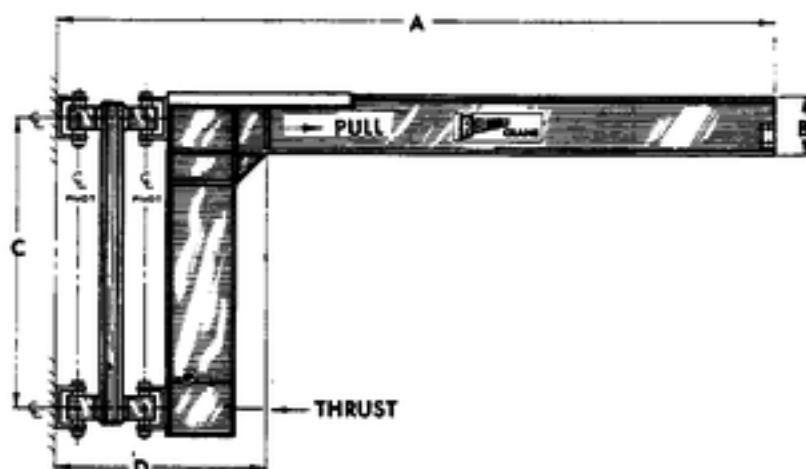


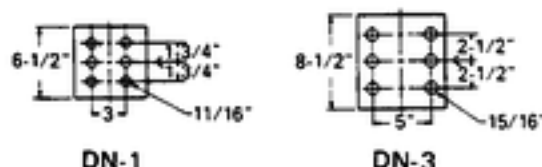
**RELIABLE®****JIB CRANES MODEL****360-CDC  
360-TDC**

PATENTED

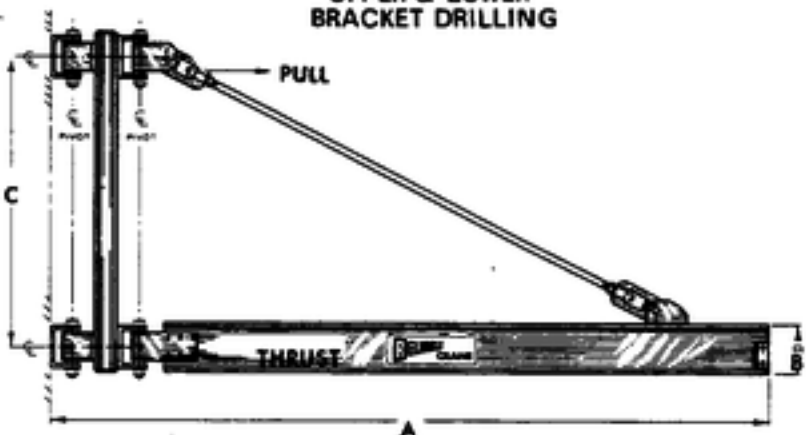
COMPRESSION AND TENSION BRACED • 360° ROTATION • COLUMN MOUNTED



**MODEL 360-CDC**  
LOW HEADROOM CONSTRUCTION



UPPER & LOWER  
BRACKET DRILLING



**MODEL 360-TDC**  
STANDARD HEADROOM CONSTRUCTION

**360° BOOM ROTATION OFF YOUR BUILDING COLUMN**  
**ONE JIB CRANE AND HOIST NOW DOES THE JOB OF TWO**

**FEATURES:** Now you can get 360° of jib boom rotation in a jib crane that mounts off your un-obstructed building column. No costly foundations or column modifications required — just twelve (12) bolt holes and you're ready for installation. No costly field re-assembly required before erection — these units are shipped assembled.

**SERVICE:** Transfer loads to an from adjacent bays without double handling — load and unload machines in adjacent bays with one jib crane and one hoist.

**CONSTRUCTION:** Heavy duty all steel fabricated structure with torsion resistant construction is used in conjunction with our unique double knuckle bearing design to provide 360° of smooth non-binding boom rotation.

**MODEL 360-CDC**

Compression Braced • Double Knuckle • Column Mounted

| CAPACITY<br>LBS.<br>(FITTING) | SPAN<br>A | BOOM<br>SIZE<br>B | HINGE<br>CENTERS<br>C | KNEE<br>BRACE<br>D | THRUST<br>AND<br>PULL LBS. | WEIGHT<br>LBS. |
|-------------------------------|-----------|-------------------|-----------------------|--------------------|----------------------------|----------------|
| 1,000#<br>DN-1                | 10'-0"    | 8"                | 3'-6"                 | 2'-6"              | 3,600#                     | 510#           |
|                               | 12'-0"    | 8"                | 4'-0"                 | 2'-6"              | 3,620#                     | 600#           |
|                               | 14'-0"    | 10"               | 4'-6"                 | 2'-9"              | 4,020#                     | 835#           |
|                               | 16'-0"    | 10"               | 5'-0"                 | 2'-9"              | 4,250#                     | 910#           |
|                               | 18'-0"    | 12"               | 5'-6"                 | 2'-9"              | 4,610#                     | 1,240#         |
|                               | 20'-0"    | 12"               | 6'-0"                 | 2'-9"              | 4,820#                     | 1,325#         |
| 2,000#<br>DN-1                | 10'-0"    | 10"               | 3'-6"                 | 2'-9"              | 7,020#                     | 620#           |
|                               | 12'-0"    | 10"               | 4'-0"                 | 2'-9"              | 7,580#                     | 740#           |
|                               | 14'-0"    | 12"               | 4'-6"                 | 2'-9"              | 8,170#                     | 970#           |
|                               | 16'-0"    | 12"               | 5'-0"                 | 2'-9"              | 8,580#                     | 1,065#         |
|                               | 18'-0"    | 15"               | 5'-6"                 | 3'-0"              | 9,250#                     | 1,620#         |
|                               | 20'-0"    | 15"               | 6'-0"                 | 3'-0"              | 9,600#                     | 1,715#         |
| 4,000#<br>DN-3                | 10'-0"    | 12"               | 3'-6"                 | 3'-3"              | 13,800#                    | 990#           |
|                               | 12'-0"    | 12"               | 4'-0"                 | 3'-3"              | 14,850#                    | 1,155#         |
|                               | 14'-0"    | 15"               | 4'-6"                 | 3'-6"              | 15,925#                    | 1,545#         |
|                               | 16'-0"    | 15"               | 5'-0"                 | 3'-6"              | 16,640#                    | 1,975#         |
|                               | 18'-0"    | 18"               | 5'-6"                 | 4'-0"              | 17,600#                    | 2,215#         |
|                               | 20'-0"    | 18"               | 6'-0"                 | 4'-0"              | 18,200#                    | 2,450#         |

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**MODEL 360-TDC**

Tension Braced • Double Knuckle • Column Mounted

| CAPACITY<br>LBS.<br>(FITTING) | SPAN<br>A | BOOM<br>SIZE<br>B | HINGE<br>CENTERS<br>C | BOOM<br>FITTING<br>D | THRUST<br>AND<br>PULL LBS. | WEIGHT<br>LBS. |
|-------------------------------|-----------|-------------------|-----------------------|----------------------|----------------------------|----------------|
| 1,000#<br>DN-1                | 10'-0"    | 6"                | 3'-6"                 | 2'-6"                | 3,530#                     | 390#           |
|                               | 12'-0"    | 6"                | 4'-0"                 | 3'-0"                | 3,810#                     | 435#           |
|                               | 14'-0"    | 6"                | 4'-6"                 | 3'-6"                | 4,030#                     | 480#           |
|                               | 16'-0"    | 6"                | 5'-0"                 | 4'-0"                | 4,230#                     | 530#           |
|                               | 18'-0"    | 7"                | 5'-6"                 | 4'-6"                | 4,460#                     | 620#           |
|                               | 20'-0"    | 7"                | 6'-0"                 | 5'-0"                | 4,620#                     | 665#           |
| 2,000#<br>DN-1                | 10'-0"    | 6"                | 3'-6"                 | 2'-6"                | 6,870#                     | 390#           |
|                               | 12'-0"    | 6"                | 4'-0"                 | 3'-0"                | 7,390#                     | 435#           |
|                               | 14'-0"    | 7"                | 4'-6"                 | 3'-6"                | 7,850#                     | 520#           |
|                               | 16'-0"    | 7"                | 5'-0"                 | 4'-0"                | 8,200#                     | 575#           |
|                               | 18'-0"    | 8"                | 5'-6"                 | 4'-6"                | 8,600#                     | 675#           |
|                               | 20'-0"    | 10"               | 6'-0"                 | 5'-0"                | 9,100#                     | 865#           |
| 4,000#<br>DN-3                | 10'-0"    | 7"                | 3'-6"                 | 2'-6"                | 13,600#                    | 735#           |
|                               | 12'-0"    | 8"                | 4'-0"                 | 3'-0"                | 14,650#                    | 840#           |
|                               | 14'-0"    | 8"                | 4'-6"                 | 3'-6"                | 15,500#                    | 915#           |
|                               | 16'-0"    | 10"               | 5'-0"                 | 4'-0"                | 16,250#                    | 1,125#         |
|                               | 18'-0"    | 10"               | 5'-6"                 | 4'-6"                | 16,820#                    | 1,215#         |
|                               | 20'-0"    | 12"               | 6'-0"                 | 5'-0"                | 17,500#                    | 1,440#         |

REQUEST CERTIFIED DRAWING NO. SD-360-7T

PROTECTED BY UNITED STATES AND CANADIAN PATENTS

'RELIABLE' is a TRADEMARK with character definition and it is your assurance of receiving *RELIABILITY* in top quality construction and the best value in a crane