

Set your own pace

Soucy Track products are among the agricultural world's leading track systems. Designed to give farmers the ability to access their fields at all times, our products lead to significant savings in both time and money. Today, we are proud to offer the widest range of track systems on the market. Our products make a real difference in improving agricultural practices.



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Maximize your crops



REDUCE SOIL COMPACTION In addition to providing 3 times more ground contact area than dual wheels, Soucy Track systems compact 43% less surface area than dual wheels.



HARVEST MORE

Also, converting from dual or triple wheels to a track system eliminates pinch-row yield loss.

According to some studies¹, pinch-row compaction can cost farmers up to \$40.75/ha in yield loss. For a 500-hectare farm, this represents a **\$20,375 loss²**.

By going where tires cannot, our track systems are a real insurance policy in poor weather, which leads to a significant improvement in yields.

1. Beck's Hybrid 2011 Practical Farm Research Report 2. Calculated for a corn crop at \$5/bushel



"In 2010, I was able to harvest 2,000 acres that I couldn't have gotten to on tires because of the soil conditions. I saved over

\$900,000! Then in 2011, despite a rainy spring, I sowed 5,000 acres more than in 2010 thanks to the Soucy Track system."

> Kent Hanmer, Hanmer Seeds Ltd, Saskatchewan, Canada

Maximize your productivity

Because they have a large ground contact area and little negative impact on your land, Soucy Track systems:

- Are a major asset to any farmer wishing to practice no-till;
- Greatly reduce tillage operations;

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- · Eliminate most of the work involved in repairing ruts;
- Keep your equipment from sinking into mud, which greatly reduces time wasted on freeing vehicles that get stuck, and lessens the risk of damaging machinery during these operations;
- Enable you to fill your grain hoppers or fertilizer tanks completely at all times.

THE SOUCY TRACK DIFFERENCE

FUEL ECONOMY

The traction provided by Soucy Track systems allows your vehicle to work at a lower slip rate. You will accomplish the same amount of work while reducing your fuel consumption.

Also, because tracks have lower rolling resistance in wet soil, some farmers have seen up to 23% in fuel savings.



Typical case: Annual savings from a Soucy Track system

Using Soucy Track systems generates substantial savings from the very first year. Here is an example of a typical farm.

FARM

AREA: 1,000 hectares CROP: Corn PERIOD: 1 year TRACK SYSTEM: ST-800 LOCATION: Iowa, United States TILLAGE: Conventional soil management (deep tillage in the fall and seedbed preparation in the spring)



Applicable to 1,000 hectares Calculated for a corn crop at \$5/bushel \$40,750.00 (\$40.75/ha) Beck's Hybrids 2011 Practical Farm Research Report



PLAN YOUR PURCHASE: SAVE MORE

To save more money, several farmers who are aware of the benefits of a Soucy Track system buy their machinery (tractors, combine harvesters and trailers) without tires or tractor ballast weights. Heavier than tires, a set of Soucy Tracks has a low pivot point that helps to increase the vehicle's wheelbase. These would be the savings with a tractor to be adapted with the purchase of an ST-800 system: Purchase without wheels: \$15,000 saving Purchase without ballast weights: \$8,500 saving

total additional savings of \$23,500



ST-1000 ST-1000s

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The ST-1000 track system for combine harvesters offers the greatest ground contact area on the market. If you own a smaller combine harvester or do not need all this surface area, the ST-1000s system is ideal.

CASEL

Greatest ground contact area



ACCESS YOUR FIELDS AT ALL TIMES

The ability to access your fields at harvest time regardless of conditions is crucial, and this is exactly what our track systems allow you to do. In addition, the Soucy Track system:

- Makes it easier to fill the combine harvester grain tank to capacity, because it supports the weight effectively;
- · Significantly reduces ruts;

. Eliminates the time spent in the field repairing ruts.





THE SOUCY TRACK DIFFERENCE

COMFORT AND STABILITY OF TANDEMS

Our track systems for combine harvesters have longitudinal tandems that provide maximum comfort and stability. Also, unlike low-pressure tires, our tracks provide unequalled cutter bar stability.



TA POST IN ADA DO

Using a Soucy Track system for trailers not only allows you to protect your soil, it also increases your productivity. Our tracks provide greater flotation, which means that you will be able to fill your grain trailer or sprayer tank completely without the risk of getting stuck or damaging your soil.

J&M Manufacturing

750

Maximum flotation, increased productivity

STABILITY MAKES ALL THE DIFFERENCE

Spraying is an operation that is critical to ensuring the success of many crops. Our track systems bring great stability to tractors and spraying equipment with a reduced rate of slippage and sinking compared to tires. In addition to avoiding pesticide drift, this stability allows you to lower your spray booms without the risk of their touching the ground and getting damaged.





THE SOUCY TRACK DIFFERENCE

VERSATILITY

The ST-032 system was developed to meet your requirements in terms of versatility. This system is very easy to install and fits many types of trailers or equipment. For instance, it can be used on a seed drill in the spring and on a grain trailer in the fall.





ST-600 ST-600+ ST-600 WT ST-700 ST-800

Soucy Track systems for tractors are designed to maximize crop yields and farmer productivity. Ideal for no-till, our track systems provide significant savings (for more information on the savings generated by our track systems, see the case study on pages 6 and 7).



Performance and savings

Soucy Track systems for tractors significantly improve vehicle performance. You will quickly see the benefits of this type of system: greater traction and flotation, reduced compaction and a more comfortable ride.

The Soucy Track system also eliminates pinch-row compaction problems while significantly reducing the need for spring and fall tillage. This means that you save time and fuel, and significantly increase your yield.



THE SOUCY TRACK DIFFERENCE

MAINTAINING EXISTING TRANSMISSION RATIO

Experience has taught us the importance of maintaining tractors' original ratio, and we prioritize this in our track system design. Specifically, we maintain these ratios by adjusting the diameter of our gear wheels, which prevents the tractor drive train from becoming overloaded and provides a smoother ride.



4 tracks are better than 2

Before you buy a two-track tractor, consider all the advantages of a four-track system.

OPTIMUM RIDING COMFORT AND GROUND CONTACT AREA

Soucy Track systems are designed to provide your vehicle with

maximum ground contact area, regardless of the conditions.

Configured to follow the contours of the ground, our track systems

provide a far smoother, more comfortable ride, which significantly

reduces operator stress and the risk of equipment damage.





EFFECTIVE TURNS

When it comes to turning, Soucy Track systems have two advantages over two-track systems:

- . Healthy soil: Our track systems do not damage the soil when you turn at the end of the field, which prevents yield loss and avoids the need for extra work to repair your fields.
- Full power at all times: Turns can be made as with wheeled vehicles: you can remain at full power, unlike two-track vehicles which must slow down a track to turn.

P/100%

INCOMPARABLE TRACTION

A low pivot point provides Soucy Track systems with a longer wheelbase and lower centre of gravity, which ensures that all the power is transmitted to the ground for enhanced traction.





POSITIVE DRIVE TRAIN

Soucy Track systems have a positive drive train that provides constant traction regardless of soil conditions. They are not like two-track systems, which are designed with a friction drive.









In wet soil conditions, a friction drive train can cause loss of traction and steering control if the loss is not distributed evenly across both tracks (for example, when passing through a marsh or a water barrier with only one side of the tractor). Also, you can lock the differential on a four-track tractor, which you cannot do with a two-track system.



In summary

TWO-TRACK Systems
Reduced ground contact area in many situations: more compaction and less traction.
Power is distributed to the ground on part of the track.
Damages the soil when turning at the end of the field.
One of the tracks loses power during turns.
Bumpy, erratic ride.
Friction drive train: loss of traction on wet soil.

Do more with less

Whether for tillage or other operations, installing a track system on a smaller tractor allows it to perform as well as, if not better than, a larger tractor on wheels. Enjoy the advantages of using smaller equipment:

- · Less expensive;
- Lower fuel consumption;
- · Lighter, therefore less negative impact on the soil.







A design that respects the integrity of your tractor

At Soucy Track, we make it a priority to carefully study all tractors that use our track systems so that the tracks can be installed without compromising the tractors' integrity or altering their transmission ratios. This ensures that our track systems do not put the tractors under any additional stress. Unlike other systems on the market, our unique fastening system ensures that:

- No changes will be made to your vehicle;
- The track system does not interfere with key components like the 3-point hitch and the fuel tank;
- You can put your tires back on at any time;
- Your vehicle retains its resale value.

THE SOUCY TRACK DIFFERENCE

LOW PIVOT POINT

Only available on Soucy Track systems, the low pivot point increases the vehicle's wheelbase, which improves traction and stability. In addition, a low pivot point makes the system oscillate much more smoothly, which increases ride comfort and reduces the risk of interference with the various tractor components.



Our engineering team uses a state-of-the-art 3D scanner to accurately model the tractors on which our track systems will be installed.

With Soucy Track, you can access your fields whenever necessary.

If you need to seed, harvest or spray immediately after it rains, set your own pace and plan a schedule that you can follow regardless of what Mother Nature sends your way. STRUIK

Para.

ST-612

ST-615

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Access your fields at all times

YOUR SOIL, ROWS AND CROPS WILL ALL IMPROVE

Our unique narrow track systems have become an indispensable tool for vegetables and specialty crop producers. Not only do they allow them to respond quickly after it rains, they also help them keep their fields and rows in a state that promotes plant and ultimately crop development.



THE SOUCY TRACK DIFFERENCE

NO ONE STUDIES TRACTORS THE WAY WE DO

In order to develop systems that fit perfectly on agricultural vehicles, we carefully study all models of tractors. We are confident that our track systems will not permanently alter your equipment and that your vehicle will handle the same way it does on tires, but with all the advantages of a track system.



STABILITY MAKES ALL THE DIFFERENCE

Our track systems make tractors and spraying equipment very stable by keeping them from slipping or sinking the way they would with tires. In addition to avoiding pesticide drift, this stability allows you to lower your spray booms without the risk of their touching the ground and getting damaged.





Use Soucy Track systems for compact tractors and utility vehicles even in mud or snow, and discover fresh potential beyond the limitations of tires.



Rain or shine, summer and winter

GENTLEMAN FARMER, REDISCOVER THE PLEASURE OF WORKING

A track system gives you all the independence you need to make your work easier.

THE STURDIEST CONSTRUCTION

Rubber track systems for utility vehicles and compact tractors were developed to allow you to use your vehicle year-round. With your needs in mind, Soucy Track made sure to produce the sturdiest system to date, with the best possible traction, for today's market.

THE SOUCY TRACK DIFFERENCE

RTS SYSTEM FOR TENSION ADJUSTMENTS ON THE ST-90

There is an easy-to-access screw for making quick track tension adjustments at any time. All you need is one tool.

ST-90

ST-100

ST-110

ST-300 ST-400

ST-500





The Soucy Group

Soucy Track products are designed by the Soucy Group, a manufacturing company founded in 1967 that specializes primarily in the design of components, accessories and track systems for the agricultural, industrial, military and recreational vehicle markets.

The Soucy Group works every day with the world's largest vehicle manufacturers to develop innovative concepts. With its 7 divisions and 1,200 employees, the Soucy Group can act as one-stop supplier for all the projects it undertakes, making it a strategic partner for original equipment manufacturers.

OUR DIVISIONS

Soucy International Inc.

- Track Systems, Parts and Accessories Division
- Rubber Track Division

Soucy Plastiques Inc.

• UHMW-PE compression moulding

Soucy Techno Inc.

- Rubber compounds
- Polyethylene colour concentrates

Soucy Baron Inc.

Rubber moulding

Soucy Rivalair Inc.

- Machining
- Inspection

Soucy Belgen Inc.

Grey iron, ductile iron and ADI casting

Soucy China

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- Purchasing
- Quality assurance

Our promises

The purpose of everything we do every day is to fulfill these three promises:

PERFORMANCE

Our products are the most efficient and raise the standards of the industry.

PEACE OF MIND

From design to manufacturing, every steps are thoroughly studied in order to eliminate farmers' downtime.

TRUSTED PARTNER

The customer is our priority and we are committed to give him first-class support, after-sale service and training



A team that makes field work its priority



We believe that the best way to understand your needs and develop successful products is to always keep both feet on the ground. This is why our engineers, designers, project managers and field representatives regularly visit our customers to understand their situation and see how our products are performing.

We have also developed an important physical testing centre to simulate every situation that farmers may have to deal with.

World-class service

Our goal is nothing less than to surpass industry standards for service. This is why our dealers and distributors receive training on our products in order to address their customers' specific questions and needs. In addition, our team of experts is available at all times. and team members are more than willing to travel when the situation calls for it.



OEM service, expertise based on over 45 years of experience

For many decades, the Soucy Group, in partnership with several original equipment manufacturers, has been working to develop components, accessories and track systems.

Today, the Soucy Group brings together all the expertise needed to manufacture track systems, from industrial design to mass production. This makes it an ideal onestop company for addressing the specific track system needs of original equipment manufacturers.



Technical specifications

2	UTILITY			COMPACT			MID-RANGE					
2					4							
	ST-90	ST-100	ST-110	ST-300	ST-400	ST-500	ST-600	ST-600+	ST-600 WT	ST-600 2013	ST-600+ 2013	ST-600 WT 2013
	mm (In)	mm (in)	mm (in)	mm (in)	mm (In)	mm (In)						
۱.	356 (14.0)	356 (14.0)	356 (14.0)	356 (14.0)	470 (18.5)	508 (20.0)	635 (25.0)	813 (32.0)	813 (32.0)	635 (25.0)	813 (32.0)	813 (32.0)
B	1,295 (51.0)	1,270 (50.0)	1,092 (43.0)	1,448 (57.0)	1,651 (65.0)	1,829 (72.0)	1,981 (78.0)	1,981 (78.0)	1,981 (78.0)	1,930 (76.0)	1,930 (76.0)	1,930 (76.0)
C	635 (25.0)	688 (26.3)	688 (26.3)	945 (37.2)	1,027 (40.4)	1,245 (49.0)	1,392 (54.8)	1,392 (54.8)	1,392 (54.8)	1,473 (58.0)	1,473 (58.0)	1,473 (58.0)
D	432 (17.0)	432 (17.0)	432 (17.0)	737 (29.0)	533 (21.0)	762 (30.0)	838 (33.0)	838 (33.0)	838 (33.0)	914 (36.0)	914 (36.0)	914 (36.0)
E	254 (10.0)	305 (12.0)	254 (10.0)	356 (14.0)	356 (14.0)	432 (17.0)	483 (19.0)	483 (19.0)	483 (19.0)	432 (17.0)	432 (17.0)	432 (17.0)
F	127 (5.0)	178 (7.0)	178 (7.0)	178 (7.0)	178 (7.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)
G	292 (11.5)	356 (14.0)	356 (14.0)	356 (14.0)	356 (14.0)	381 (15.0)	508 (20.0)	508 (20.0)	635 (25.0)	508 (20.0)	508 (20.0)	635 (25.0)
1	1,041 (41.0)	1,118 (44.0)	1,118 (44.0)	1,118 (44.0)	1,295 (51.0)	1,676 (66.0)	1,803 (71.0)	1,803 (71.0)	1,803 (71.0)	1,753 (69.0)	1,753 (69.0)	1,753 (69.0)
i	584 (23.0)	688 (26.3)	688 (26.3)	688 (26.3)	663 (26.1)	970 (38.2)	1,121 (44.2)	1,121 (44.2)	1,148 (45.2)	1,194 (47.0)	1,194 (47.0)	1,194 (47.0)
J	381 (15.0)	406 (16.0)	432 (17.0)	406 (16.0)	381 (15.0)	610 (24.0)	686 (27.0)	686 (27.0)	686 (27.0)	737 (29.0)	737 (29.0)	737 (29.0)
(254 (10.0)	305 (12.0)	305 (12.0)	305 (12.0)	356 (14.0)	432 (17.0)	483 (19.0)	483 (19.0)	483 (19.0)	432 (17.0)	432 (17.0)	432 (17.0)
Ĺ	127 (5.0)	178 (7.0)	178 (7.0)	178 (7.0)	178 (7.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)
aot rea	1.53 m ² 2,370 in ²	1.52 m ² 2,352 in ²	1.53 m ² 2,365 in ²	1.72 m ² 2,673 in ²	2.33 m ² 3,615 in ²	2.69 m ² 4,164 in ²	3.79 m ² 5,873 in ²	4.37 m ² 6,777 in ²	4.84 m ² 7,503 in ²	3.63 m ² 5,623 in ²	4.22 m ² 6,536 in ²	4.60 m ² 7,126 in ²
	A B	E G	K Correction H				Contraction of the second seco	E CONTRACTOR	Contraction of the second seco	ĸ		
	REAR		FRONT	100			REAR		FRONT			

*Calculated with a depression of 75 mm (3 in)

** Visit www.soucy-track.com for full details on vehicles compatible with our track systems.

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A B C

D E

G

H

K

*Ground Contaot Area

NARROW MID-RANGE		HIGH HORSEPOWER		COMBINE HARVESTER		TRAILER					
6	2	0							9		
ST-612	ST-615	ST-700	ST-800	ST-1000	ST-1000s	ST-025	ST-032 HIGH TREAD	ST-032 Low tread	ST-012	ST-015	
mm (in)											
305 (12.0)	381 (15.0)	813 (32.0)	813 (32.0)	813 (32.0)	813 (32.0)	635 (25.0)	813 (32.0)	813 (32.0)	310 (12.0)	380 (15.0)	
2,134 (84.0)	2,134 (84.0)	2,016 (79.4)	2,370 (93.3)	3,353 (132.0)	2,691 (106.0)	3,423 (134.75)	3,423 (134.75)	3,353 (132.25)	2,770 (109.0)	2,770 (109.0)	
1,635 (64.4)	1,635 (64.4)	1,613 (63.5)	1,664 (61.2)	1,702 (67.0)	1,702 (67.0)	1,448 (57.0)	1,448 (57.0)	1,254 (54.5)	699 (27.5)	699 (27.5)	
1,016 (40.0)	1,016 (40.0)	978 (38.5)	1,153 (45.4)	991 (39.0)	991 (39.0)	946 (37.25)	946 (37.25)	864 (34.5)	953 (37.5)	953 (37.5)	
483 (19.0)	483 (19.0)	483 (19.0)	559 (22.0)	711 (28.0)	432 (17.0)	711 (28.0)	711 (28.0)	711 (28.0)	560 (22.0)	560 (22.0)	
254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	483 (19.0)	483 (19.0)	483 (19.0)	440 (17.0)	440 (17.0)	
305 (12.0)	381 (15.0)	635 (25.0)	635 (25.0)	N/A							
1,867 (73.5)	1,867 (73.5)	1,803 (71.0)	2,045 (80.5)	N/A							
1,308 (51.5)	1,308 (51.5)	1,232 (48.5)	1,328 (52.2)	N/A							
838 (33.0)	838 (33.0)	775 (30.5)	914 (36.0)	N/A							
483 (19.0)	483 (19.0)	432 (17.0)	483 (19.0)	N/A							
254 (10.0)	254 (10.0)	254 (10.0)	254 (10.0)	N/A							
2.37 m ² 3,678 in ²	2.74 m ² 4,257 in ²	4.91 m ² 7,604 in ²	5.78 m ² 8,963 in ²	4.92 m ² 7,632 in ²	3.26 m ² 5,054 in ²	3.25 m ² 5,037 in ²	4.75 m ² 7,367 in ²	4.75 m ² 7,367 in ²	1.65 m ² 2,564 in ²	1.91 m ² 2,967 in ²	
REAR FRONT											

*Calculated with a depression of 75 mm (3 in)

**Visit www.soucy-track.com for full details on vehicles compatible with our track systems.

soucy.track@soucy-group.com

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EMAIL

A global sales network, to serve you better.

We make it a priority to develop a network of trusted dealers and distributors to provide quick, efficient service to as many farmers as possible throughout the world. For details on all our points of sale or for additional information, visit our website at





www.soucy-track.com

TOLL-FREE (CANADA / UNITED STATES)

