THE SHOW THE STREET TH



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PRODUCTS AND TECHNOLOGY



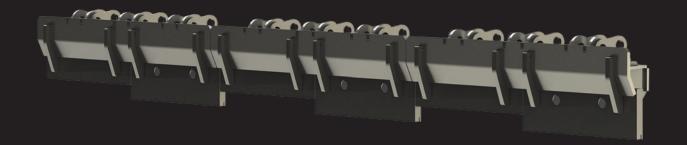
SHoule builds effective snowplows, but also especially the sturdiest on the market, to meet the requirements of today's powerful equipments.

Prototypes are tested over many months before being marketed. They are subjected to rigorous stress tests and analyzed in great detail. This enables us to optimize parts that are subject to heavy loads.

Built from the highest grade steel in the industry, our snowplows are reinforced at multiple points for maximum efficiency. By creating superior inertia, the plow can withstand greater impacts while maintaining its momentum to push snow further, even at high speeds.

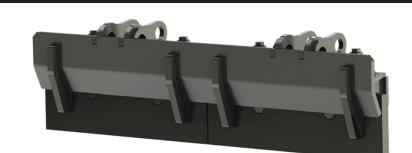
Floating Cutting Edges Trip System





Our new *FreeEdge* sectional floating cutting edges system allows for closer following of ground contours for the cleanest surface possible, without leaving any traces, thus resulting in less salt consumption for de-icing.

Each trip-action section is comprised of divisions mounted on springs that push the edges to the ground and individually adjust to all ground imperfections encountered.



In idle position, the cutting edge sections have a natural angle of 10 degrees toward the front. When the section is tripped when meeting an obstacle, the section swivels backward to an angle of 30 degrees.

The cutting edge sections also have a carbide insertion to increase durability.

All these elements combine to insure maximum snow removal in a single pass.



Durability with minimal maintenance

With its high grade steel construction, UHMW sliders, hardened steel cutting edges up to 3/4" thick (19 mm), spring loaded skid shoes and sturdy hydraulic cylinders, the SHoule Inc. snowplow has been designed to withstand wear and tear.

On top of its one year warranty, our snowplow has the best resale value on the market.



High performance

The independant hydraulic wings, combined with the V45 angle system, provide maximum versatility and efficiency (figure 1).

It is also possible to have the doors work in combined action instead of independant operation. (figure 2).

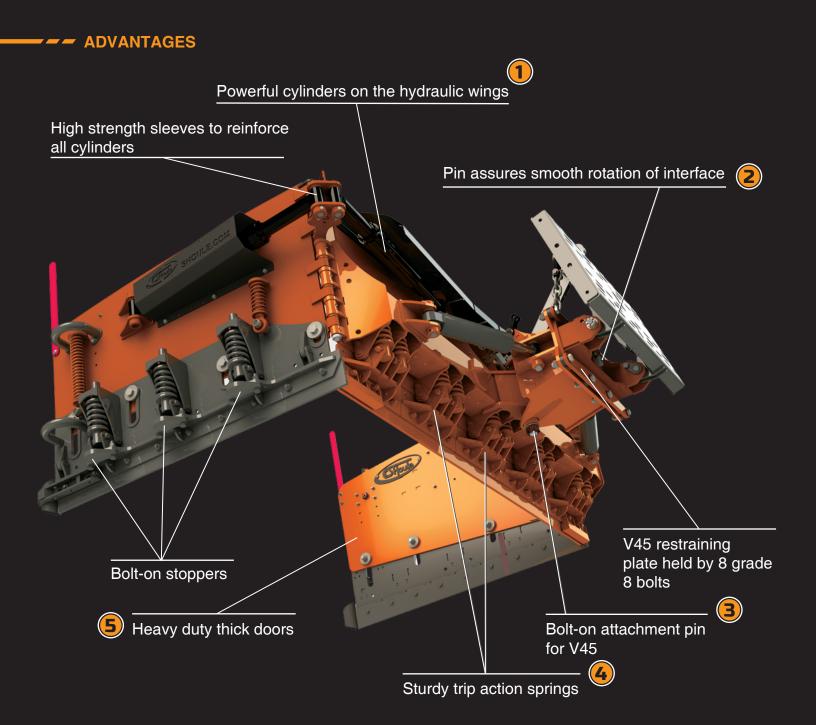




Bolt-on Attachments

This simplified attachment system is used on new snow blade models.

A slotted universal interface plate is integrated to the very structure of the blade. Specify your loader model to order the appropirate attachment to fix directly to the universal plate.



	C+	5	S+	L	L+	Н
1	2 ½"	2 ½"	3"	3 ½"	4"	4"
2	2"	2 ½"	2 ½"	2 ½"	2 ½"	3"
з	1 ½"	1 ½"	1 ½"	2"	2"	2 ½"
4	8" x 3 ½"	10" x 3 ½"	10" x 3 ½"	12" x 4 ½"	12" x 4 ½"	12" x 4 ½"
5	3/8"	3/8"	3/8"	1/2"	5/8"	3/4"

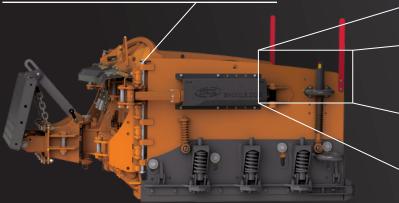


Door axis diameters

Category C+, S and S+ : 1" Category L and L+ : 1 1/4" Category H : 1 3/4"

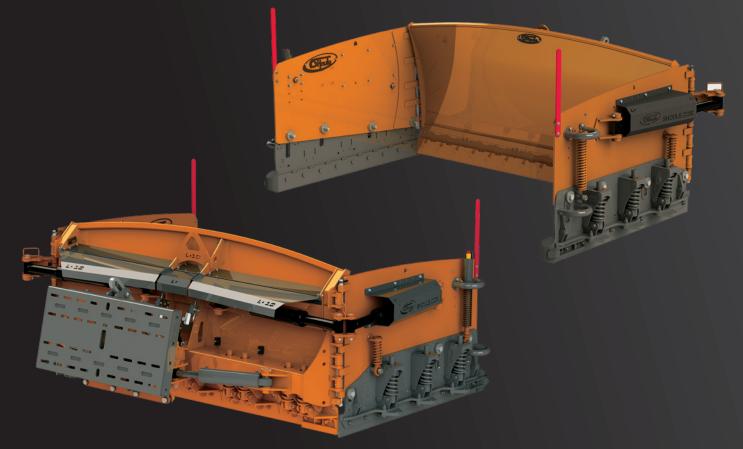
made of 1045 steel

Retaining pin on hydraulic door hinges





Real-time skid shoes level indicator



- Multiple positions of hydraulic doors for maximum capacity of 180 degrees
- Sturdy T1 steel hydraulic doors
- Lateral wing skid shoes with trip system, adjustable on springs and made of AR400 steel
- V45 angle system
- Lateral swivel to follow the irregularities of the ground
- Universal plate and bolt-on attachments for easy adaptation on new vehicles
- Door reinforcements at strategic locations
- Greasable bushings on bearings
- Joystick included for ease of operation
- Includes 2x electro-hydraulic valve kits for individual door operation, V45 system, and up/down control - standard
- Optional additional electro-hydraulic valve kits available



Snowplows with HYDRAULIC WINGS



Snowplow with individual trip-action cutting edges

Category C+ 45 to 60 HP (7000 to 11 000 lb) 10

Category L 90 to 150 HP (17 000 to 24 000 lb)

Categorye S 60 to 110 HP (11 000 to 15 000 lb)

Category S+ 85 to 110 HP (14 000 to 18 000 lb) Category L+ 90 to 185 HP (24 000 to 43 000 lb)

1 2 Category H 200 HP and up (43 000 lb and up)

ARCTIC BLASTER | CATEGORY C+ -

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Category C+ For industrial loaders from 50 to 75 HP (7000 to 11 000 lb)

- *III* Lateral door skid shoes with trip system, adjustable on springs, made of 1/2" thick AR400 steel /// Sturdy 2 1/2" u-cup hydraulic door cylinders /// Two electro-hydraulic valve kits included for
- independent functions
- /// Joystick included for ease of operation
- /// Sturdy 6" cutting edges with trip-action system
 /// 3/8" thick wings

						CONFIGURATION
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	V45
6 ft	12 ft	30 in	26 in	36 in	1 500 lb	\checkmark
7 ft	13 ft	30 in	26 in	36 in	1 610 lb	\checkmark

-- ARCTIC BLASTER | CATEGORY S

Category S For industrial loaders from 75 to 100 HP (11 000 to 15 000 lb)

- /// Lateral door skid shoes with trip system, adjustable on springs, made of 1/2" thick AR400 steel **///** Sturdy 2 1/2" u-cup hydraulic door cylinders /// Two electro-hydraulic valve kits included for
 - independent functions
 - /// Joystick included for ease of operation
 - **///** Sturdy 10" cutting edges with individual trip-action system
 - /// 3/8" thick wings

						CONFIGURATION
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	V45
7 ft	14 ft	36 in	32 in	40 in	2 300 lb	\checkmark
8 ft	15 ft	36 in	32 in	40 in	2 600 lb	\checkmark
10 ft	17 ft	36 in	32 in	40 in	2 700 lb	\checkmark

Contrad

AVAILABLE OPTIONS

FLOATING CUTTING EDGES TRIP SYSTEM



ARCTIC BLASTER | CATEGORY S+ 4

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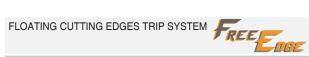
Category S+ For industrial loader from 85 to 110 HP (14 000 to 18 000 lb)

/// Lateral door skid shoes with trip system, adjustable on springs, made of 1/2" thick AR400 steel **///** Sturdy 3" u-cup hydraulic door cylinders

- /// Two electro-hydraulic valve kits included for independent functions
- *III* Joystick included for ease of operation
- /// Sturdy 10" cutting edges with individual trip-action system
- /// 3/8" thick wings

						CONFIGURATION
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	V45
8 ft	16 ft	42 in	38 in	48 in	3 000 lb	\checkmark
10 ft	18 ft	42 in	38 in	48 in	3 350 lb	\checkmark

AVAILABLE OPTIONS



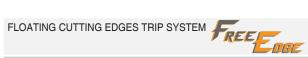
ARCTIC BLASTER | CATEGORY L

Category L For industrial loaders from 90 to 150 HP (17 000 to 24 000 lb)

- /// Lateral door skid shoes with trip system, adjustable on springs, made of 3/4" thick AR400 steel
- Sturdy 3 1/2" u-cup hydraulic door cylinders
 Two electro-hydraulic valve kits included for Sturdy 3 1/2" u-cup hydraulic door cylinders independent functions
- /// Joystick included for ease of operation
- Sturdy 12" cutting edges with individual trip-action system
- /// 1/2" thick wings

						CONFIGURATION
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	V45
8 ft	16 t	44 in	40 in	48 in	4 175 lb	\checkmark
8 ft	18 ft	44 in	40 in	64 in	4 250 lb	\checkmark
10 ft	18 ft	44 in	40 in	48 in	4 375 lb	\checkmark
10 ft	20 ft	44 in	40 in	64 in	4 550 lb	\checkmark

AVAILABLE OPTIONS



ARCTIC BLASTER | CATEGORY L+

Category L+ For industrial loaders from 90 to 185 HP (24 000 to 43 000 lb)



SIDEWALK DOOR

						CONFIGURATION
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	V45
10 ft	20 ft	50 in	46 in	64 in	5 375 lb	\checkmark
10 ft	22 ft	50 in	46 in	72 in	5 600 lb	\checkmark
12 ft	22 ft	50 in	46 in	64 in	5 775 lb	\checkmark
12 ft	24 ft	50 in	46 in	72 in	5 950 lb	\checkmark

AVAILABLE OPTIONS



CARBIDE CUTTING EDGES SIDEWALK DOORS

ARCTIC BLASTER | CATEGORY H

Category H For industrial loaders from 200 to 250 HP (45 000 lb and up)

III Lateral door skid shoes with trip system, adjustable on springs, made of 3/4" thick AR400 steel

- /// Sturdy 4" u-cup hydraulic door cylinders
- /// Two electro-hydraulic valve kits included for independent functions
- /// Joystick included for ease of operation
- **///** Sturdy 12" cutting edges with individual trip-action system
- /// 3/4" thick wings



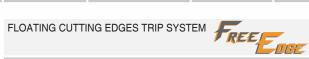
SIDEWALK DOOR

						CONFIGURATION
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	V45
12 pi	24 ft	60 in	56 in	72 in	7 700 lb	\checkmark
12 pi	28 ft	60 in	56 in	96 in	8 750 lb	\checkmark

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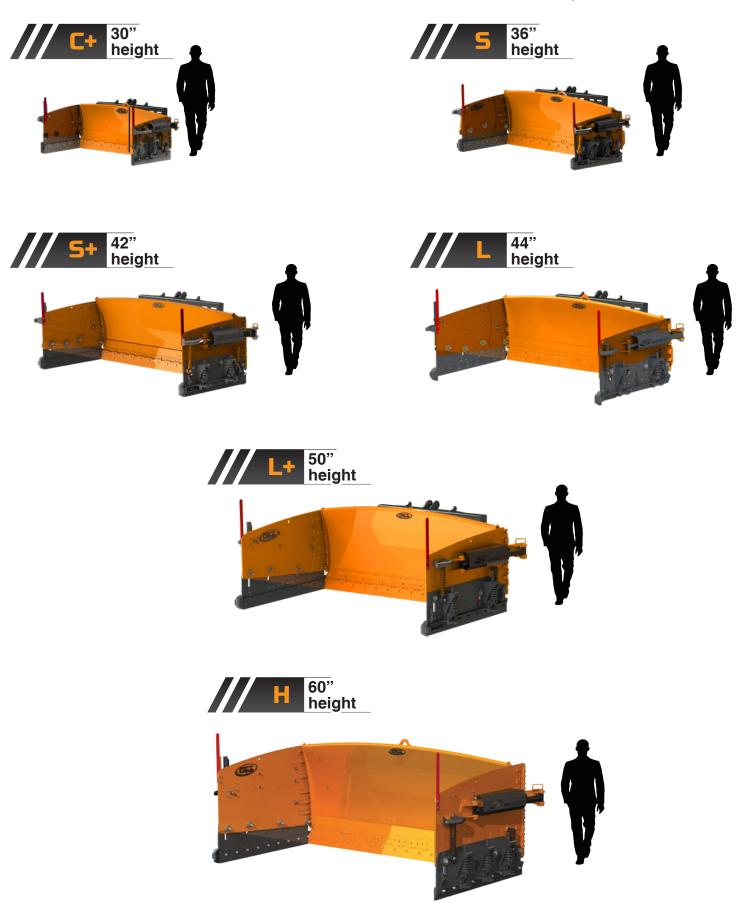
DH-L

AVAILABLE OPTIONS



CARBIDE CUTTING EDGES SIDEWALK DOORS

ARCTIC BLASTER | COMPARISONS









Nothing compares...

Designer expertise combined with field experience. Twenty-five years of finesse and unstoppable strength. The best value package on the market.

That's why they're preferred by the biggest names in the industry and why they continue to grow in popularity.

You'll be looking forward to the storm of the century!

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PRODUCTS AND TECHNOLOGY



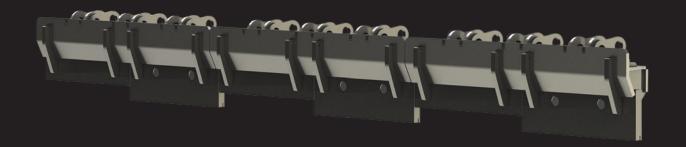
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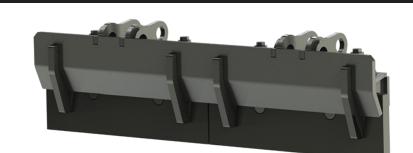
Floating Cutting Edges Trip System





Our new *FreeEdge* sectional floating cutting edges system allows for closer following of ground contours for the cleanest surface possible, without leaving any traces, thus resulting in less salt consumption for de-icing.

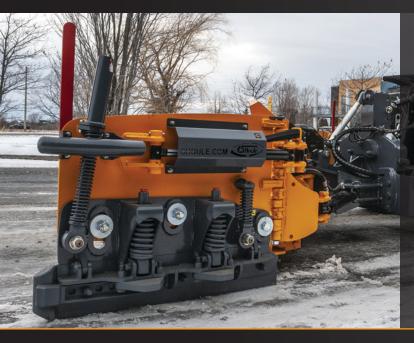
Each trip-action section is comprised of divisions mounted on springs that push the edges to the ground and individually adjust to all ground imperfections encountered.



In idle position, the cutting edge sections have a natural angle of 10 degrees toward the front. When the section is tripped when meeting an obstacle, the section swivels backward to an angle of 30 degrees.

The cutting edge sections also have a carbide insertion to increase durability.

All these elements combine to insure maximum snow removal in a single pass.



Durability with minimal maintenance

With its high grade steel construction, UHMW sliders, hardened steel cutting edges up to 3/4" thick (19 mm), spring loaded skid shoes and sturdy hydraulic cylinders, the SHoule Inc. snowplow has been designed to withstand wear and tear.

On top of its one year warranty, our snowplow has the best resale value on the market.



High performance

The independant hydraulic wings, combined with the V45 angle system, provide maximum versatility and efficiency (figure 1).

It is also possible to have the doors work in combined action instead of independant operation. (figure 2).



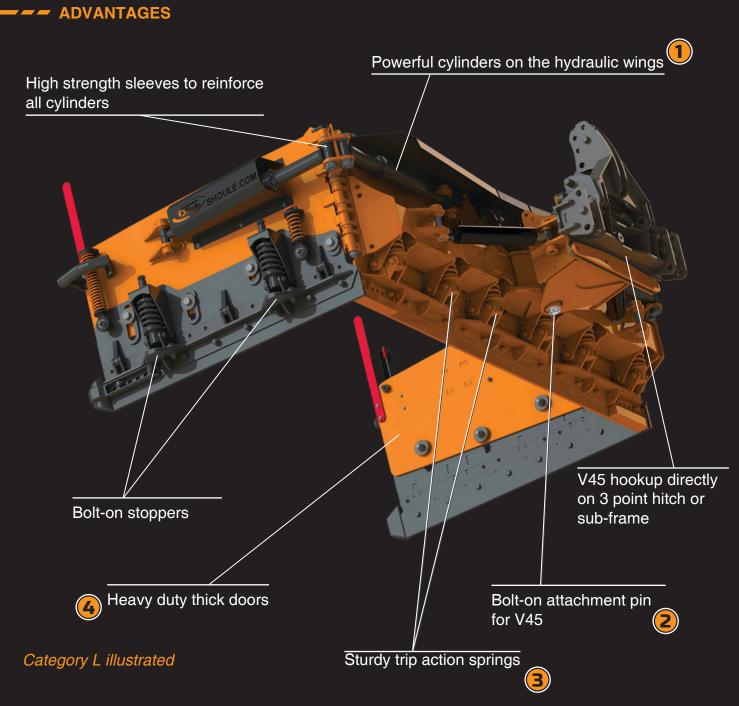


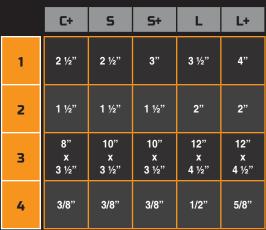
High Performance Sub-Frame

Our well-known high grade sub-frames are easily configurable for use on different tractors by ordering the appropriate interface for the desired vehicle.

Our new models of universal sub-frames (for categories S and up) couple directly onto the integrated 3 point attachment on the backs of our V45 snowplows.

* The C+ snowplows have their own dedicated compact narrow sub-frame (no 3 point).





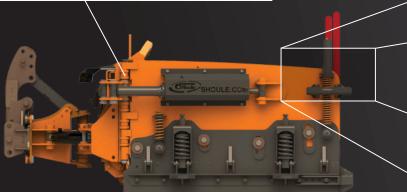


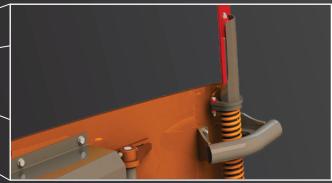
Door axis diameters

Category C+, S and S+ : 1" Category L and L+ : 1 1/4"

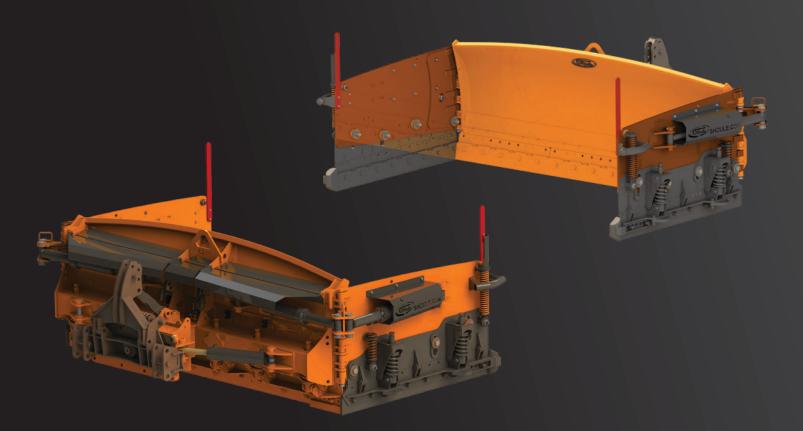
made of 1045 steel

Retaining pin on hydraulic door hinges





Real-time skid shoes level indicator



- Multiple positions of hydraulic doors for maximum capacity of 180 degrees
- 3 point hitch swivel attachment integrated into back of blade
- Sturdy T1 steel hydraulic doors
- Lateral wing skid shoes with trip system, adjustable on springs and made of AR400 steel
- V45 angle system or fixed model for front-end loaders
- Lateral swivel to follow the irregularities of the ground
- Door reinforcements at strategic locations
- Greasable bushings on bearings
- Optional joystick
- Optional additional electro-hydraulic valve kits available

TABLES OF CONTENTS



Snowplows with HYDRAULIC WINGS



Snowplow with individual trip-action cutting edges

Category C+ 60 to 80 HP Category L 120 to 250 HP

Category S 80 to 120 HP Category L+ 200 HP and up

Category S+ 80 to 150 HP

ARCTIC BLASTER | CATEGORY C+ -



- /// Lateral door skid shoes with trip system, adjustable on Lateral door skid shoes with trip system, adjustable springs, made of 1/2" thick AR400 steel
 Sturdy 2 1/2" u-cup hydraulic door cylinders
 Optional joystick
 Sturdy 6" cutting edges with trip-action system
 3/8" thick wings

						CONFIGU	RATIONS
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	FIXED	V45
6 ft	12 ft	30 in	26 in	36 in	1 500 lb	\checkmark	\checkmark
7 ft	13 ft	30 in	26 in	36 in	1 610 lb	\checkmark	\checkmark

CILL

ARCTIC BLASTER | CATEGORY S ___

Category S For tractors from 80 to 120 HP

- /// Lateral door skid shoes with trip system, adjustable on springs, made of 1/2" thick AR400 steel
- /// Sturdy 2 1/2" u-cup hydraulic door cylinders
- /// Optional joystick
- /// Sturdy 10" cutting edges with individual trip-action system

G

/// 3/8" thick wings

						CONFIGU	RATIONS
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	FIXED	V45
7 ft	14 ft	36 in	32 in	40 in	2 300 lb	\checkmark	\checkmark
8 ft	15 ft	36 in	32 in	40 in	2 600 lb	\checkmark	\checkmark
10 ft	17 ft	36 in	32 in	40 in	2 700 lb	\checkmark	\checkmark

OF

AVAILABLE OPTIONS

CARBIDE CUTTING EDGES



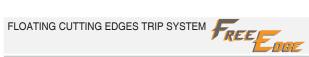
PO O



- /// Lateral door skid shoes with trip system, adjustable on springs, made of 1/2" thick AR400 steel /// Sturdy 3" u-cup hydraulic door cylinders
- /// Optional joystick
- /// Sturdy 10" cutting edges with individual trip-action system
- /// 3/8" thick wings

							CONFIGURATIONS	
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	FIXED	V45	
8 ft	16 ft	42 in	38 in	48 in	3 000 lb	\checkmark	\checkmark	
10 ft	18 ft	42 in	38 in	48 in	3 350 lb	\checkmark	\checkmark	

AVAILABLE OPTIONS



ARCTIC BLASTER | CATEGORY L

Category L For tractors from 120 to 250 HP

- /// Lateral door skid shoes with trip system, adjustable on springs, made of 3/4" thick AR400 steel
- /// Sturdy 3 1/2" u-cup hydraulic door cylinders
- /// Optional joystick
- /// Sturdy 12" cutting edges with individual trip-action system
- /// 1/2" thick wings

						CONFIGU	RATIONS
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	FIXED	V45
8 ft	16 t	44 in	40 in	48 in	4 175 lb	\checkmark	\checkmark
8 ft	18 ft	44 in	40 in	64 in	4 250 lb	\checkmark	\checkmark
10 ft	18 ft	44 in	40 in	48 in	4 375 lb	\checkmark	\checkmark
10 ft	20 ft	44 in	40 in	64 in	4 550 lb	\checkmark	\checkmark

AVAILABLE OPTIONS

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- /// Lateral door skid shoes with trip system, adjustable on springs, made of 3/4" thick AR400 steel

- /// Sturdy 4" u-cup hydraulic door cylinders
 /// Optional joystick
 /// Sturdy 12" cutting edges with individual trip-action system
- /// 5/8" thick wings

				States of		CONFIGU	RATIONS
CLOSED WIDTH	OPEN WIDTH	CENTER HEIGHT	HEIGHT AT SIDES	DOOR LENGTH	WEIGHT	FIXED	V45
10 ft	20 ft	50 in	46 in	64 in	5 375 lb	\checkmark	\checkmark
10 ft	22 ft	50 in	46 in	72 in	5 600 lb	\checkmark	\checkmark
12 ft	22 ft	50 in	46 in	64 in	5 775 lb	\checkmark	\checkmark
12 ft	24 ft	50 in	46 in	72 in	5 950 lb	\checkmark	\checkmark

CES

AVAILABLE OPTIONS



CARBIDE CUTTING EDGES SIDEWALK DOORS

- ARCTIC BLASTER | COMPARISONS

















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