Snow Pusher
AP-SSP1572, AP-SSP1584, AP-SSP1596, & AP-SSP2596

Read the Operator's Manual entirely. When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!

Cover photo may show optional equipment not supplied with standard unit.
For an Operator's Manual and Decal Kit in French Language, please see your Kubota dealer.
Machine Identification
Record your machine details in the log below. If you replace this manual, be sure to transfer this information to the new manual.

If you, or the dealer, have added Options not originally ordered with the machine, or removed Options that were originally ordered, the weights and measurements are no longer accurate for your machine. Update the record by adding the machine weight and measurements provided in the Specifications & Capacities Section of this manual with the Option(s) weight and measurements.

<table>
<thead>
<tr>
<th>Model Number</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Serial Number</td>
<td></td>
</tr>
<tr>
<td>Machine Height</td>
<td></td>
</tr>
<tr>
<td>Machine Length</td>
<td></td>
</tr>
<tr>
<td>Machine Width</td>
<td></td>
</tr>
<tr>
<td>Machine Weight</td>
<td></td>
</tr>
<tr>
<td>Delivery Date</td>
<td></td>
</tr>
<tr>
<td>First Operation</td>
<td></td>
</tr>
<tr>
<td>Accessories</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dealer Contact Information

Name: ____________________________

Street: __________________________

City/State: _______________________

Telephone: _______________________

Email: ___________________________

California Proposition 65

⚠️ WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov
Table of Contents

Important Safety Information ................................ 1
  Safety at All Times ........................................... 1
  Look for the Safety Alert Symbol .......................... 1
  Safety Labels .................................................. 6

Introduction ..................................................... 9
  Application ................................................... 9
  Using This Manual .......................................... 9
  Terminology .................................................. 9
  Definitions .................................................. 9
  Owner Assistance ............................................. 9
  Serial Number ............................................... 9

Section 1: Options & Accessories ............................ 10
  Skid Steer/Tractor Requirements ........................... 10
  Torque Requirements ....................................... 10
  Dealer Preparations ....................................... 10
  Pull Back (Optional) ....................................... 10
  Pull Back Installation ..................................... 11
  Steel Blade (Optional) .................................... 11
  Rubber Snow Blade (Optional) ............................ 11
  Orange Marker Package (Accessory) ....................... 12
  SSP2596 End Panel Braces (Optional) ..................... 13

Section 2: Operating Procedures ............................ 14
  Operator’s Responsibilities ............................... 14
  Safety Information .......................................... 14
  Power Machine Shutdown Procedure ....................... 16
  Hook-up The Snow Pusher ................................ 16
  Unhook Snow Pusher ....................................... 17
  Transporting ................................................ 17
  General Operating Instructions ........................... 18

Section 3: Adjustments ........................................ 19
  Skid Shoe Adjustment ..................................... 19
  Blade Adjustments ......................................... 20
    Preparation ................................................. 20
    New Rubber Blade ........................................ 20
    Worn Rubber Blade ........................................ 20
    Reverse Rubber Blade .................................... 20
    Reverse Steel Blades .................................... 21
    Adjust Pull Back Rubber Blade .......................... 21
    Reverse Pull Back Rubber Blade ......................... 21

Section 4: Maintenance ....................................... 22
  Maintenance ................................................ 22
  Skid Shoes ................................................ 22
  Blades ...................................................... 22
  Long-Term Storage ....................................... 23

Section 5: Specifications & Capacities ...................... 24

Section 6: Features & Benefits ............................... 25

Section 7: Torque Values Chart ............................... 26

Section 8: Warranty & Legal Disclaimer ...................... 27
See previous page for Table of contents.

Parts Manual QR Locator
The QR (Quick Reference) code on the cover and to the left will take you to the Parts Manual for this equipment. Download the appropriate App on your smart phone, open the App, point your phone on the QR code and take a picture.

Dealer QR Locator
The QR code on the left will link you to available dealers for Kubota products. Refer to Parts Manual QR Locator on this page for detailed instructions.
Listed below are common practices that may or may not be applicable to the products described in this manual.

**Safety at All Times**

Careful operation is your best assurance against an accident.

All operators, no matter how much experience they may have, should carefully read this manual and other related manuals, or have the manuals read to them, before operating the power machine and this attachment.

▲ Thoroughly read and understand the “Safety Label” section. Read all instructions noted on them.
▲ Do not operate the equipment while under the influence of drugs or alcohol as they impair the ability to safely and properly operate the equipment.
▲ Operator should be familiar with all functions of the tractor/skid steer and attachment and be able to handle emergencies quickly.
▲ Make sure all guards and shields appropriate for the operation are in place and secured before operating attachment.
▲ Keep all bystanders away from equipment and work area.
▲ Start tractor/skid steer from the driver’s seat with steering levers and hydraulic controls in neutral.
▲ Operate tractor/skid steer and controls from the driver’s seat only.
▲ Never dismount from a moving tractor/skid steer or leave machine unattended with engine running.
▲ Do not allow anyone to stand between tractor/skid steer and attachment while hooking-up.
▲ Keep hands, feet, and clothing away from power-driven parts.
▲ While transporting and operating equipment, watch out for objects overhead and along side such as fences, trees, buildings, wires, etc.
▲ Store attachment in an area where children normally do not play. When needed, secure attachment against falling with support blocks.

**Look for the Safety Alert Symbol**

The SAFETY ALERT SYMBOL indicates there is a potential hazard to personal safety involved and extra safety precaution must be taken. When you see this symbol, be alert and carefully read the message that follows it. In addition to design and configuration of equipment, hazard control, and accident prevention are dependent upon the awareness, concern, prudence, and proper training of personnel involved in the operation, transport, maintenance, and storage of equipment.

**Be Aware of Signal Words**

A signal word designates a degree or level of hazard seriousness. The signal words are:

**WARNING**
Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

**CAUTION**
Indicates a hazardous situation that, if not avoided, may result in minor or moderate injury.

**Safety Precautions for Children**

Tragedy can occur if the operator is not alert to the presence of children. Children generally are attracted to attachments and their work.

▲ Never assume children will remain where you last saw them.
▲ Keep children out of the work area and under the watchful eye of a responsible adult.
▲ Be alert and shut the attachment and skid steer/track loader down if children enter the work area.
▲ Never carry children on the power machine or attachment. There is not a safe place for them to ride. They may fall off and be run over or interfere with the control of the power machine.
▲ Never allow children to operate the power machine, even under adult supervision.
▲ Never allow children to play on the power machine or attachment.
▲ Use extra caution when backing up. Before the power machine starts to move, look down and behind to make sure the area is clear.
These are common practices that may or may not be applicable to the products described in this manual.

**Dig Safe - Avoid Underground Utilities**
- USA: Call 811
- CAN: digsafecanada.ca

Always contact your local utility companies (electrical, telephone, gas, water, sewer, and others) before digging so that they may mark the location of any underground services in the area.

Be sure to ask how close you can work to the marks they positioned.

**Transport Safely**
- Comply with federal, state, and local laws.
- Use towing vehicle and trailer of adequate size and capacity. Secure equipment towed on a trailer with tie downs and chains.
- Sudden braking can cause a towed trailer to swerve and upset. Reduce speed if towed trailer is not equipped with brakes.
- Avoid contact with any overhead utility lines or electrically charged conductors.
- Always drive with load on end of loader arms low to the ground.
- Always drive straight up and down steep inclines with heavy end of skid steer or tractor with loader attachment on the “uphill” side.
- Engage park brake when stopped on an incline.
- Maximum transport speed for an attached equipment is 20 mph. DO NOT EXCEED. Never travel at a speed which does not allow adequate control of steering and stopping. Some rough terrains require a slower speed.
- As a guideline, use the following maximum speed weight ratios for attached equipment:
  - 20 mph when weight of attached equipment is less than or equal to the weight of machine towing the equipment.
  - 10 mph when weight of attached equipment exceeds weight of machine towing equipment but not more than double the weight.
- IMPORTANT: Do not tow a load that is more than double the weight of the vehicle towing the load.

**Practice Safe Maintenance**
- Understand procedure before doing work. Refer to the Operator’s Manual for additional information.
- Work on a level surface in a clean dry area that is well- lit.
- Lower attachment to the ground and follow all shutdown procedures before leaving the operator’s seat to perform maintenance.
- Do not work under any hydraulic supported equipment. It can settle, suddenly leak down, or be lowered accidentally. If it is necessary to work under the equipment, securely support it with stands or suitable blocking beforehand.
- Use properly grounded electrical outlets and tools.
- Use correct tools and equipment for the job that are in good condition.
- Allow equipment to cool before working on it.
- Disconnect battery ground cable (--) before servicing or adjusting electrical systems or before welding on equipment.
- Inspect all parts. Make certain parts are in good condition & installed properly.
- Replace parts on this attachment with genuine Kubota parts only. Do not alter this attachment in a way which will adversely affect its performance.
- Do not grease or oil attachment while it is in operation.
- Remove buildup of grease, oil, or debris.
- Always make sure any material and waste products from the repair and maintenance of the attachment are properly collected and disposed.
- Remove all tools and unused parts from the equipment before operation.

**Tire Safety**
- Tire changing can be dangerous and must be performed by trained personnel using the correct tools and equipment.
- Always maintain correct tire pressure. Do not inflate tires above recommended pressures shown in the Operator’s Manual.
- When inflating tires, use a clip-on chuck and extension hose long enough to allow you to stand to one side and NOT in front of or over the tire assembly. Use a safety cage if available.
- Securely support the attachment when changing a wheel.
- When removing and installing wheels, use wheel handling equipment adequate for the weight involved.
- Make sure wheel bolts have been tightened to the specified torque.
- Disconnect battery ground cable (--) before servicing or adjusting electrical systems or before welding on equipment.
- Inspect all parts. Make certain parts are in good condition & installed properly.
- Replace parts on this attachment with genuine Kubota parts only. Do not alter this attachment in a way which will adversely affect its performance.
- Do not grease or oil attachment while it is in operation.
- Remove buildup of grease, oil, or debris.
- Always make sure any material and waste products from the repair and maintenance of the attachment are properly collected and disposed.
- Remove all tools and unused parts from the equipment before operation.
**Important Safety Information**

Listed below are common practices that may or may not be applicable to the products described in this manual.

### Prepare for Emergencies
- Be prepared if a fire starts.
- Keep a first aid kit and fire extinguisher handy.
- Keep emergency numbers for doctor, ambulance, hospital, and fire department near phone.

### Wear Personal Protective Equipment (PPE)
- Wear protective clothing and equipment appropriate for the job such as safety shoes, safety glasses, hard hat, and ear plugs.
- Clothing should fit snug without fringes and pull strings to avoid entanglement with moving parts.
- Prolonged exposure to loud noise can cause hearing impairment or hearing loss. Wear suitable hearing protection such as earmuffs or earplugs.
- Operating equipment safely requires the operator's full attention. Avoid wearing headphones while operating equipment.

### Avoid High Pressure Fluids Hazard
- Escaping fluid under pressure can penetrate the skin causing serious injury.
- Relieve all residual pressure before disconnecting hydraulic lines or performing work on the hydraulic system.
- Make sure all hydraulic fluid connections are tight and all hydraulic hoses and lines are in good condition before applying pressure to the system.
- Use a piece of paper or cardboard, NOT BODY PARTS, to check for suspected leaks.
- Wear protective gloves and safety glasses or goggles when working with hydraulic systems.
- DO NOT DELAY. If an accident occurs, see a doctor familiar with this type of injury immediately. Any fluid injected into the skin or eyes must be treated within a few hours or gangrene may result.

### Use Safety Lights and Devices
- A slow moving excavator can create a hazard when driven on public roads. They are difficult to see, especially at night. Use the Slow Moving Vehicle (SMV) sign when on public roads.
- Flashing warning lights and turn signals are recommended whenever driving on public roads.

### Use Seat Belt and ROPS
- Kubota recommends the use of a CAB or roll-over-protective-structures (ROPS) and seat belt in almost all power machines. Combination of a CAB or ROPS and seat belt will reduce the risk of serious injury or death if the power machine should be upset.
- If ROPS is in the locked-up position, fasten seat belt snugly and securely to help protect against serious injury or death from falling and machine overturn.

### Keep Riders Off Machinery
- Never carry riders on the power machine or attachment.
- Riders obstruct operator's view and interfere with the control of the power machine.
- Riders can be struck by objects or thrown from the equipment.
- Never use power machine or attachment to lift or transport riders.
Important Safety Information

These are common practices that may or may not be applicable to the products described in this manual.

Handle Chemicals Properly
- Protective clothing should be worn.
- Handle all chemicals with care.
- Follow instructions on container label.
- Agricultural chemicals can be dangerous. Improper use can seriously injure persons, animals, plants, soil, and property.
- Inhaling smoke from any type of chemical fire is a serious health hazard.
- Store or dispose of unused chemicals as specified by the chemical manufacturer.

Avoid Silica Dust
- There are guidelines which should be followed if crystalline silica (quartz) is present in the dust.
- Be aware of and follow OSHA (or other local, State, or Federal) guidelines for exposure to airborne crystalline silica.
- Know the work operations where exposure to crystalline silica may occur.
- Participate in air monitoring or training programs offered by the employer.
- Be aware of and use optional equipment controls such as water sprays, local exhaust ventilation, and enclosed cabs with positive pressure air conditioning if the machine has such equipment. Otherwise respirators shall be worn.
- Where respirators are required, wear a respirator approved for protection against crystalline silica containing dust. Do not alter respirator in any way. Workers who use tight-fitting respirators can not have beards/mustaches which interfere with the respirator seal to the face.
- If possible, change into disposable or washable work clothes at the work site; shower and change into clean clothing before leaving the work site.
- Do not eat, drink, use tobacco products, or apply cosmetics in areas where there is dust containing crystalline silica.
- Store food, drink, and personal belongings away from the work area.
- Wash hands and face before eating, drinking, smoking, or applying cosmetics after leaving the exposure area.

Tractor Shutdown & Storage
- Reduce engine speed and shut-off all power to the attachment.
- Park on solid, level ground and lower attachment to ground or onto support blocks.
- Put tractor in park or set park brake, turn off engine, and remove switch key to prevent unauthorized starting.
- Relieve all hydraulic pressures.
- Wait for all components to stop before leaving operator’s seat.
- Use steps, grab-handles and anti-slip surfaces when stepping on and off the tractor.
- Detach and store implement in an area where children normally do not play. Secure implement using blocks and supports.

Skid Steer Shutdown And Storage
- Reduce engine speed and shut-off all power to the attachment.
- Park on solid, level ground and lower attachment until it is flat on the ground or support blocks.
- Turn off engine, and remove switch key to prevent unauthorized starting.
- Relieve all hydraulic pressures.
- If included, raise seat bar and move controls until both lock.
- Wait for all components to stop before leaving operator’s seat.
- Use steps, grab-handles and anti-slip surfaces when stepping on and off the skid steer.
- Detach and store attachment in an area where children normally do not play. Secure attachment by using blocks and supports.
This page left blank intentionally.
Safety Labels

Your Snow Pusher comes equipped with all safety labels in place. They are designed to help you safely operate your attachment. Read and follow their directions.

1. Keep all safety labels clean and legible.
2. Refer to this section for proper label placement. Replace all damaged or missing labels. Order new labels from your nearest Kubota dealer. To find your nearest dealer, visit our dealer locator at www.landpride.com.
3. Some new equipment installed during repair requires safety labels to be affixed to the replaced component as specified by Kubota. When ordering new components make sure the correct safety labels are included in the request.
4. Refer to this section for proper label placement.
   To install new labels:
   a. Clean surface area where label is to be placed.
   b. Spray soapy water onto the cleaned area.
   c. Peel backing from label and press label firmly onto the surface.
   d. Squeeze out air bubbles with edge of a credit card or with a similar type of straight edge.

838-112C
Danger: Pinching Hazard (2 places)

858-215C
Danger: Roll Over Crushing Hazard
Important Safety Information

Table of Contents

**WARNING**

To Prevent Serious Injury or Death:
- Lower equipment to ground, stop engine, set brake, remove key, and wait for all moving parts to stop BEFORE servicing, repairing, or adjusting.
- Keep away from equipment when in operation.
- Keep others away from equipment when in operation. No riders allowed.
- Know how to stop skid steer and equipment quickly.
- NEVER allow children or unqualified persons to operate equipment.
- Decrease speed when turning and use caution on uneven terrain.
- Keep ALL safety guards and devices in place.
- Keep hands, feet, hair, and clothing away from moving parts. Never shake, hit, or kick to dislodge material.
- Escaping hydraulic fluid can cause serious injury.

**838-106C**
Warning: General Warning

**838-293C**
Warning: Read & Understand Manual
**Important Safety Information**

**Table of Contents**

**SSP15 Series**

**SSP25 Series**

---

**838-102C**

Warning: Watch Your Step (Falling Hazard)

---

**838-614C**

2" x 9" Red Reflector (2 places)

---

**838-615C**

2" x 9" Amber Reflector (2 places)
Introduction

Kubota welcomes you to the growing family of new product owners. This Snow Pusher has been designed with care and built by skilled workers using quality materials. Proper assembly, maintenance, and safe operating practices will help you get years of satisfactory use from this attachment.

Application

Kubota’s SSP15 and 25 Series Snow Pushers are available in popular sizes to fit your skid steer or tractor loader equipped with a universal Quick-Attach hitch. They are designed to push snow and other loose materials straight ahead without leaving windrows on the side or damaging the pavement below when using the optional rubber snow blade.

The 15 Series is manufactured in 72", 84", and 96" model widths with 10 ga. moldboard and 1/4" x 30" tall side panels. The 25 Series is 96" wide with 3/16" moldboard and 5/16" x 35" tall side panels.

All models come equipped with AR400 skid shoes that are adjustable, reversible, and replaceable. The customer can choose between the optional 8” rubber snow blade or optional 1/2” x 6” steel blades. The rubber snow blade is designed to help eliminate pavement damage and damage to lot striping on most surfaces.

The customer may also choose to add the optional pull back feature for removing snow close to garage doors. Orange markers are available as an accessory to assist in locating the outer ends of the Snow Pusher.

See “Specifications & Capacities” on page 24 and “Features & Benefits” on page 25 for additional information and performance enhancing options.

Using This Manual

• This Operator’s Manual is designed to help familiarize you with safety, assembly, operation, adjustments, troubleshooting, and maintenance. Read this manual and follow the recommendations to help ensure safe and efficient operation.

• The information contained within this manual was current at the time of printing. Some parts may change slightly to assure you of the best performance.

• To order a new Operator’s or Parts Manual, contact your authorized dealer. Manuals can also be downloaded, free-of-charge, from our website at www.landpride.com

Terminology

“Right” or “Left” as used in this manual is determined by facing the direction the machine will operate while in use unless otherwise stated.

Definitions

IMPORTANT: A special point of information related to the following topic. Kubota’s intention is this information must be read & noted before continuing.

Owner Assistance

The dealer should complete the Online Warranty Registration at the time of purchase. This information is necessary to provide you with quality customer service.

The parts on your Snow Pusher have been specially designed by Kubota/Land Pride and should only be replaced with genuine Kubota parts. Contact a Kubota dealer if customer service or repair parts are required. Your Kubota dealer has trained personnel, repair parts, and equipment needed to service the attachment.

Serial Number

For quick reference and prompt service, record model and serial number on the inside cover page and again on the warranty page. Always provide model number and serial number when ordering parts and in all correspondences with your Land Pride dealer. For location of your serial number plate, see Figure 1.

Further Assistance

Your Kubota dealer wants you to be satisfied with your new attachment. If for any reason you do not understand any part of this manual or are not satisfied with the service received, the following actions are suggested:

1. Discuss any problems you have with your attachment with your dealership service personnel so they can address the problem.

2. If you are still not satisfied, seek out the owner or general manager of the dealership, explain the question/problem, and request assistance.

3. For further assistance write to:

Kubota by Land Pride
Service Department
1525 East North Street
P.O. Box 5060
Salina, Ks. 67402-5060

E-mail address
lpservicedept@landpride.com
Section 1: Options & Accessories

Skid Steer/Tractor Requirements
The Snow Pusher is designed to attach to skid steer loaders and tractor loaders equipped with a universal quick attach hitch with the following requirements:

- **Hitch type:** Universal Quick Attach
- **Horsepower range:**
  - SSP15 Series: 30-60 horsepower
  - SSP25 Series: 50-70 horsepower
- **Maximum tractor/skid steer weight:**
  - SSP15 Series: 5,000 lbs.
  - SSP25 Series: 8,000 lbs.
- **Maximum tractor/skid steer lift capacity:**
  - SSP15 Series: 2,000 lbs.
  - SSP25 Series: 5,000 lbs.

⚠️ **WARNING**
To avoid serious injury or death:

- Lightweight power machines may need weight added to the rear to maintain steering control and prevent forward tipping or side tipping caused by a heavy front load. Consult your power machine Operator’s Manual to determine proper weight requirements and maximum weight limitations.

- Power machines outside the listed horsepower range must not be used. Higher horsepower machines can damage the attachment. Under horsepower machines make the job more difficult and are easier to tip over when loader arms are raised due to high center of gravity.

Torque Requirements
Refer to “Torque Values Chart” on page 26 for correct torque values when tightening hardware.

Dealer Preparations
Ensure that the intended tractor/skid steer conforms to the requirements stated under the heading “Skid Steer/Tractor Requirements” on this page.

⚠️ **CAUTION**
To avoid serious injury:
Keep clear. Snow Pusher can flip forward suddenly causing serious bodily injury while lifting unit from the crate.

Refer to Figure 1-1:
1. The Snow Pusher is shipped on its back. Cut and remove shipping crate corner posts and top frame.
2. Using a hoist, fork lift, or other lifting device, attach lifting chains to the two lifting slots at the back and to the front of the two side plates.
3. Slowly lift unit until it has rotated upright.
4. Lower unit down slowly until resting on its skid shoes.

Accessories are easier to attach after hooking-up Snow Pusher to a tractor or skid steer. Refer to “Hook-up The Snow Pusher” on page 16 for detailed instructions.

Pull Back (Optional)
Refer to Figure 1-2:
Kubota offers an optional pull back blade complete with mounting hardware for attaching to all models of the Snow Pusher. This kit will allow operator to pull snow away from garage doors while backing up. See cover for mounting location of pull back.

NOTE: Rubber snow blade (#7) and retaining bars (#1 & #2) are shipped from the factory bolted to pull back frame (#3) with bolts (#5) and nuts (#6).

![Figure 1-1](image)

![Figure 1-2](image)
Pull Back Installation
Refer to Figure 1-2 on page 10:

⚠️ CAUTION
To avoid minor or moderate injury:

- Support pull back securely with a hoist or other lifting device until several bolts on each side has been inserted and secured with hex whiz nuts to keep unit from falling suddenly.
- Be careful not to pinch fingers, hands, or other body extremities between pull back and Snow Pusher as unit is rotated into final mounting position.

1. With pull back supported with a hoist or other lifting device, attach short arms of pull back frame (#3) between Snow Pusher side panels as shown on the cover with one 1/2"-13 x 1 1/4" GR5 carriage bolt (#4) and hex whiz nut (#6) on each side panel.

   IMPORTANT: The long legs of the pull back may need pulled together to rotate pull back in between the Snow Pusher side panels.

2. Lower lifting device enough to roll pullback into position and install another carriage bolt (#4) and hex whiz nut (#6) in each side panel.

3. If desired, lifting device can now be removed.

4. Continue to attach pull back to the side panels with carriage bolts (#4) and hex whiz nuts (#6). When finished, tighten nuts (#6) to the correct torque.

Steel Blade (Optional)
Refer to Figure 1-3:
Kubota offers optional steel blade kits complete with mounting hardware.

IMPORTANT: The steel blades are not designed to move soil, rock, and other compacted surfaces. They can cause structural damage to the terrain and Snow Pusher if not used with care.

Rubber Snow Blade (Optional)
Refer to Figure 1-4:
Kubota offers optional rubber snow blade kits complete with mounting hardware.

### Snow Blade Option
Figure 1-4

### Steel Blade Option
Figure 1-3

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>303-349A</td>
<td>SSP STEEL BLADE ASSEMBLY 72&quot;</td>
</tr>
<tr>
<td>303-350A</td>
<td>SSP STEEL BLADE ASSEMBLY 84&quot;</td>
</tr>
<tr>
<td>303-351A</td>
<td>SSP STEEL BLADE ASSEMBLY 96&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>303-354A</td>
<td>1&quot; RUBBER BLADE ASSY 72&quot;</td>
</tr>
<tr>
<td>303-355A</td>
<td>1&quot; RUBBER BLADE ASSY 84&quot;</td>
</tr>
<tr>
<td>303-356A</td>
<td>1&quot; RUBBER BLADE ASSY 96&quot;</td>
</tr>
<tr>
<td>303-357A</td>
<td>1.5&quot; RUBBER BLADE ASSY 96&quot;</td>
</tr>
</tbody>
</table>
**Orange Marker Package (Accessory)**

*Part No. 323-026A*

**Refer to Figure 1-5:**

Kubota offers 28” orange markers that can be bolted to the side panels. These assist in locating the outer ends of the Snow Pusher when approaching buildings, trees, poles, and other obstacles that could damage the unit, tractor/skid steer, and obstructions.

**NOTE:** Orange Marker Package cannot be used with Pull Back Option.

1. Attach 28” orange marker (#3) to the right side of the Snow Pusher side panel with two 5/16”-18 x 1” GR5 hex head cap screws (#1) and hex nylock nuts (#2). Tighten nylock nuts to the correct torque.

2. Repeat step 1 for the left side.
SSP2596 End Panel Braces (Optional)
Part No. 303-408A

Refer to Figure 1-6:
Kubota offers optional end panel braces for the SSP2596 Snow Pusher that bolt on to the side panels and square tubing. These braces help add more rigidity when pushing large amounts of snow.

NOTE: Not recommended to be used with a pull back option.

Refer to Figure 1-7:
1. Attach the end panel support mount (#5) to the right side of the Snow Pusher side panel with four 1/2"-13 x 1 1/4" GR5 carriage bolts (#2) and four 1/2"-13 hex whiz nuts (#1). Tighten nuts to correct torque.
2. Attach end panel support mount (#6) to rear panel with two 3/8"-16 x 2 1/32" x 3 u-bolts (#4) and four 3/8-16 flanged locknuts(#3). Tighten nuts to correct torque.
3. Repeat steps 1 & 2 for left side.
Operator’s Responsibilities

Hazard control and accident prevention are dependent upon the awareness, concern, prudence, and proper training involved in the operation, transport, storage, and maintenance of the Snow Pusher. Therefore, it is absolutely essential that no one operates the Snow Pusher unless they are age 16 or older and have read, fully understood, and are totally familiar with the Operator’s Manual. Make sure the operator has completed the Operating Checklist below.

### Operating Checklist

<table>
<thead>
<tr>
<th>✓</th>
<th>Check</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Read and follow all safety rules carefully. Refer to “Important Safety Information”.</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Read and follow hook-up instructions. Make sure locking pins are fully extended into the bottom slots and locking handles are locked down. Refer to “Hook-up The Snow Pusher”.</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Read and follow all safety &amp; operating instructions. Refer to “Section 2: Operating Procedures”.</td>
<td>14</td>
</tr>
<tr>
<td></td>
<td>Read and make all required adjustments. Be sure all bolts have been installed and are secured. Refer to “Section 3: Adjustments”.</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td>Read and follow all Maintenance Instructions. Refer to “Section 4: Maintenance”.</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td>Check Snow Pusher initially and periodically for loose bolts. Refer to “Torque Values Chart”.</td>
<td>26</td>
</tr>
</tbody>
</table>

### Safety Information

**DANGER**

To avoid serious injury or death:

- Do not get pinned in the loader lift arms. Getting pinned in the loader arms is one of the leading cause of fatal accidents.
- Do not go near or under raised loader arms without first securing loader arms in the raised position with an approved lift-arm support.
- Keep your head, arms, and legs inside the cab while operating the power machine. Any extremity extended outside the cab can be crushed by the loader arms and attachment.
- Never operate equipment from outside the cab.
- Use the skid steer’s alternate emergency exit when exit passage through the front is blocked.
- Do not use hand or foot controls for handholds or steps. Using them for handholds or steps can activate the controls.
- Keep mud, snow, ice, and debris out of foot controls.
- If included, raise restraint bar and move controls until both are locked and interlock system is activated.
- Inspect interlock control system regularly and perform required maintenance to keep it operating properly.
- Never bypass or modify a safety device.
- Keep attachment, loader arms, and/or load away from overhead electrical power lines. Place an orange warning sign under overhead lines indicating type of danger above.
- Do not allow bystanders to be near the attachment, loader arms, or power machine during operation. They can be hit by falling objects, entangled in the equipment, ran over, etc.
**WARNING**

To avoid serious injury or death:

- Allow only persons to operate this attachment who have fully read and comprehended this manual, who are properly trained to operate the attachment safely, and who are age 16 or older. Serious injury or death can result from the failure to read, understand, and follow instructions provided in this manual.

- Never carry riders on the attachment or power machine. Riders can obstruct the operator’s view, interfere with control of the equipment, be pinched by moving components, become entangled in rotating components, be struck by objects, be thrown or fall from the equipment, etc.

- Operate only power machines equipped with a certified Roll-Over Protective Structure (ROPS) and seat belt. Keep folding ROPS in the “locked up” position when appropriate. If ROPS is in the locked up position, fasten seat belt snugly and securely to help protect against serious injury or death from falling and machine overturn.

- Backup alarm must be in good working order to warn others. Use a backup camera or rear-view mirror that is in good condition to help see undesirable situations behind the unit. Drive at a slower speed to compensate for blind spots.

- Avoid hitting solid objects with this attachment. Solid objects can damage equipment and throw operator forward causing loss of control, bodily injury, or death. Always wear the seat belt.

- Always shut power machine down following the “Shutdown Procedure” provided in this manual before leaving the operator’s seat.

- Use steps, grab-handles, and anti-slip surfaces on the power machine and attachment to get on and off the power machine. Using unapproved stepping surfaces and/or handholds can result in a falling hazard.

- Check hitch fit-up frequently. An improper fit-up can cause the attachment to come loose from the loader hitch plate and fall.

- Do not use attachment to lift, carry, push or tow other equipment and objects. It is not properly designed or guarded for this use. The operator could lose control and cause a tipping hazard.

- Do not use attachment to pull and/or pry fence posts, stumps, roots, rocks, or other objects out of the ground. It is not properly designed or guarded for this use.

- Make sure safety labels are installed in their proper location and are in good condition before operating the attachment. Read and obey all instructions on the labels.

- Use Snow Pusher to move snow and loose materials only. Never use Snow Pusher to cut into soil, rock, or other compacted surfaces and never use it to push, pull, lift, tow, or carry solid objects such as fence posts, stumps, rocks, etc.
Power Machine Shutdown Procedure

The following are basic power machine shutdown procedures. Follow these procedures and any additional shutdown procedures provided in your power machine Operator's Manual before leaving the operator's seat.

1. Reduce engine speed and shut-off all power to the attachment.
2. Park on solid, level ground and lower attachment until it is flat on the ground or on non-concrete support blocks.
3. If shutting down a tractor, put tractor in park or set park brake.
4. Turn off engine, and remove switch key to prevent unauthorized starting.
5. Relieve all hydraulic pressures.
6. If included, raise seat bar and move controls until both lock.
7. Wait for all components to come to a complete stop before leaving the operator's seat.
8. Use steps, grab-handles, and anti-slip surfaces when stepping on and off the power machine.

WARNING

To avoid serious injury or death:
Check hitch fit-up frequently. An improper fit-up can cause the attachment to come loose from the loader hitch plate and fall.

The Snow Pusher is designed to attach to skid steer loaders and tractor loaders equipped with a universal quick attach hitch.

1. Shut tractor or skid steer down properly. Refer to “Power Machine Shutdown Procedure” on this page.
2. Check for and remove any debris in the hitch point areas before hooking-up to the Snow Pusher.
3. If needed, pull locking handles up on universal quick attach hitch until locking pins are fully raised.
4. Return to the tractor/skid steer seat. Start machine and tilt top of universal quick attach hitch slightly forward.
5. Carefully and slowly approach the Snow Pusher centered on its hitch plate. Make sure the loader universal quick attach hitch is parallel with the top angle bar on the Snow Pusher.
6. Place top of universal quick attach hitch under the Snow Pusher's top angled bar.
7. Slowly lift universal quick attach hitch up until quick attach hitch and top angle bar have come together. Do not raise loader arms higher.
8. Rotate top of universal quick attach hitch back to align bottom slots in the Snow Pusher hitch plate with locking pins on the universal quick attach hitch.
9. Shut tractor or skid steer down properly.
10. Push lock handles on the universal quick attach hitch down until locking pins fully extend through bottom slots in the Snow Pusher hitch plate. Make sure locking handles are locked into position to keep pins from backing out.

Hook-up The Snow Pusher
Refer to Figure 2-1:

DANGER

To avoid serious injury or death:
A crushing hazard exists while hooking-up and unhooking the attachment. Do not allow anyone to stand between attachment and power machine while approaching or backing away from the attachment. Do not operate lift and/or tilt controls while someone is near the power machine and/or attachment.
Unhook Snow Pusher

**DANGER**

To avoid serious injury or death:

The Snow Pusher is back heavy and can tip over backward once unhooked. Always unhook unit on level ground with support blocks under the skid shoes at the back to tip the unit forward. Never unhook unit with back of unit facing downhill.

Refer to Figure 2-1 on page 16:

1. Park tractor/skid steer and Snow Pusher on a flat, level, solid surface.
2. Lower Snow Pusher down until skid shoes are resting on support blocks at the back of the unit and on the ground at the front of the unit to make the unit tip forward.
4. Pull lock handles up to remove pins from bottom slots in hitch plate.
5. Return to the tractor/skid steer seat. Start machine and tilt top of universal quick attach hitch slightly forward toward the Snow Pusher.
6. Slowly lower universal quick attach hitch until hitch and Snow Pusher’s top angle bar have separated.
7. Back tractor/skid steer slowly away from the Snow Pusher while making sure the universal quick attach hitch does not interfere with the Snow Pusher.
8. Shut tractor/skid steer down to check overturn stability of the unhooked Snow Pusher. Refer to “Power Machine Shutdown Procedure” on page 16. Make sure the unit will not tip over backward. If needed, add bracing to keep unit from overturning.

Transporting

**WARNING**

To avoid serious injury or death:

When traveling on roadways, travel in such a way that other vehicles may pass you safely. Use LED lights, clean reflectors, and a slow moving vehicle sign that is visible from the back to warn operators in other vehicles of your presence. Always comply with all federal, state, and local laws.

1. Select a safe ground travel speed when transporting from one area to another.
2. Transport with Snow Pusher low to the ground to maintain stability of the tractor/skid steer.
3. Reduce tractor/skid steer ground speed when turning. Leave enough clearance so the Snow Pusher does not contact obstacles such as buildings, trees, or fences.
4. Keep away from electrical power lines. Place an orange warning sign under overhead power lines indicating type of danger above.
5. When traveling on roadways, transport in such a way that faster moving vehicles may pass you safely.
6. When traveling over rough or hilly terrain, shift tractor/skid steer to a lower gear.
Section 2: Operating Procedures

General Operating Instructions
Once you have familiarized yourself with the Operator’s Manual, completed the operating checklist, and properly attached your Kubota Snow Pusher to your tractor/skid steer, you are about ready to begin work. The Snow Pusher is ideal for pushing snow off of parking lots or any other areas you want cleared of snow. They also can be used to help clear soft materials from areas such as feed lots, grain floors, etc.

Hopefully, you have checked out your work site for any obstructions that you do not want to damage or to encounter. Remove or flag any obstructions before beginning your work. Also, check skid shoe adjustment to make sure they are carrying the blade at grade level or above small surface obstructions such as raised concrete surfaces and other uneven surfaces.

Operating Tip: Operate Snow Pusher with skid shoes making full contact with the ground from front to back. Don’t apply a lot of down pressure on the skid shoes. If available, operate with float on.

The Snow Pusher’s primary purpose is to move snow or other soft material and pile it up. This function is best done at an approximate 2 to 4 MPH ground speed. Simply lower the Snow Pusher until it is resting on the skid shoes and proceed forward. The blade should immediately begin collecting snow or other soft materials between the side panels and clearing an area in front of you. You can transfer this material by pushing it forward to a nearby location and then raising the Snow Pusher to deposit your load. As the discharge pile builds, you will want to tilt the top to the hitch back to push the product up and onto the pile.

If attachment is to be operated in reverse, make sure visibility to the rear of the power unit is appropriate for the attachment. Backup camera or mirror is recommended. Maintain cleanliness of lens or mirror.

If using pull back option, extend skid steer hitch tilt cylinders until the bottom edge of the pull back frame is parallel with the paved surface. Lower Snow Pusher down to carry the pull back blade slightly above the snow. Slowly approach the snow close to a wall or garage door making sure you stop before getting too close. Lower pull back down until its blade and frame are resting on the surface. Making sure no one is behind you, start backing up to pull snow away. Keep backing up until you have pulled the snow far enough that you can now remove the pile by pushing it forward with the Snow Pusher.

Achieving the desired effect will require a little experimentation and experience for your given condition. With a little practice, you should become a very good operator consistently achieving the desired results you expect with your Kubota Snow Pusher.

See “Specifications & Capacities” on page 24 and “Features & Benefits” on page 25 for additional information and performance enhancing options.
Skid Shoe Adjustment

Refer to Figure 3-2 on page 20:

The Snow Pusher should be operated with skid shoes and blades set at the same height or with skid shoes set to carry the blade(s) off the ground.

Setting skid shoes and blade(s) at the same height is good for clearing snow and other loose materials close to the ground or paved surfaces. Adjusting skid shoes lower than the blades will carry the blade(s) above the ground which is good for pushing snow over gravel, concrete surfaces with uneven joints, and other uneven surfaces.

⚠️ DANGER
To avoid serious injury or death:
- Always secure equipment with solid, non-concrete supports before working under it. Never go under equipment supported by concrete blocks or hydraulics. Concrete can break, hydraulic lines can burst, and/or hydraulic controls can be actuated even when power to hydraulics is off.
- Make adjustments to the Snow Pusher with unit attached to the loader arms and properly blocked. The Snow Pusher is back heavy and can tip over backward if unhooked from the loader arms.

NOTE: Mounting holes for adjusting the skid shoes are spaced vertically 1/2” apart.

Refer to Figure 3-1:
1. Park tractor/skid steer with Snow Pusher attached on level ground.
2. Lower Snow Pusher down until blade(s) are resting 4” to 6” off the ground on support blocks (#4).
4. On the left-hand side, remove hex whiz nuts (#3) and carriage bolts (#2).
5. Loosen outside hex whiz nuts (#3A).

Refer to Figure 3-2 on page 20:
6. Set skid shoes and blades as follows:
   - Skid Shoes & Blades Set at the Same Height:
     - SSP15 Series: Mount left-hand skid shoe (#1) in the second mounting holes down.
     - SSP25 Series: Mount left-hand skid shoe (#1) in the third mounting holes down.
   - Skid Shoes Set Lower than the Blades:
     - SSP15 Series: Mount left-hand skid shoe (#1) in the third or fourth mounting holes down.
     - SSP25 Series: Mount left-hand skid shoe (#1) in the fourth mounting holes down.

Refer to Figure 3-1:
7. Reinsert 1/2"-13 x 1" GR5 carriage bolts (#2) and secure with whiz nuts (#3). Tighten whiz nuts to the correct torque.
8. Tighten whiz nuts (#3A) to the correct torque.
9. Repeat steps 4-8 for the right-hand side.
Blade Adjustments

Preparation

⚠️ DANGER
To avoid serious injury or death:
• Always secure equipment with solid, non-concrete supports before working under it. Never go under equipment supported by concrete blocks or hydraulics. Concrete can break, hydraulic lines can burst, and/or hydraulic controls can be actuated even when power to hydraulics is off.
• Make adjustments to the Snow Pusher with unit attached to the loader arms and properly blocked. The Snow Pusher is back heavy and can tip over backward if unhooked from the loader arms.

1. Park tractor/skid steer and Snow Pusher on level ground. Lower Snow Pusher until skid shoes are resting on 4” to 6” high support blocks to hold the snow blade off the ground.
2. Shut down tractor/skid steer properly before dismounting to adjust blade(s). Refer to “Power Machine Shutdown Procedure” on page 16.
3. Verify skid shoes are mounted in the 2nd hole down for the SSP15 Series and 3rd hole down for the SSP25 Series. If not, readjust skid shoes. Refer to “Skid Shoe Adjustment” on page 19 for detailed instructions.

New Rubber Blade
Refer to Figure 3-2:
The new rubber snow blade (#4) should be adjusted down until the leading edge is even with bottom of skid shoes.
1. Complete “Preparation” above.
2. Loosen all hex whiz nuts (#3) and raise snow blade (#4) until leading edge of snow blade is even with bottom of skid shoe.
3. Tighten hex whiz nuts (#3).
4. Back drag unit 50 yards on dry concrete to level trailing edge of snow blade with bottom of skid shoe.

Worn Rubber Blade
Refer to Figure 3-2:
A worn snow blade (#4) can be adjusted down until the leading edge is even with bottom of skid shoes.
1. Complete “Preparation” above.
2. Loosen all hex whiz nuts (#3) and adjust snow blade (#4) down until leading edge of snow blade is even with bottom edge of skid shoe.
3. Tighten hex whiz nuts (#3).

Reverse Rubber Blade
Refer to Figure 3-2:
The snow blade (#5) can be reversed (rotated upside down) and reused to extend its life. Replace rubber snow blade when both edges can no longer be adjusted down.
1. Complete “Preparation” on this page.
2. Remove hex whiz nuts (#3), carriage bolts (#2), blade support bars (#1), and snow blade (#4).
3. Rotate snow blade upside down and reattach with existing hardware. Do not tighten nuts at this time.
4. Raise snow blade (#4) until leading edge of snow blade is even with bottom of skid shoes. Tighten hex whiz nuts (#3).
5. Back drag unit 50 yards on dry concrete to level trailing edge of snow blade with bottom of skid shoe.

Rubber Snow Blade Adjustment & Reversing

Figure 3-2
Reverse Steel Blades

*Refer to Figure 3-3:*

The steel blades can be reversed (rotated upside down) to extend their life. Replace steel blades when both edges are worn excessively.

| IMPORTANT: Be careful of sharp edges while reversing the steel blades. |

2. Remove hex whiz nuts (#3), plow bolts (#2), and steel blades (#1).
3. Rotate steel blades upside down and reattach with existing 1/2"-13 x 1 1/2" GR5 plow bolts (#2), steel blades (#1), and hex whiz nuts (#3).
4. Tighten hex whiz nuts (#3) to the correct torque.

![Reverse Steel Blades Figure 3-3](image)

Adjust Pull Back Rubber Blade

*Refer to Figure 3-4:*

The new pull back rubber blade should be adjusted to be even with bottom edge of pull back frame (#1).

2. Loosen all hex whiz nuts (#3) and adjust rubber blade (#4) until rubber blade is even with bottom edge of pull back frame (#1) up to 1/4" beyond the edge.
3. Tighten hex whiz nuts (#3).

Reverse Pull Back Rubber Blade

*Refer to Figure 3-4:*

The pull back rubber blade can be reversed (rotated upside down) to extend its life. Replace rubber blade when both edges can no longer be adjusted to be even with bottom edge of pull back frame (#1).

1. Remove hex whiz nuts (#3), carriage bolts (#2), and rubber blade (#4).
2. Rotate rubber blades upside down and reattach with existing 1/2"-13 x 1 1/2" GR5 carriage bolts (#2), rubber blade (#4), and hex whiz nuts (#3).
3. Tighten hex whiz nuts (#3) to the correct torque.

![Adjust rubber blade (#4) to be in line with bottom edge of pull back frame (#1) up to 1/4" beyond the edge.](image)
Section 4: Maintenance

Maintenance
Proper servicing and adjustment are key to the long life of any attachment. With careful inspection and routine maintenance, you can avoid costly downtime and repair.

Check all bolts after using the unit for several hours to be sure they are tight. Replace any worn, damaged, or illegible safety labels by obtaining new labels from your nearest Kubota dealer.

The parts on your Snow Pusher have been specially designed and should only be replaced with genuine Kubota parts. Do not alter the Snow Pusher in a way which will adversely affect its performance.

⚠️ DANGER
To prevent serious injury or death:
- Perform maintenance on the Snow Pusher with unit attached to the loader arms and properly supported with blocks. The Snow Pusher is back heavy and can tip over backward if unhooked from the loader arms.
- Always secure equipment with solid, non-concrete supports before working under it. Never go under equipment supported by concrete blocks or hydraulics. Concrete can break, hydraulic lines can burst, and/or hydraulic controls can be actuated even when power to hydraulics is off.
- Do not go near or under raised lift arms unless an approved lift-arm support is available and is used to secure the lift arms in the raised position.

⚠️ WARNING
To prevent serious injury or death:
- Perform scheduled maintenance. Check for loose hardware, missing parts, broken parts, structural cracks, and excessive wear. Make repairs before putting implement back into service.
- Check hitch fit-up frequently. An improper fit-up can cause the attachment to come loose from the loader hitch plate and fall.
- Keep all steps, grab bars, pedals, and controls free of dirt, grease, debris, and oil.
- Do not alter attachment or replace parts on the attachment with other brands. Other brands may not fit properly or meet OEM specifications. They can weaken the integrity and impair the safety, function, performance, and life of the attachment. Replace parts only with genuine OEM parts.

Skid Shoes
Refer to Figure 3-1 on page 19:

⚠️ DANGER
To avoid serious injury or death:
- Always secure equipment with solid, non-concrete supports before working under it. Never go under equipment supported by concrete blocks or hydraulics. Concrete can break, hydraulic lines can burst, and/or hydraulic controls can be actuated even when power to hydraulics is off.
- Make adjustments to the Snow Pusher with unit attached to the loader arms and properly blocked. The Snow Pusher is back heavy and can tip over backward if unhooked from the loader arms.

Skid shoes are reversible to extend their life. The shoes are 1/2" thick when new and should be reversed when approximately 5/16" thick. Replace skid shoes before the shoes are worn through.

1. Park tractor/skid steer and Snow Pusher on level ground.
2. Lower Snow Pusher until snow blade or alternate steel blades are resting on 4" to 6" high support blocks (#4) to hold the skid shoes off the ground.
4. On the left-hand side, remove hex whiz nuts (#3 & #3A), carriage bolts (#2 & #2A), and skid shoe (#1).
5. Repeat step 4 for the right-hand side.
6. Reverse Skid Shoes: Attach left-hand skid shoe on the right-hand side and right-hand skid shoe on the left-hand side with existing 1/2"-13 x 1" GR5 carriage bolts (#2 & #2A) and hex whiz nuts (#3 & #3A). Tighten hex whiz nuts to the correct torque.
7. Replace Skid Shoes: Attach new skid shoes to the left and right-hand sides with existing 1/2"-13 x 1" GR5 carriage bolts (#2 & #2A) and hex whiz nuts (#3 & #3A). Tighten hex whiz nuts to the correct torque.

Blades
The optional rubber snow blades, steel blades, and pull back rubber blades can be rotated upside down and reused to extend their life. Replace blade(s) when both edges can no longer be adjusted down. For detailed instructions, see “Reverse Rubber Blade” on page 20, “Reverse Steel Blades” on page 21, and “Reverse Pull Back Rubber Blade” on page 21.
Long-Term Storage
Clean, inspect, service, and make necessary repairs to the implement when storing it for long periods and at the end of the season. This will help to ensure the unit is ready for field use the next time you hook-up to it.

1. Clean off any dirt that may have accumulated on the Snow Pusher. Scrape off compacted dirt and then wash surfaces thoroughly with a garden hose.

2. Inspect Snow Pusher for loose, damaged, or worn parts. Adjust and tighten loose parts. When needed, replace parts with genuine Land Parts only.

3. Repaint parts where paint is worn or scratched to prevent rust. Ask your Kubota dealer for touch-up paint. Paint is available in aerosol can, quarts, and gallon sizes. See chart below.

4. A light coating of oil or grease may be applied to the lower wear areas in lieu of paint to minimize oxidation.

5. Replace all damaged or missing decals.

6. Store Snow Pusher on a level surface in a clean, dry place. Inside storage will reduce maintenance and make for a longer Snow Pusher life.

### Touch-Up Paint

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Part Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>821-070C</td>
<td>GLOSS BLACK ENAMEL SPRAY CAN</td>
</tr>
<tr>
<td>821-070CTU</td>
<td>GLOSS BLACK ENAMEL BOTTLE &amp; BRUSH</td>
</tr>
<tr>
<td>821-070CQT</td>
<td>GLOSS BLACK ENAMEL QUART</td>
</tr>
<tr>
<td>821-070CGL</td>
<td>GLOSS BLACK ENAMEL GALLON</td>
</tr>
</tbody>
</table>
## SSP15 & SSP25 Series

### Specifications & Capacities

<table>
<thead>
<tr>
<th></th>
<th>SSP1572</th>
<th>SSP1584</th>
<th>SSP1596</th>
<th>SSP2596</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working width in (m)</td>
<td>72 (1.83)</td>
<td>84 (2.13)</td>
<td>96 (2.44)</td>
<td>96 (2.44)</td>
</tr>
<tr>
<td>Capacity (Approximate) ft³ (m³)</td>
<td>33.5 (.95)</td>
<td>39 (1.10)</td>
<td>44.5 (1.26)</td>
<td>64 (1.81)</td>
</tr>
<tr>
<td>Weight with rubber Blade lbs (kg)</td>
<td>521 (236.3)</td>
<td>562 (254.9)</td>
<td>603 (273.5)</td>
<td>844 (382.8)</td>
</tr>
<tr>
<td>Horsepower range hp (kW)</td>
<td>30-60 (22.4-44.7)</td>
<td>50-80 (37.3-59.7)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lift capacity of carrier lbs (kg)</td>
<td>2000 (907.2) Maximum</td>
<td>5000 (2268) Maximum</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operating weight of carrier lbs (kg)</td>
<td>5000 (2268) Maximum</td>
<td>8000 (3628.7) Maximum</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hitch type</td>
<td>Universal Quick Attach Hitch</td>
<td>Universal Quick Attach Hitch</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Non-slip steps</td>
<td>Serrated steps mounted on hitch</td>
<td>Serrated steps mounted on hitch</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skid Shoes in (mm)</td>
<td>AR400 1/2 x 4 (13 x 102) Reversible &amp; replaceable</td>
<td>AR400 1/2 x 4 (13 x 102) Reversible &amp; replaceable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moldboard thickness in (mm)</td>
<td>10 Ga. (3.4)</td>
<td>3/16 (5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Side panel thickness in (mm)</td>
<td>1/4 (6)</td>
<td>5/16 (8)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Snow blades (Optional) in (cm)</td>
<td>1 x 8 (2.5 x 20.3) Rubber with adjusting slots. Reversible and replaceable blade</td>
<td>1 1/2 x 8 (3.8 x 20.3) Rubber with adjusting slots. Reversible &amp; replaceable blade</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Steel blades (Optional) in (mm)</td>
<td>1/2 x 6 (13 x 152) Reversible and replaceable blades</td>
<td>1/2 x 6 (13 x 152) Reversible and replaceable blades</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pull Back (Optional) in (cm)</td>
<td>1 x 8 (2.5 x 20.3) Rubber blade with adjusting slots. Blade is reversible and replaceable</td>
<td>1 1/2 x 8 (3.8 x 20.3) Rubber blade with adjusting slots. Blade is reversible and replaceable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orange marker (Accessory) in (cm)</td>
<td>28 (71.1) Tall, bolts to the side panels</td>
<td>28 (71.1) Tall, bolts to the side panels</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### SSP15 Series Snow Pushers

- **SSP1572**: 78 1/2" (1.99 m)
- **SSP1584**: 90 1/2" (2.30 m)
- **SSP1596**: 102 1/2" (2.60 m)

### SSP25 Series Snow Pusher

- **SSP2596**: 102 3/4" (2.61 m)

![SSP15 Series Snow Pushers](image1)

![SSP25 Series Snow Pusher](image2)
### SSP15 & SSP25 Series

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universal quick attach hitch</td>
<td>Quick and easy to hook-up. Fits skid steers and tractor loaders with a universal quick attach hitch.</td>
</tr>
<tr>
<td>Hitch frame is angled forward</td>
<td>Allows operator to rotate front of Snow Pusher higher for pushing snow up a snow pile. Can build higher snow piles with this design.</td>
</tr>
<tr>
<td>1/4” &amp; 5/16” Heavy side panels</td>
<td>Built heavy to handle the tough jobs.</td>
</tr>
<tr>
<td>Low profile exterior bracing on side panels and back</td>
<td>Reduces snow build-up on the moldboard and side panels. Reinforces side panels and back for a stronger unit.</td>
</tr>
<tr>
<td>1/4” Backing bar at blade mount</td>
<td>Makes for a strong moldboard.</td>
</tr>
<tr>
<td>Skid shoes are constructed of AR400 steel</td>
<td>Gives a greater wear life.</td>
</tr>
<tr>
<td>Z shaped steps</td>
<td>Allows snow to fall out of steps and helps prevent ice to build up.</td>
</tr>
<tr>
<td>Reversible skid shoes</td>
<td>Skid shoes wear faster at the leading edge. Skid shoes that can be reversed will last longer than non-reversible skid shoes.</td>
</tr>
<tr>
<td>Replaceable skid shoes</td>
<td>Protects the side panels from wear.</td>
</tr>
<tr>
<td>Adjustable rubber snow blade</td>
<td>The blade can be adjusted down as it wears to extend its life.</td>
</tr>
<tr>
<td>Reversible rubber and steel blades</td>
<td>The blades can be reversed to extend their life.</td>
</tr>
<tr>
<td>Pull back with rubber blade</td>
<td>Used to pull snow away from garage doors.</td>
</tr>
</tbody>
</table>
# Torque Values Chart for Common Bolt Sizes

<table>
<thead>
<tr>
<th>Bolt Size (inches)</th>
<th>Grade 2</th>
<th>Grade 5</th>
<th>Grade 8</th>
<th>Bolt Size (Metric)</th>
<th>Class 5.8</th>
<th>Class 8.8</th>
<th>Class 10.9</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot; - 20</td>
<td>7.4</td>
<td>5.6</td>
<td>11</td>
<td>M 5 X 0.8</td>
<td>4</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>11</td>
<td>8</td>
<td>16</td>
<td>M 6 X 1</td>
<td>7</td>
<td>5</td>
<td>11</td>
</tr>
<tr>
<td>1/4&quot; - 28</td>
<td>8.5</td>
<td>6</td>
<td>13</td>
<td>M 8 X 1.25</td>
<td>17</td>
<td>12</td>
<td>26</td>
</tr>
<tr>
<td>5/16&quot; - 18</td>
<td>15</td>
<td>11</td>
<td>24</td>
<td>M 8 X 1</td>
<td>18</td>
<td>13</td>
<td>28</td>
</tr>
<tr>
<td>5/16&quot; - 24</td>
<td>17</td>
<td>13</td>
<td>26</td>
<td>M 10 X 1.5</td>
<td>33</td>
<td>24</td>
<td>52</td>
</tr>
<tr>
<td>3/8&quot; - 16</td>
<td>27</td>
<td>20</td>
<td>42</td>
<td>M 10 X 0.75</td>
<td>39</td>
<td>29</td>
<td>61</td>
</tr>
<tr>
<td>3/8&quot; - 24</td>
<td>31</td>
<td>22</td>
<td>47</td>
<td>M 12 X 1.75</td>
<td>58</td>
<td>42</td>
<td>91</td>
</tr>
<tr>
<td>7/16&quot; - 14</td>
<td>43</td>
<td>32</td>
<td>67</td>
<td>M 12 X 1</td>
<td>60</td>
<td>44</td>
<td>95</td>
</tr>
<tr>
<td>7/16&quot; - 20</td>
<td>49</td>
<td>36</td>
<td>75</td>
<td>M 12 X 1.5</td>
<td>90</td>
<td>66</td>
<td>105</td>
</tr>
<tr>
<td>1/2&quot; - 13</td>
<td>66</td>
<td>49</td>
<td>105</td>
<td>M 14 X 2</td>
<td>92</td>
<td>68</td>
<td>145</td>
</tr>
<tr>
<td>1/2&quot; - 20</td>
<td>75</td>
<td>55</td>
<td>115</td>
<td>M 14 X 1.5</td>
<td>99</td>
<td>73</td>
<td>115</td>
</tr>
<tr>
<td>9/16&quot; - 12</td>
<td>95</td>
<td>70</td>
<td>150</td>
<td>M 16 X 2</td>
<td>145</td>
<td>105</td>
<td>225</td>
</tr>
<tr>
<td>9/16&quot; - 18</td>
<td>105</td>
<td>79</td>
<td>165</td>
<td>M 16 X 1.5</td>
<td>155</td>
<td>115</td>
<td>240</td>
</tr>
<tr>
<td>5/8&quot; - 11</td>
<td>130</td>
<td>97</td>
<td>205</td>
<td>M 18 X 2.5</td>
<td>195</td>
<td>145</td>
<td>310</td>
</tr>
<tr>
<td>5/8&quot; - 18</td>
<td>150</td>
<td>110</td>
<td>230</td>
<td>M 18 X 1.5</td>
<td>220</td>
<td>165</td>
<td>350</td>
</tr>
<tr>
<td>3/4&quot; - 10</td>
<td>235</td>
<td>170</td>
<td>360</td>
<td>M 20 X 2.5</td>
<td>280</td>
<td>205</td>
<td>440</td>
</tr>
<tr>
<td>3/4&quot; - 16</td>
<td>260</td>
<td>190</td>
<td>405</td>
<td>M 20 X 1.5</td>
<td>310</td>
<td>230</td>
<td>650</td>
</tr>
<tr>
<td>7/8&quot; - 9</td>
<td>225</td>
<td>165</td>
<td>585</td>
<td>M 24 X 3</td>
<td>480</td>
<td>355</td>
<td>760</td>
</tr>
<tr>
<td>7/8&quot; - 14</td>
<td>250</td>
<td>185</td>
<td>640</td>
<td>M 24 X 2</td>
<td>525</td>
<td>390</td>
<td>830</td>
</tr>
<tr>
<td>1&quot; - 8</td>
<td>340</td>
<td>250</td>
<td>875</td>
<td>M 30 X 3.5</td>
<td>960</td>
<td>705</td>
<td>1510</td>
</tr>
<tr>
<td>1&quot; - 12</td>
<td>370</td>
<td>275</td>
<td>955</td>
<td>M 30 X 2</td>
<td>1060</td>
<td>785</td>
<td>1680</td>
</tr>
<tr>
<td>1-1/8&quot; - 7</td>
<td>480</td>
<td>355</td>
<td>1080</td>
<td>M 36 X 3.5</td>
<td>1730</td>
<td>1270</td>
<td>2650</td>
</tr>
<tr>
<td>1-1/8&quot; - 12</td>
<td>540</td>
<td>395</td>
<td>1210</td>
<td>M 36 X 2</td>
<td>1880</td>
<td>1380</td>
<td>2960</td>
</tr>
<tr>
<td>1-1/4&quot; - 7</td>
<td>680</td>
<td>500</td>
<td>1520</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-1/4&quot; - 12</td>
<td>750</td>
<td>555</td>
<td>1680</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-3/8&quot; - 6</td>
<td>890</td>
<td>655</td>
<td>1990</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-3/8&quot; - 12</td>
<td>1010</td>
<td>745</td>
<td>2270</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-1/2&quot; - 6</td>
<td>1180</td>
<td>870</td>
<td>2640</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1-1/2&quot; - 12</td>
<td>1330</td>
<td>980</td>
<td>2970</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. **in-tpi** = nominal thread diameter in inches-threads per inch
2. **N·m** = newton-meters
3. **ft-lb** = foot pounds
4. **mm x pitch** = nominal thread diameter in millimeters x thread pitch

Torque tolerance + 0%, -15% of torquing values. Unless otherwise specified use torque values listed above.
Warranty

Land Pride warrants to the original purchaser that this Land Pride product will be free from defects in material and workmanship beginning on the date of purchase by the end user according to the following schedule when used as intended and under normal service and conditions for personal use.

**Overall Unit:** One year Parts and Labor

**Blades and Skid Shoes:** Considered wear items.

This Warranty is limited to the repair or replacement of any defective part by Land Pride and the installation by the dealer of any such replacement part, and does not cover common wear items such as blades, belts, tines, etc. Land Pride reserves the right to inspect any equipment or parts which are claimed to have been defective in material or workmanship.

This Warranty does not apply to any part or product which in Land Pride’s judgment shall have been misused or damaged by accident or lack of normal maintenance or care, or which has been repaired or altered in a way which adversely affects its performance or reliability, or which has been used for a purpose for which the product is not designed. Misuse also specifically includes failure to properly maintain oil levels, grease points, and driveline shafts.

Claims under this Warranty should be made to the dealer which originally sold the product and all warranty adjustments must be made through an authorized Land Pride dealer. Land Pride reserves the right to make changes in materials or design of the product at any time without notice.

This Warranty shall not be interpreted to render Land Pride liable for damages of any kind, direct, consequential, or contingent to property. Furthermore, Land Pride shall not be liable for damages resulting from any cause beyond its reasonable control. This Warranty does not extend to loss of crops, any expense or loss for labor, supplies, rental machinery or for any other reason.

No other warranty of any kind whatsoever, express or implied, is made with respect to this sale; and all implied warranties of merchantability and fitness for a particular purpose which exceed the obligations set forth in this written warranty are hereby disclaimed and excluded from this sale.

This Warranty is not valid unless registered with Land Pride within 30 days from the date of purchase. Registration is done by your dealer.

**IMPORTANT:** The Online Warranty Registration should be completed by the dealer at the time of purchase. This information is necessary to provide you with quality customer service.

Model Number ____________________ Serial Number ____________________
Legal Disclaimer

Kubota Corporation notes that specifications and technical information are subject to change without notice and Kubota does not represent or warrant that the information in this publication is completely accurate or current; however, Kubota used reasonable efforts to set forth and include accurate and up to date information in this publication. Kubota disclaims all representations and warranties, whether express or implied, including, but not limited to, warranties of merchantability and fitness for a particular purpose and Kubota shall not be liable for any damages, whether compensatory, direct, indirect, incidental, special, or consequential, arising out of or in connection with the use of this publication, or in the information therein.

The Product(s) described in this Publication are designed and manufactured only for the country in which they are initially wholesaled by Kubota. Kubota does not provide parts, warranty or service for any Product which is re-sold or retailed in any country other than the country for which the Product(s) were designed or manufactured.