

OPERATION INSTRUCTIONS

1. TO LOWER FOR PUSHING SNOW:

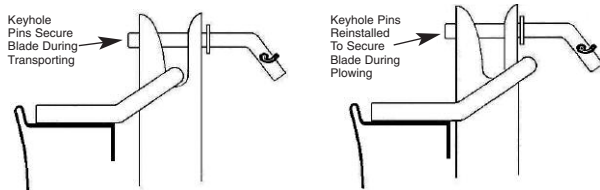
Step behind blade and remove keyhole pin. Lift one side of blade out of retainer until slide hinge fits over the push bar, then lower blade to ground. Re-insert keyhole pin. Repeat same procedure for other side of blade.

2. TO PUSH SNOW:

Drive forward slowly - blade will engage for pushing. When push is finished, backing up disengages the blade until you are realigned for next push. Repeat this procedure until job is finished.

3. TO STORE BLADE FOR TRANSPORTING:

Reverse procedure from step 1 and re-insert keyhole pins.

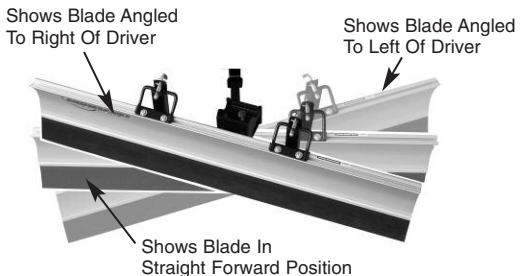


4. TO STORE BLADE DURING OFF SEASON:

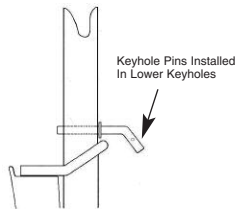
For maximum blade life, protect blade from sun by storing it inside or covering.

TIPS:

A) The blade can be angled by removing swivel pin, turning blade to desired position, and reinserting pin. (See below)



B) The blade can be pinned in the lowered position for use in tougher snow conditions, or leveling sand, pea rock, etc. Using hold down pins is not recommended on grass.



OPERATORS NOTE: WHEN PUSHING SNOW ONTO A PILE, ALWAYS DO SO WITH BLADE IN THE STRAIGHT FORWARD POSITION. PILING SNOW WITH BLADE ANGLED MAY CAUSE DAMAGE TO PLOW OR VEHICLE COMPONENTS.

The SNOWSPORT® All Terrain Plow was designed to make moving snow convenient and easy by following some simple tips. Always keep current with the snowfall. It's easier to plow fresh snow. From the start of the season push the snow far enough out to allow for future snowfalls. Avoid overloading your equipment - push only enough snow with each pass to get the job done. To start a pass, accelerate slowly - allowing for tire traction and blade to accumulate snow. As you come to the end of a pass, reduce speed and apply brakes as needed. If snow is deep and/or compacted you may need to go over it two or three times.

- Always wear a helmet when plowing snow.
- If plowing over grass - avoid using hold down pins - let blade leave a thin layer of snow to protect grass.
- Use caution when plowing next to a building wall. Make first pass about 3 feet away, make second pass about 2 feet away and third pass about 1 foot away.
- If blade is kept in warm storage, set blade outside and allow to cool - this prevents snow from freezing to blade when plowing.
- When transporting blade, secure it to hanger brackets with pins or locks
- Do not exceed 10 MPH when transporting plow
- Do not exceed 5 MPH when plowing
- Never pile snow on someone else's property, on street or sidewalks, by fire hydrants, mailboxes, water drains or electrical boxes
- Check with local regulations before pushing snow across roads - it may be illegal
- Do not pile snow near handicapped or parking areas
- Plow snow during low-traffic hours - be cautious of pedestrians and vehicles
- Never pile snow where it obstructs visibility of traffic
- Remember - always exercise safety, courtesy, and common sense
- Use lowest transmission gear, on 4WD select low range if equipped
- Be aware of engine temperature - avoid overheating
- Follow vehicle manufacturers specifications for snowplowing

MANUFACTURER'S LIMITED WARRANTY

Agri-Cover, Inc. extends the following limited warranty on its SNOWSPORT Plow to the original retail purchaser:

Agri-Cover, Inc. warrants its SNOWSPORT Plow to be free from defects in material and workmanship under normal use for three (3) years from date of purchase.

ANY IMPLIED WARRANTY APPLICABLE TO THE SNOWSPORT PLOW IS LIMITED IN DURATION TO THREE YEARS FROM THE DATE OF PURCHASE. Agri-Cover's sole obligation under this warranty or any implied warranty is limited to the repair or replacement at its option, of defective parts only. No labor or service allowance is given or implied. IN NO EVENT SHALL AGRI-COVER, INC. BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES. Some states do not allow limitations on how long an implied warranty lasts or exclusions of incidental or consequential damages, so the above limitations and exclusions may not apply to you.

To obtain part replacements under this warranty, contact the Customer Service Department of Agri-Cover, Inc. at the address shown below. Warranty registration must be on file and/or proof of original purchase (detailed and dated receipt) required for warranty to be effective.

This warranty does not cover any failure due to abuse, misuse, alteration, neglect, improper assembly or installation, or improper maintenance.

This warranty gives you specific legal rights and you may have other rights which vary from state to state.



Agri-Cover, Inc.
Customer Service Dept.
3000 Hwy. 281 SE, PO Box 508, Jamestown, ND 58402
Phone (701) 251-1427

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U.S. Patent No. 6,817,118 and other patents pending.

Part No. 50191 REV:G

072909TR



Installation and Operators Guide

(Keep with machine for future reference)



1-800-689-6612

www.mysnowsport.com

IMPORTANT

Promptly confirm your warranty registration on-line at www.agricover.com

FOR YOUR RECORDS:

DATE PURCHASED _____
WHERE PURCHASED _____
SERIAL NUMBER _____
(Located on decal on back of blade)

NOTE: Install plow mount onto machine before assembling plow.

TOOLS NEEDED:

- 3/8" power drill with drill bit and 5/16" bit
- 9/16" socket with ratchet
- 3/4" box wrench (2)
- 7/16" wrench (1)
- Protective eyewear

1

- a) Each end of the rubber cutting edge has two factory marks (to match with holes in skid bracket). Drill them out with 5/16" bit.
- b) Mount skid bracket there. Tighten bolts until head sinks flush with rubber surface. Repeat at other end.

40795 1/4 x 1-1/2" Bolt
Factory Marked Hole Locations
Lock Washer 30623
Nut 30625
Rubber Cutting Edge
Skid Bracket 40799
Flat Washer 90212

TIP: When mounted - skid bracket should align flush with or slightly above bottom of rubber.

2

- a) Align groove on rubber with groove in blade, so skid brackets face back of blade.
- b) Slide rubber into blade until it is flush with each end. (See illustration in number 3).

Aluminum Blade
Back Side Of Blade
Skid Brackets Face Back Side Of Aluminum Blade

TIP: Rubber should be room temperature before assembly.

3

- a) Locate factory marks on back of blade. Place slide hinge on blade and align both lower holes with marks on blade.

Rubber And Blade Even At Ends
Slide Hinge 40743
Factory Marks For Hole Locations On Blade

TIP: When mounted - slide hinges should measure about 14-1/2" apart.

4

- a) Insert 2 square nuts in channel at end of blade, and slide over to line up with holes at top of slide hinge.
- b) Insert bolts through holes in slide hinge and thread onto nuts inside blade.
- c) Make sure both lower holes in slide hinge are still in line with mark on blade, then tighten 2 top bolts. Repeat at other end.

3/8 x 3/4" Bolt 10183
Washer 10185
2 Square Nuts Flat Side Up 10172
These Holes In Hinge Line Up W/Factory Marks On Blade

5

- a) First, with rubber even at ends of blade, use both lower holes in each slide hinge as guide to drill 5/16" holes through first layer of aluminum and partially into rubber. Then turn 3/8" thread cutting bolt into each hole and tighten to secure each hinge.
- b) Second, at factory mark near each end of blade, drill 5/16" hole through first layer of aluminum and partially into rubber. Turn 3/8" thread cutting bolt into hole and tighten.

Slide Hinge
1st
2nd
3/8 x 1" Thread Cutting Bolt

6

- a) Insert interceptor into plow mount - leg up - as shown in diagrams. Insert pin through mount and hole in interceptor and lock tab.
- b) Hold push frame up in line with pair of holes on interceptor, that when bolted, will hold push frame 6 to 8 inches above grade. Note: If lowest hole pattern is too high, turn interceptor leg down.
- c) Insert bolts, turn lock nuts on and tighten.

Push Frame 40687
Keyhole Pin 30489
Tether Cord
Bolt 1/2" x 4" With Flat Washer
Swivel Pin 20608
Lock Nut With Flat Washer
Hair Pin 20534
Angle Interceptor Shown With Leg Up 40666
Hitch Pin 60035

Push Frame
Bolts 1/2 x 4" With Flat Washer
Interceptor Leg Up
Lock Nut With Flat Washer
Mount Push Frame 6" TO 8" Above Grade
Plow Mount

7

- a) Hang blade assembly into retainer groove on push frame.
- b) Attach tether cord to pins.
- c) Insert keyhole pins into holes on push frame.

Keyhole Pin
Lead Cord Through Hole In Pin And Tie Square Knot As Shown. Repeat At Opposite End.