

TaskForce

Integrated Granular / Pre-wet / Direct Liquid Applications

Henderson

READINESS IT'S IN THE GENES

When it comes to precision ice control, the Henderson TaskForce has it all... granular, pre-wetted granular, and liquid deicer. All on board in one integrated unit that delivers its material on demand from the cab, on the fly. Whatever the road condition, the TaskForce is ready to attack it with the proper material to get the job done quickly and efficiently.

The Henderson TaskForce incorporates the latest de-icing/anti-icing technologies. It is designed to interface with all leading industry closed loop controllers. Application rates to meet varying conditions are controlled from the cab and metered automatically on the go.

The all-in-one TaskForce incorporates proven Henderson proprietary products combined into a single unit that's always ready to attack your ice control problems. The legendary Henderson FSH spreader forms the core of TaskForce and provides the means for granular material distribution, while the Henderson LAS (Liquid Application System) furnishes the pre-wet and liquid application functions.

Available in any array of sizes, the TaskForce is another example of excellence from...

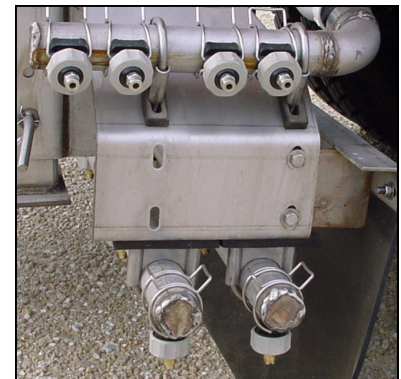
The Dependable Ones



Optional Equipment Shown in all Illustrations



Enclosed spinner chute has top mounted motor to maximize material flow. Three adjustable external deflectors provide infinite adjustment of spread pattern.



Liquid spray boom has clip-on nozzle bodies for easy maintenance and replacement. Applies material to one, two or three lanes, all controlled from the cab. Available with multiple boom configurations.

FEATURE & SPECIFICATIONS



The OPTIONAL free-standing storage stand simplifies dismounting and storage. To mount, simply raise the dump body slightly to slide the rear platform under the TASKFORCE stand and back up. Lower the body and continue in reverse. The collapsible stand legs fold up and out of the way. Once fully mounted, strap it down and get moving. Takes less than five minutes. Reverse the procedure to dismount and store. No tools required.

BODY

Sides, ends and side supports are of 10 ga. 304 stainless steel, continuous seam welded from the inside. Side slope is 45° with front slope at 18° and 9° rear slope. Floor and longills are 7 ga. stainless steel. Top edge of hopper is formed "J" channel. Feedgate is 10"x 18" screw-jack adjustable from curb side. Also available in carbon steel.

LENGTH	CU. YD CAPACITY (Struck/Rounded)	WEIGHTS (Approx.)	RECOMMENDED CAB TO AXLE (Inches)	LIQUID TANKS (Qty 2)
10'	6.9	2070	84	400 gallon
11'	7.6	2225	96	400 gallon
12'	8.3	2380	108	400 gallon
13'	9.0	2535	96 C.T.	400 gallon
14'	9.8	2690	108 C.T.	800 gallon
15'	10.3	2845	120 C.T.	800 gallon
16'	10.9	3001	132 C.T.	800 gallon

CONVEYOR

Rear discharge pintle type conveyor chain has 3/8" x 1-1/2" crossbars on 4-1/2" centers and powered by 50:1 worm gear box drive. Chain tension idler adjusts up to 4" using a 5/8" stainless steel rod. Conveyor extends 3 foot behind rear of hopper to allow room for stands, pump systems and for easy adjustment and maintenance. Chain and sprockets are protected by bolt-in replaceable chain shields.

SPINNER CHUTE ASSEMBLY

Completely enclosed telescopic design is 10 ga. stainless steel. Top-mounted hydraulic spinner motor is enclosed in the chute for protection and to maximize material flow to the stainless steel spinner disk. It is mounted directly to the spinner to eliminate shaft and bearings. Two (2) internal baffles direct material flow onto the spinner disk for directional spread control. Three external easily replaceable, adjustable deflectors and one front-fixed deflector with overlapping corners contribute to precise control of materials. 20" 10 ga. stainless steel spinner with six (6) bolt-on stainless steel vanes and replaceable hub and provides enhanced wear and eliminates corrosion.

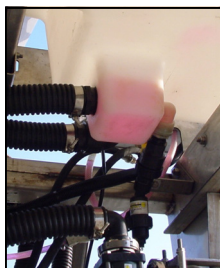
LIQUID TANKS

UV stabilized polyethylene liquid reservoir tank. 10' to 13' units utilizes 2-200 gallon tanks and 14' and up utilizes 2-400 gallon tanks. Features all molded-in threaded fittings.

Maximum use of manifold flange mount fittings for ease of maintenance and replacement.



Boom control valve motors are easily removable from butterfly valve using a single simple push pull pin.



Under-tank sump basin standard on all 800 gallon systems prevents air suction pump damage. All hose clamps are stainless steel.



OPTIONAL: Air flow baffle mounted ahead of the liquid spray boom helps prevent drift due to travel speed and wind turbulence.

OPTIONS

Mild steel • Self-storage stand (also available in stainless) • Inverted vee • Extended front idler grease tubes • Rubber side spill shields • Catwalks and frame mount kit • Roller chain • Spacer bars • Side tubes and rear hoses • Rear ladder • Rear bumper • Light bar • Self-aligning front/side sills • Cab shield • Hold down kit • Top grate screens • Single or dual auger (safety interlock required) • Hose kit with quick couplers • Automatic control systems



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