

# 2018 CAMSO ATV/UTV TRACK SYSTEMS







# PUSH YOUR VEHICLE'S PERFORMANCE TO THE NEXT LEVEL

You rely on your all-terrain vehicle (ATV) or side-by-side (SxS) to do more, to get you where you need to go, or to help get that job done.

No matter how rugged your machine is, deep snow, serious mud, and swampy terrain can sometimes be too much for your wheels to handle.

Equip your ATV or SxS with track systems to get reliable year-round mobility.

# Get more of what you're driving for

- Expand your mobility and go where you want, when you want
- Reach mind-blowing versatility, stability, and handling on any terrain
- Drive with enough power for heavy hauling and pulling



We use a Camso track system all seasons because it's the only way to stay safe when we drive a vehicle in snow and mud on these steep slopes.

#### M.Robert

Can-Am Outlander 800
Employee of FUNIVIE CIAMPINOI in Italy
Purchase reason: Maintenance
and assistance on ski site



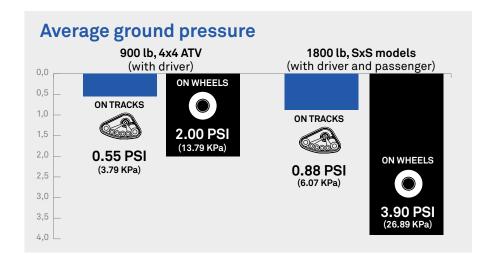
### **STAY ON TOP** OF WHAT YOU'RE DRIVING

### **Superior flotation**

Where wheels just sink, Camso track systems will keep you moving by distributing your vehicle's weight over a greater surface area.

That means you can go just about anywhere, on any surface.

- Pressure reduced by up to 75%\*
- Optimized weight distribution
- \*May vary depending on vehicle weight and load carried.



### **Outstanding traction**

With our tracks and treads specifically designed for ATVs and SxS vehicles, it's hard to get stuck even with the heaviest of loads.

No compromises on carrying or towing capacity

### Responsive handling

Enjoy precise and solid handling; thanks to the track's rigid frame, anti-rotation features, specialized design, and wider, longer wheelbase.

- Less vibration for more comfort
- Low center of gravity and bigger footprint for greater stability



### CHANGING YOUR VEHICLE? **NO PROBLEM!**

Your Camso track system is interchangeable with over 99% of brands and models.

You can keep the same track system and install it on your new machine. It's another way to maximize your investment and your driving pleasure.

# Drive sprockets geared to your machine

Camso tailors track systems individually to match your engine and machine. The size of the drive sprockets we provide in your track kit are specifically engineered and adapted to your specific vehicle.

They maintain maximum speed and improve low-end power.

### Sprockets sized by vehicle \*\*









### **Anti-rotation and brackets**

Our anti-rotation system is designed with a factory pre-loaded spring and dual rubber damper that keeps your tracks firmly in place and ensures your machine's performance.

- Rear track spring anti-rotation system allows you to back up over obstacles
- Built to absorb the impact of every bump and jolt to prevent vehicle damage.

# Quick and easy installation and removal

With a few basic tools, you can get the recurrent installation done in an hour or less.<sup>†</sup>

Nonetheless, we recommend that you have an authorized dealer carry out the first installation.

<sup>&</sup>lt;sup>†</sup> Average installation time varies depending on vehicle make and model.

<sup>\*\*</sup> May vary depending on model.

## THE RIGHT ATV TRACK SYSTEM FOR YOU

### YOUR VEHICLE TYPE

### **SMALL VEHICLES**







### **ALL VEHICLES**

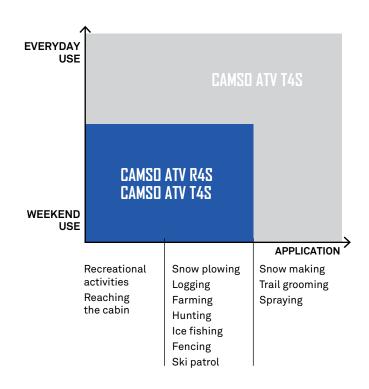


ATV T4S



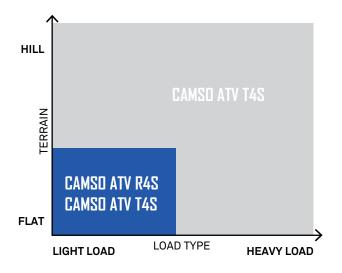
### YOUR USAGE

Whether you use your vehicle for hard work or recreational purposes, we've got the system to fit your needs.



### YOUR TRACTION NEEDS

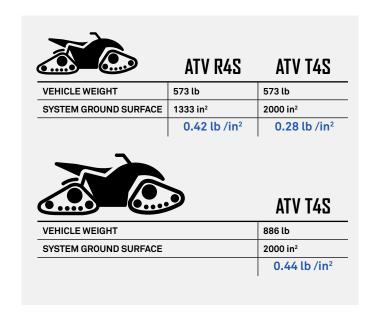
Do you carry big loads on steep terrain? Or smaller loads on flat land? We've got two ATV track systems to maximize your vehicle's traction and allow you to go anywhere, and carry anything depending on your needs.



### YOUR FLOTATION NEEDS

Depending on your machine's size, choosing the right system allows you better flotation.

Ground pressure matters when it comes to gaining traction and speed with your vehicle.

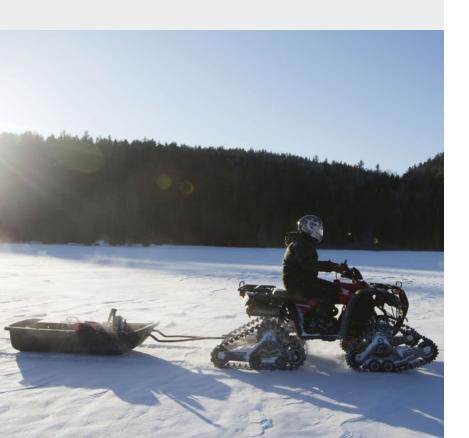




### Get greater access for less

An all-season ATV track system designed for small machines. Whatever your way to play — ice fishing, hunting, farming, getting to the cabin — the ATV R4S is the perfect track system to take your ATV further than ever before, for less.





## 8" TRACK WIDTH **SPROCKETS** Specially adapted for **Adapted for** smaller-bore ATVs small cc ATVs • Ground pressure reduced Adjusted to prevent clutch and engine overload by 50% vs. tires LIGHTWEIGHT POWDER **COAT STEEL FRAME Optimized** geometry Overall good performance and handling

Increased wheel bearing longevity

Prevent ice accumulation during winter use

**RUBBERIZED AND SEALED MID-ROLLERS** 

### DOUBLE-BEARING IDLER WHEELS

### **High impact resistance**

**CENTERED RUBBERIZED** 

 Prevent ice accumulation during winter use

# ATV T4S ALL-TERRAIN

### All work, all play, all seasons

Not only the industry standard for ATV track systems, but also the best performer in all conditions. Experience optimal effectiveness all year long, no matter the weather and your vehicle type.





### **BEARING HOUSING**

# Outer seals and stainless steel sleeves

11**.**5 in\*

Improved bearing durability

Greater reliability

### **SOLID STEEL FRAME**

# Open light-weight design

Improved durability and performance

Easily sheds snow, mud, and debris

Easily sheds snow,



**TANDEM STABILIZER** 

 Provides a smoother ride by absorbing shocks

## CAMSO'S EXCLUSIVE FLEX-TRACK DESIGN

# Front-mounted tracks with flexible sides and slight curve toward the inside

- Stable handling
- More comfortable ride than traditional flat tracks
- Precise steering for pleasant long-distance riding and long working hours

### IDLER AND MID-ROLLER WHEELS

### Sealed wheel and bearing with elastomeric outer band

- Provides a longer life in rough conditions
- 100% ice-free

### CAP

# Fitted wheel cap with bladder effect

 Eliminates water absorption due to temperature variations

\* Front track (Rear track: 12.5 in)

# UTV 4S1

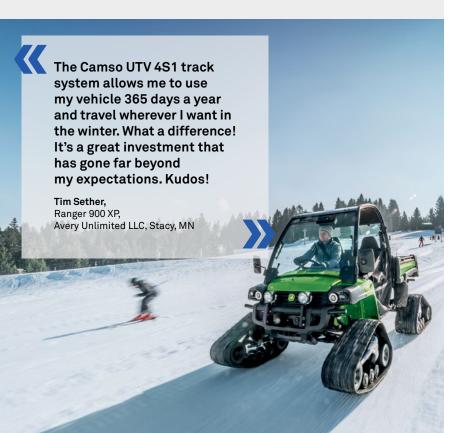


SIDE-BY-SIDE

# Tough and ready for the long haul

This track system reaches the next level of performance in any conditions. You simply won't find another track kit offering this level of ride quality, performance, durability and ease of use. It's the best choice for any applications including deep snow, swamps, marshes, mud and muskeg.





#### **BEARING HOUSING**

Triple bearing design with oil bath lubrication

Improved bearing durability

 Stainless sleeves for greater reliability

### **SOLID STEEL FRAME**

Open light-weight design

Improved durability and performance

Easily sheds snow, mud, and debris

#### **PUNCTURE-PROOF TIRES**

# High-density tire with adjusted shape

- Reduced friction and wear
- Maximizes shock absorption to improve ride quality
- Delivers trouble-free performance

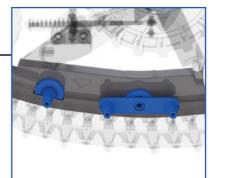
12.5 111



## TANDEM STABILIZER AND WHEEL SHAFT

### **Rubber-mounted shafts**

- Eliminates need for greasing
- Absorbs shocks for a smoother and more stable ride



## CAMSO'S EXCLUSIVE FLEX-TRACK DESIGN

# Front-mounted tracks with flexible sides and slight curve toward the inside

- Stable handling
- More comfortable ride than traditional flat tracks
- Precise steering for pleasant long-distance riding and long working hours

#### WHEEL AND SEAL

# Enhanced wheel seal design

- Improved sealing and guiding and reduced wear
- Eliminates water absorption due to temperature variations

\* Front track (Rear track: 14 in)

# SERVICE WHEN AND WHERE YOU NEED IT

Camso's technical expertise and service are second to none. Wherever in the world you're located, access a Camso expert through one of our many dealers, distributors, or through our direct assistance line. We're ready to respond to every question or need.

### 2-year limited warranty

Camso track systems are covered by a best-in-class two-year limited warranty.

1-866-533-0008 (USA and Canada only) enduser.atv@camso.co



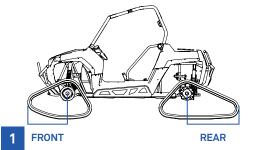
### **TECHNICAL SPECIFICATIONS**

| SYSTEM                              | CAMSO ATV R4S   | CAMSO ATV T4S   | CAMSO UTV 4S1  |
|-------------------------------------|---|---|--|
| Machine size                        | 300 cc to 500 cc  | 300 cc to 1000 cc   | 400 cc to 1000 cc  |
| Offset (length)                     | Front: 25 in (638 mm)   Rear: 26 in (658 mm)  | Front: 24 in (609 mm)   Rear: 27 in (685 mm)  | Front: 26.5 in (673 mm)   Rear: 35 in (889 mm)   |
| Offset (width)                      | 5.5 in (140 mm)   | 6 in (153 mm)   | 7.25 in (184 mm)   |
| Weight                              | 60 lb (27 kg)   | 71 lb (30 kg)   | Front: 103 lb (47 kg) Rear: 120 lb (54 kg)   |
| Height                              | Front: 24 in (610 mm) Rear: 24 in (610 mm)  | Front: 23.8 in (604 mm) Rear: 23.2 in (590 mm)  | Front: 25 in (637 mm) Rear: 24.7 in (626 mm)   |
| Length                              | Front: 40 in (1016 mm) Rear: 43 in (1092 mm)  | Front: 40 in (1016 mm) Rear: 42.5 in (1081 mm)  | Front: 42.5 in (1081 mm) Rear: 52 in (1321 mm)   |
| Width                               | 8.4 in (213 mm)   | 22 in (560 mm)  | 25 in (635 mm)   |
| Mounting hardware weigth            | Approx. 6.25 lb (2.75 kg)   | Approx. 6.25 lb (2.75 kg)   | Approx. 6.25 lb (2.75 kg)  |
| RUBBER TRACK                        |   |   |  |
| Width                               | Front: 8 in (203 mm)   Rear: 8 in (203 mm)  | Front: 11.5 in (292 mm)   Rear: 12.5 in (318 mm)  | Front: 12.5 in (318 mm)   Rear: 14 in (356 mm)   |
| Length                              | Front: 93.4 in (2372 mm)   Rear: 98.6 in (2504 mm)  | Front: 93.4 in (2372 mm)   Rear: 98.5 in (2507 mm)  | Front: 98.5 in (2507 mm)   Rear: 116.7 in (2964 mm)  |
| Lug height                          | Front: 7/8 in (22 mm)   Rear: 1 in (25 mm)  | Front: 1.25 (32 mm)   Rear: 1.25 in (32 mm)   | Front: 1.125 in (29 mm)   Rear: 1.125 in (29 mm)   |
| PERFORMANCE                         |   |   |  |
| Ground surface                      | 1 333 sq in (0.86 m²)   | 2000 sq in (1.30 m²)  | 2520 sq in (1.62 m²)   |
| Ground clearance (average)          | Increased by 3 ¼ in (83 mm)   | Increased by 3 in (76 mm)   | Increased by 5 in (127 mm)   |
| Maintained speed (average)          | 2/3   | 2/3   | 2/3  |
| SPECIFICATION                       |   |   |  |
| Drive type                          | Internal drive  | Internal drive  | Internal drive   |
| Sprocket                            | 15 to 18 teeth  | 15 to 18 teeth  | 15 to 18 teeth   |
| Rubber track                        | Front: Flat Rear: Flat  | Front: Flex Rear: Flat  | Front: Flex Rear: Flat   |
| Frame                               | Carbon steel  | Carbon steel  | Carbon steel   |
| Idler and mid-roller<br>Wheels/Tire | 134-mm double-bearing and sealed mid-roller wheels.<br>Bladder-type wheel cap. 200-mm double-bearing.                       | 134- and 202-mm encapsulated and sealed wheel including elastomer outer band. Bladder-type wheel cap.                 | 132-mm double-bearing mid-roller wheels<br>(width: 50 mm). 241-mm double-bearing flat-free<br>tires. Bladder-type wheel cap and face seal. |
| Guide                               | Molded UHMW   | Molded UHMW   | Molded UHMW  |
| Hub and bearing                     | Oiled 2-bearing with cast steel multi-bolt (4-5) pattern hub.   | Cast steel multi-bolt (4) pattern hub.  | Oiled 3-bearing with forged steel multi-bolt. (4-5) pattern hub.   |
| Tandem and suspension               | N/A   | Mono front tandem on pivot point with bolted wheels.  | Rubber mount steel tandem. Rubber mount aluminium shaft axle. Maintenance free.  |
| Anti-rotation                       | Redesigned mild steel anti-rotation single-rate<br>spring and progressive damper. Quick-connect<br>steering limiter design. | Redesigned mild steel anti-rotation single-rate spring and progressive damper. Quick-connect steering limiter design. | Redesigned mild steel anti-rotation single-rate spring and progressive damper. Quick-connect steering limiter design.                      |
| MAINTENANCE                         |   |   |  |
| Installation time                   | < 2 hr  | < 2 hr  | < 2 hr   |
| Subsequent                          | <1 hr   | < 1 hr  | < 1 hr   |

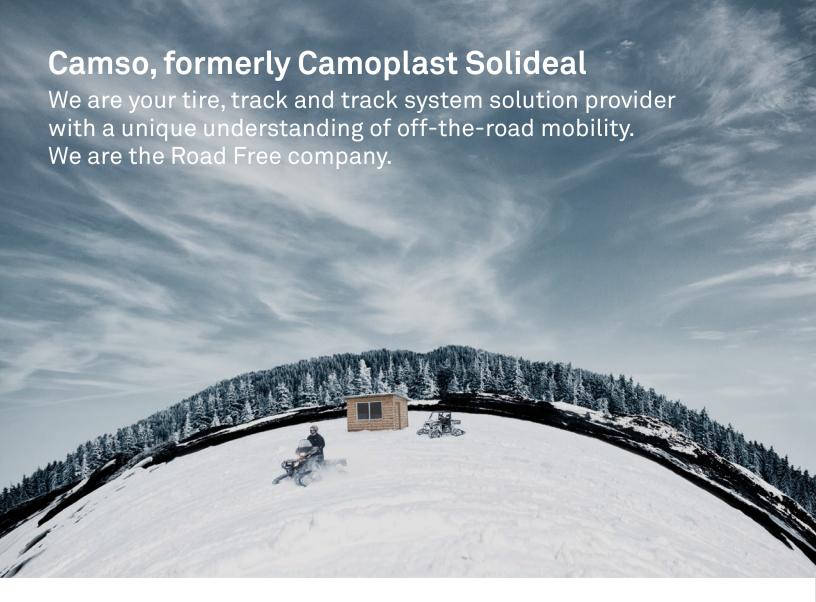
 $Certain\ characteristics\ may\ vary\ depending\ on\ vehicle\ make\ and\ model.$ 

\*We recommend initial installation of Camso Track Systems be performed at an authorized dealer. Installation time may vary depending on vehicle make and model.









### Connect with us for exclusive road free content









camso.co



WWW.4X4TRACKS.COM - 248.955.3167

PRINTED IN CANADA (2017-18) © 2017 Camso Inc. All rights reserved. ® and ™ are trademarks of Camso Inc. Camso Inc. reserves the right to change or discontinue any specifications, designs, features, models, or accessories shown or indicated without notice.



CAMOPLAST SOLIDEAL