

Henderson

BLACKBELT[®] MAXX



The Dependable Ones[™]

ALL-SEASON MULTI-PURPOSE BODY



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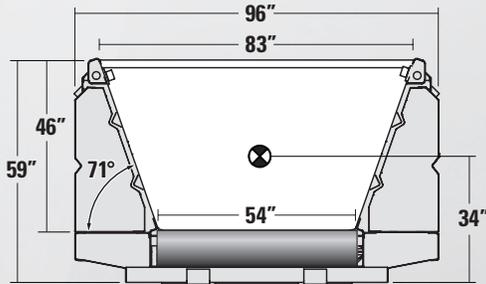
ALL-SEASON MULTI-PURPOSE BODY

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 it's 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 shouldering 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.

LENGTH	CAPACITY (Cu. yd.)	INSIDE WIDTH/OVERALL WIDTH	CAPACITY (Gal.)	RECOMMENDED CA/CT*
11'	8.45	83"/96"	337.16	96" CA
12'	9.25	83"/96"	387.45	108" CA
13'	10.05	83"/96"	438.17	96" CT
14'	10.85	83"/96"	488.47	108" CT
15'	11.65	83"/96"	538.77	120" CT
16'	12.45	83"/96"	589.49	132" CT
17'	13.25	83"/96"	640.21	144" CT

*CA/CT measurements listed above assume zero interference behind the cab.
Dimensions assume 41" dia. tires, 52" tandem tire spacing and 24" paving distance.



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.

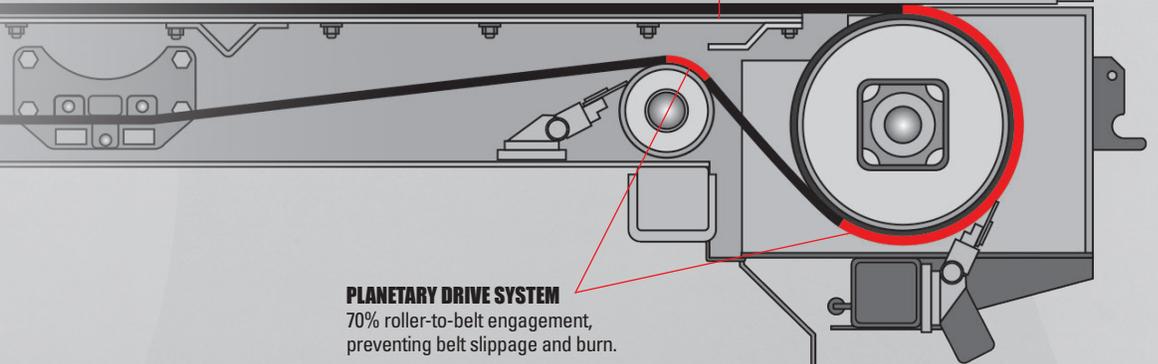


54" WIDE PURE BELT

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

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.



PLANETARY DRIVE SYSTEM

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

LIQUID CAPABILITIES

11' BODY LENGTH 330 GAL. MAX
17' BODY LENGTH 660 GAL. MAX

ANTI-ICE SLURRY PRE-WET GRANULAR



STANDARD CONTROLS

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

DUAL LIQUID TANKS

OPTIONAL

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



PATENTED BELT TENSIONING SYSTEM

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

LADDER & CAB SHIELD
OPTIONAL

MATERIAL SENSOR



SPRAY BAR ATTACHMENT
OPTIONAL

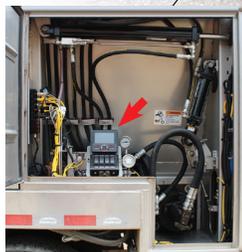
ICE CONTROL SPREADER ATTACHMENT
OPTIONAL



BERM CHUTE ATTACHMENT
OPTIONAL



SPINNER ATTACHMENT
INCLUDED WITH SPREADER ATTACHMENT



ENCLOSED HYDRAULICS & CONTROLS

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).



REDUNDANT
ROCKER SWITCHES FOR
DURABILITY AND
EASE OF USE

CONVEYOR BELT
ACCELERATE / DECELERATE
SPEED CONTROL



AVAILABLE WIRELESS CONTROL
OPTIONAL



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!



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.



Quick connections and self-storing legs make switching in & out of winter-duty simple.

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



ICE CONTROL SPREADER ATTACHMENT



DIRECT CAST® PRECISION SPINNER



BERM CHUTE ATTACHMENT



ANTI-ICE SPRAY BAR ATTACHMENT

COMPLETE MUNICIPAL SNOW & ICE CONTROL SOLUTIONS

PLOWS • WINGS • UNDERBODY SCRAPERS • SAND & SALT SPREADERS • STANDARD & PRECISION SPINNERS • DUMP BODIES • COMBINATION (MUNICIPAL) BODIES
BRINE PRODUCTION & MANAGEMENT SYSTEMS • ANTI-ICE SYSTEMS • PRE-WET SYSTEMS • SLURRY SYSTEMS • COMPLETE TURNKEY PACKAGES



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