

CASE
CONSTRUCTION

Sectional Sno-Pusher™



Skid Steer
Loaders

Compact Track
Loaders

Backhoe
Loaders

Compact Wheel
Loaders

Wheel
Loaders

SINCE 1842



THE ONLY PUSHER YOU'LL EVER NEED.

In a highly competitive industry with more and more challenges, it's essential to be at the top of your game. Thanks to its ingenious design, the Sectional Sno-Pusher™ from Arctic® gives you, the contractor, the edge you need to complete jobs faster, cleaner, and with lower operating costs.

LOWER SALT USAGE

No parking lot is perfectly smooth and level. The Hardox 450 steel cutting edges and sectional design scrape cleanly down to the pavement, minimizing the need for salting by up to 50%.

LOWER LABOR AND FUEL COSTS

Plowing an area cleanly and thoroughly on the first pass reduces fuel and labor costs. The unique design of the Sectional Sno-Pusher adapts to the contour of the pavement including uneven surfaces—scraping it clean and reducing the need for follow-up plowing.

SAFER OPERATION

Manhole covers, curbs and other stationary objects become dangerous when hidden beneath freshly fallen snow. The unique moldboard sectional edges of the Sectional Sno-Pusher allow the pusher to “skip” over curbs and obstacles up to 9 inches in height, keeping your operator safe and preventing equipment damage.

GREATER PEACE OF MIND — FOR YOU AND YOUR CUSTOMERS

Hardened steel edges effectively clean all snow and ice, even in pavement depressions. The spring-loaded trip edges and mechanical side panels glide over objects.



LOWER MAINTENANCE COSTS.

Other manufacturers have tried to copy the Sectional Sno-Pusher from Arctic®, but they haven't come close to its quality or cost-savings. In the first winter of average use, the Sectional Sno-Pusher practically pays for itself.



Should a cutting edge become damaged, simply replace the section instead of replacing the entire length of a costly steel or rubber cutting edge. In the unlikely event of major damage to a section, it can be easily removed and replaced with a new replacement part from your CASE dealer. With conventional snow pushers, major damage usually results in a total loss.



Replace only damaged section



For wear shoes to lay flat on the pavement, other snow pushers with fixed side panels and rigid mounting systems are difficult and time-consuming for an operator to adjust. With this forward-thinking sectional design, wear shoes always lay flat. Made of Hardox 450 hardened steel, the shoes will last through several winters of commercial use.



Arctic Sectional Sno-Pusher

- + Hardox 450 hardened steel cutting edges
- + Sectional moldboard skips over hazards
- + Automatically adjusts to pavement grade, keeping all four tires on the ground
- + Forgiving design increases safety on impact
- + Universal and interchangeable mounting options
- + Mechanical side panels as well as moldboard sections lift up, etc.
- + Shoes always automatically ride flat against the surface

Conventional Snow Pusher

- + Rubber cutting edges on most models leave significant quantities of snow and ice, which require re-plowing or heavy salting
- + Rigid moldboard must maneuver around hazards and may not skip over obstacles, resulting in snow being missed
- + Fix-mounted, which can elevate front tires, reduce traction and increase drag
- + Rigid design can injure operator and damage equipment upon impact
- + Fixed side panels are difficult to manually adjust flat, leading to premature shoe wear

SCRAPING THE WAY FOR OTHERS TO FOLLOW.

POLYURETHANE MOUNTING BLOCKS

Durable, specially engineered polyurethane mounting blocks secure each moldboard section to the pusher's mainframe, absorbing impact to protect the pusher, carrier and operator. Three torsion springs fasten to the steel cutting trip edge of each independent section.



UNIVERSAL MOUNTING OPTIONS

It's quick and easy to mount the Sectional Sno-Pusher to a variety of popular hook-up types on all early- and late-model machines.



SKID SHOES

Hardox 450 for long-lasting performance.

STEEL CUTTING EDGES

Carbon-hardened steel cutting edges get down to the pavement for clean, long-lasting performance.



INDEPENDENT SECTIONS

The moldboard sections on the Sectional Sno-Pusher move independently, allowing each section to shift up and down in response to uneven pavement. When one section skips over an obstacle, the remaining sections remain tight to the ground.

A MODEL FOR EVERY CASE.

LIGHT DUTY

	LD-8	LD-10.5	LD-13	LD-13 FFC
Part Number	48026413	48026414	48026415	48032852
Description	Sno-Pusher 8', SSL MT	Sno-Pusher 10.5', SSL MT	Sno-Pusher 13', SSL MT	Sno-Pusher 13', FFC MT
Weight (lbs)	1,150	1,792	2,050	2,050
Outside Width	96"	126"	156"	156"
Height	32"	32"	32"	32"
Depth	58"	58"	58"	58"
Min. Lift Capacity (lbs)	1,750	2,000	2,400	2,400

FITS CASE MODEL:

Skid Steer Loaders

SR175	●	-	-	-
SV185	●	-	-	-
SR210	●	●	-	-
SR240	●	●	-	-
SR270	●	●	-	-
SV280	●	●	-	-
SV300	●	●	-	-
SV340	●	●	-	-

Compact Track Loaders

TR270	●	●	-	-
TR310	●	●	-	-
TR340	●	●	-	-
TV370	●	●	-	-
TV450	●	●	-	-

Compact Wheel Loaders

21E / F	●	-	-	-
121E / F	●	-	-	-
221E / F	●	●	-	-
321E / F	●	●	●	-

Backhoe Loaders*

580N	-	-	-	●
580SN	-	-	-	●
580SN WT	-	-	-	●
590SN	-	-	-	●

*With a FFC Front Coupler

HEAVY DUTY

	HD-11.5	HD-14	HD-17
Part Number	48026416	48026417	48026418
Description	¹ Sno-Pusher 11.5', Base Unit	¹ Sno-Pusher 14', Base Unit	¹ Sno-Pusher 17', Base Unit
Weight (lbs)	3,190	3,592	4,004
Outside Width	137.5"	169.5"	201.5"
Height	47"	47"	47"
Depth	73"	73"	73"
Min. Machine Class (yds)	1.5	2.0	2.5

FITS CASE MODEL:

Wheel Loaders

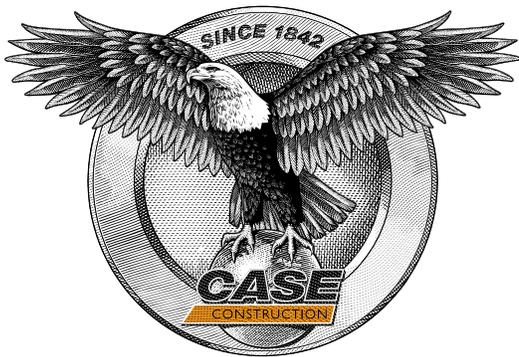
521E / F / G	●	-	-
521E / F / G XR	●	-	-
521E / F / G XT	●	-	-
621E / F / G	●	●	●
621E / F / G XR	●	●	●
621E / F / G XT	●	●	●
721E / F / G	●	●	●
721E / F / G XR	●	●	●
721E / F / G XT	●	●	●
821E / F / G	●	●	●
821E / F / G XR	●	●	●
921F / G	●	●	●
921F / G XR	●	●	●
1021F / G	●	●	●
1021F / G XR	●	●	●
1121F / G	●	●	●
1121F / G XR	●	●	●
1221E / F	●	●	●

MOUNTING KIT OPTIONS

Part Number	48026419	48026420	48026421
Description	Kit, Bucket Mount	Kit, JRB 416 Mount	Kit, JRB 418 Mount
Compatibility	All Wheel Loader Models	521E/F/G - 721E/F/G	821E/F/G - 921F/G

[†]Base unit does not include mounting kit; dealer must order mounting kit for heavy-duty pushers kit.





BUILDING A STRONG CASE

Since 1842, we at CASE Construction Equipment have lived by an unwavering commitment to build practical, intuitive solutions that deliver both efficiency and productivity. We continually strive to make it easier for our customers to implement emerging technologies and new compliance mandates.

Today, our global scale combined with our local expertise enables us to keep customers' real-world challenges at the center of our product development. This focus has led to numerous innovations like Ride Control™, EZ-EH controls, blade shake, PowerLift™, over-center boom design and the peace of mind that only CASE ProCare provides.

Every CASE machine is backed by more than 300 North American dealer locations, thousands of OEM, remanufactured and All-Makes parts, and flexible financing and insurance options that provide the kind of reliable, steadfast support you expect from a professional partner.

We are passionate about improving the lives of others, whether investing in our veterans or raising awareness about local infrastructure initiatives through Dire States. Our goal is to build both stronger machines — and stronger communities.

At the end of the day, we do what's right by our customers and our communities so that they can count on CASE.



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IMPORTANT: CASE Construction Equipment Inc. reserves the right to change these specifications without notice and without incurring any obligation relating to such change. Availability of some models and equipment builds vary according to the country in which the equipment is used. The illustrations and text may include optional equipment and accessories and may not include all standard equipment. Your CASE dealer/distributor will be able to give you details of the products and their specifications available in your area.



CASE Construction Equipment is biodiesel-friendly. NOTE: All engines meet current EPA emissions regulations. All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.



Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.