APPROX. WEIGHT / LOST LOAD = 493.02
MINIMUM EFFECTIVE THICKNESS = LESS THAN 1"
NEVER EXCEED LOAD CENTER RATING PER FORKTRUCK MANUFACTURERS GUIDELINES.
DO NOT USE THIS FORK TRUCK ATTACHMENT IF LOAD WILL EXCEED FORK TRUCK MANUFACTURER'S LOAD CENTER RATING

**ANY ADDITIONS, DELETIONS, OR OMISSIONS MUST BE CORRECTED ON THIS DRAWING AS THIS DRAWING WILL BE CONSIDERED ALL INCLUSIVE**

**ALL GRAPHICS PROVIDED ARE FOR REFERENCE ONLY. IF CERTAIN DIMENSIONS ARE CRITICAL PLEASE VERIFY THOSE DIMENSIONS WITH YOUR SALESPERSON**

LIFT MASTER BOOM, ORBIT TELESCOPING BOOM-LM-OBT-6-24

APPROX. WEIGHT: 493.02 lbs.
DOES NOT INCLUDE WEIGHT OF POWER OR PACKAGING!!

**--MAXIMUM SINGLE HOOK CAPACITIES**

<table>
<thead>
<tr>
<th>DISTANCE</th>
<th>36&quot;</th>
<th>48&quot;</th>
<th>60&quot;</th>
<th>72&quot;</th>
<th>84&quot;</th>
<th>96&quot;</th>
<th>108&quot;</th>
<th>120&quot;</th>
<th>132&quot;</th>
<th>144&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAPACITY</td>
<td>6000</td>
<td>5000</td>
<td>4500</td>
<td>4000</td>
<td>3500</td>
<td>3000</td>
<td>2600</td>
<td>2300</td>
<td>2000</td>
<td>1800</td>
</tr>
</tbody>
</table>

**STANDARD FEATURES**

MODEL NUMBER IS LM-OBT-6-24
CAPACITY IS 6,000 LBS
MAXIMUM TILT ANGLE IS 37°
OVERALL HEIGHT - 27 11/16"
HEIGHT (MAX TILTED) - 99 1/2"
LENGTH RETRACTED - 86 5/8"
LENGTH EXTENDED - 146 5/8"
OVERALL WIDTH IS 32"
36" MINIMUM HOOK POINT
144" MAXIMUM HOOK POINT
HOOK HEIGHT - 6"
HOOK HEIGHT (MAX TILTED) - 78 5/16"

**SPECIAL FEATURES**

NONE

APPROX. WEIGHT / LOST LOAD = 493.02
MINIMUM EFFECTIVE THICKNESS = LESS THAN 1"
NEVER EXCEED LOAD CENTER RATING
MANUFACTURERS GUIDELINES.
DO NOT USE THIS FORK TRUCK ATTACHMENT IF LOAD WILL EXCEED FORK TRUCK MANUFACTURER'S LOAD CENTER RATING

86 5/8" 146 5/8" 27 11/16"

37° MAX. ROTATION

30 1/2" RETRACTED CENTER OF GRAVITY
43 3/8" EXTENDED CENTER OF GRAVITY
15 11/16" HORIZONTAL CENTER OF GRAVITY
13 1/8" VERTICAL CENTER OF GRAVITY

DIMENSION TOLERANCE ± 1/4"

43 3/8" EXTENDED CENTER OF GRAVITY

I, THE UNDERSIGNED, AGREE THAT THE PRODUCT AS REPRESENTED SATISFIES DESIGN AND DIMENSION REQUIREMENTS. I ALSO ACKNOWLEDGE MY DUTY TO CONFIRM PRODUCT AND INSTALLATION COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS AND STANDARDS.

ANY MODIFIED UNITS ARE NON-RETURNABLE

[ ] As drawn  [ ] As marked

Signed: ______________________ Date: __________

Printed Name: ____________________

LEAD TIME WILL START UPON RECEIPT OF SIGNED APPROVAL DRAWING

VESTIL MANUFACTURING

FOR INTERNAL USE ONLY PROJECT SIGN OFF

P.O.# X
W.O.# X
SALES: X
ENG: X
FAB: X
POWER: X

08-007-138

VESTIL MANUFACTURING

DISTRIBUTOR'S NAME:

LEAD TIME WILL START UPON RECEIPT OF SIGNED APPROVAL DRAWING

**QUOTE #**

**DATE:** 7/1/2015

**REFERENCE:** X

**SCALE:** 1:20

**FILE NAME:**

B.NOTHNAGEL