Ask your dealer or visit bossplow.com to explore the complete lineup of BOSS products, including Truck Equipment, ATV/UTV Equipment, Heavy Equipment, Ice Control Equipment and Accessories.

Exclusive to BOSS Owners, joining this community gives you a profile page, a free gift and access to special offers and information on BOSS products and services.

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.

Truck Equipment 2017 Snowplows & 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.

See how BOSS continues to BACK YOU UP. Get more info, watch videos, find a dealer or chat live.

Call 800-286-4155
Email sales@bossplow.com

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Call 800-286-4155
Email sales@bossplow.com
Everything we do at BOSS comes back to one goal: giving snow and ice removal professionals everything they need to RESTORE ORDER when winter weather brings chaos. That’s why we never stop pushing our designs, engineering and innovations to help make your job easier and more productive. Because at BOSS, our promise is that we will always be there to BACK YOU UP.

BOSS Innovations
DXT
XT
EXT
HTX

Standard-Duty
Super-Duty
Trip-Edge
Heavy-Duty
VBX Hopper Spreaders
Forge Hopper Spreader
TGS Tailgate Spreaders
Accessories
Specifications

BOSS Products, a division of The Toro Company, 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 hereinafter.
INNOVATING FOR THE WAY YOU WORK

When winter is at its worst, the job calls for more than muscle, which is why BOSS engineers smart, tough, innovative solutions to make snow and ice removal fast, easy and efficient. With a variety of snow and ice control technologies and features to make your job more productive, BOSS has what today’s professionals need to take on winter and RESTORE ORDER.

**ATTACH WITH EASE**

Attach your plow in just three easy steps with the easy to use SmartHitch® 2 attachment system.

**FLEET-FLEXIBLE UNDERCARRIAGE**

The enhanced fleet flexibility comes from the RT3 Undercarriage, allowing you to quickly and easily swap between snowplows in your BOSS fleet.

**SUPERIOR CONTROL OPTIONS**

Our high-tech, ergonomic controls feature large, backlit buttons for ease of use.

**A NEW ERA IN FLOW LIGHTING**

Plow in a whole new light with best-in-class 100% LED lighting, integrated with Ice Shield Technology™ to prevent snow and ice build-up on the lens. Comes standard on all BOSS truck plows.

**SMARTLIGHT™ 3 HEADLIGHT PACKAGE**

The SL3 headlight package, standard on every BOSS truck plow, shines brighter and farther than traditional halogen packages and is equipped with Ice Shield Technology™.

**EXPANDING WINGS**

Move large amounts of snow with pitched, scooped-forward wings.

**MADE TO LAST**

Delivers superior corrosion protection and a long-lasting, high-gloss shine.

**DUAL WORKLIGHTS**

Features either a heavy-duty pintle chain or mild steel helical auger for long life and reliability.

**POLY HOPPER**

Built to outlast the elements.

**CHAINLESS LIFT SYSTEM**

BOSS snowplows use a chainless, hydraulic lift system, which greatly reduces snowplow bounce and provides full float capability.

**STRENGTH-TO-WEIGHT**

BOSS designs maximum snowplow performance and strength in packages that are lighter than some competitive options.

**FLEET-FLEXIBLE UNDERCARRIAGE**

The enhanced fleet flexibility comes from the RT3 undercarriage, allowing you to swap quickly and easily between snowplows in your BOSS fleet.
The durable, fully featured BOSS DXTs are the ultimate tools to fight all things snow and ice. Dual-trip design enhances plow protection when striking obstacles in any position. Flared wings with an enhanced curl throw snow with maximum efficiency and the DXT’s multi-position plow blade can quickly and easily switch positions to move large amounts of snow. The smooth running DXT is state of the art for plowing protection and performance.

**STANDARD FEATURES:**
- Steel 8'2", 9'2", 10'
- Poly 8'2", 9'2"
- Stainless Steel 8'2", 9'2"

**Patented Dual-Trip Design** combines Trip-Edge and Full Moldboard Trip technologies on every DXT plow for protection from obstacles in any position.

**SmartLight™ 3**
- Uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- Nearly double the light output of standard halogen systems.
- Life expectancy of 8 to 10 years.
- Ice Shield Technology™ heats the lens to prevent ice build-up.
- Standard on all BOSS truck plows.

**Chainless Hydraulic Cylinder Lifting System** greatly reduces bounce during transport and provides full float capability.
- Reinforced Moldboard increases blade rigidity for increased durability.
- High-Performance Hydraulic Package delivers reliability and speed.
- Enclosed Hydraulics protects against corrosion and hydraulic freeze-up.

**Flared Wings**
- with enhanced curl to throw snow with maximum efficiency.
- Patented Snow Catcher is designed to catch snow at the plow’s pivot point, so no snow lines are left behind.
- SmartLock® Cylinders lock blades in place when backdragging.

**Reinforced Moldboard** increases blade rigidity for increased durability.

**Heavy-Duty Push Frame and Center Section** for additional strength and reliability.

**High-Performance Hydraulic Package** delivers reliability and speed.

**Enclosed Hydraulics** protects against corrosion and hydraulic freeze-up.

**SmartLock® Cylinders** lock blades in place when backdragging.

**SmartLight™ 3**
- Uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- Nearly double the light output of standard halogen systems.
- Life expectancy of 8 to 10 years.
- Ice Shield Technology™ heats the lens to prevent ice build-up.
- Standard on all BOSS truck plows.

**SEE IT IN ACTION**

**BOSSPLOW.COM**
STANDARD FEATURES:

- Steel 7'6", 8'2", 9'2"
- Poly 8'2", 9'2"
- Full Moldboard Trip Design helps to prevent plow damage when an obstacle is encountered.
- SmartLight™ 3 uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- Chainless Hydraulic Cylinder Lifting System greatly reduces bounce during transport and provides full float capability.
- ½” x 6” Cutting Edge built using Hardox® wear plate to provide extended wear resistance and comes with built-in curb guards and patented snow catcher.
- Patented Snow Catcher is designed to catch snow at the plow’s pivot point, so no snow lines are left behind.
- Reinforced Moldboard increases blade rigidity for increased durability.
- Heavy-Duty Push Frame and Center Section for additional strength and reliability.
- High-Performance Hydraulic Package delivers reliability and speed.
- SmartLock® Cylinders lock blades in place when backdragging.
- Enclosed Hydraulics protects against corrosion and hydraulic freeze-up.

The BOSS XT is built to perform with innovative flared blade wings and an enhanced curl design that throws snow higher and farther than conventional plows. The superslick polyethylene surface of the Poly XT keeps snow from sticking. The durable steel plows feature a baked-on powder-coat paint finish with exclusive zinc primer to resist corrosion and outlast the elements. The BOSS XT is just another innovation helping you to RESTORE ORDER.
STANDARD FEATURES:

- Steel 8’ Retracted, 10’ Expanded with Pitched-Forward Wings
- Expandable, Fully Hydraulic, Pitched-Forward Wings let you quickly and easily expand from 8’ to 10’ in width. A true 10’ width combined with pitched-forward wings let the EXT take wider passes, carrying and moving more snow more efficiently.
- SmartLight™ 3 uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- Chainless Hydraulic Cylinder Lifting System greatly reduces bounce during transport and provides full float capability.
- Standing Tall and Strong at 30 inches high with 9 vertical ribs, the EXT moves a high volume of snow with resilience.
- Reinforced Moldboard increases blade rigidity for increased durability.
- Heavy-Duty Push Frame and Push Frame Attachment Bar for additional strength and reliability.
- High-Performance Hydraulic Package delivers reliability and speed.
- Enclosed Hydraulics protects against corrosion and hydraulic freeze-up.

EXT

The EXT is a popular, new innovation from BOSS, with expandable wings that enhance productivity and efficiency to put winter in its place. It plows at 8 feet for tighter cuts and expands to 10 feet with pitched-forward wings for optimal productivity, making it the perfect parking lot plow. The EXT is a versatile and flexible addition to your fleet and another powerful tool in your plowing arsenal that’s built to BACK YOU UP.

EXPAND PARKING LOT PRODUCTIVITY

SEE HOW BOSS BACKS YOU UP
BOSSFLOW.COM

*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.
Our full line of HTX plows brings all the power and innovation of BOSS full-size V-plows and Straight-Blades to your light-duty truck. With today’s business owner and homeowner in mind, BOSS has engineered the HTX line for today’s lighter-duty and half-ton trucks by putting just the right amount of steel in exactly the right place for the best combination of strength and weight. The precisely crafted, ultra-efficient HTX line is built to handle winter. Because when you need to RESTORE ORDER with your lighter-duty truck, BOSS is always there to BACK YOU UP.

**STANDARD FEATURES:**

- **Full Moldboard Trip Design** helps to prevent plow damage when an obstacle is encountered.
- **SmartLight™ 3** uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- **Chainless Hydraulic Cylinder Lifting System** greatly reduces bounce during transport and provides full float capability.
- **Strong, Durable Push Frame and Attachment Bar** designed for additional strength and reliability.
- **High-Performance Hydraulic Package** delivers reliability and speed.
- **Enclosed Hydraulics** protects against corrosion and hydraulic freeze-up.

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

- **Steel 7’6”**

- **Full Moldboard Trip Design** helps to prevent plow damage when an obstacle is encountered.

- **SmartLight™ 3** uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.

- **Chainless Hydraulic Cylinder Lifting System** greatly reduces bounce during transport and provides full float capability.

- **Cast-Iron Plow Shoes** provide extended wear resistance compared to steel shoes.

- **Blade Shock Absorber** stabilizes and cushions the trip action.

- **Heavy-Duty Push Frame and Attachment Bar** for additional strength and reliability.

- **High-Performance Hydraulic Package** delivers reliability and speed.

- **Enclosed Hydraulics** protects against corrosion and hydraulic freeze-up.

BOSS Standard-Duty Straight-Blade Plows get the job done right. A baked-on powder-coat paint finish with zinc primer resists corrosion. Heavy-duty push frame and push frame attachment bar, optimized blade curl and reinforced moldboard are standard on every BOSS Straight-Blade. These plows RESTORE ORDER with unsurpassed reliability and strength. The BOSS Standard-Duty is a tried, trusted, powerful tool from BOSS that’s built to BACK YOU UP.

THE TRIED AND TRUSTED STRAIGHT-BLADE

D-Force maintains consistent hydraulic down force through the use of a hydraulic accumulator to improve scraping performance while backdragging. D-Force is an optional accessory on new truck plow purchases. Available for select Straight-Blade truck plow models including Super-Duty and HTX Straight-Blade plows. (Excludes EXT, Heavy-Duty and Trip-Edge plows.)

*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.
A BIGGER TAKE ON A CLASSIC

The bigger jobs call for the BOSS Super-Duty Straight-Blade. The durable steel blade features a baked-on powder-coat paint finish with zinc primer to resist corrosion, and the superslick polyethylene mouldboard of the poly blade prevents snow from sticking. The Super-Duty has everything you love about BOSS Straight-Blades with extra strength, making it a monster when it’s time to RESTORE ORDER. It’s another powerful tool from BOSS that’s built to BACK YOU UP.

STANDARD FEATURES:

- Steel 7’6”, 8’, 8’6”, 9’
- Poly 7’6”, 8’
- Full Moldboard Trip Design helps to prevent plow damage when an obstacle is encountered.
- SmartLight™ uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- Chainless Hydraulic Cylinder Lifting System greatly reduces bounce during transport and provides full float capability.
- Cast-Iron Plow Shoes provide extended wear resistance compared to steel shoes.
- Blade Shock Absorber stabilizes and cushions the trip action.
- Reinforced Moldboard increases blade rigidity for increased durability.
- Heavy-Duty Push Frame and Attachment Bar for additional strength and reliability.
- High-Performance Hydraulic Package delivers reliability and speed.
- Enclosed Hydraulics protects against corrosion and hydraulic freeze-up.

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D-Force maintains consistent hydraulic down force through the use of a hydraulic accumulator to improve scraping performance while backdragging. D-Force is an optional accessory on new truck plow purchases. Available for select Straight-Blade truck plow models including Super-Duty and HTX Straight-Blade plows. (Excludes EXT, Heavy-Duty and Trip-Edge plows.)

SEE IT IN ACTION
BOSSPOW.COM

8’ Steel Super-Duty

FULLER PRO-EQUIPMENT
SL3
SL4
Smart Flat
Smart Touch
3-Year Warranty
2-Year Warranty
3-Year Frame Warranty
2-Year Hydraulics Warranty

The bigger jobs call for the BOSS Super-Duty Straight-Blade. The durable steel blade features a baked-on powder-coat paint finish with zinc primer to resist corrosion, and the superslick polyethylene mouldboard of the poly blade prevents snow from sticking. The Super-Duty has everything you love about BOSS Straight-Blades with extra strength, making it a monster when it’s time to RESTORE ORDER. It’s another powerful tool from BOSS that’s built to BACK YOU UP.

STANDARD FEATURES:

- Steel 7’6”, 8’, 8’6”, 9’
- Poly 7’6”, 8’
- Full Moldboard Trip Design helps to prevent plow damage when an obstacle is encountered.
- SmartLight™ uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- Chainless Hydraulic Cylinder Lifting System greatly reduces bounce during transport and provides full float capability.
- Cast-Iron Plow Shoes provide extended wear resistance compared to steel shoes.
- Blade Shock Absorber stabilizes and cushions the trip action.
- Reinforced Moldboard increases blade rigidity for increased durability.
- Heavy-Duty Push Frame and Attachment Bar for additional strength and reliability.
- High-Performance Hydraulic Package delivers reliability and speed.
- Enclosed Hydraulics protects against corrosion and hydraulic freeze-up.

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

D-Force maintains consistent hydraulic down force through the use of a hydraulic accumulator to improve scraping performance while backdragging. D-Force is an optional accessory on new truck plow purchases. Available for select Straight-Blade truck plow models including Super-Duty and HTX Straight-Blade plows. (Excludes EXT, Heavy-Duty and Trip-Edge plows.)

SEE IT IN ACTION
BOSSPOW.COM

8’ Steel Super-Duty

FULLER PRO-EQUIPMENT
SL3
SL4
Smart Flat
Smart Touch
3-Year Warranty
2-Year Warranty
3-Year Frame Warranty
2-Year Hydraulics Warranty
BOSS Trip-Edge Snowplows are engineered to power through the heaviest snow and any obstacles that come with it. The extra-rigid moldboard and trip-edge technology ensure that only the cutting edge trips when you hit an obstacle, so you won’t lose the load you’re pushing. Trip-Edge Snowplows feature four adjustable trip return springs, so you can customize the trip spring tension for the job at hand. Available in steel and stainless steel for pickup truck applications, BOSS Trip-Edge Snowplows are built to BACK YOU UP.

ROLL WITH WINTER’S PUNCHES

STANDARD FEATURES:

- **Trip-Edge Design** helps to prevent plow damage when an obstacle is encountered.
- **SmartLight™** uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- **Chainless Hydraulic Cylinder Lifting System** greatly reduces bounce during transport and provides full float capability.
- **Adjustable Trip Springs** allow you to customize the trip spring tension.
- **Cast-Iron Plow Shoes** provide extended wear resistance compared to steel shoes.
- **Reinforced Moldboard** increases blade rigidity for increased durability.
- **Heavy-Duty Push Frame and Attachment Bar** for additional strength and reliability.
- **Enclosed Hydraulics** protects against corrosion and hydraulic freeze-up.

QUESTIONS? CHAT LIVE ONLINE. BOSSPLOW.COM

*All images shown may include standard/optional equipment. Please consult your local BOSS Dealer for more information.
WHEN WINTER HITS HARD, HIT BACK HARDER

If you’re looking for larger, heavy-duty plows, BOSS has what you want. Designed for medium-duty trucks, the BOSS Heavy-Duty Straight-Blades feature a reinforced moldboard with enhanced blade curl to power through deep, wet snow. The versatility of the dual-trip BOSS DXT allows you to scoop, stack and punch through hard-packed banks with power and performance. Both models come standard with the SL3 light system with Ice Shield Technology™ to handle every job, even in the worst conditions. Because when it’s on you to RESTORE ORDER, BOSS is always there to BACK YOU UP.

STANDARD FEATURES:

- Steel Heavy-Duty 9’, 10’
- Steel DXT 10’
- Patented Dual-Trip Technology on the DXT combines trip-edge and full moldboard trip technology to maximize impact protection.
- SmartLight™ uses 100% LED lights with an 8-10 year life expectancy and Ice Shield Technology™ to prevent snow and ice build-up.
- Chainless Hydraulic Cylinder Lifting System greatly reduces bounce during transport and provides full float capability.
- ½” x 6” Long-Lasting, Durable Base Angle to provide extended wear resistance and comes with built-in curb guards and patented snow catcher (DXT only).
- Cast-Iron Plow Shoes provide extended wear resistance compared to steel shoes (optional on 10’ DXT).
- Full Moldboard Trip Design helps to prevent plow damage when an obstacle is encountered (Straight-Blade only).
- Dual Shock Absorbers stabilize and cushion the trip action (Straight-Blade only).
- Heavy-Duty Push Frame and Attachment Bar (Heavy-Duty) and Center Section (DXT) designed for additional strength and reliability.
- Reinforced Moldboard increases blade rigidity for increased durability.
- High-Performance Hydraulic Package delivers reliability and speed.
- Enclosed Hydraulics protects against corrosion and hydraulic freeze-up.

HEAVY-DUTY

10’ Heavy-Duty Straight-Blade Steel
10’ DXT Steel

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

SEE HOW BOSS BACKS YOU UP. BOSSPLOW.COM
BOSS Hopper Spreaders are some of the most powerful tools in your snow and ice removal arsenal. Our fast-growing family of VBX Spreaders are fully featured 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:**
- **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 over-load protection.
- **LCD Screen In-Cab Controller** is backlit for clear visibility and ease of use.
- **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.
- **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).
- **Tarp With Integral Tie-Downs** to protect spreading material from the elements.
- **Dual Variable Speed Vibrators** prevent material bridging for ease of operation (standard for auger; available as an accessory for pintle).
- **Dual Variable Speed Vibrators** prevent material bridging for ease of operation (standard for auger; available as an accessory for pintle).
- **Pre-Wet** allows contractors to pre-wet solid deicing materials, improving material efficiency. (Available accessory on new VBX Spreaders.)
- **Pro-Lid** weather-sealed, polyethylene hard cover protects deicing materials. (Available accessory for VBX Spreaders.)

**ADDITIONAL ACCESSORIES:**
- **Pre-Wet** allows contractors to pre-wet solid deicing materials, improving material efficiency. (Available accessory on new VBX Spreaders.)
- **Pro-Lid** weather-sealed, polyethylene hard cover protects deicing materials. (Available accessory for VBX Spreaders.)

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

**BOSS Hopper Spreaders**
- **VBX 6500**: 1.5 cubic yards of capacity
- **VBX 8000**: 2 cubic yards of capacity
- **VBX 9000**: 3 cubic yards of capacity

**MAXIMUM EFFICIENCY, SPEED AND PRECISION**

Weather-sealed, 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. (Available as an accessory on VBX Spreaders, VBX 6500, VBX 8000 and VBX 9000 only.)

**SEE IT IN ACTION**
BOSSPLOW.COM
Introducing the BOSS Forge, a stainless steel Hopper Spreader from BOSS. It performs just as powerfully and reliably as the VBX Spreader line while offering a fully stainless steel hopper. The Forge is constructed using a combination of bolting, riveting and welding for optimal durability and serviceability throughout the spreader’s lifetime. The stainless steel BOSS Forge is available with either a pintle chain or auger feed system. Both the hopper and the drive train housing are constructed with one of the heaviest-gauge materials in the market, enhancing the Forge’s sturdiness and durability in adverse winter conditions. It’s another example of a tough, reliable innovation from BOSS that is built to BACK YOU UP.

**STANDARD FEATURES:**

- **Forge Hopper Spreader**
- **2 cubic yards of capacity**
- **Pre-Wet** allows contractors to pre-wet solid deicing materials, improving the efficiency of solid deicing materials. Equipped with a 60-gallon tank capacity, this system is available as an option on all new VBX and Forge Spreaders.

**ADDITIONAL ACCESSORIES**

- **Pre-Wet**
- **For additional accessories, including the Forge light kit, tarp, vibrator, inverted V (pintle) and more, ask your BOSS Dealer.**

**FORGE 2.0**

- **2 cubic yards of capacity**

- **Pintle Chain or Auger Feed System** features either a heavy-duty pintle chain or mild steel helical auger for long life and reliability.

- **Chain Cleaning Brush** removes excess material from chain on every pass (pintle chain only).

- **Stainless Steel Hopper** is built to outlast the elements.

- **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 (auger only).

- **Inverted V-Baffle** reduces material build-up for optimal spreading efficiency (auger only).

- **Full-Length Slide-Out Tray** captures falling deicing material, keeping it away from truck bed, preventing corrosion (pintle chain only).

- **Dual Variable Speed Controller** is equipped with auto-reverse and over-load protection and is backlit for clear visibility and ease of use.

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

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

```plaintext
- 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 equipped with blast feature and overload protection.
- Choose Your Attachment System with a slide-in system or the RT3 system. (RT3 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 not available on TGS 300.)
- Top Screens With Bag Splitter easily opens bags and filters deicing material. (Bag splitter 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 when spreader is not in use. (Standard on TGS 300. Optional on the TGS 600 and TGS 1100, not available on TGS 800. Only needed for select materials.)
- For Optional Accessories, Ask Your BOSS Dealer.
```

STANDARD FEATURES:

TGS 300, TGS 600, TGS 800, TGS 1100

GET THE JOB
DONE RIGHT, FAST

The BOSS TGS series works with a variety of deicing materials to fit the job at hand. See the Spreader Materials Guide on Page 32 to learn more.
DASHBOARD MOUNT
Super-Duty and HTX Straight-Blade plows.

capable Straight-Blade truck plow models including scraping performance. Available only with D-Force capability, allowing for increased down events. The red center of the controller signifies ensuring ease of operation during the longest winter

D-FORCE CONTROLLER
The new D-Force controller is the same tried and trusted design of the BOSS SmartTouch® 2 controller, ensuring ease of operation during the longest winter events. The red center of the controller signifies D-Force capability, allowing for increased down force to be applied during backdragging for optimal scraping performance. Available only with D-Force capable Straight-Blade truck plow models including Super-Duty and HTX Straight-Blade plows. (Excludes EXT, Heavy-Duty and Tip-Edge plows.)

D-FORCE CONTROLLER...

AT MOUNTING OPTIONS
Attach the versatile SmartTouch® 2 Handheld Control to a pedestal mount or mount it on your dash (with or without handle).

MOUNTING OPTIONS
Attach the versatile SmartTouch® 2 Handheld Control to a pedestal mount or mount it on your dash (with or without handle).

PEDESTAL MOUNT...
NASHEDGA MOUNT...

D-FORCE CONTROLLER...

SMARTHITCH® 2

MAINTAINING CONSISTENT HYDRAULIC DOWN FORCE DURING BACKDRAGGING

D-Force maintains consistent hydraulic down force through the use of a hydraulic accumulator to improve scraping performance while backdragging. D-Force is an optional accessory on new truck plow purchases. Available for select Straight-Blade truck plow models including Super-Duty and HTX Straight-Blade plows. (Excludes EXT, Heavy-Duty and Tip-Edge plows.)

D-FORCE...

SMARTHITCH® 2...

D-FORCE CONTROLLER...

RUBBER SNOW DEFLECTOR
For increased visibility and safety, keep snow from blowing onto your windshield with a rugged snow deflector specifically designed for BOSS snowplows.

7" AND 7.5" HTX AND 7 " STANDARD-DUTY
STRAIGHT-BLADE PLOWS...

7" "7.5" HTX AND 7.5" " SUPER-DUTY
STRAIGHT-BLADE PLOWS...

STRAIGHT-BLADE PLOWS...

Heavy-Duty 9"

BACKDRAG EDGE
Improved scraping performance when backdragging. Available accessory on all Straight-Blade plows (excludes: 10' Heavy-Duty and EXT).

7'6" BACKDRAG EDGE...

7'6" BACKDRAG EDGE...

8'6" BACKDRAG EDGE...

9'6" BACKDRAG EDGE...
BLADE ENHANCEMENT

URETHANE CUTTING EDGE
BOSS now offers a full line of Urethane Cutting Edges to cover our entire line of Straight-Blade plows. Ranging from 7’ of the way up to 10’, the edges offer between 1” to 2” of material thickness based on blade application and are reversible with a built-in bevel for optimum scraping performance. All necessary mounting hardware is included in the kit.

7’ X 6” X 1” HTX/Sport-Duty Straight-Blade (7’)
STB09321
7’ X 6” X 1” HTX/Sport-Duty Straight-Blade (8’)
STB09322
7’ X 6” X 1” STD and Super-Duty Straight-Blade (7’)
STB09323
8’ X 6” X 1” Super-Duty Straight-Blade (8’)
STB09324
8’ X 6” X 1” Super-Duty Straight-Blade (8’)
STB09325
9’ X 6” X 1” Super-Duty Straight-Blade (8’)
STB09326
10’ X 8” X 2” Heavy-Duty Straight-Blade (10’)
STB09327

LIGHTING OPTIONS

SMARTLIGHT ™ 1 TO SL3 UPGRADE KIT

GALLON

STRAIGHT-BLADE EMERGENCY PARTS KIT

TRACTION TOUR PACKAGE

MAINTENANCE

TOUCH-UP PAINT

Cover chips and scrapes the professional way with BOSS touch-up paint.

RED, SPRAY PAINT
MSC04898
BLACK, SPRAY PAINT
MSC04899
RED, QUART
MSC04896
BLACK, QUART
MSC04897

HIGH-PERFORMANCE HYDRAULIC FLUID

This specially formulated hydraulic fluid maintains its viscosity from normal use to temperatures as low as -40ºF.

GALLON
HYD01836
QUART
HYD01835

STABILITY & PERFORMANCE

REPLACEMENT BUMPER TRIM KIT

This kit eliminates the need to cut or modify a portion of the OEM bumper to access the push beam’s hooks. The kits utilize the factory mounting holes and give the plow vehicle an attractive, finished OEM look when installed. If the truck is going to be sold, the original bumper piece can be reinstalled to look like new.

BUMPER TRIM KIT, 2014-2015 CHEVY 1500
MSC09409
BUMPER TRIM KIT, 2016 + CHEVY 2500/3500
MSC09295
BUMPER TRIM KIT, 2014-2015 GMC 1500
MSC09290
BUMPER TRIM KIT, 2016 + GMC 1500
MSC09295
BUMPER TRIM KIT, 2016 + CHEVY 1500
MSC18880

CAST-IRON PLOW SHOES

These ultra-rugged cast-iron shoes deliver extended wear resistance compared to conventional steel shoes.

PLOW SHOE ASSEMBLY* + DXT PLOW SHOE BRACKET OPTION KIT (SHOES INCLUDED)
MSC09570
HTX PLOW SHOE BRACKET OPTION KIT (SHOES INCLUDED)
MSC09598
TRIP-EDGE PLOW SHOE ASSEMBLY
TRP09780
DXT SHOE KIT BRACKET NOT INCLUDED
MSC18207

*DXT and HTX blades now include Plow Shoe Brackets as standard. Shoes sold separately.

BALLAST RETAINER KIT

Use the ballast retainer kit to hold sandbags securely in place in order to provide enhanced performance.

BALLAST RETAINER KIT
MSC09845

SHELVES

SNOWPLOW SNOW PUSHER SHOVEL

BOSS has joined forces with the leader in high-performance, contractor-grade snow shovels! This tough, durable, high-performance shovel is built for the abuse of the season with premium blade material for unmatched scraping ability. Available in 28”, 36” and 48” blade sizes. See your local BOSS Dealer for purchase.

2006 & NEWER V-POWS
HYD04730
2006 & NEWER M-PLOWS AND 10” DXT PLOWS
HYD03586

SMARTLOCK® CYLINDERS

Keep your V-plow locked securely in the straight position while backdragging, with these easy to install locking cylinders.

PUSHER SHOVEL
TRP07880

PLOW TERMINAL CLEANER KIT

The BOSS Terminal Cleaner Kit cleans and restores male and female electrical plug connectors. It includes 0.188” male/female terminal cleaner, 0.25” male/female terminal cleaner and weather-type holster.

CASTER KIT, STRAIGHT-BLADE
MSC09215
CASTER KIT, V-POW (INCLUDES XT)
MSC09216
CASTER KIT, HTX (COVERS 7’, 7’6”)
MSC09249
CASTER KIT, DXT
MSC01141
CASTER KIT, HTX V...
MSC09235
**Wheel color may vary.

CASTER WHEELS

Ideal for moving your plow around in the garage or service bay, these wheels utilize existing shoe holders on the blade and make moving the plow a breeze. These heavy-duty wheels feature steel ball bearings for smooth movement and long-lasting life. Separate kits are available for straight-blades and V-POWS. Excludes: Trip-Edge Straight-Blade, 10’ DXT and Heavy-Duty Straight-Blade plows.

CASTER KIT, STRAIGHT-BLADE
MSC09215
CASTER KIT, V-POW (INCLUDES XT)
MSC09216
CASTER KIT, HTX (COVERS 7’, 7’6”)
MSC09249
CASTER KIT, DXT
MSC01141
CASTER KIT, HTX V...
MSC09235
**Wheel color may vary.

BALLAST RETAINER KIT

Use the ballast retainer kit to hold sandbags securely in place in order to provide enhanced performance.

BALLAST RETAINER KIT
MSC09845

BALLAST RETAINER KIT

Use the ballast retainer kit to hold sandbags securely in place in order to provide enhanced performance.

BALLAST RETAINER KIT
MSC09845
WHAT YOU GET WHEN YOU BUY A BOSS PLOW

+ BLADE
Steel, stainless, poly – whichever you choose, it’s durable and reliable.

+ SMARTLIGHT™ 3
SL3 100% LED lights with Ice Shield Technology™ to prevent snow and ice build-up.

+ PUSH FRAME/COUPLER
The powerful reinforced steel framework behind your plow.

+ UNDERCARRIAGE
Serves as the connection point from the plow to the truck.

+ HYDRAULICS & CONTROLLER
An intuitive, easy-to-use system completely protected from the elements.

+ ATTACHMENT SYSTEM
A three-step, fully hydraulic system for quick and easy attachment.

+ CUTTING EDGE OR BASE ANGLE
A durable cutting edge designed for precision and performance. On DXT models, the base angle serves as a cutting edge until worn.

+ WORLD-CLASS SUPPORT
From our dealer network and factory customer support to our Owners Group, BOSS is there to BACK YOU UP.

*The above equipment applies to brand-new truck plow purchases that require all components.
## Personal-Use Plows

### Professional-Use Plows

#### HTX V and Straight-Blades

**Vehicle Application:** light-duty, 4x4, ¾-ton trucks and SUVs

<table>
<thead>
<tr>
<th>Specification</th>
<th>HTX V</th>
<th>Standard Duty</th>
<th>Super-Duty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade Width (Straight)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
</tr>
<tr>
<td>Flowing Width @ 30° Angle</td>
<td>78” (198 cm)</td>
<td>78” (198 cm)</td>
<td>78” (198 cm)</td>
</tr>
<tr>
<td>Blade Height</td>
<td>32” (81 cm)</td>
<td>32” (81 cm)</td>
<td>32” (81 cm)</td>
</tr>
<tr>
<td>Reinforcement Ribs</td>
<td>4 vertical, 2 diagonal</td>
<td>4 vertical, 2 diagonal</td>
<td>4 vertical, 2 diagonal</td>
</tr>
<tr>
<td>Plow Shoes</td>
<td>Optimal</td>
<td>Optimal</td>
<td>Optimal</td>
</tr>
<tr>
<td>Trip Springs</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>SmartLink Cylinders</td>
<td>1½” x 10” (4 cm x 25 cm)</td>
<td>1½” x 10” (4 cm x 25 cm)</td>
<td>2” x 10” (5.08 cm x 25.4 cm)</td>
</tr>
<tr>
<td>Lift Cylinder</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
</tr>
<tr>
<td>Attachment System</td>
<td>Standard 2</td>
<td>Standard 2</td>
<td>Standard 2</td>
</tr>
<tr>
<td>Flow Lights</td>
<td>SL3 L.E.D. with Ice Shield Technology</td>
<td>SL3 L.E.D. with Ice Shield Technology</td>
<td>SL3 L.E.D. with Ice Shield Technology</td>
</tr>
</tbody>
</table>

**Note:** Plow weight does not include vehicle mount weight. *Plow weight range: 100-140 lb (45-64 kg).**

#### EXT

**Vehicle Application:** ¾-ton and 1-ton trucks

<table>
<thead>
<tr>
<th>Specification</th>
<th>EXT</th>
<th>Standard Duty</th>
<th>Super-Duty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade Width (Reinforced)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
</tr>
<tr>
<td>Blade Weight</td>
<td>550 lb (249 kg)</td>
<td>550 lb (249 kg)</td>
<td>700 lb (318 kg)</td>
</tr>
<tr>
<td>Flowing Width @ 30° Angle</td>
<td>78” (198 cm)</td>
<td>78” (198 cm)</td>
<td>78” (198 cm)</td>
</tr>
<tr>
<td>Blade Height</td>
<td>32” (81 cm)</td>
<td>32” (81 cm)</td>
<td>32” (81 cm)</td>
</tr>
<tr>
<td>Reinforcement Ribs</td>
<td>4 vertical, 2 diagonal</td>
<td>4 vertical, 2 diagonal</td>
<td>4 vertical, 2 diagonal</td>
</tr>
<tr>
<td>Plow Shoes</td>
<td>Optimal</td>
<td>Optimal</td>
<td>Optimal</td>
</tr>
<tr>
<td>Trip Springs</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Angle Cylinders</td>
<td>1½” x 6” (4 cm x 15 cm)</td>
<td>1½” x 6” (4 cm x 15 cm)</td>
<td>1½” x 6” (4 cm x 15 cm)</td>
</tr>
<tr>
<td>Wing Cylinders</td>
<td>2” x 10” (5 cm x 25 cm)</td>
<td>2” x 10” (5 cm x 25 cm)</td>
<td>2” x 10” (5 cm x 25 cm)</td>
</tr>
<tr>
<td>Lift Cylinder</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
</tr>
<tr>
<td>Attachment System</td>
<td>Standard 2</td>
<td>Standard 2</td>
<td>Standard 2</td>
</tr>
<tr>
<td>Flow Lights</td>
<td>Cast Iron</td>
<td>Cast Iron</td>
<td>Cast Iron</td>
</tr>
<tr>
<td>Trip Springs</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

**Note:** Plow weight does not include vehicle mount weight. *Plow weight range: 120-170 lb (54-77 kg).**

#### Standard-Duty Straight-Blade

**Vehicle Application:** 4x2, ¾ and 1-ton trucks and SUVs

<table>
<thead>
<tr>
<th>Specification</th>
<th>Standard Duty</th>
<th>Super-Duty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade Width (Straight)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
</tr>
<tr>
<td>Flowing Width @ 30° Angle</td>
<td>78” (198 cm)</td>
<td>78” (198 cm)</td>
</tr>
<tr>
<td>Blade Height</td>
<td>32” (81 cm)</td>
<td>32” (81 cm)</td>
</tr>
<tr>
<td>Base Angle</td>
<td>13°</td>
<td>13°</td>
</tr>
<tr>
<td>Reinforcement Ribs</td>
<td>4 vertical, 2 diagonal</td>
<td>4 vertical, 2 diagonal</td>
</tr>
<tr>
<td>Plow Shoes</td>
<td>Cast Iron</td>
<td>Cast Iron</td>
</tr>
<tr>
<td>Trip Springs</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Angle Cylinders</td>
<td>1½” x 6” (4 cm x 15 cm)</td>
<td>1½” x 6” (4 cm x 15 cm)</td>
</tr>
<tr>
<td>Wing Cylinders</td>
<td>2” x 10” (5 cm x 25 cm)</td>
<td>2” x 10” (5 cm x 25 cm)</td>
</tr>
<tr>
<td>Lift Cylinder</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
</tr>
<tr>
<td>Attachment System</td>
<td>Standard 2</td>
<td>Standard 2</td>
</tr>
<tr>
<td>Flow Lights</td>
<td>SL3 L.E.D. with Ice Shield Technology</td>
<td>SL3 L.E.D. with Ice Shield Technology</td>
</tr>
</tbody>
</table>

**Note:** Plow weight does not include vehicle mount weight. *Plow weight range: 160-190 lb (72-86 kg).**

#### Super-Duty Straight-Blade

**Vehicle Application:** 4x2, ¾ and 1-ton trucks and SUVs

<table>
<thead>
<tr>
<th>Specification</th>
<th>Super-Duty</th>
<th>Ultra Heavy Duty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade Width (Straight)</td>
<td>85” (216 cm)</td>
<td>85” (216 cm)</td>
</tr>
<tr>
<td>Flowing Width @ 30° Angle</td>
<td>82” (208 cm)</td>
<td>82” (208 cm)</td>
</tr>
<tr>
<td>Blade Height</td>
<td>30” (76 cm)</td>
<td>30” (76 cm)</td>
</tr>
<tr>
<td>Base Angle</td>
<td>15°</td>
<td>15°</td>
</tr>
<tr>
<td>Reinforcement Ribs</td>
<td>7 vertical</td>
<td>7 vertical</td>
</tr>
<tr>
<td>Plow Shoes</td>
<td>Cast Iron</td>
<td>Cast Iron</td>
</tr>
<tr>
<td>Trip Springs</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Angle Cylinders</td>
<td>1½” x 6” (4 cm x 15 cm)</td>
<td>1½” x 6” (4 cm x 15 cm)</td>
</tr>
<tr>
<td>Wing Cylinders</td>
<td>2” x 10” (5 cm x 25 cm)</td>
<td>2” x 10” (5 cm x 25 cm)</td>
</tr>
<tr>
<td>Lift Cylinder</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
<td>2” x 11⁄8” x 10” (5 cm x 3 cm x 25 cm)</td>
</tr>
<tr>
<td>Attachment System</td>
<td>SmartHitch 2</td>
<td>SmartHitch 2</td>
</tr>
<tr>
<td>Flow Lights</td>
<td>SL3 L.E.D. with Ice Shield Technology</td>
<td>SL3 L.E.D. with Ice Shield Technology</td>
</tr>
</tbody>
</table>

**Note:** Plow weight does not include vehicle mount weight. *Plow weight range: 190-230 lb (86-104 kg).**

---

**Notes:**
- *Plow weight does not include vehicle mount weight.
- **Plow weight range: 130-160 lb (59-73 kg).
- ***Includes 1-ton trucks with dual rear wheels.
### XT

**Vehicle Application:** 4WD, ¾ and 1-ton trucks and SUVs

<table>
<thead>
<tr>
<th>Specifications</th>
<th>7’ XT-Steel</th>
<th>7’ XT Steel / Poly</th>
<th>8’ XT Steel / Poly**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade Width (Straight)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
</tr>
<tr>
<td>Flowing Width (V position)</td>
<td>91” (231 cm)</td>
<td>91” (231 cm)</td>
<td>91” (231 cm)</td>
</tr>
<tr>
<td>Flowing Width (Sweep)</td>
<td>74” (188 cm)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
</tr>
<tr>
<td>Flowing Width @ 30° Angle</td>
<td>77” (195 cm)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
</tr>
<tr>
<td>Blade Height</td>
<td>74” (188 cm)</td>
<td>81” (206 cm)</td>
<td>92” (234 cm)</td>
</tr>
<tr>
<td>Plowing Width (Scoop)</td>
<td>81” (206 cm)</td>
<td>88” (224 cm)</td>
<td>99” (252 cm)</td>
</tr>
<tr>
<td>Plowing Width (V position)</td>
<td>90” (229 cm)</td>
<td>98” (249 cm)</td>
<td>110” (279 cm)</td>
</tr>
<tr>
<td>Blade Material</td>
<td>14-ga Steel</td>
<td>11-ga Steel / 3/8” Poly</td>
<td>11-ga Steel / 3/8” Poly</td>
</tr>
<tr>
<td>Blade Dimensions</td>
<td>2” x 10” (5 cm x 25 cm)</td>
<td>2” x 10” (5 cm x 25 cm)</td>
<td>2” x 10” (5 cm x 25 cm)</td>
</tr>
<tr>
<td>Reinforcement ribs</td>
<td>6 vertical, 2 diagonal</td>
<td>6 vertical, 2 diagonal</td>
<td>6 vertical, 2 diagonal</td>
</tr>
<tr>
<td>Flow Shoes</td>
<td>Cast iron</td>
<td>Cast iron</td>
<td>Cast iron</td>
</tr>
<tr>
<td>Trip Springs</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>SAE 50 hydraulic cylinder</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
</tr>
<tr>
<td>Lift Cylinder</td>
<td>2” x 1/2” (5 cm x 12 mm)</td>
<td>2” x 1/2” (5 cm x 12 mm)</td>
<td>2” x 1/2” (5 cm x 12 mm)</td>
</tr>
<tr>
<td>Attachment System</td>
<td>Standard 2-way</td>
<td>Standard 2-way</td>
<td>Standard 2-way</td>
</tr>
<tr>
<td>Weight*</td>
<td>713 lb (323 kg)</td>
<td>785 lb (356 kg) / 795 lb (361 kg)</td>
<td>842 lb (382 kg) / 852 lb (387 kg)</td>
</tr>
</tbody>
</table>

**Plow weight does not include vehicle mount weight.**

### ICE CONTROL EQUIPMENT

**Vehicle Application:** SUVs and 1/2 to 1-ton trucks and SUVs

<table>
<thead>
<tr>
<th>Specifications</th>
<th>TGS 300*</th>
<th>TGS 600*</th>
<th>TGS 800**</th>
<th>TGS 1100*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hopper Design</td>
<td>Low-profile</td>
<td>Poly-poly</td>
<td>Poly-poly</td>
<td>Poly-poly</td>
</tr>
<tr>
<td>Hopper Construction</td>
<td>Poly-poly</td>
<td>Poly-poly</td>
<td>Poly-poly</td>
<td>Poly-poly</td>
</tr>
<tr>
<td>Hopper Capacity</td>
<td>3 cu yd (230 L)</td>
<td>5 cu yd (380 L)</td>
<td>7.5 cu yd (610 L)</td>
<td>10 cu yd (760 L)</td>
</tr>
<tr>
<td>Hopper Dimensions</td>
<td>21” x 24” x 30” (54 cm x 61 cm x 76 cm)</td>
<td>25” x 36” x 36” (64 cm x 91 cm x 91 cm)</td>
<td>40” x 36” x 36” (102 cm x 91 cm x 91 cm)</td>
<td>48” x 48” x 48” (122 cm x 122 cm x 122 cm)</td>
</tr>
<tr>
<td>Spreader Width</td>
<td>96” (244 cm) plus mount</td>
<td>108” (274 cm) plus mount</td>
<td>120” (305 cm) plus mount</td>
<td>130” (330 cm) plus mount</td>
</tr>
<tr>
<td>Hopper Cover</td>
<td>Solid poly</td>
<td>Solid poly</td>
<td>Solid poly</td>
<td>Solid poly</td>
</tr>
<tr>
<td>Feed Mechanism</td>
<td>Integral auger-motorized loading auger and adjustable feed gate</td>
<td>Integral auger with cable tie auger and adjustable feed gate</td>
<td>Feed paddle</td>
<td>Feed paddle</td>
</tr>
<tr>
<td>Motor</td>
<td>High-torque / 12-volt DC</td>
<td>High-torque / 12-volt DC</td>
<td>High-torque / 12-volt DC</td>
<td>High-torque / 12-volt DC</td>
</tr>
<tr>
<td>Top Screen Only</td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
</tr>
<tr>
<td>Top Screen with Bag Opener</td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
</tr>
<tr>
<td>Vibrator Kit</td>
<td>Not recommended</td>
<td>Not recommended</td>
<td>Not recommended</td>
<td>Not recommended</td>
</tr>
<tr>
<td>Top Screw with Bag Opener</td>
<td>Not recommended</td>
<td>Not recommended</td>
<td>Not recommended</td>
<td>Not recommended</td>
</tr>
<tr>
<td>Angle</td>
<td>High torque / 12-volt DC</td>
<td>High torque / 12-volt DC</td>
<td>High torque / 12-volt DC</td>
<td>High torque / 12-volt DC</td>
</tr>
<tr>
<td>Spreader Width</td>
<td>12” (30 cm) Poly</td>
<td>12” (30 cm) Poly</td>
<td>12” (30 cm) Poly</td>
<td>12” (30 cm) Poly</td>
</tr>
<tr>
<td>Spread Width</td>
<td>4” - 14” (10 - 36 cm)</td>
<td>4” - 14” (10 - 36 cm)</td>
<td>4” - 14” (10 - 36 cm)</td>
<td>4” - 14” (10 - 36 cm)</td>
</tr>
<tr>
<td>Material Deflector</td>
<td>Adjustable poly deflector</td>
<td>Adjustable poly deflector</td>
<td>Adjustable poly deflector</td>
<td>Adjustable poly deflector</td>
</tr>
<tr>
<td>Receiver Class</td>
<td>Class 2-4</td>
<td>Class 3-4</td>
<td>Class 3-4</td>
<td>Class 4</td>
</tr>
<tr>
<td>Control</td>
<td>Variable speed control with hour meter and overload protection</td>
<td>Variable speed control with hour meter and overload protection</td>
<td>Independent controls for material flow and spinner speed</td>
<td>Variable speed control with hour meter and overload protection</td>
</tr>
<tr>
<td>Vehicle Applications</td>
<td>SUV, light trucks and up</td>
<td>2x4 and 2x2 trucks</td>
<td>4x4 and 4x2 trucks</td>
<td>4x4 and 4x2 trucks</td>
</tr>
</tbody>
</table>

**Note: trip edge straight-blade plow spreading is for 3/4 and 1 ton trucks only. See Spreader Materials Guide on Page 32 for more details on material spreading options.**

### HEAVY-DUTY STRAIGHT-BLADE

**Vehicle Application:** Medium-duty trucks 14,000-27,000 GVWR

<table>
<thead>
<tr>
<th>Specifications</th>
<th>8’ Heavy-Duty Straight-Blade</th>
<th>10’ Heavy-Duty Straight-Blade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade Width (Straight)</td>
<td>108” (274 cm)</td>
<td>108” (274 cm)</td>
</tr>
<tr>
<td>Flowing Width @ 30° Angle</td>
<td>54” (137 cm)</td>
<td>58” (147 cm)</td>
</tr>
<tr>
<td>Blade Height</td>
<td>36” (91 cm)</td>
<td>36” (91 cm)</td>
</tr>
<tr>
<td>Plowing Width (V position)</td>
<td>49” (125 cm)</td>
<td>49” (125 cm)</td>
</tr>
<tr>
<td>Blade Material</td>
<td>7-ga Steel</td>
<td>7-ga Steel</td>
</tr>
<tr>
<td>Cutting Edge</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
</tr>
<tr>
<td>Attachment System</td>
<td>Standard 2-way</td>
<td>Standard 2-way</td>
</tr>
<tr>
<td>Flow Shoes</td>
<td>Cast iron</td>
<td>Cast iron</td>
</tr>
<tr>
<td>Trip Springs</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Angle Cylinders</td>
<td>2” x 1” (5 cm x 2.5 cm)</td>
<td>2” x 1” (5 cm x 2.5 cm)</td>
</tr>
<tr>
<td>Lift Cylinder</td>
<td>2” x 1” (5 cm x 2.5 cm)</td>
<td>2” x 1” (5 cm x 2.5 cm)</td>
</tr>
<tr>
<td>Reinforcement ribs</td>
<td>8 vertical, 2 diagonal</td>
<td>8 vertical, 2 diagonal</td>
</tr>
<tr>
<td>Weight*</td>
<td>795 lb (361 kg)</td>
<td>825 lb (372 kg) / 875 lb (397 kg)</td>
</tr>
</tbody>
</table>

**Plow weight does not include vehicle mount weight.**

### TRIP-EDGE SUPER-DUTY STRAIGHT-BLADE

**Vehicle Application:** 4WD, ¾ and 1-ton trucks and SUVs

<table>
<thead>
<tr>
<th>Specifications</th>
<th>7’ Trip-Edge Steel</th>
<th>8’ Trip-Edge Steel / Stainless</th>
<th>9’ Trip-Edge Steel / Stainless</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade Width (Straight)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
<td>80” (203 cm)</td>
</tr>
<tr>
<td>Flowing Width @ 30° Angle</td>
<td>70” (178 cm)</td>
<td>70” (178 cm)</td>
<td>70” (178 cm)</td>
</tr>
<tr>
<td>Blade Height</td>
<td>29” (74 cm)</td>
<td>29” (74 cm)</td>
<td>29” (74 cm)</td>
</tr>
<tr>
<td>Blade Thickness</td>
<td>11-ga Steel</td>
<td>11-ga Steel</td>
<td>11-ga Steel</td>
</tr>
<tr>
<td>Blade Material</td>
<td>11-ga Steel / 3/8” Poly</td>
<td>11-ga Steel / 3/8” Poly</td>
<td>11-ga Steel / 3/8” Poly</td>
</tr>
<tr>
<td>Blade Dimensions</td>
<td>2” x 10” (5 cm x 25 cm)</td>
<td>2” x 10” (5 cm x 25 cm)</td>
<td>2” x 10” (5 cm x 25 cm)</td>
</tr>
<tr>
<td>Reinforcement ribs</td>
<td>6 vertical, 2 diagonal</td>
<td>6 vertical, 2 diagonal</td>
<td>8 vertical, 2 diagonal</td>
</tr>
<tr>
<td>Flow Shoes</td>
<td>Cast iron</td>
<td>Cast iron</td>
<td>Cast iron</td>
</tr>
<tr>
<td>Trip Springs</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Trip Point End Diameter</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
</tr>
<tr>
<td>Trip Spring Length</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
</tr>
<tr>
<td>Trip Spring Type</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
<td>1” (3 cm)</td>
</tr>
<tr>
<td>Trip Spring Adjustable</td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
</tr>
<tr>
<td>Angle Cylinders</td>
<td>14” x 10” (36 cm x 25 cm)</td>
<td>14” x 10” (36 cm x 25 cm)</td>
<td>14” x 10” (36 cm x 25 cm)</td>
</tr>
<tr>
<td>Lift Cylinder</td>
<td>2” x 1” (5 cm x 2.5 cm)</td>
<td>2” x 1” (5 cm x 2.5 cm)</td>
<td>2” x 1” (5 cm x 2.5 cm)</td>
</tr>
<tr>
<td>Attachment System</td>
<td>Standard 2-way</td>
<td>Standard 2-way</td>
<td>Standard 2-way</td>
</tr>
<tr>
<td>Weight*</td>
<td>708 lb (321 kg)</td>
<td>825 lb (374 kg) / 873 lb (395 kg)</td>
<td>877 lb (399 kg) / 1040 lb (472 kg)</td>
</tr>
<tr>
<td>Plow Lights</td>
<td>S3L E.D. with Ice Shield Technology</td>
<td>S3L E.D. with Ice Shield Technology</td>
<td>S3L E.D. with Ice Shield Technology</td>
</tr>
</tbody>
</table>

**Plow weight does not include vehicle mount weight.**

*Note: trip edge straight-blade plow spreading is for 3/4 and 1 ton trucks only. See Spreader Materials Guide on Page 32 for more details on material spreading options.
**ICE CONTROL EQUIPMENT**

**FORGE AND VBX HOPPER SPREADERS**

**VEHICLE APPLICATION:** ¾, 1-TON, DUMP BODY AND FLATBED TRUCKS

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>FORGE 2.0 AUGER / PINTEL CHAIN</th>
<th>VBX HIGH AUGER / PINTEL CHAIN</th>
<th>VBX MINI AUGER / PINTEL CHAIN</th>
<th>VBX MINI AUGER / PINTEL CHAIN</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hopper Capacity</strong></td>
<td>2 cu yd (1.53 m³)</td>
<td>1.6 cu yd (1.21 m³)</td>
<td>2 cu yd (1.53 m³)</td>
<td>3 cu yd (2.29 m³)</td>
</tr>
<tr>
<td><strong>Hopper Length</strong></td>
<td>78&quot; (198 cm)</td>
<td>78&quot; (198 cm)</td>
<td>78&quot; (198 cm)</td>
<td>108&quot; (274 cm)</td>
</tr>
<tr>
<td><strong>Hopper Depth</strong></td>
<td>38&quot; (96.5 cm)</td>
<td>38&quot; (96.5 cm)</td>
<td>38&quot; (96.5 cm)</td>
<td>42&quot; (106.7 cm)</td>
</tr>
<tr>
<td><strong>Hopper Width</strong></td>
<td>48&quot; (122 cm)</td>
<td>48&quot; (122 cm)</td>
<td>48&quot; (122 cm)</td>
<td>48&quot; (122 cm)</td>
</tr>
<tr>
<td><strong>Complete Unit Weight (Empty)</strong></td>
<td>660 lb (295 kg) / 700 lb (318 kg)</td>
<td>660 lb (295 kg) / 700 lb (318 kg)</td>
<td>660 lb (295 kg) / 700 lb (318 kg)</td>
<td>760 lb (345 kg) / 760 lb (345 kg)</td>
</tr>
<tr>
<td><strong>Hopper Construction</strong></td>
<td>Hi-Pressure Stainless Steel</td>
<td>Hi-Pressure Stainless Steel</td>
<td>Hi-Pressure Stainless Steel</td>
<td>Hi-Pressure Stainless Steel</td>
</tr>
<tr>
<td><strong>Spread Width</strong></td>
<td>2 ft - 40 ft (0.6 m - 12.2 m) Dry, free-flowing material</td>
<td>2 ft - 40 ft (0.6 m - 12.2 m) Dry, free-flowing material</td>
<td>2 ft - 40 ft (0.6 m - 12.2 m) Dry, free-flowing material</td>
<td>2 ft - 40 ft (0.6 m - 12.2 m) Dry, free-flowing material</td>
</tr>
<tr>
<td><strong>Max Flow Rate</strong></td>
<td>2.3 cu ft (0.06 m³) per minute / 4 cu ft (0.11 m³) per minute</td>
<td>2.3 cu ft (0.06 m³) per minute / 4 cu ft (0.11 m³) per minute</td>
<td>2.3 cu ft (0.06 m³) per minute / 4 cu ft (0.11 m³) per minute</td>
<td>2.3 cu ft (0.06 m³) per minute / 4 cu ft (0.11 m³) per minute</td>
</tr>
<tr>
<td><strong>Lighting</strong></td>
<td>Dual 15 watt halogen exit area worklights</td>
<td>Dual 15 watt halogen exit area worklights</td>
<td>Dual 15 watt halogen exit area worklights</td>
<td>Dual 15 watt halogen exit area worklights</td>
</tr>
<tr>
<td><strong>Cover</strong></td>
<td>Optional</td>
<td>VCP Tarp w/integral tie-downs</td>
<td>VCP Tarp w/integral tie-downs</td>
<td>VCP Tarp w/integral tie-downs</td>
</tr>
<tr>
<td><strong>Top Screen</strong></td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
</tr>
<tr>
<td><strong>Frame</strong></td>
<td>Planetary Gearbox</td>
<td>Planetary Gearbox</td>
<td>Planetary Gearbox</td>
<td>Planetary Gearbox</td>
</tr>
<tr>
<td><strong>Motor</strong></td>
<td>1/8 HP Motor</td>
<td>1/8 HP Motor</td>
<td>1/8 HP Motor</td>
<td>1/8 HP Motor</td>
</tr>
<tr>
<td><strong>Adjustable Deflector</strong></td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
<td>Standard</td>
</tr>
<tr>
<td><strong>Sprinkler Assembly</strong></td>
<td>Early removable, Swing Out</td>
<td>Early removable and height adjustable</td>
<td>Early removable and height adjustable</td>
<td>Early removable and height adjustable</td>
</tr>
<tr>
<td><strong>Spray Nozzles</strong></td>
<td>14 GPM (54 LPM)</td>
<td>14 GPM (54 LPM)</td>
<td>14 GPM (54 LPM)</td>
<td>14 GPM (54 LPM)</td>
</tr>
<tr>
<td><strong>Sprayer Gun</strong></td>
<td>14 GPM (54 LPM)</td>
<td>14 GPM (54 LPM)</td>
<td>14 GPM (54 LPM)</td>
<td>14 GPM (54 LPM)</td>
</tr>
<tr>
<td><strong>Spray Chambers</strong></td>
<td>4 ft (1.2 m)</td>
<td>4 ft (1.2 m)</td>
<td>4 ft (1.2 m)</td>
<td>4 ft (1.2 m)</td>
</tr>
<tr>
<td><strong>Sprayer Capacity</strong></td>
<td>2 cu yd (1.53 m³)</td>
<td>2 cu yd (1.53 m³)</td>
<td>2 cu yd (1.53 m³)</td>
<td>3 cu yd (2.29 m³)</td>
</tr>
<tr>
<td><strong>Sprayer Size</strong></td>
<td>4 cu ft (0.11 m³)</td>
<td>4 cu ft (0.11 m³)</td>
<td>4 cu ft (0.11 m³)</td>
<td>4 cu ft (0.11 m³)</td>
</tr>
<tr>
<td><strong>Sprayer Weight</strong></td>
<td>48 lb (21.8 kg)</td>
<td>48 lb (21.8 kg)</td>
<td>48 lb (21.8 kg)</td>
<td>48 lb (21.8 kg)</td>
</tr>
</tbody>
</table>

**BOSS EXTENDED FAMILY**

GIVING YOU EVERYTHING YOU NEED TO RESTORE ORDER

**LEGAL STATEMENT**

**TWO-YEAR LIMITED WARRANTY**

All BOSS Snowplows and equipment are guaranteed 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 for more details.

**STANDARD**

**LEGAL STATEMENT**

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