

ENSURING MISSION SUCCESS

soucy-defense.com



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THE SOUCY GROUP

More than 50 years ago, M. Gilles Soucy created the Soucy Group. Now, our group employs more than 1,700 people over 10 subsidiaries located in North America and Asia. We developed our own manufacturing equipment and facilities, meeting the specific requirements of each application.

Our Defense Division products meet the highest requirements and are approved by military forces around the world. Our CRT systems have been operationally deployed in several theatres and were adapted to a variety of platforms like M113, CV90, Bronco and BV206 amongst others







DEFENSE



AGRICULTURAL



INDUSTRIAL

ADVANTAGESIN THE FIELD

DIRECT BENEFITS



UP TO **50%**WEIGHT REDUCTION



UP TO **70%** LESS VIBRATION



UP TO **13.5 dB**NOISE REDUCTION



WORKING AMBIENT TEMPERATURE BETWEEN -50 TO +50 °C



ENABLES HIGHER VEHICLE SPEEDS



UP TO 30% FUEL SAVINGS



ENHANCED DURABILITY

OPERATIONAL BENEFITS



BETTER MANEUVERABILITY AND MOBILITY ON ALL TERRAINS



80% LESS MAINTENANCE REQUIREMENTS



BLAST RESISTANT (STANAG 3)



FIRE RESISTANT



INCREASED CREW
COMBAT
EFFECTIVENESS



REDUCED OPERATING COSTS

LAND Systems

WEIGHT CATEGORY FROM 10MT TO 15MT		
Soucy Track Systems Available	3	
Track Width Range	350 – 400 mm	
Track Length Range *	9,700 – 9,800 mm	
Track Weight Range	400 – 430 Kgs	
Track Pitch Range	105 – 127 pitches	

WEIGHT CATEGORY FROM 16MT TO 25MT		
Soucy Track Systems Available	3	
Track Width Range	400 – 460 mm	
Track Length Range *	9,770 – 12,400 mm	
Track Weight Range	400 – 820 Kgs	
Track Pitch Range	105 – 128 pitches	

WEIGHT CATEGORY FROM 26MT TO 42MT		
Soucy Track Systems Available	3	
Track Width Range	500 – 580 mm	
Track Length Range *	13,400 -13,700 mm	
Track Weight Range	750 – 1,200 Kgs	
Track Pitch Range	105 – 128 pitches	

ARTICULATED VEHICLE WEIGHT RANGES FROM 8MT TO 15MT		
Soucy Track Systems Available	4	
Track Width Range	600 – 650 mm	
Track Length Range *	5,800 – 6,000 mm	
Track Weight Range	200 – 300 Kgs	
Track Pitch Range	80 – 90 pitches	

^{*} Note: Track lengths can be manufactured to suit different vehicle lengths and roadwheel stations.

ILS INTEGRATED LOGISTIC SUPPORT

STRENGTHEN THE FUNCTIONALITY OF OUR PRODUCTS FROM CRADLE TO GRAVE.

We provide:

- Special Tools and Test Equipment to ease vehicle track integration.
- 24 hr technical support to our Engineering experts.
- A wide range of **Training** programs, catered to our customers' requirements.
- Through Life Cost analysis for new or legacy platforms.
- Supply Support to help optimize customer fleet availability.

NOTES



soucy-defense.com sales.defense@soucy-group.com Telephone: +1 819 474-4522

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DEFENSE DIVISION

