UNIVERSAL
BH MODEL
POWER REVERSIBLE SNOW PLOW

UNIVERSAL MODEL BH-12-48L HDP
(SHOWN WITH SOME OPTIONS)

STANDARD FEATURES:
- FULL MOLDBOARD TRIP W/ 4 EXTENSION SPRINGS
- 10'/11'/12' STANDARD PLOW LENGTHS
- 40'/43'/46'/48' PLOW HEIGHTS
- 10 GA. MOLDBOARD WITH 6 RIBS
- PUSH FRAME 1566" WIDE AND CONSTRUCTED WITH 1/2" X 4" X 8" ANGLE IRON WITH 4 HINGE POINTS
- ONE HEAVY DUTY 4" X 13" CYLINDER W/ 2" NITRIDED ROD
- CYLINDER IS MOUNTED ABOVE THE PUSH FRAME
- REPLACEABLE BRASS BUSHING & GREASE ZERK AT LIVE END OF CYLINDER FOR EXTENDED WEAR
- HEAVY DUTY MOLDBOARD HINGES
- A.A.S.H.O. PUNCHING ON STANDARD & CARBIDE BLADES
- POWER REVERSIBLE
- ATTACK ANGLE IS SET AT 20 DEGREES (NON-ADJUSTABLE)

OPTIONS:
- TRIP CUTTING EDGE OR COMBINATION MOLDBOARD TRIP/TRIP EDGE
- HEAVY DUTY PUSH FRAME IS 112" WIDE W/ 8 RIBS & 6 HINGE POINTS
- VARIOUS HITCHES AVAILABLE (TRUCK AND PLOW PORTIONS)
- RUBBER SNOW DEFLECTOR
- PLOW MARKERS
- CARBIDE BLADES
- ADJUSTABLE SHOES
- STANDARD OR NI-HARD IN MUSHROOM STYLE OR FLAT
- DXV CUSHION VALVE TO PROTECT REVERSING CYLINDERS
- AVAILABLE IN BHW MODEL (WARPED BOARD) HEIGHT IS 46".
  MOLDBOARD HAS LARGER CURL/ BELLY AND A MORE RELAXED CUTTING EDGE ANGLE (APPROXIMATELY 26 DEGREES). THIS DESIGN WILL THROW SNOW BETTER AND IS MORE SUITABLE FOR GRAVEL AND SEAL COATED ROADS

UNIVERSAL TRUCK EQUIPMENT
N15921 SCHUBERT RD. GALESVILLE, WI 54630
PHONE 608-539-4600  /  FAX 608-539-4800
www.universaltruckequipment.com
**UNIVERSAL MODEL BH-12-48SL HDP**  
(HEAVY DUTY PUSH FRAME)  

**UNIVERSAL MODEL BH-12-43L**  
(STANDARD PUSH FRAME)  

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>11'</th>
<th>12'</th>
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<tbody>
<tr>
<td>MOLDBOARD LENGTH</td>
<td>11'</td>
<td>12'</td>
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<tr>
<td>HEIGHT</td>
<td>40&quot; / 43&quot; / 46&quot; / 48&quot;</td>
<td>40&quot; / 43&quot; / 46&quot; / 48&quot;</td>
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<tr>
<td>RIBS</td>
<td>(6) 1/2&quot; x 4&quot;</td>
<td>(6) 1/2&quot; x 4&quot;</td>
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<tr>
<td>WIDTH OF CUT IN DEGREES</td>
<td>35 DEGREES = 9' 8&quot;</td>
<td>35 DEGREES = 10' 6&quot;</td>
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<tr>
<td>MOLDBOARD GAUGE</td>
<td>10 GA.</td>
<td>10 GA.</td>
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<tr>
<td>TRIP SPRINGS</td>
<td>4 EXTENSION TYPE (2 ON 40&quot; PLOWS)</td>
<td>4 EXTENSION TYPE (2 ON 40&quot; PLOWS)</td>
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<tr>
<td>WEIGHT</td>
<td>EST. 1865# (43&quot;)</td>
<td>EST. 1935# (43&quot;)</td>
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<tr>
<td>BOTTOM ANGLE (FROG)</td>
<td>3/4&quot; x 4&quot; x 4&quot;</td>
<td>3/4&quot; x 4&quot; x 4&quot;</td>
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**ADVANTAGES:**

- SINGLE CYLINDER WITH THE PIVOT POINT BEHIND IT, ALLOWS THE PLOW TO SWING FASTER
- WITH THE PIVOT POINT LOCATED BEHIND THE CYLINDER, IT HAS AS MUCH OR MORE POWER THAN COMPARABLE PLOW WITH DUAL CYLINDERS
- HEAVY DUTY ANGLE-TYPE CONSTRUCTION OF SEMI-CIRCLE ALLOWS PLOW TO BE MOUNTED WITH LESS OVERHANG ON FRONT OF TRUCK
- PLOW LIFTS LEVEL AND REVERSES LEVEL
- POWER REVERSE CYLINDER IS DESIGNED TO PERMIT OVERHAUL USING STANDARD TOOLS
- MOLDBOARD EXTENSION SPRINGS ARE TENSION ADJUSTABLE

**UNIVERSAL TRUCK PORTION OF PIN & LOOP HITCH**