP TO  
2.25" THICK X 7" WIDE  
LARGER POCKET SIZES  
ARE AVAILABLE

**8000# CAPACITY @ 84" LC**  
**Fork Pockets fit a fork up to 2.25" x 7"**  
**Heavy duty construction**  
**Swivel hook and clevis included**



RETRACTS BACK TO 84"  
WITH A CAPACITY OF 8000#

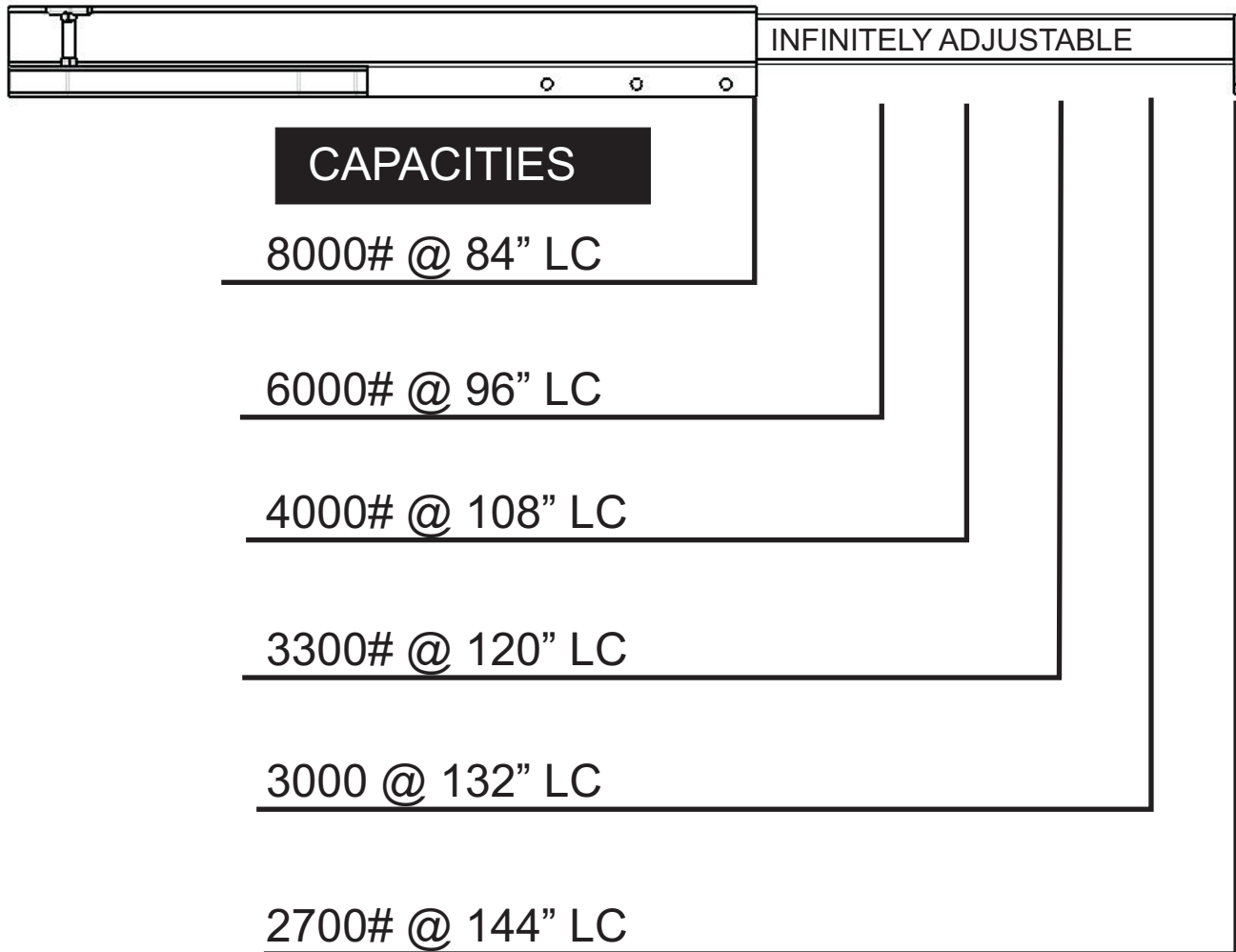


HOOK AND SHACKLE PROVIDED

# TB-8 MULTI-PURPOSE BOOM

← 144" FULLY EXTENDED →

→ 84" FULLY CLOSED ←



\*VERTICAL CG IS TAKEN FROM THE LOAD BEARING FACE OF THE FORK (TOP OF FORK)

\*\*ATTACHMENT LLC OR EFFECTIVE THICKNESS IS TAKEN FROM THE FORK SHANK FACE

## SPECIFICATIONS

| WEIGHT | HCG RET. | HCG EXT. | VCG* | LLC(ET)** |
|--------|----------|----------|------|-----------|
| 525#   | 35.53    | 53.01    | 3.25 | 0.00      |