



# 2018 Ice Control Equipment Spreaders

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SnowCare for Troops is a nationwide outreach program that performs free snow removal for the families of men and women serving overseas and disabled veterans.



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BOSS SNOWPLOW PRODUCTS  
ARE DESIGNED AND MANUFACTURED IN  
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BOSS designs spreaders for the purpose of making the lives of snow and ice removal professionals easier and their work more efficient. So while the front of your vehicle is fighting to clear the streets of all things snow and ice, the back of your vehicle is putting the finishing touches on the parking lots, driveways and roads of the towns you call home. Because when you're out in the middle of a storm, BOSS will always be there to BACK YOU UP.

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# MAXIMUM EFFICIENCY, SPEED AND PRECISION

BOSS hopper spreaders are some of the most powerful tools in your snow and ice removal arsenal. Our family of VBX spreaders are fully featured—outfitted with features some competitors consider “optional”—for ease of use and maximum productivity for years of operation in harsh winter conditions. The VBX family features models with both pintle and auger feeds, powerful electric motors, standard worklights, easy-to-use controls and the flexibility to spread a variety of deicing materials. BOSS builds quality and durability into every spreader, helping you to RESTORE ORDER.

## STANDARD FEATURES:

➤ VBX 6500, VBX 8000, VBX 9000

- **Pintle Chain or Auger Feed System** features either a heavy-duty pintle chain or mild steel helical auger for long life and reliability.
- **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 corrosion-resistant and ensures consistent distribution.
- **Enclosed Spinner Motor** is weather- and dust-sealed to ensure performance, durability and reliability.
- **Tarp With Integrated Tie-Downs** protects spreading material from the elements.
- **Dual Variable Speed Vibrators** prevent 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).

## ADDITIONAL ACCESSORIES

- **Pre-Wet** allows contractors to pre-wet solid deicing materials, improving material performance.
- **Pro-Lid®** weather-resistant, polyethylene hard cover protects deicing materials.

## PRO-LID

Weather-resistant, polyethylene hard cover protects deicing material inside the VBX spreader. The BOSS Pro-Lid® can be opened while remaining on the ground with most vehicles. Load must be level for proper operation. (Available as an accessory on VBX spreaders.)



VBX 6500

1.5 cubic yards of capacity



VBX 8000

2 cubic yards of capacity



VBX 9000

3 cubic yards of capacity



\*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.



## FIGHT ICE WITH STEEL

The BOSS FORGE® lineup is expanding across all fronts. BOSS now brings the power of stainless steel ice control to even more vehicles with the addition of the FORGE® 1.0 and 1.5 to the FORGE® family. The FORGE® stainless steel hopper is constructed with a combination of bolting, riveting and welding for optimal durability and serviceability throughout the spreader's lifetime—allowing you to maintain and replace individual parts rather than the entire unit. Both the hopper and the drive train are constructed with stainless steel, enhancing the sturdiness and durability of FORGE® in adverse winter conditions. It's another example of tough, reliable innovations from BOSS that are built to BACK YOU UP.

FORGE® 1.0, 1.5, 2.0

### STANDARD FEATURES:

- > **Pintle Chain or Auger Feed System** features either a heavy-duty pintle chain or mild steel helical auger for long life and reliability.
  - > **Inverted V-Baffle** reduces material build-up for optimal spreading efficiency (standard for auger; available as an accessory for pintle).
  - > **Stainless Steel Hopper** is built to outlast the elements and is available in 1.0, 1.5 and 2.0 cubic yard capacity.
  - > **Chain Cleaning Brush** removes excess material from chain on every pass (pintle chain only).
  - > **Dual Variable Speed Controller** is equipped with auto-reverse and overload protection and is backlit for clear visibility and ease of use (auger only).
  - > **Full-Length Slide-Out Tray** captures falling deicing material, keeping it away from truck bed, preventing corrosion (pintle chain only).
  - > **14.5" Diameter Urethane Spinner** is durable, corrosion-resistant and ensures consistent distribution.
  - > **Enclosed Spinner Motor** is weather- and dust-sealed to ensure performance, durability and reliability.
  - > **Vibrator** prevents material bridging for ease of operation (standard for auger; optional for pintle).
- ADDITIONAL ACCESSORIES**
- > **Pre-Wet** allows contractors to pre-wet solid deicing materials, improving material performance.
  - > **For additional accessories, including the FORGE® light kit, tarp, vibrator (pintle), inverted V (pintle) and more, ask your BOSS Dealer.**

### PRE-WET

Equipped with a 60-gallon tank capacity, this system is available as an option on all new VBX and FORGE® spreaders.

\*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.



LEARN MORE ABOUT BOSS PRODUCTS  
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The selection of proper deicing materials can be complex and varies by personal preference, experience and environmental concerns. All factors should be considered before making your selection.





The BOSS TGS series works with a variety of deicing materials to fit the job at hand. See the Spreader Materials Guide on Page 22 to learn more.

## GET THE JOB DONE RIGHT, FAST

The TGS spreader series from BOSS is the easiest way to arm yourself against all things snow and ice. BOSS tailgate-mounted spreaders attach easily and disperse deicing materials quickly and efficiently to make your job as smooth and steady as possible. All TGS spreaders are built tough to handle harsh conditions, because BOSS knows the faster you can RESTORE ORDER to your community, the better.

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### STANDARD FEATURES:

➤ TGS 300, TGS 600, TGS 800, TGS 1100

- **Adjustable Feed Gate** allows you to adjust the material discharge amount (optional on TGS 300).
- **Poly Adjustable Material Deflector** allows you to adjust the material discharge width and direction pattern.
- **12" Diameter Urethane Spinner** is durable, corrosion-resistant and ensures consistent distribution.
- **Enclosed 12-Volt Electric High-Torque Motor** is weather- and dust-sealed to ensure performance, durability and reliability.
- **Low-Profile Poly Hopper Design** provides better visibility.
- **Variable Speed Control** is equipped with blast feature and overload protection.
- **Choose Your Attachment System** with a slide-in system or the RT3 system. (RT3 is not available on TGS 300.)
- **Solid Poly Hopper Cover** protects against weather and is made to last.
- **Stabilizer Arms and Tie-Down Straps** minimize any side-to-side movement. (Stabilizer arms are not available on TGS 300.)
- **Top Screen With Bag Splitter** easily opens bags and filters deicing material. (Bag splitter is not included on TGS 300.)
- **Enclosed Feed Motor** powers the feed paddle mechanism with 12 volts of high-torque electric power (TGS 800 only).
- **Swing-Away Spinner Assembly** allows for quick removal of leftover material (TGS 800 only).
- **Material Saver System** eliminates material flow of fine deicers when spreader is in transport. (Standard on TGS 300. Optional on the TGS 600 and TGS 1100. Not available on TGS 800.)
- **Ask Your BOSS Dealer for Optional Accessories.**



TGS 1100 has a capacity of 11 cubic feet, or 800 lb.

TGS 800 has a capacity of 8 cubic feet, or 780 lb.

TGS 600 has a capacity of 6 cubic feet, or 400 lb.

TGS 300 has a capacity of 3 cubic feet, or 200 lb.

\*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.

**Optional RT3 Attachment System** allows you to easily attach and detach your spreader. (Not available on TGS 300.)



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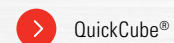




## A NEW WAY TO WORK

The BOSS QuickCube® is the super-efficient, skid-steer-based ice control system, invented for the snow and ice contractor, by a snow and ice contractor. It's an all-in-one salt spreader and storage unit that's kept at the job site. It increases profitability, decreases operational costs and improves response time as well as provides an off-site salt storage system that eliminates unsightly and costly shelters, tarps and exposed salt piles. It's quickly becoming a part of many large fleets, and it's exclusively a BOSS innovation that's built to BACK YOU UP.

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### STANDARD FEATURES:

- > **Improve Response Time** by staging a skid steer and QuickCube® system at the job site for lightning fast response time.
- > **Expand Your Labor Pool** by hiring skid steer operators rather than truck drivers. Always check local laws regarding licensing.
- > **Reduce Fuel Costs and Truck Wear and Tear** by diminishing the transportation of salt and deicing materials.
- > **Load Simply and Easily** using a skid steer bucket to fill two QuickCube® units simultaneously.
- > **A Weather-Proof, Stackable Design** has each cube holding about 1,000 pounds of salt, eliminating the need for remote piles, tarps and temporary shelters.
- > **Transport Loaded Cubes** ahead of time while the weather's good to reduce the risk of truck travel on snowy, icy days.



\*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.

SEE IT IN ACTION  
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The selection of proper deicing materials can be complex and varies by personal preference, experience and environmental concerns. All factors should be considered before making your selection.





FULL-SIZE UTV HOPPER SPREADER

## POWER AND PRODUCTIVITY FOR YOUR UTV

The BOSS VBX 3000 spreader brings the power and efficiency of the full-size truck VBX spreaders line to your UTV. It's fully featured for ease of use and delivers maximum productivity. Tough and durable, the BOSS VBX 3000 will give you years of operation no matter the conditions. So when you need the power and precision of a BOSS VBX spreader on your UTV, the BOSS VBX 3000 is there to BACK YOU UP.



STANDARD FEATURES:

> VBX 3000 (Auger)

- > **Shaftless 4" Auger With 4" of Pitch** reduces jamming.
- > **Poly Hopper** is built to outlast the elements.
- > **Vibrator** prevents material bridging for ease of operation.
- > **Tarp With Integrated Tie-Downs** protects spreading material from the elements.
- > **Inverted V-Baffle** reduces material build-up for optimal spreading efficiency.
- > **12" Diameter Urethane Spinner** is durable and corrosion-resistant and ensures consistent distribution.
- > **Spinner Motor** is sealed for durability and maximum spreading efficiency.
- > **Dual Motor Control** adjusts material flow and speed on the fly.



\*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.

QUESTIONS? CHAT LIVE ONLINE.  
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The selection of proper deicing materials can be complex and varies by personal preference, experience and environmental concerns. All factors should be considered before making your selection.





## CLEARING THE PATH TO ORDER

Introducing the BOSS EXACT PATH™ drop spreader. Available in 2.5 and 6.0 cubic feet capacity, the EXACT PATH™ is a drop spreader that precisely drops deicing material to protect grass and landscaping. The stainless steel hopper and frame with a polyethylene cover keep materials dry and free-flowing. An exclusive feed gate lever makes adjusting material flow simple—no tools needed. Multiple mounting options are available including a Category 1, 3-point hitch, UTV bed mount and slide-in 2" receiver for select compact vehicle applications. The EXACT PATH™ reduces salt waste and makes working on sidewalks and walkways more profitable for contractors. It's another way the innovations at BOSS are always there to BACK YOU UP.

EXACT PATH™ 2.5, 6.0

### STANDARD FEATURES:

- > **8-Position Adjustable Feed Gate** allows you to adjust the material discharge amount without tools for extra flow control.
- > **Stainless Steel Hopper and Frame Construction** are built to outlast the elements.
- > **Solid Poly Hopper Cover With Integrated Tie-Downs** protects against weather and is made to last.
- > **Top Screen With Bag Splitter** easily opens bags and filters deicing material.
- > **Enclosed 12-Volt Electric High-Torque Motor** is weather- and dust-sealed to ensure performance, durability and reliability.

- > **Variable Speed Control** comes standard on all EXACT PATH™ spreaders.

### STANDARD AVAILABLE ATTACHMENT STYLES

- > Category 1, 3-point hitch
- > UTV bed
- > Toro Groundsmaster®
- > Compact sidewalk vehicles with a 2" slide-in receiver



EXACT PATH™ 2.5



Adjustable Feed Gate Lever

SEE IT IN ACTION  
[BOSSPLOW.COM](http://BOSSPLOW.COM)



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The selection of proper deicing materials can be complex and varies by personal preference, experience and environmental concerns. All factors should be considered before making your selection.



WALK-BEHIND SPREADERS



# RESTORE ORDER TO ANY WALKWAY

Conquer sidewalks with a BOSS Walk-Behind Spreader. Simply and efficiently spread up to 100 pounds of material with the professional-grade BOSS Walk-Behind Spreaders. Side and front adjustable baffles, weather cover and grate are all included, and both stainless steel and poly hopper options are available. It's another way the innovations at BOSS are built to BACK YOU UP.

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STANDARD FEATURES:

- Poly 80 lb, 100 lb
- Stainless Steel 100 lb

- **Adjustable Slide Gate** allows for adjustable opening for spreading a broad range of material.
- **Solid Steel Linkage** allows the gate to open and close completely with precise adjustment.
- **Powder-Coated T-Handle With Rubber Grips** for professional use (poly only).
- **Adjustable Front and Side Baffles** control directional spread pattern.
- **Wide Tread 12" Pneumatic Tires** to handle the winter terrain.
- **Conical Auger** helps agitate material and minimize clumping.
- **Hopper Construction** is available in both stainless and poly.
- **Available in 80 lb or 100 lb Capacity** to fit your needs.
- **Enclosed Metal Gears** prevent debris interference.

\*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.



# BOSS SNOWPLOW AUTHORIZED ACCESSORIES



**HOPPER VIBRATOR KIT**

For improved material flow and handling. (Optional on pintle. Standard on auger systems.)

<b>SINGLE VIBRATOR KIT (FORGE®)</b> .....	<b>VBS14465</b>
<b>DOUBLE VIBRATOR KIT (VBX)</b> .....	<b>VBS14466</b>

**TGS VIBRATOR KIT**

For improved material flow and handling, consider the addition of the TGS vibrator kit. (Not recommended for TGS 300.)

<b>TGS VIBRATOR KIT</b> .....	<b>TGS05960</b>
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**PRE-WET SYSTEM**

Equipped with a 60-gallon tank and mounting bracket. (Excludes VBX 3000.)

<b>PRE-WET SYSTEM</b> .....	<b>MSC20100</b>
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**INVERTED V**

(Optional on pintle. Standard on auger systems.)

<b>INVERTED V, FORGE® 1.0</b> .....	<b>VBS19550</b>
<b>INVERTED V, FORGE® 1.5, 2.0</b> .....	<b>VBS17180</b>
<b>INVERTED V, VBX 6500</b> .....	<b>VBS15140</b>
<b>INVERTED V, VBX 8000 AND VBX 9000</b> .....	<b>VBS15320</b>

**TARP**

<b>TARP, FORGE® 1.0</b> .....	<b>VBS19540</b>
<b>TARP, FORGE® 1.5, 2.0</b> .....	<b>VBS17190</b>



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**PRO-LID®**

Weather-resistant, polyethylene hard cover protects deicing material inside the BOSS spreader. The easy-open, ergonomic design allows operators to remain on the ground while opening cover doors. Load must be level for proper operation.

<b>VBX 6500 PRO-LID® W/ HARDWARE</b> .....	<b>VBS15125</b>
<b>VBX 8000 PRO-LID® W/ HARDWARE</b> .....	<b>VBS15130</b>
<b>VBX 9000 PRO-LID® W/ HARDWARE</b> .....	<b>VBS15135</b>



**BACKUP CAMERA**

The spreader backup camera has a 150° viewing angle, 20G vibration rating and IP68 waterproof rating. It is equipped with infrared lights that allow for 50 feet of vision at night as well as a 7" LCD color monitor with backlight buttons.

<b>SPREADER BACKUP CAMERA</b> .....	<b>MSC21970</b>
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**LIGHT KIT**

<b>LIGHT KIT, FORGE® 1.0, 1.5, 2.0</b> .....	<b>MSC19525</b>
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**MATERIAL SAVER SYSTEM**

Standard on TGS 300.

<b>MATERIAL SAVER SYSTEM</b> .....	<b>TGS11328</b>
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# ICE CONTROL EQUIPMENT

## VBX HOPPER SPREADERS

VEHICLE APPLICATION: FULL-SIZE UTVs, ¾- TO 1-TON TRUCKS, DUMP BODY AND FLATBED TRUCKS



Specifications	VBX 3000	VBX 6500 Auger / Pintle Chain	VBX 8000 Auger / Pintle Chain	VBX 9000 Auger / Pintle Chain
<b>Hopper Capacity</b>	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)
<b>Hopper Length</b>	42" (106.7 cm)	78" (198 cm)	96" (244 cm)	108" (274 cm)
<b>Overall Length</b>	52" (132 cm)	93½" (237.5 cm)	112" (284.5 cm)	122" (310 cm)
<b>Hopper Height</b>	28" (71 cm)	38" (96.5 cm)	38" (96.5 cm)	49" (124.5 cm)
<b>Hopper Width</b>	50" (127 cm)	48¼" (123 cm)	48¼" (123 cm)	48" (122 cm)
<b>Complete Unit Weight (Empty)</b>	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)
<b>Hopper Construction</b>	¾" (0.5 cm) double wall polyethylene hopper	¾" (0.5 cm) double wall polyethylene hopper	¾" (0.5 cm) double wall polyethylene hopper	¾" (0.5 cm) double wall polyethylene hopper
<b>Spreading Width</b>	2' - 40' (0.6 m - 12 m) dry, free-flowing material	2' - 40' (0.6 m - 12 m) dry, free-flowing material	2' - 40' (0.6 m - 12 m) dry, free-flowing material	2' - 40' (0.6 m - 12 m) dry, free-flowing material
<b>Max Feed Rate</b>	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
<b>Lighting</b>	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
<b>Cover</b>	VCP tarp w/integrated tie-downs	VCP tarp w/integrated tie-downs	VCP tarp w/integrated tie-downs	VCP tarp w/integrated tie-downs
<b>Top Screen</b>	Standard	Standard	Standard	Standard
<b>Gearbox Ratio</b>	40:1 right angle worm	Planetary 91:1 / 137:1	Planetary 91:1 / 137:1	Planetary 91:1 / 137:1
<b>Motor</b>	¼ hp feed motor	¾ hp stainless steel feed motor	¾ hp stainless steel feed motor	¾ hp stainless steel feed motor
<b>Trough</b>	11-ga stainless steel	11-ga stainless steel	11-ga stainless steel	11-ga stainless steel
<b>Dual Variable Speed Control</b>	Standard	Standard with LCD display	Standard with LCD display	Standard with LCD display
<b>Variable Speed Vibrator</b>	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)
<b>Inverted V-Baffle</b>	Standard	Standard / optional	Standard / optional	Standard / optional
<b>Feed System</b>	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
<b>LED CHMSL</b>	N/A	Standard	Standard	Standard
<b>Adjustable Deflector</b>	Standard	Standard	Standard	Standard
<b>Spinner Assembly</b>	Easily removable	Easily removable; swing out; height-adjustable	Easily removable; swing out; height-adjustable	Easily removable; swing out; height-adjustable
<b>Hopper Tie-Down Kit</b>	Standard	Standard	Standard	Standard
<b>Spinner</b>	12" (30.5 cm) diameter urethane	14½" (36.8 cm) diameter urethane	14½" (36.8 cm) diameter urethane	14½" (36.8 cm) diameter urethane
<b>Spinner Gearmotor</b>	½ hp spinner gearmotor (located above spinner)	½ hp spinner gearmotor (located above spinner)	½ hp spinner gearmotor (located above spinner)	½ hp spinner gearmotor (located above spinner)
<b>Minimum Bed Length</b>	33½" (85.1 cm)	66" (168 cm)	78" (198 cm)	96" (244 cm)
<b>Vehicle Application</b>	Full-size UTVs	¾- to 1-ton trucks	1-ton trucks and up	Dump body and flatbed with 13,000 GVWR and up
<b>Minimum Bed Capacity</b>	1,000 lb (454 kg)	N/A	N/A	N/A

See Spreader Materials Guide on Page 22 for more details on material spreading options.

# ICE CONTROL EQUIPMENT

## FORGE® HOPPER SPREADERS

VEHICLE APPLICATION: ½- TO 1-TON TRUCKS, DUMP BODY AND FLATBED TRUCKS



Specifications	FORGE® 1.0 Auger / Pintle Chain	FORGE® 1.5 Auger / Pintle Chain	FORGE® 2.0 Auger / Pintle Chain
<b>Hopper Capacity</b>	1 cu yd (0.76 cu m)	1.5 cu yd (1.15 cu m)	2 cu yd (1.5 cu m)
<b>Hopper Length</b>	49.5" (126 cm)	70" (177.8 cm)	70" (177.8 cm)
<b>Overall Length</b>	78" (198 cm)	98" (249 cm)	98" (249 cm)
<b>Hopper Height</b>	33" (84 cm)	33" (84 cm)	38" (96.5 cm)
<b>Hopper Width</b>	48" (122 cm)	48" (122 cm)	48" (122 cm)
<b>Complete Unit Weight (Empty)</b>	575 lb (261 kg) / 625 lb (284 kg)	700 lb (318 kg) / 750 lb (340 kg)	725 lb (328.9 kg) / 775 lb (351.5 kg)
<b>Hopper Construction</b>	14-ga stainless steel	14-ga stainless steel	14-ga stainless steel
<b>Spreading Width</b>	2 ft - 40 ft (0.6 m - 12.2 m) dry, free-flowing material	2 ft - 40 ft (0.6 m - 12.2 m) dry, free-flowing material	2 ft - 40 ft (0.6 m - 12.2 m) dry, free-flowing material
<b>Max Feed Rate</b>	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
<b>Lighting</b>	Optional	Optional	Optional
<b>Cover</b>	Optional	Optional	Optional
<b>Top Screen</b>	Standard	Standard	Standard
<b>Gearbox Ratio</b>	Planetary 91:1 / 137:1	Planetary 91:1 / 137:1	Planetary 91:1 / 137:1
<b>Motor</b>	½ hp motor	½ hp motor	½ hp motor
<b>Trough</b>	11-ga stainless steel	11-ga stainless steel	11-ga stainless steel
<b>Dual Variable Speed Control</b>	Standard	Standard	Standard
<b>Vibrator</b>	200 lb (90.7 kg) 1 standard (auger) / optional (pintle)	200 lb (90.7 kg) 1 standard (auger) / optional (pintle)	200 lb (90.7 kg) 1 standard (auger) / optional (pintle)
<b>Inverted V-Baffle</b>	Standard / optional	Standard / optional	Standard / optional
<b>Feed System</b>	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
<b>LED CHMSL</b>	Standard	Standard	Standard
<b>Adjustable Deflector</b>	Standard	Standard	Standard
<b>Spinner Assembly</b>	Easily removable; swing out	Easily removable; swing out	Easily removable; swing out
<b>Hopper Tie-Down Kit</b>	Standard	Standard	Standard
<b>Spinner</b>	14½" (36.8 cm) diameter urethane	14½" (36.8 cm) diameter urethane	14½" (36.8 cm) diameter urethane
<b>Spinner Gearmotor</b>	½ hp gearmotor (located above spinner)	½ hp gearmotor (located above spinner)	½ hp gearmotor (located above spinner)
<b>Minimum Bed Length</b>	66" (168 cm)	78" (198 cm)	78" (198 cm)
<b>Vehicle Application</b>	½-ton trucks	¾- to 1-ton trucks	1-ton trucks and up

See Spreader Materials Guide on Page 22 for more details on material spreading options.



# ICE CONTROL EQUIPMENT

## TGS TAILGATE SPREADERS

VEHICLE APPLICATION: SUVs AND ½- TO 1-TON TRUCKS



Specifications	TGS 300*	TGS 600*	TGS 800**	TGS 1100*
<b>Hopper Design</b>	Low-profile	Low-profile	Low-profile	Low-profile
<b>Hopper Construction</b>	Polyethylene	Polyethylene	Polyethylene	Polyethylene
<b>Hopper Capacity Limit***</b>	3 cu ft / 200 lb (0.09 cu m / 91 kg)	6 cu ft / 400 lb (0.17 cu m / 181 kg)	8 cu ft / 780 lb (0.23 cu m / 354 kg)	11 cu ft / 800 lb (0.31 cu m / 363 kg)
<b>Hopper Dimensions</b>	21½"H x 29"W x 15"D (56 cm x 74 cm x 38 cm)	25¾"H x 38"W x 21"D (65 cm x 97 cm x 53 cm)	48"H x 36"W x 21"D (122 cm x 91 cm x 53 cm)	34"H x 44"W x 24"D (86 cm x 112 cm x 61 cm)
<b>Spreader Weight</b>	70 lb (32 kg) plus mount	101 lb (46 kg) plus mount	220 lb (100 kg) plus mount	152 lb (69 kg) plus mount
<b>Hopper Cover</b>	Solid poly	Solid poly	Solid poly	Solid poly
<b>Feed Mechanism</b>	Internal auger with material saving brush and adjustable drop-feed gate	Internal auger with cable-link agitator and adjustable feed gate	Feed paddle	Internal auger with cable-link agitator and adjustable feed gate
<b>Vibrator Kit</b>	Not recommended	Optional	Optional	Optional
<b>Top Screen With Bag Opener</b>	Top screen only	Standard	Standard	Standard
<b>Motor</b>	High-torque / 12-volt DC	High-torque / 12-volt DC	(2) High-torque / 12-volt DC	High-torque / 12-volt DC
<b>Spinner</b>	12" (31 cm) diameter polyurethane	12" (31 cm) diameter polyurethane	12" (31 cm) diameter polyurethane	12" (31 cm) diameter polyurethane
<b>Spreading Width</b>	4' - 30' (1 - 9 m)	4' - 30' (1 - 9 m)	4' - 20' (1 - 6 m)	4' - 30' (1 - 9 m)
<b>Material Deflector</b>	Adjustable poly deflector	Adjustable poly deflector	Adjustable poly deflector	Adjustable poly deflector
<b>Receiver Class Hitch</b>	Class 2-4	Class 3 or 4	Class 4	Class 4
<b>Control</b>	Variable speed control with blast feature and overload protection	Variable speed control with blast feature and overload protection	Independent variable speed control for material feed and spinner	Variable speed control with blast feature and overload protection
<b>Vehicle Applications</b>	SUV, light truck and up	¾- and 1-ton trucks	¾- and 1-ton trucks	¾- and 1-ton trucks

\*Designed to spread dry, free-flowing material (i.e., salt, deicers, etc.). \*\*Designed to spread sand, salt or a combination of both. See Spreader Materials Guide on Page 22 for more details on material spreading options.  
\*\*\*Capacity weight max.



## QUICKCUBE®

VEHICLE APPLICATION: SKID STEERS

Specifications	QuickCube®	Specifications	QuickCube®
<b>Cube Length</b>	38" (97 cm)	<b>Max Feed Rate</b>	2 cu ft (0.06 cu m) per minute
<b>Cube Height</b>	38" (97 cm)	<b>Hydraulic Motor</b>	3,010 in-lb torque max, 600 rpm max
<b>Cube Width</b>	46" (117 cm)	<b>Flow Control Block</b>	Standard
<b>Cube Weight (Empty)</b>	100 lb (45 kg)	<b>Control</b>	Skid steer auxiliary controls
<b>Cube Construction</b>	Gray HDPE (high-density polyethylene)	<b>Hydraulic Coupler Type/Size</b>	Standard -10 ORB flush face quick couplings
<b>Cover Construction</b>	Gray HDPE (high-density polyethylene)	<b>Hydraulic Hose Type/Size</b>	-08 and -10 JIC & ORB, Parker 387, ISO 18752-DC
<b>Spreader Weight</b>	420 lb (191 kg)	<b>Adjustable Deflector</b>	Standard
<b>Spreader Construction</b>	High-strength steel	<b>Cube Capacity</b>	½ cu yd (0.38 cu m)
<b>Fork Construction</b>	AR400 and high-strength steel	<b>Spinner</b>	14.25" (36.2 cm) diameter stainless steel
<b>Spreading Width</b>	2' - 40' (0.6 m - 12.2 m)		

Consult product selector tool at [bossplow.com](http://bossplow.com) for recommended applications.

# ICE CONTROL EQUIPMENT

## EXACT PATH™

VEHICLE APPLICATION: UTV, TRACTOR



Specifications	EXACT PATH™ 2.5	EXACT PATH™ 6.0
<b>Capacity Volume</b>	2.5 cu ft (0.07 cu m)	6.0 cu ft (0.17 cu m)
<b>Empty Weight</b>	150 lb (68 kg)	175 lb (79.4 kg)
<b>Full Weight</b>	375 lb (@ 90 lb/cu ft)	715 lb (@ 90 lb/cu ft)
<b>Overall Depth</b>	13¾" (35 cm)	16½" (42 cm)
<b>Overall Height</b>	21¾" (55 cm) (with cover installed)	29¾" (76 cm) (with cover installed)
<b>Overall Width</b>	47¾" (120 cm)	47¾" (120 cm)
<b>Hopper Length</b>	12½" (31 cm)	16" (41 cm)
<b>Hopper Width</b>	39¾" (100 cm)	39¾" (100 cm)
<b>Spreading Width</b>	40" (102 cm)	40" (102 cm)
<b>Controller</b>	Variable speed	Variable speed
<b>Feed Gate</b>	8-position adjustable	8-position adjustable
<b>Feed Drum</b>	Stainless steel	Stainless steel
<b>Feed Baffle</b>	Polyurethane	Polyurethane
<b>Hopper Construction</b>	Stainless steel	Stainless steel
<b>Motor</b>	¼ hp / 12-volt DC	¼ hp / 12-volt DC
<b>Attachments</b>	2" receiver, 3-point, UTV Bed Mount	2" receiver, 3-point, UTV Bed Mount
<b>Top Screen</b>	Standard	Standard
<b>Cover Construction</b>	Standard poly	Standard poly
<b>Drum Guard/Bed Shield</b>	Standard; stainless steel	Standard; stainless steel
<b>Gearbox Ratio</b>	137:1 right angle worm	137:1 right angle worm
<b>Minimum Bed Capacity</b>	500 lb (226.8 kg)	1,000 lb (453.6 kg)

All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.

### TWO-YEAR LIMITED WARRANTY

All BOSS snowplows and equipment are guaranteed to be free from defects in material and workmanship for two full years from the date of purchase. Stop by any authorized BOSS Dealer to receive complete details on our two-year parts and labor warranty. Please visit [bossplow.com](http://bossplow.com) for more details.

### LEGAL STATEMENT

Vehicles intended to be equipped with a spreader and/or snowplow must comply with the vehicle manufacturers' specifications for equipment application. BOSS Products reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used herein. BOSS Products may be protected by one or more patents; please see [bossplow.com](http://bossplow.com) for more details.

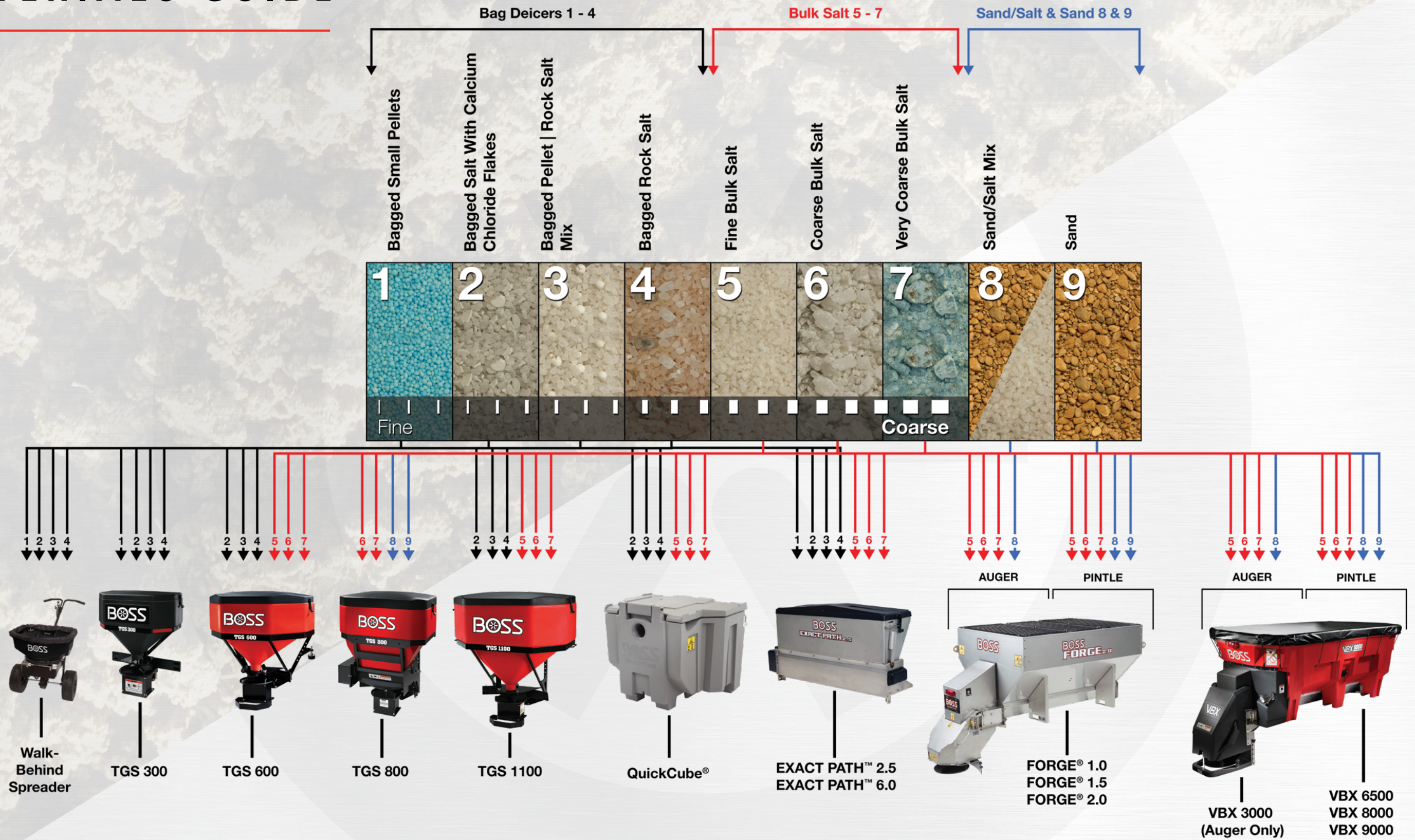
To comply with federal regulations and to assure a safe vehicle, do not exceed the front gross axle weight rating (FGAWR), rear gross axle weight rating (RGAWR), gross vehicle weight rating (GVWR) or maximum vehicle payload ratings at any time. Combinations of equipment such as snowplows and spreaders, density of material being spread and the number of vehicle occupants should be taken into consideration. Ensuring these limitations are not exceeded may require weighing the vehicle and adding ballast as necessary. For receiver hitch-mounted products, do not exceed hitch rating at any time. Completed vehicle must not exceed front GAWR or GVWR.



# MATERIALS GUIDE

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**NOTE: Assumes Dry, Free-Flowing Material**