VBX TRUCK HOPPER SPREADERS

MAXIMUM SPEED & EFFICIENCY

BOSS hopper spreaders are some of the most powerful tools in your snow and ice removal arsenal. BOSS VBX spreaders are fully featured, outfitted with features for ease of use and maximum productivity for years of operation in harsh winter conditions. The VBX family features models with either pintle or auger feeds, powerful electric motors, standard worklights, easy-to-use controls and the flexibility to spread a variety of deicing materials.



- Material Feed System features a heavy-duty pintle chain or powder-coated auger for long life and durability.
- Poly Hopper is built to outlast the elements.
- Dual Variable Speed Controller is equipped with auto-reverse (auger only) and overload protection.
- LCD Screen In-Cab Controller is backlit for clear visibility and ease of use.
- 14.5" Diameter Urethane Spinner is durable and corrosionresistant and ensures consistent distribution.
- Enclosed Spinner Motor is weather- and dust-resistant to ensure performance, durability and reliability.
- Tarp With Integrated Tie-Downs protects spreading material from the elements.
- Dual Variable Speed Vibrators reduce material bridging for ease of operation (standard for auger; optional for pintle).
- Inverted V-Baffle reduces material build-up for optimal spreading efficiency (standard for auger; available as an accessory for pintle).
- Chain Cleaning Brush removes excess material from chain on every pass (pintle chain only).
- Full-Length Slide-Out Tray captures falling deicing material, keeping it away from truck bed, preventing corrosion (pintle chain only).



> MODELS

Poly VBX 6500, VBX 8000, VBX 9000

> OPTIONAL ACCESSORIES

- Backup Camera
- Pre-Wet
- Inverted V*
- Vibrator Kit*
- *Standard on auger, optional on pintle.



PRE-WET

Optional pre-wet allows contractors to pre-wet solid deicing material, improving material performance.



ICE CONTROL EQUIPMENT

VBX HOPPER SPREADERS
VEHICLE APPLICATION: FULL-SIZE UTVs, %- TO 1-TON TRUCKS, DUMP BODY AND FLATBED TRUCKS







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Specifications	VBX 3000	VBX 6500 Auger / Pintle Chain	VBX 8000 Auger / Pintle Chain	VBX 9000 Auger / Pintle Chain
Hopper Capacity	12 cu ft (0.34 cu m)	1.5 cu yd (1.15 cu m)	2 cu yd (1.5 cu m)	3 cu yd (2.3 cu m)
Hopper Length	42" (106.7 cm)	78" (198 cm)	96" (244 cm)	108" (274 cm)
Overall Length	52" (132 cm)	93½" (237.5 cm)	112" (284.5 cm)	122" (310 cm)
Hopper Height	28" (71 cm)	38" (96.5 cm)	38" (96.5 cm)	49" (124.5 cm)
Hopper Width	50" (127 cm)	48¼" (123 cm)	48¼" (123 cm)	48" (122 cm)
Complete Unit Weight (Empty)	230 lb (104 kg)	550 lb (250 kg) / 600 lb (272 kg)	600 lb (272 kg) / 650 lb (295 kg)	710 lb (322 kg) / 760 lb (345 kg)
Hopper Construction	³∕₁₅" (0.5 cm) double wall polyethylene hopper	³/16" (0.5 cm) double wall polyethylene hopper	³⁄₁₅" (0.5 cm) double wall polyethylene hopper	³⁄₁₅" (0.5 cm) double wall polyethylene hopper
Spreading Width	2' - 40' (0.6 m - 12.2 m) dry, free-flowing material	2' - 40' (0.6 m - 12.2 m) dry, free-flowing material	2' - 40' (0.6 m - 12.2 m) dry, free-flowing material	2' - 40' (0.6 m - 12.2 m) dry, free-flowing material
Max Feed Rate	1.0 cu ft (0.022 cu m) per minute	2.3 cu ft (0.07 cu m) per minute / 4 cu ft (0.11 cu m) per minute	2.3 cu ft (0.07 cu m) per minute / 4 cu ft (0.11 cu m) per minute	2.3 cu ft (0.07 cu m) per minute / 4 cu ft (0.11 cu m) per minute
Lighting	Single 55-watt halogen	Dual 55-watt halogen variable output worklights	Dual 55-watt halogen variable output worklights	Dual 55-watt halogen variable output worklights
Cover	VCP tarp w/integrated tie-downs	VCP tarp w/integrated tie-downs	VCP tarp w/integrated tie-downs	VCP tarp w/integrated tie-downs
Top Screen	Standard	Standard	Standard	Standard
Gearbox Ratio	40:1 right angle worm	Planetary 91:1 / 137:1	Planetary 91:1 / 137:1	Planetary 91:1 / 137:1
Motor	1/4 hp feed motor	¾ hp stainless steel feed motor	% hp stainless steel feed motor	% hp stainless steel feed motor
Trough	11-ga stainless steel	11-ga stainless steel	11-ga stainless steel	11-ga stainless steel
Dual Variable Speed Control	Standard	Standard with LCD display	Standard with LCD display	Standard with LCD display
Variable Speed Vibrator	80 lb (36.3 kg) 1 standard	200 lb (90.7 kg) 2 standard (auger) / optional (pintle)	200 lb (90.7 kg) 2 standard (auger) / optional (pintle)	200 lb (90.7 kg) 2 standard (auger) / optional (pintle)
Inverted V-Baffle	Standard	Standard / optional	Standard / optional	Standard / optional
Feed System	4" OD x 4" (10 cm x 10 cm) pitch shaftless full-length auger	6" OD x 9" (15 cm x 23 cm) pitch full-length auger / 14" (36 cm) wide pintle chain	6" OD x 9" (15 cm x 23 cm) pitch full-length auger / 14" (36 cm) wide pintle chain	6" OD x 9" (15 cm x 23 cm) pitch full-length auger / 14" (36 cm) wide pintle chain
LED CHMSL	N/A	Standard	Standard	Standard
Adjustable Deflector	Standard	Standard	Standard	Standard
Spinner Assembly	Easily removable	Easily removable; swing out; height-adjustable	Easily removable; swing out; height-adjustable	Easily removable; swing out; height-adjustable
Hopper Tie-Down Kit	Standard	Standard	Standard	Standard
Spinner	12" (30.5 cm) diameter urethane	14½" (36.8 cm) diameter urethane	14½" (36.8 cm) diameter urethane	14½" (36.8 cm) diameter urethane
Spinner Gearmotor	1/6 hp spinner gearmotor (located above spinner)	⅓ hp spinner gearmotor (located above spinner)	⅓ hp spinner gearmotor (located above spinner)	1/2 hp spinner gearmotor (located above spinner)
Minimum Bed Length	33½" (85.1 cm)	66" (168 cm)	78" (198 cm)	96" (244 cm)
Vehicle Application	Full-size UTVs	%- to 1-ton trucks	1-ton trucks and up	Dump body and flatbed with 13,000 GVWR and up
Minimum Bed Capacity	1,000 lb (454 kg)	N/A	N/A	N/A