BLACKBELT MAXX
ALL-SEASON MULTI-PURPOSE BODY

In a class all its own, Henderson has poured decades of manufacturing expertise and work truck technology into this phenomenal all-season multi-purpose body: the BlackBelt Maxx. With its optional TGS style tailgate spreader, this machine is ready for both winter weather duty and large capacity material handling.

The BlackBelt Maxx’s capabilities include advanced anti-ice applications, deicing applications, pre-wet applications, salt slurry generation, material hauling and high volume material conveying, perfect for feeding asphalt pavers or for shoudering projects. When it comes to material hauling, the BlackBelt Maxx stands alone. The unit easily handles salt, sand, gravel, medium sized rock, rip-rap, asphalt, snow, leaves, dirt, mulch, ash and much more.

### LIQUID CAPABILITIES

**11’ BODY LENGTH** 330 GAL. MAX
**17’ BODY LENGTH** 660 GAL. MAX

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>CAPACITY</th>
<th>INSIDE WIDTH/ OVERALL WIDTH</th>
<th>RECOMMENDED CA/CT*</th>
</tr>
</thead>
<tbody>
<tr>
<td>11’</td>
<td>8.45</td>
<td>83”/96”</td>
<td>96” CA</td>
</tr>
<tr>
<td>12’</td>
<td>9.25</td>
<td>83”/96”</td>
<td>108” CA</td>
</tr>
<tr>
<td>13’</td>
<td>10.05</td>
<td>83”/96”</td>
<td>96” CT</td>
</tr>
<tr>
<td>14’</td>
<td>10.85</td>
<td>83”/96”</td>
<td>108” CT</td>
</tr>
<tr>
<td>15’</td>
<td>11.65</td>
<td>83”/96”</td>
<td>120” CT</td>
</tr>
<tr>
<td>16’</td>
<td>12.45</td>
<td>83”/96”</td>
<td>132” CT</td>
</tr>
<tr>
<td>17’</td>
<td>13.25</td>
<td>83”/96”</td>
<td>144” CT</td>
</tr>
</tbody>
</table>

*CA/CT measurements listed above assume zero interference behind the cab.

Dimensions assume 41” dia. tires, 52” tandem tire spacing and 24” paving distance.

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**PROFILE/LOW CENTER OF GRAVITY**

No hoist, stable load handling and always avoids overhead obstacles (power lines, tree limbs, etc.).

**STEEP 71° SLOPED SIDE WALLS**

Majority of load rests on the floor, not the side walls. This reduces unnecessary wear and tear on side walls and prevents material from sticking.

**FLOOR**

The floor is 1/4” AR 400 sheet over a steel frame for impact resistance. For improved belt performance, the AR 400 is covered with a heat-resistant UHMW liner.

**54” WIDE PURE BELT**

No chain maintenance, no belt deterioration and always delivers a consistent material flow.

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**PLANETARY DRIVE SYSTEM**

70% roller-to-belt engagement, preventing belt slippage and burn.

**DUAL LIQUID TANKS**

Dual 165 to 330 gal. liquid tanks are optional for anti-ice, pre-wet and salt slurry applications.

**STANDARD CONTROLS**

B-Maxx™ Command shown in cab (arrow). Controller for snow & ice applications sold separately.

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**PATENTED BELT TENSIONING SYSTEM**

Tightens or loosens belt to match load capacity. No pressure on belt when not in use for longer belt life.

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**54” WIDE PURE BELT**

No chain maintenance, no belt deterioration and always delivers a consistent material flow.
B-MAXX™ COMMAND
Belt & Tailgate Standard Control Panel
Easy-to-use controller mounts in cab or inside the body cabinet quickly and easily with quick connections. Controls the belt (forward/reverse), and tailgate (up/down). Note: the TGS auger/spreader function is handled by the separate spreader control unit (sold separately).

LADDER & CAB SHIELD OPTIONAL

MATERIAL SENSOR

SPRAY BAR ATTACHMENT OPTIONAL

SPINNER ATTACHMENT INCLUDED WITH SPREADER ATTACHMENT

ICE CONTROL SPREADER ATTACHMENT OPTIONAL

BERM CHUTE ATTACHMENT OPTIONAL

ENCLOSED HYDRAULICS & CONTROLS

Belt & Tailgate Standard Control Panel

AVAILABLE WIRELESS CONTROL OPTIONAL

REDUNDANT ROCKER SWITCHES FOR DURABILITY AND EASE OF USE

CONVEYOR BELT ACCELERATE / DECELERATE SPEED CONTROL

UNLOADING SCREEN
Conveyor speed and direction can be controlled with the toggle switches. Action and speed are displayed on screen.

The screen will also show:
- Reverse belt
- Tailgate unlock/lift
- Tailgate lower/lock
- System off
The BlackBelt Maxx feeds a paving machine like a pro! Asphalt can be unloaded incrementally into the paver. 71° sides are self-cleaning.

The BlackBelt Maxx can handle a serious load - like this Class E rip-rap!

**NEW & EXCLUSIVE!**

The **B-Maxx™ Command Remote** over-rides the standard controller to allow the operator greater freedom of movement... or operation from other equipment such as a skid steer loader.

**OPTIONS**

- Ice Control Spreader Attachment
- Direct Cast® Precision Spinner
- Berm Chute Attachment
- Anti-ice Spray Bar Attachment
- 30-gallon Hydraulic Reservoir
- **B-Maxx™ Command Handheld Wireless Remote**
- Liquid Tanks
- Ladder
- 8” Board Pockets
- Tarp
- Toolbox
- Cab Shield
- Valve enclosure

**HIGH CAPACITY HOPPER**

Its 46” high side walls and 54” wide belt combine to hold from 8.45 to 13.25 cu. yd. of material.

**HIGH VOLUME OUTPUT**

Moves entire load at once with unload speeds faster and safer than traditional dump trucks.

**CONTROLLED LOAD MANAGEMENT**

Deliver a partial load or the entire load, exactly where needed. Unload fast or slow-or anywhere in between.

**ICE CONTROL SPREADER ATTACHMENT**

**DIRECT CAST® PRECISION SPINNER**

**BERM CHUTE ATTACHMENT**

**ANTI-ICE SPRAY BAR ATTACHMENT**

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