### Stick Mounted Hydraulic Thumbs

**BTH**

<table>
<thead>
<tr>
<th>EXCAVATOR CLASS</th>
<th>E20</th>
<th>E30</th>
<th>E35, E40</th>
<th>E50</th>
<th>E70</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXCAVATOR WEIGHT</td>
<td>15,001 lbs. to 25,000 lbs.</td>
<td>25,001 lbs. to 33,000 lbs.</td>
<td>33,001 lbs. to 52,000 lbs.</td>
<td>52,001 lbs. to 70,000 lbs.</td>
<td>70,001 lbs. to 90,000 lbs.</td>
</tr>
</tbody>
</table>

**BTH STANDARD**

| Weight (lbs) | 570 | 795 | 820 | 795 | 820 | 1115 | 1115 |

**BTH-W**

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<td>EXCAVATOR WEIGHT</td>
<td>25,001 lbs. to 33,000 lbs.</td>
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**BTH-W STANDARD**

| Weight (lbs) | 825 | 835 | 904 | 1350 | 1040 |

**BTH-W Tip Radius Weight (lbs)**

- Tip Radius: Weight (lbs)
  - 46" - 52": 825
  - 52" - 58": 910
  - 58" - 64": 990

**BTH-W Tip Radius Weight (lbs)**

- Tip Radius: Weight (lbs)
  - 46" - 52": 825
  - 52" - 58": 910
  - 58" - 64": 990

### Stick Mounted Solid Strut Thumbs

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**BTS STANDARD**

| Weight (lbs) | 390 | 665 | 900 | 940 | 960 | 1110 | 1260 |

**BTS-W**

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**BTS-W STANDARD**

| Weight (lbs) | 750 | 1150 | 1500 | 1920 | 2300 |

**BTS-W COUPLER**

| Weight (lbs) | - | ETU40LT | ETUSILT | - | - |

### INSTALLATION INFORMATION

All thumbs are supplied with mounting pins, hydraulic cylinder or strut, and a mounting plate that must be welded to the bottom of the stick. Hydraulic thumbs require a control valve and hydraulic plumbing that includes a relief valve in the thumb circuit that provides relief when the control valve is in all three positions.

### WARRANTY

Rockland Stick Mounted Thumbs are guaranteed against failure due to defective design, materials, or workmanship for a period of two years or 4,000 hours.

Distributed by:

**ROCKLAND MANUFACTURING CO.**

P O BOX 5  BEDFORD, PA 15522  800-488-3773  www.rocklandmfg.com

Printed in the U.S.A.
A THUMB FOR EVERY APPLICATION
ONE OF THESE THUMBS IS RIGHT FOR YOU

BTH Stick Mounted Hydraulic Thumb

BT-H Hydraulic Thumbs have been the thumb of choice for thousands of contractors. They deliver more value than any other thumb. The positive three-point grip is just like picking up something with your thumb and first two fingers. The narrow design keeps thumb weight to a minimum for greater lift capacity.

SEVERAL BTH FEATURES:

- Instant deployment, storage.
- Narrow design provides fast, positive, three-point grip on loads of all sizes.
- When retracted, the narrow profile is a big plus for close work.
- Narrow profile means less thumb weight and more load capacity.
- Cylinder rod protection eliminates rod damage.
- Lower cost than most other hydraulic thumbs.
- Patented Thumb Lock eliminates down drift. The thumb locks under the stick and is automatically released when needed.

BTH-W Stick Mounted Wide Hydraulic Thumb

Some applications such as raking or combing small debris into the bucket require a wide thumb. Rockland BTH-W Stick Mounted Wide Hydraulic Thumbs have the same quality features as BTH Stick Mounted Hydraulic Thumbs, plus a rugged, anti-torque design that guarantees years of dependable, trouble-free service. If your application calls for a wide thumb, remember ONLY Rockland wide thumbs have a thumb lock and a cylinder rod guard.

Wide or narrow, you simply can't do better than a Rockland Stick Mounted Hydraulic Thumb!

BTS Stick Mounted Solid Strut Thumb

BTS Stick Mounted Solid Strut Thumbs are the simple low-cost solution to excavator productivity. BTS Thumbs are ideal for contractors who have an excavator without stick plumbing, or only use a thumb occasionally. If you're looking for the best solid strut thumb to get the job done right -- you've found it!

SEVERAL BTS FEATURES:

- Economical. BTS Stick Mounted Solid Strut Thumbs eliminate the high cost of stick plumbing and valves.
- Narrow design guarantees a fast, positive, three-point grip on loads of all sizes.
- When retracted, the narrow profile is a big plus for close work.
- Narrow profile means less thumb weight and more load capacity.
- Easy installation. Comes complete, already installed on the mounting plate.

BTS-W Stick Mounted Wide Solid Strut Thumb

Here is the wide solid strut thumb that you can depend on. The BTS-W has the same features as the BTS Stick Mounted Solid Strut Thumb and is head and shoulders above other wide solid strut thumbs. There isn't a better wide solid strut thumb available. Put a Rockland BTS-W on your excavator for years of dependable service.

BENEFITS OF A ROCKLAND THUMB...

- Every pivot pin is lubricated and sealed
- Every pivot pin is heat-treated
- All pivot points are line bored after welding for perfect alignment
- All thumbs come fully assembled for hassle-free installation
- High-strength, weight-saving alloy steel construction