



ARCTIC®
Snow & Ice Products

www.arcticsnowproducts.com



SECTIONAL SNO-PUSHER™ **BENEFITS**

PLOW ONCE & BE DONE

The Arctic Sectional Sno-Pusher™ is well known to be the cleanest scraping plow on the market. Unlike any competitor, it cuts through ice & hard packed snow like it was powder, expertly contours to any surface, and can dip below grade into depressions, leaving nothing behind.

LOWER INSURANCE RISK

With the tripping capability of both the spring loaded cutting edges and the independent sectioned moldboards, common collisions with hidden obstacles are a thing of the past, reducing both property and operator injury claims. A cleaner scrape also means fewer slip and falls.

REDUCE SALT USAGE BY UP TO 50%

The AR 400 steel cutting edges and sectional design allows the Sectional Sno-Pusher™ to scrape cleanly down to the pavement, effectively removing all snow and ice and nearly eliminating the need for salting.

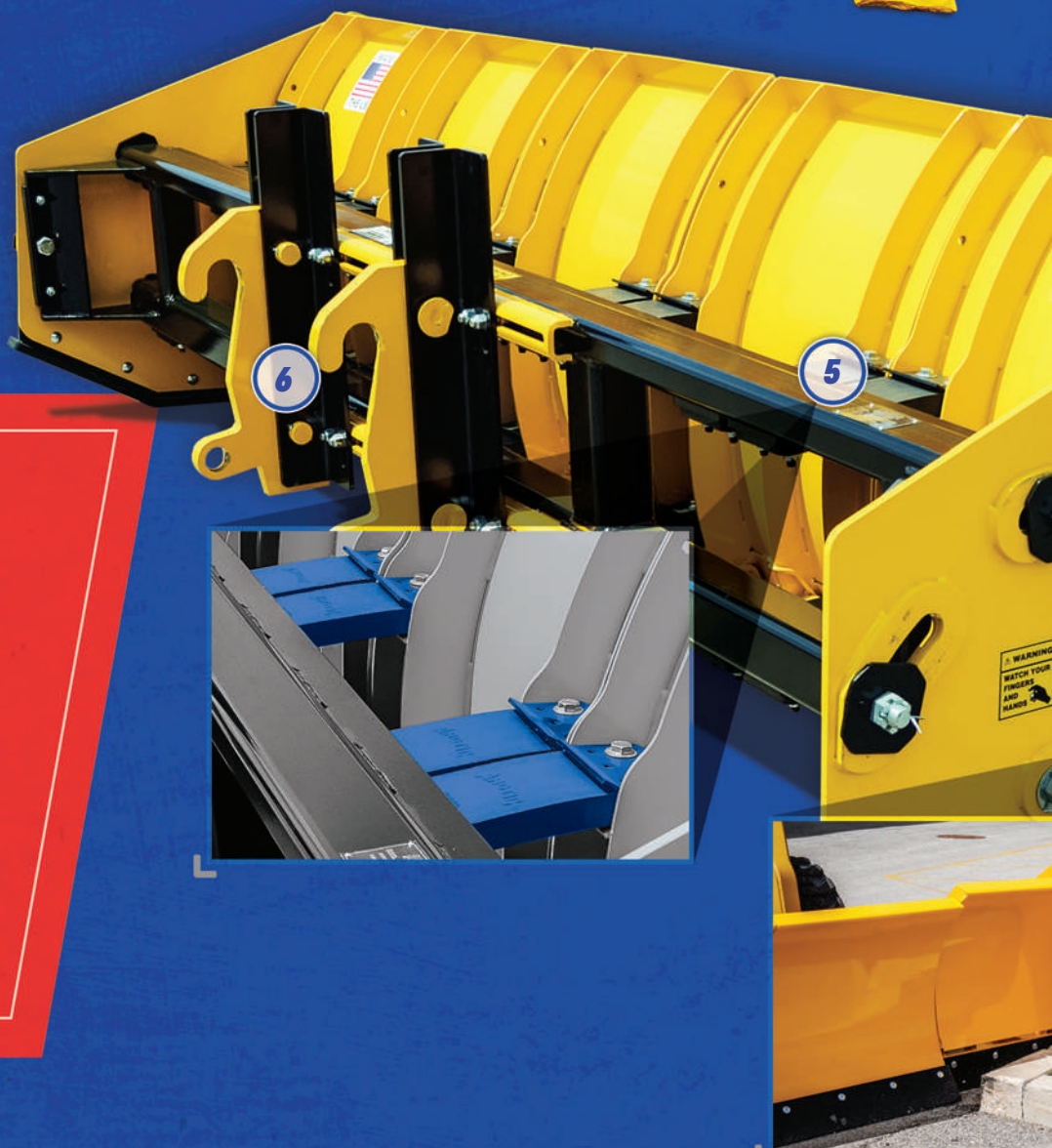
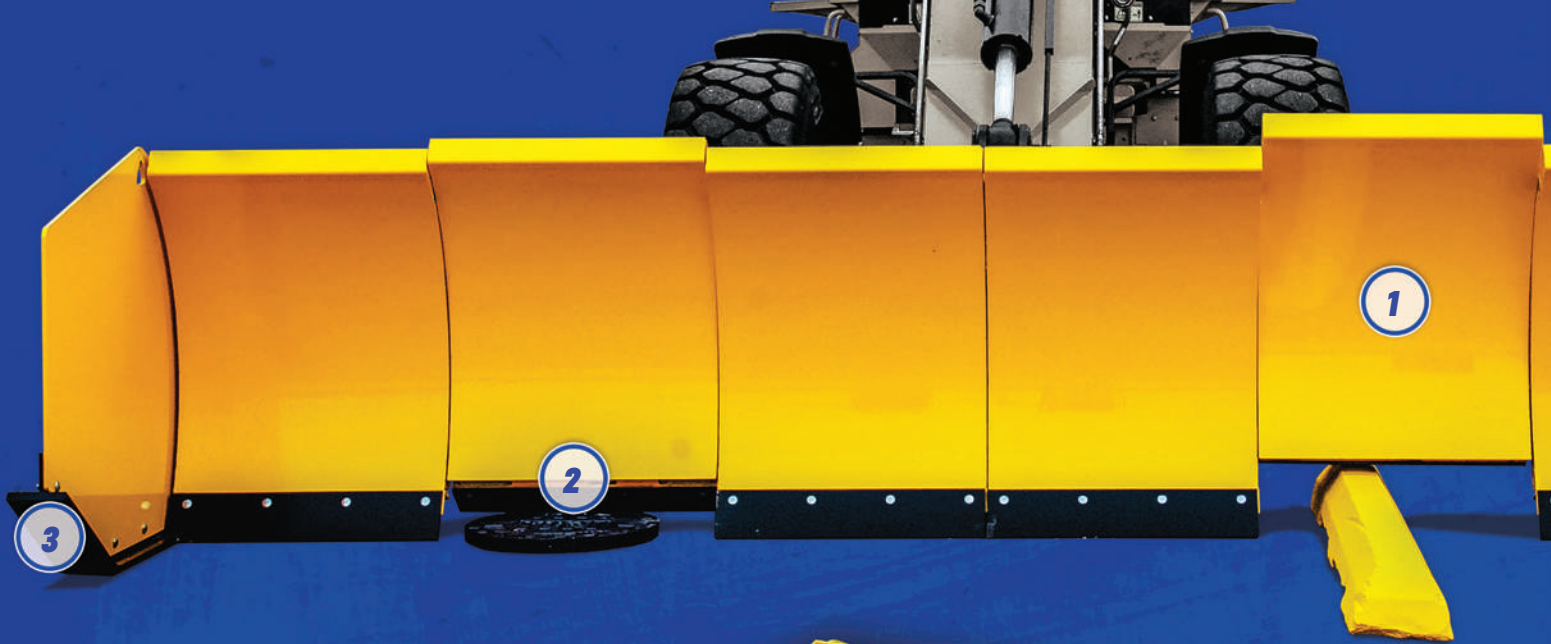
IMPROVE PROFIT MARGINS

Not only will you save over 50% on your salt usage, your plowing efficiency will be so improved that you will realize significant savings in fuel and operator expenses, while being able to accomplish more work with the same investment in equipment and attachments.

MINIMIZE COSTLY REPAIRS

It costs several hundred dollars to replace a damaged rubber cutting edge on a snow pusher. With Arctic's forward-thinking design, only the steel cutting edge of a single sectional moldboard needs to be replaced if damaged. The pusher's composition also ensures it is always moving flat along the ground, eliminating uneven and accelerated shoe wear. Because of the sectional design, any substantial damage is usually localized, thus avoiding the need for a total plow replacement. Costly repairs to your machine will also be reduced, as the Sectional is designed to take a hit and trip when encountering a hidden obstacle that often would result in abrupt stops and hydraulic hammering to the machine when plowing with other traditional snow pushers.

THE ORIGINAL SECTIONAL
NOTHING ELSE COMES CLOSE



★ ★ ★ ★ ★
MADE IN AMERICA



ALL OF OUR PRODUCTS ARE
BUILT IN OUR 164,000 SQ. FT.
MANUFACTURING FACILITY
IN BRADLEY, IL

SECTIONAL SNO-PUSHER™ FEATURES

1

INDIVIDUAL SECTIONED MOLDBOARDS

Comprised of 32 inch independent sections on the HD models and 30 inch on the LD models to let the plow contour to the grade of any surface for cleaner passes. Each moldboard section independently trips up to 9 inches over unseen obstacles in the snow and dips into depressions up to 9 inches deep.

2

AR400 STEEL SPRING-LOADED TRIP CUTTING EDGES

Steel cutting edges scrape compacted snow and ice down to the pavement. The spring-loaded design allows the cutting edge to trip back on pavement anomalies up to 4 inches in height.

3

AR400 STEEL WEAR SHOES

The wear shoes lay flat on the surface to prevent premature wear while also skiing over obstacles and protecting side panels from impacts.

4

MECHANICAL SIDE PANELS

This feature allows the pusher to maintain contact with the ground at all times, thus containing snow more effectively. Lift up to 9 inches high to glide over and around obstacles and clean curb lines quickly and completely.

5

POLYURETHANE MOUNTING BLOCKS

Secure each moldboard section to the pusher's mainframe, absorbing impact to protect the pusher, machine and operator. The "polyblocks" are key to allowing each section to contour to pavement variations and scrape down to the bare surface in a single pass. They also provide the operator the ability to apply variable down pressure to easily remove ice or hardpacked snow.

6

PATENTED SLIP-HITCH™ UNIVERSAL COUPLER SYSTEM

Our patented Slip-Hitch allows for quick and easy changeover to any quick connect couplers or bucket mounts to fit any equipment manufacturer's mounting system. It floats up and down independently from the machine and automatically self-levels the pusher. It also allows the machine to keep all four tires on the ground for full traction.



YOU'LL NEVER NEED™

HOOKING UP HAS NEVER BEEN SO EASY.

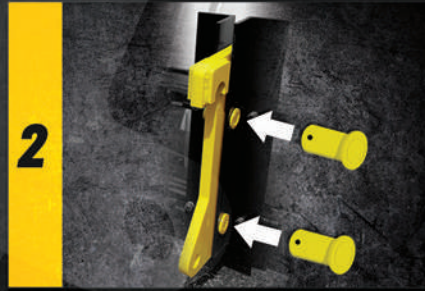
IT'S AS SIMPLE AS **1-2-3**



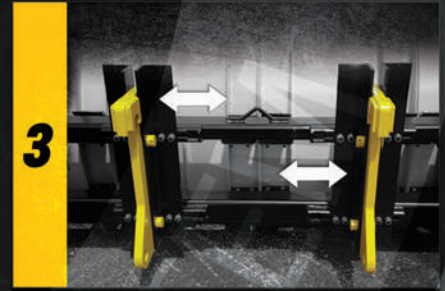
The Slip-Hitch™ is the patented connection between the machine and the attachment. Arctic accomplishes several things with this one invention. First, since the mounts are pinned in place, not welded on, it is an interchangeable universal mounting system, allowing for fast changeover to any manufacturer's quick connect coupler, universal skid steer mount, or universal bucket mount in minutes. Next, it allows the wheel loader or skid steer operator to connect or disconnect Arctic attachments (non-hydraulic) without leaving the cab. It also provides the up and down tolerances crucial to the pusher/plow's floating characteristics and provides an extra level of protection to the attachment and equipment as well as the operator. Finally, and perhaps most significantly, it is the reason why all Arctic pushers and plows are unique in that they are self-leveling, keeping all four tires on the ground at all time for true drop-and-go capability, allowing novice operators to plow like experts.



1 SELECT COUPLER HOOKS THAT FIT YOUR MACHINE



2 INSTALL HOOKS USING 2" PINS



3 ADJUST HOOKS ON THE SLIDE-RAIL TO MATCH WIDTH OF YOUR MACHINE

WE HAVE BEEN PLOWING SNOW FOR 45+ YEARS...

Good things happen when you are a manufacturer of snow plows and also a major snow contractor. Arctic's products, especially the Sectional Sno-Pusher™, are vigorously tested in our fleet before introduction to the market. The results are products you can trust to do the job right.

SECTIONAL SNO-PUSHER™ SPECIFICATIONS

PUSHER SIZES

COMPACT-DUTY MODELS FOR MACHINES UP TO 6,000 LBS

24" WIDE
MOLDBOARDS

MODELS	WIDTH	HEIGHT	DEPTH	WEIGHT	# OF SECTIONS
CD-6.5	78.5"	26"	50"	974 lbs	3
CD-8.5	102.5"	26"	50"	1,025 lbs	4

LIGHT-DUTY MODELS FOR MACHINES UP TO 18,000 LBS

30" WIDE
MOLDBOARDS

MODELS	WIDTH	HEIGHT	DEPTH	WEIGHT	# OF SECTIONS
LD-8	96"	32"	58"	1,150 lbs	3
LD-10.5	126"	32"	58"	1,792 lbs	4
LD-13	156"	32"	58"	2,050 lbs	5
LD-15.5	186"	32"	58"	2,456 lbs	6



CONTACT YOUR NEAREST DEALER FOR PRICING
www.arcticsnowproducts.com/dealer-locator

HEAVY-DUTY MODELS FOR MACHINES OVER 18,000 LBS

32" WIDE
MOLDBOARDS

MODELS	WIDTH	HEIGHT	DEPTH	WEIGHT	# OF SECTIONS
HD-11.5	137.5"	47"	73"	3,190 lbs	4
HD-14	169.5"	47"	73"	3,592 lbs	5
HD-17	201.5"	47"	73"	4,004 lbs	6
HD-19.5	233.5"	47"	73"	4,468 lbs	7
HD-22	265"	47"	73"	4,878 lbs	8
HD-27.5	329.5"	47"	73"	5,288 lbs	10

MACHINE SIZING RECOMMENDATIONS

MODEL	CAT	CASE	JOHN DEERE	VOLVO	JCB	NEW HOLLAND	BOBCAT	TAKEUCHI	GEHL
COMPACT SKID STEERS									
CD-6.5	226D3	SR160B	312GR	---	---	L316	S450	---	R135
CD-8.5	232D3	SR175B	314G	---	---	L316	S510	---	---
SKID STEERS									
LD-8	232D3 / 236D3	SV185B	316GR	---	215	L318	S510 / S62	---	R190
LD-10.5	242D3 / 246D3	SR210B / SV280B	324G	---	215	L320 / L321	S66 / S740	---	R220 / V270
LD-13	262D3 / 272D3	SR270B / SV340B	330G	---	270	C327 / L328	S770 / S850	---	V420
BACKHOES									
LD 10.5	415	580N EP	310L EP	---	3CX Compact	B95C	---	TW60C	---
LD 13	416F2	580N	310L	---	3CX-14	B95C	---	TW60 / TW80	---
LD 15.5	420 / 430 / 440 / 450	580N	310SL / 410L	---	4CX-14 Super	B95C	---	TW80	---
COMPACT WHEEL LOADERS – (UNDER 18,000 LBS)									
LD 10.5	906M	21F	204L	L20H	407	W50C	---	---	550
LD 13	906M / 907M / 908M	121F / 221F	244L / 304L	L25H	407	W80C	---	---	650
LD 15.5	908M / 910M	321F	324L	L30G	409	W80C	---	---	750
WHEEL LOADERS – (OVER 18,000 LBS)									
HD 11.5	914	521G	344L	L45H	411	---	---	---	---
HD 14	918M / 920M	521G / 621G	444P / 524P	L50H / L60H	417	---	---	---	---
HD 17	926M / 930M	621G	544P	L70H	427	---	---	---	---
HD 19.5	930M / 938M	721G	624P	L90H	427	---	---	---	---
HD 22	950M	821G	644P	L110H	457	---	---	---	---
HD 27.5	950M / 962M	921G / 1021G	724P	L120H	---	---	---	---	---

All sizing recommendations are subject to your machine's age and condition. You should always check with your dealer or Arctic rep when making final determination on your pusher model.





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