

ITEM	DETAILS
LIQUID SALT OPERATION	ENTIRE LOT LISTED TOGETHER
VSI BRINE MAKER 450	DESCRIPTION: A high-capacity commercial de-icing equipment developed by Voigt Smith Innovation (VSI), which was acquired by BOSS Snowplow. OUTPUT: Produces 450 gallons of finished salt brine per batch (reaching the optimal eutectic point of 23.3%. COST EFFICIENCY: Generates brine for roughly 10 cents per gallon depending on local rock/granular salt prices. POWER OPTIONS: Standardized with a 2" poly pump powered by a Briggs & Stratton 900-series (205cc) gas engine on a retractable tray, with an optional 220V single-phase electric motor for indoor shop use. MOBILITY: Built-in forklift slots for easy transport and self-unloading mechanics.
VSI by BOSS 1000 ASM	1,000 GALLON TRUCK/SKID MOUNTED LIQUID DE ICING AND ANTI ICING SYSTEM BY VSI. FEATURES A 3 LANE PILE DRIVER SPRAY BOOM, SMARTPHONE/APP BASED WIRELESS CONTROLS AND GPS RATE CONTROL. LIQUID CAPACITY: 1,000 gallons (3,785 liters.) COVERAGE AREA: Handles approximately 10–12 acres for post-treatment or 20–30 acres for pre-treatment per fill. CONTROL SYSTEM: Wireless Bluetooth operation via the VSI Spray Control App (compatible with smartphones/tablets) with GPS rate control.
NORWESCO - SALT BRINE HORIZONTAL TANK	1,600 Gallon Heavy-Duty Commercial tank from Norwesco primarily identifies two industrial-grade designs engineered for handling heavy chemical configurations—such as liquid salt brine mixtures, agricultural fertilizers, or industrial chemicals. Norwesco classifies a tank as "Heavy Duty," it increases the wall thickness to achieve a 1.9 Specific Gravity (SG) rating. This allows the rotationally molded high-density polyethylene (HDPE) shell to safely handle dense liquids weighing up to 15.8 lbs per gallon, well above standard water tanks rated at 1.0 or 1.5 SG. SPECIFICATIONS: Features an 80" width, a low-profile 53" height, and a structural weight of 554 lbs. STABILITY: Built with a flat-bottom, low-profile elliptical body shape to significantly drop the vehicle's center of gravity, optimizing driving stability and preventing dangerous liquid sloshing during transit. ANCHORING: Engineered with a specialized ribbed shell that provides structural rigidity. While most elliptical leg tanks require steel bands, this specific flat-bottomed 1,600-gallon model can be mounted to a flat deck without requiring external support hoops, though it still demands full-length bottom support.

VERTICAL SALT BRINE HOLDING TANK. 1,500 GALLON HEAVY-DUTY COMMERCIAL.	This tank is manufactured using FDA-approved resin, making it compliant for potable water and food-grade storage. It remains maintenance-free and will not rust, crack, or corrode. 1500-gallon vertical storage tank for water, chemicals, fertilizers & industrial liquids. Heavy-duty 1.9 SG polyethylene for high-density liquids. Seamless rotational molding for superior strength and impact resistance. UV-stabilized resin for long-term outdoor durability. FDA-approved, food-grade materials. Translucent with molded gallon indicators for easy fluid monitoring. Maintenance-free: won't rust, chip, or corrode. Suitable for a wide range of industrial & agricultural chemicals. NSF/ANSI 61
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NORWESCO - 305/325 GALLON HEAVY-DUTY TRUCK BED WATER TANK - NORWESCO	305/325 Gallon Heavy-Duty Truck Bed Water Tank manufactured by Norwesco is the Low Profile Transport/Hauling Tank (Model 41392.) Unlike vertical tanks, this specialized mobile hauling unit features a flat-bottom, low-profile box design engineered to sit directly on a heavy-duty truck flatbed or commercial utility trailer deck. SPECIFIC GRAVITY: 1.5 SG (Molded heavy-duty shell rated up to 12.5 lbs per gallon.) MATERIAL BUILD: Rotationally molded UV-stabilized HDPE (FDA/NSF 61 food-grade safe for potable drinking water.)

**VSI Draw-Tite Ultra Frame Class V Trailer
Hitch W/ 84" LEGACY BOOM SPRAY BAR**

A highly rugged, professional setup for liquid de-icing or commercial brine applications. Securing a vehicle-mounted spray boom directly to a commercial-grade receiver hitch, this configuration allows full-size trucks or utility vehicles to efficiently execute multi-lane pre-treatment and post-treatment applications. Rated for up to 16,000lbs GTW and high tongue weights, ensuring the frame brackets handle the leverage of an extended boom. Features a solid, all-welded, computer-aided design tailored to full-size vehicle frames. Shielded with an A-cost base. Provides wide, fixed-width coverage optimized for treating traffic lanes, parking lots and walkways in a single pass. Features balanced fluid distribution across the manifold to avoid pressure drops, ensuring that outer nozzles spray at the same rate and velocity as the center nozzles. Designed to hook into VSI's automated or wireless bluetooth spray control app and multi-selection valve setups, allowing operators to blast salt brine precisely where it is needed.

**STEEL EAGLE STAINLESS STEEL A-FRAME
HOSE REEL**

An industry favorite for mobile rigs. It features a corrosion-resistant 304 stainless steel drum paired with heavy-duty NyRim A-frames. Pro-grade, heavy-duty commercial reels built for demanding high-pressure washing, soft washing, and custom skid integrations—like those found on VSI/BOSS brine setups. Manufactured in the USA, they are known for their signature NyRim plastic compound end frames paired with robust spun-steel or 304 stainless steel drums. This unique layout isolates the metal parts from direct ground contact, stopping galvanic corrosion when used around water, salt brine, or soft-wash chemicals.