



GO FURTHER

At Camso, we push ourselves to contribute to the advancement of the rider journey by actively engaging the powersports community to exceed expectations in tracks and track system development, performance and delivery.

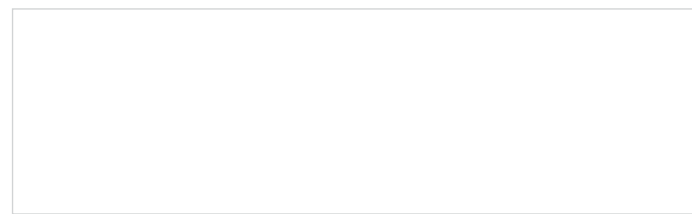
MUCH MORE THAN A CONVERSION SYSTEM

The dirt-to-snow bike conversion system gives you maximum all-around performance on all types of terrain. The single rail suspension technology allows similar kind of dirt bike behaviour you love on dirt, in the snow. Lean, drift, balance agility and manoeuvrability.

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2999-17-0034 - BROCHUREMY18 DTS129-EN

2018 CAMSO DIRT-TO-SNOW BIKE CONVERSION SYSTEM



Go above and beyond

Exhilaration. Challenge. Uncharted territory. Like you, we never let go of the idea that there's always a new adventure out there, a way to go the extra mile.

The dirt-to-snow bike combines motocross agility and snowmobile performance. It allows dirt bike riders to ride year-round on all types of terrain and provides snowmobilers with a new, exhilarating way to ride on and off trail.



Camso pushed the ride further with a new suspension in this 2018 model. You notice it instantly when running over logs, stumps or hitting hard into uneven terrain. The handling has also improved with more responsive steering on those awkward side hills. The new system overall, it's just fluid all the way through.

Colton Sturm
 Husqvarna FE 501
 Motocross and Snowmobile athlete
 Nisswa, MN

2018 CAMSO DTS 129

HOW WE'VE GONE FURTHER

SUSPENSION

8" wheel track tensioner

NEW Larger wheel design
 Provides 2hp efficiency gain and better low RPM traction control

Aluminium side rail

Optimized design and reinforcement
 Results in a 3-pound saving

Shock absorber

Optimized calibration
 Improves compression and rebound for all around riding

Limiter cable

Adjustable cable
 Allows to change the ski pressure in different conditions

NEW INDUSTRIOUS ACCESSORY

Functional wheel kit
 Easily move bike from your garage to the trailer



DRIVE TRAIN AND CHASSIS

Rigid side panel and frame

Enhances frame and side panel durability
 Provide 50% more load capacity

Track design

Specially made for snow bike needs – 12.5" w x 129" l x 2.5" h
 Great performance in deep snow and the right handling for hard-pack trail riding

Brake system

New rotor and anti-rattle pad clip
 Increases braking power
Pre-bled complete brake system
 Easier and quicker installation



UNIQUE SKI DESIGN

Ski rubber damper

Improved rubber shape and rigidity
 Reduces washout in soft snow conditions



Ski runners

All-new shaper bar technology
 Better side grip in deep snow



TECHNICAL SPECIFICATIONS

DIMENSIONS	CAMSO DTS 129
Estimated dry weight Front ski	20 lb / 9 kg
Overall length x width Front ski	43 in x 12 in (1100 mm x 305 mm)
Estimated dry weight Rear suspension	135 lb / 61 kg
Overall length x width Rear suspension	69 in x 15 in (1750 mm x 385 mm)
CHASSIS	
Main frame	Tubular steel frame
Side panel	All aluminium reinforced with square panel guard
Strut rod	Aluminium rod with compliant rubber mount
DRIVETRAIN	
Chain slider	Primary and secondary drive nylon chain guide
Brake type	Radial mount double piston caliper, pre-bled RH hand master cylinder, revised rotor and anti-rattle brake pad clip
Chain case chain	Sealed Regina 520 (continuous)
Drive chain	Sealed Regina 520 (master link)
Drive shaft sprocket	17 tooth w/ splined axle
Upper chain case sprocket	15 tooth w/ splined axle
Lower chain case sprocket	19 tooth w/ splined axle
Track driver	7 tooth x 2,86 double internal drive
Chain tensioner	Oil bath bearing dual chain tensioner. Slide and pivot
SUSPENSION	
Rail	Aluminum reinforced polymer single beam suspension
Shock and spring	Single torsion spring and gaz shock absorber
Travel	12.0 in (30.5 cm)
Track width/length/height	12.5 in x 129 in x 2.5 in
SKI	
Ski type	Camso multiple keel snow bike ski
Ski upright	Polymer compliant upright with pivot point integrated at the keel level.
Wear bar	Inner 60° STUD BOY® shaper bar carbide / Outside sharpened high-strength steel
VEHICLE FITMENT	
Front and rear fitment	CNC machined aluminum bushing and plates.
FEATURES	
Cargo storage	Integrated storage zone with anchor point
MAINTENANCE	
Installation time	< 2 hr
Subsequent	< 1 hr

SERVICE WHEN AND WHERE YOU NEED IT

Wherever in the world you're located, access a Camso expert through one of our many dealers, distributors, or through our direct assistance line.

1-866-533-0008 (USA and Canada only)

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