

# Henderson

## TASKFORCE™

### *Ready for the Storm*

The Henderson **Task Force** has it all...granular, pre-wetted granular and latest de-icing/anti-icing capabilities - all on board in one integrated unit that delivers its material on demand from the cab.

The **Task Force** interfaces with all leading industry closed-loop controllers. Application rates to meet varying conditions are controlled from the cab

and metered automatically on-the-go. Available in an array of sizes from 10' to 16', the system is built around the FSH spreader as a proven means for granular material distribution. The incorporated LAS system provides pre-wet and liquid functions.

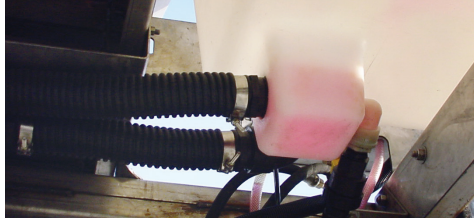


ANTI-ICING & DEICING SYSTEM

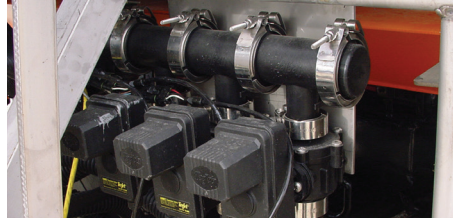


The optional free-standing storage stand simplifies dismantling and storage. To mount, simply raise the dump body slightly to slide the rear platform under the Task Force stand and back up. Lower the body and continue in reverse. The collapsible

stand legs fold up and out of the way. Once fully mounted, strap it down and get moving. The process takes less than five minutes. Reverse the procedure to dismantle and store. No tools required.



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



Boom control valve motors are easily removeable from butterfly valve using a single push-pull pin.

### BODY

Sides, ends and side supports are of 10-gauge stainless steel, continuously seam welded from the inside. Side slope is 45° with a 18° front slope and a 9° rear slope. Floor and longsills are 7-gauge stainless steel. Top edge of hopper is formed "J" channel. Feedgate is 10" x 18" screw-jack adjustable from the curb side. Also available is mild steel.

### CONVEYOR

Rear discharge pintle type conveyor chain has 3/8" x 1-1/2" crossbars on 4-1/2" centers and is 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' behind rear of hopper to allow room for stands, pump systems, easy adjustment and maintenance. Chain and sprockets are protected by bolt-in replaceable chain shields.

### SPINNER CHUTE ASSEMBLY

Completely enclosed telescopic design is 10-gauge stainless steel. Top-mounted hydraulic spinner motor

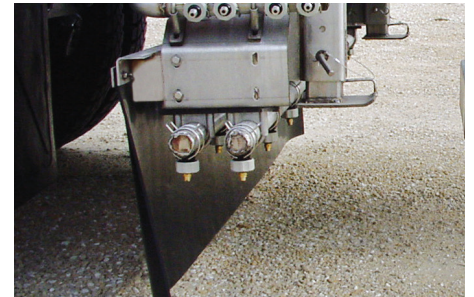
is enclosed in the chute for protection as well as maximum material flow to the stainless steel spinner disk. The motor is mounted directly to the spinner to eliminate shaft and bearings. Two internal baffles direct material flow onto the spinner disk for directional spread control. Three external easily replaceable, adjustable deflectors and one fixed deflector with overlapping corners contribute to precise control of materials. 20" 10-gauge stainless steel spinner with six bolt-on stainless steel vanes and replaceable hub provide enhanced wear and eliminate corrosion.

### LIQUID TANKS

Liquid reservoir tanks are made of UV stabilized polyethylene. 10' to 13' units utilize two 200-gallon tanks; 14' and larger units utilize two 400-gallon tanks. Tanks feature molded-in thread fittings.

### OPTIONS

- Mild steel construction
- Self-storage stand in mild or stainless steel
- 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



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

### TASK FORCE DIMENSIONS & CAPACITY CHART

LENGTH	CUBIC YARD CAPACITY (struck)				WEIGHTS (Complete with V-box, Stand, Liquid Tanks, etc. - approx.)				RECOMMENDED CAB-TO-AXLE (inches)	LIQUID CAPACITY (2 tanks)
	SIDE HEIGHT				SIDE HEIGHT					
	50"	56"	62"	68"	50"	56"	62"	68"		
10'	5.6	6.9	8.2	9.6	3636	3732	3828	3924	84	400 gallon
11'	6.2	7.6	9.0	10.4	3864	3966	4068	4170	96	400 gallon
12'	6.8	8.3	9.9	11.4	4045	4153	4261	4369	108	400 gallon
13'	7.3	9.0	10.7	12.4	4273	4387	4501	4615	96 C.T.	400 gallon
14'	7.9	9.8	11.4	13.3	4829	4949	5069	5189	108 C.T.	800 gallon
15'	8.4	10.3	12.2	14.1	5057	5183	5309	5435	120 C.T.	800 gallon
16'	8.9	10.9	13.0	15.0	5239	5370	5502	5634	132 C.T.	800 gallon



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