

2021 SNOW BIKE SYSTEMS

Since 2010, Timbersled has led the industry in developing and pushing the sport of snow biking. With a passion for performance and innovation as our road map, we forged into uncharted territory. With the combined forces of Timbersled - the leader in snow bikes - and Polaris - the leader in powersports - where will we take you? Anywhere you want to go.

Shown with Optional Accessories: Timbersled TRIO, Timbersled Fuel Can, Expandable Essentials Bag, Sub-Frame Bag, Number Plate Bag, Handlebar Gauntlets

TIMBERSLED ANYWHERE YOU WANT TO GO.

2021 MODELS



TIMBERSLED Born to Race. Built to Win.





TIMBERSLED ARO 3 Deep Powder Dominance.



TIMBERSLED ARO 129/137 Unmatched Handling. Ultimate Versatility.



TIMBERSLED RIOT Ultimate Dirt Bike-Like Experience.



RIPPER Family Fun Riding. Timbersled Performance.

2021: WHAT'S

INNOVATION NEVER RESTS

For the past decade, we've been introducing the sport of snow biking to the world. We've worked to blend the speed and agility of your dirtbike with the terrain capabilities of a snowmobile. For 2021, we're continuing that tradition with more models that suit more riders. Ride with us.

TIMBERSLED **1205X** BORN TO RACE. BUILT TO WIN.

The Timbersled 12DSX is a SnowCheck exclusive, race-inspired version of our ultra successful 12DR Timbersled kit. Lightweight components and exclusive $FOX^{\mathbb{R}}$ Racing suspension makes this the most capable racer on the track.

TIMBERSLED VELOCITY/MODELS TIMBERSLED RIOT 120 VELOCITY // TIMBERSLED ARO 3 VELOCITY

Introducing two new ultra-premium Velocity models. The ARO 3 and RIDT Velocity models bring top-shelf suspension for the ultimate in performance snow bike riding. In addition, both kits feature lightweight drivetrain components from our race program, putting the power down even faster.



TIMBERSLED RIOT 120 S // TIMBERSLED ARO 129 S

This smaller size is a big deal, with an easy to ride, easy to control Timbersled now available to all riders. Lowering the center of gravity transforms the handling and stability, opening the door for new and experienced riders alike to experience the fastest growing sport on snow. ഗ

Shown with Optional Accessories: Timbersled TRID, Timbersled Fuel Can, Expandable Essentials Bag, Sub-Frame Bag, Number Plate Bag, Handlebar Gauntlets

"TRIO ALLOWS YOU TO EASILY TUNE YOUR FRONT END WITHOUT THE NEED FOR A REVALVE."

TIMBERSLED ARD 3

THE BEST DEEP SNOW BIKES IN THE BACKCOUNTRY.

3" Timbersled Traverse 3 Track Climb the highest mountains in the deepest snow with the industry's first 3" track. This snow bike-specific track provides ultimate performance in deep snow conditions with increased flotation and traction.

TIMBERSLED **SVELOCITY** DEEP POWDER DOMINANCE.

- Timbersled ARO Chassis and Suspension
- NEW 129" x 11.5" x 3.0" Timbersled Traverse Track
- 11.5" Timbersled Traverse Ski and Spindle
- Walker Evans Velocity Shocks
- Race Inspired Lightweight Drivetrain
- 5 Color Choices Available: Black, White, Orange, Red, Blue

NEW Walker Evans Velocity Shocks The all-new Walker Evans Velocity shocks are the most premium, high performance shocks ever offered on a Timbersled. Through the position sensitive needle and tuned remote reservoir design, they offer superior feel and bottom out resistance. High and low speed compression adjustment allow the shock to be fine-tuned for any terrain.

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- Timbersled ARO Chassis and Suspension
- NEW 129" x 11.5" x 3.0" Timbersled Traverse Track
- 11.5" Timbersled Traverse Ski and Spindle
- FOX® QS3® Shocks
- 5 Color Choices Available: Black, White, Orange, Red, Blue

WHAT MAKES AN



The Timbersled ARO platform revolutionized the snow bike industry. It optimizes a bike's performance by making more efficient use of the engine's power, delivers easy and responsive handling, and dramatically improves deep-snow performance. The ARO platform was built with the rider in mind with the easiest install, best handling and industry leading durability.

AR0129 ATCHEN HANNI ING III TIMATE VERSATII I

- Timbersled ARO Chassis and Suspension
- 129" x 11.5" x 2.5" Timbersled Traverse Track
- 11.5" Timbersled Traverse Ski and Spindle
- Timbersled IFP Shocks

AVAILABLE IN LIMITED EDITION MODELS

TIMBERSLED ARO 129LE

- FOX® QS3® Shocks
- Exclusive Color Options: Black, White, Orange, Red, Blue







 Timbersled ARO Chassis and Suspension • 137" x 11.5" x 2.5" Timbersled Traverse Track • 11.5" Timbersled Traverse Ski and Spindle Timbersled IFP Shocks

AVAILABLE IN LIMITED EDITION MODELS

TIMBERSLED ARO 137LE

• FOX® QS3® Shocks • Exclusive Color Options: Black, White, Orange, Red, Blue





TIMBERSLED

- Timbersled 120R-inspired Chassis and Suspension
- 120" x 10" x 2.25" SX Track
- Mountain Horse Ski and Adjustable Race Spindle
- FOX[®] 1.5 ZERO LSC-R Shocks



Shown with Optional Accessories: Timbersled TRIO, Timbersled Fuel Can, Expandable Essentials Bag,

WHY TIMBERSLED?

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EASIEST TO RIDE. EASIEST TO OWN. TIMBERSLED.

Since 2010 Timbersled has led the industry, developing and revolutionizing the sport of snow biking. With a passion for performance, innovation and the backing of 65 years of powersports experience, we continue to forge into uncharted territory.

MORE OPPORTUNITIES

For many riders, snow biking is a new sport. Experienced riders are always looking for their next adventure. From demo events, Dealer Test Rides, Ambassadors or rental opportunities, we want everyone to learn about and experience this great sport. Learn more at timbersled.com



We take pride in building a full range of systems that fit a wide range of modern motocross and off-road dirt bikes. From the intro level Ripper to the X-Games proven 120R, we are uniquely focused on building what riders demand.



We're proud to be backed by Polaris, the world leader in powersports engineering and design. Easily integrated, industry leading accessories and an extensive dealer network make it clear Timbersled is the easiest ownership experience.

TIMBERSLED TOUGH PERFORMANCE STANDARDS FEATURED ON ALL RIOT & ARO KITS

TIMBERSLED TRAVERSE SKI

Tri-keel shape provides a better grip and precise handling. Ski allows for better lean angles on hard-pack and more control in deep snow.

EASY INSTALL

True bolt-on design makes it the easiest to install and convert. The pre-bled brake system combined with no air box modifications and no drilling to the spindle translates to quicker, easier changeovers.

1:1 SKI/TRACK RATIO

The track follows the path established by the ski and yields precise sidehilling and carving.

TIMBERSLED BRAKE SYSTEM

Complete pre-bled brake system with Brembo[®] Master Cylinder provides consistent braking performance on all bikes.

"WHEN IT'S BELOW FREEZING. YOU CAN BET I'M GLAD I RIDE WITH GAUNTLETS."

- REAGAN SIEG, TIMBERSLED ATHLETE

Shown with Optional Accessories: Timbersled TRIO, Timbersled Fuel Can, Expandable Essentials Bag, Sub-Frame Bag, Number Plate Bag, Handlebar Gauntlets

for any terrain.

TIMBERSLED RICT20

THE MOST DIRT BIKE-LIKE FEEL ON SNOW.

WHAT MAKES A INDUSTRY LEADING FUN FACTOR

The Timbersled RIOT combines proven Timbersled ARO technology with a Timbersled RIOT specific-patented rear suspension to create a dirt bike-like experience on the snow. The Timbersled RIOT was born ready to wheelie, climb, or make a split-second line change. It's a riot in the meadows, on the trails, or in the mountains. In fact, it's a riot wherever you ride.

THEFT WITH THE TAXABLE

NEW Walker Evans Velocity Shocks

The all-new Walker Evans Velocity shocks are the most premium, high performance shocks ever offered on a Timbersled. Through the position sensitive needle and tuned remote reservoir design, they offer superior feel and bottom out resistance. High and low speed compression adjustment allow the shock to be fine-tuned



- Timbersled RIOT Chassis and Suspension
- 120" x 11.5" x 2.5" Timbersled RIOT Track
- 11.5" Timbersled Traverse Ski and Spindle
- Timbersled RIOT-Tuned Walker Evans Velocity Shocks
- Race Inspired Lightweight Drivetrain

RIOT 120LE

ULTIMATE DIRT BIKE-LIKE EXPERIENCE

- Timbersled RIOT Chassis and Suspension
- 120" x 11.5" x 2.5" Timbersled RIOT Track
- 11.5" Timbersled Traverse Ski and Spindle
- Timbersled RIOT-Tuned FOX® QS3® Shocks
- 5 Color Choices Available: Black, White, Orange, Red, Blue







- Timbersled RIOT Chassis and Suspension
- 120" x 11.5" x 2.5" Timbersled RIOT Track
- 11.5" Timbersled Traverse Ski and Spindle
- Timbersled RIOT-Tuned Timbersled IFP Shocks



The S Models are new for 2021. Built on platforms that have revolutionized the snow bike industry. They bring you all the great attributes of a Timbersled RIOT or Timbersled ARO but they do it in a more approachable package. Featuring a 3" lower seat height, they not only create a lower standover height allowing riders of all heights to ride, but create a lower center of gravity for unmatched agility and cornering.





FOR 2021, WE INTRODUCE THE ALL-NEW S MODELS. WE LOWERED THE SEAT HEIGHT AND RAISED THE BAR ON AGILITY AND CORNERING.

3" LOWER SEAT HEIGHTMore approachable stance and Increased confidence

INCREASED CONTROL Lower center of gravity and increased agility

IMPROVED EFFICIENCY Maximized for 250cc performance and response

> IN S. KER - LEVI LAVALLEE AFTER RIDING THE TIMBERSLED RIOT S



- Timbersled RIOT S Chassis and Suspension
- 120" x 11.5" x 2.5" Timbersled RIOT Track
- 11.5" Timbersled Traverse Ski and Spindle
- Timbersled RIOT-Tuned Timbersled IFP Shocks

AVAILABLE IN LIMITED EDITION MODELS

TIMBERSLED RIOT 120 S L

- FOX® QS3® Shocks
- Exclusive Color Options: Black, White, Orange, Red, Blue



- Timbersled ARO S Chassis and Suspension
- 129" x 11.5" x 2.5" Timbersled Traverse Track
- 11.5" Timbersled Traverse Ski and Spind
- Timbersled IFP Shocks



S cb S TIMBERSLED 2021

PERFORMANCE // STORAGE // SAFETY TIMBERSLED

We build accessories every rider needs to elevate their ride. Genuine Timbersled accessories are the best choice because they are designed specifically for Timbersled models, they install seamlessly and provide our riders with the highest levels of style, durability, and performance.

ESSENTIAL STORAGE OPTIONS

[A] NEW NUMBER PLATE BAG 2884719

•All-new attachment system makes install and removal easier than ever

·Compression molded front design with accordion style opening to provide easier access to contents

• Padded internal pockets for electronics, internal storage dividers for tools

(B) TIMBERSLED RIOT STORAGE BAG 2884310

Tunnel storage for front of RIOT tunnel has side access to contents and a water-resistant/compression molded design

[C] NEW SUB-FRAME BAG 2884691

•All-new attachment system makes install and removal easier than ever Easily attaches onto the sub-frame extrusion of the ARO chassis • Protective waterproof sub-frame bag, perfectly fits Timbersled Tool Roll

(D) TOOL ROLL 2883652

17 different compartments for your gear, you'll have everything you need at your disposal to make a quick repair and get back on your bike

(E) NEW EXPANDABLE TUNNEL BAG 2884960

•All-new attachment system makes install and removal easier than ever

 Made of waterproof compression-molded nylon with an expandable accordion-style top for increased capacity

Interior Velcro[®] straps to secure your cargo

(F) DRY BAG 2883794 LARGE / 2883793 SMALL

• Roll top design, with welded seams

FIND EVERYTHING YOU NEED FOR SNOW BIKING AT TIMBERSLED.COM

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ESSENTIAL PERFORMANCE OPTIONS

(G) HEATED HANDLEBARS 2884328

 Custom Pro-Taper[®] bars specifically engineered for a more comfortable on electrical system of bike

•Thermostat (2884180) sold separately for bikes not originally equipped



(H) HANDLEBAR GAUNTLETS 2883651 Provide a rider's hand with protection from wind, cold, and obstacles

•Can be installed on snow bikes with handguards and are made of durable compression-molded nylon



(O) PIVOT DOLLY 2883062

- Easily maneuver your bike when not in use
- Simplifies loading/unloading.

- ride, runs off engine coolant, not reliant





coolant hoses not shown



TIMBERSLED

(I) TIMBERSLED TRIO FRONT SHOCK 2883316

- Delivers a smoother, more comfortable ride helps prevent harsh bottoming and increase fork seal life
- Installation requires bike-specific mount

(J) STUD BOY® DEUCE CENTER SKAG 2884022

Patented dual carbide design adds carbides to center skags for longer life and truer tracking to reduce darting

(K) TIMBERSLED FUEL CAN - 2.9 GAL 2883575

- Includes Install Kit and Shield to protect from exhaust heat
- •EPA, CSA & ASTM-certified design, drop tested to -40°C

(L) REAR BUMPER 2883657-XXX

•Sturdy, powder-coated steel, available in 5 colors

(M) TIMBERSLED ARO ICE SCRATCHERS 2883284

• Fasten to the rails to throw ice chips into the suspension providing lubrication to the hi-fax

(N) TIMBERSLED ARO SNOW FLAP 2883796 •Helps reduce debris and roost from track

ESSENTIAL TRANSPORT OPTIONS

• Made of powder-coated steel, attaches within seconds to your ARO spindle

(P) ALL SPORT RAMP PRO 2882594

• Supports up to 1500 pounds

 The aluminum surface is "decked" with Caliber's® exclusive Low Pro Grip Glides providing a slippery surface for the ski to glide on, but plenty of traction for the track and your boots "walk-up" the incline



- (**Q**) 120 CANVAS COVER 2882587 129/137 CANVAS COVER 2882588
- Durable 10oz. Canvas

• Full coverage design, custom cut and sewn for a snug fit that won't flap in the wind



(R) TIMBERSLED QUICK COVER 2883649 • Durable Canvas

Provides protection for front of bike only



TIMBERSLED RIPPER FAMILY FUN RIDING. TIMBERSLED PERFORMANCE.

- Fits 110cc Kawasaki®, Yamaha®, Honda®
- Aggressive Dual Arm Rear Suspension
- 6.5" x 93" x 1.25" Timbersled Ripper Track
- RydeFX® MPV Shocks
- Timbersled Ripper Front Ski
- No Hyfax = Low-Snow Rideability
- 2.5" Adjustable Seat Height
- Impressive Performance and Traction



SNUW BIKF

A TIMBERSLED SYSTEM ALLOWS YOU **TO CONVERT YOUR BIKE FROM DIRT** TO SNOW AND BACK SO THAT YOU CAN RIDE YEAR-ROUND.



INSTALL KITS

• Timbersled systems are universal and require an install kit that is dirt bike specific.

Once you choose your Timbersled system, the next step is to choose your install kit. Install kits are bike-specific components to connect the track and ski to your bike. Two options are available and both come with specific installation components for your bike and Timbersled system.

Timbersled Fixed Strut (TFS) Install Kit: Attaches your Timbersled system to your specific bike. Specific strut rod lengths ensure you get the most out of your Timbersled conversion kit.

Timbersled Suspension Strut (TSS) Install Kit: includes an upgraded shock and adds up to 8.5" more rear suspension travel for performance-minded riders.

www.timbersled.com/en-us/install-kits/











	2021 MODELS	1	Tops	TORS	These	There	Toks	The
	MODEL NAME	TIMBERSLED RIPPER	TIMBERSLED 120sx	TIMBERSLED RIOT 120	TIMBERSLED RIOT120s	TIMBERSLED RIOT120LE	TIMBERSLED RIOT1205 LE	TIMBERSLED RIOT120VELOCITY
ź	Est. Dry Weight - Front (lbs./kg.)	13/6	16.5/7.25	16/7.25	16/7.25	16/7.25	16/7.25	16/7.25
ME	Est. Dry Weight - Rear (Ibs./kg.)	59/26.8	94/42.6	110/50	111/50.3	113/51.3	113/51.3	110/49.9
ā	Length - pivot to bumper (in./cm.)	46/116.8	63.0/160.0	63.0/160.0	63/160	63/160	63/160	63/160
	Rear Suspension	Timbersled Ripper 93 Dual Arm	SX Long Travel	Timbersled RIOT	Timbersled RIOT S	Timbersled RIOT	Timbersled RIOT S	Timbersled RIOT
ND	Front Track Shock	RydeFX®	FOX® 1.5 Zero LSC-R	Timbersled IFP	Timbersled IFP	FOX® QS3®	FOX® QS3®	Walker Evans Velocity
	Rear Track Shock	n/a	FOX® 1.5 Zero LSC-R	Timbersled IFP	Timbersled IFP	FOX® QS3®	FOX® QS3®	Walker Evans Velocity
ISN	Rear Travel - Fixed Fit Kit (in./cm.)	10/25.4	12.0/30.5	13.0/33.0	10/25.4	13.0/33.0	10/25.4	13.0/33.0
SPE	Rear Travel - TSS Fit Kit (in./cm.)	n/a	20.0/50.8	21.0 / 53.0	18 / 45.7	21.0/53.0	18/45.7	21.0 / 53.0
SU	Ski Type	Timbersled Ripper Balance	Mountain Horse	Timbersled Traverse				
	Skag Type	Timbersled Ripper Balance Tri Skag	MH Race	Timbersled Traverse Hardened				
	Track Width/Length/Height (in.)	6.5 x 93 x 1.25 Ripper	10 x 120 x 2.25 SX	11.5 x 120 x 2.5 Timbersled RIOT				
FEATURES	Graphics	Black / White	White / Black	Black / Silver / White	Black / Silver / White	Black, Orange, Red, Blue, White	Black, Orange, Red, Blue, White	Black, Orange, Red, Blue, White
	Fuel Storage	n/a	n/a	Accessory (2.9 gal / 11 L)				
	Storage Mat	n/a	n/a	Accessory	Accessory	Accessory	Accessory	Accessory
	Storage	n/a	n/a	Accessory	Accessory	Accessory	Accessory	Accessory
	Install / Fit Kit Options	OEM Bike Specific	Fixed Strut / Suspension Strut	Fixed Strut / Suspension Strut	Fixed Strut / Suspension Strut	Fixed Strut / Suspension Strut	Fixed Strut / Suspension Strut	Fixed Strut / Suspension Strut
	SnowCheck Exclusive Model		Exclusive			Exclusive Colors	Exclusive Colors	Exclusive

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	MODEL NAME	TIMBERSLED AR0129	TIMBERSLED ARO1295	TIMBERSLED ARO129LE	TIMBERSLED ARO 3LE	TIMBERSLED ARO 3VELOCITY	TIMBERSLED AR0137	TIMBERSLED AR0137LE
ź	Est. Dry Weight - Front (lbs./kg.)	16/7.25	16/7.25	16/7.25	16/7.25	16/7.25	16/7.25	16/7.25
ΜE	Est. Dry Weight - Rear (Ibs./kg.)	113/51.3	113/51.3	117/53.1	121/54.9	118/53.5	117/53	121/54.8
ā	Length - pivot to bumper (in./cm.)	65.5/166.4	65.5/166.4	65.5/166.4	65.5/166.4	65.5/166.4	72/182.9	72/182.9
	Rear Suspension	Timbersled ARO Long Travel	Timbersled ARO S	Timbersled ARO Long Travel				
	Front Track Shock	Timbersled IFP	Timbersled IFP	FOX® QS3®	FOX® QS3®	Walker Evans Velocity	Timbersled IFP	FOX® QS3®
a	Rear Track Shock	Timbersled IFP	Timbersled IFP	FOX® QS3®	FOX® QS3®	Walker Evans Velocity	Timbersled IFP	FOX® QS3®
ISN	Rear Travel - Fixed Fit Kit (in./cm.)	12.0/30.5	9/22.9	12.0/30.5	12.0 / 30.5	12.0 / 30.5	12.0/30.5	12.0 / 30.5
SPE	Rear Travel - TSS Fit Kit (in./cm.)	20.0/50.8	17/43.2	20.0/50.8	20.0/50.8	20.0/50.8	20.0/50.8	20.0 / 50.8
ß	Ski Type	Timbersled Traverse						
	Skag Type	Timbersled Traverse Hardened						
	Track Width/Length/Height (in.)	11.5 x 129 x 2.5 Timbersled Traverse	11.5 x 129 x 2.5 Timbersled Traverse	11.5 x 129 x 2.5 Timbersled Traverse	11.5 x 129 x 3.0 Timbersled Traverse	11.5 x 129 x 3.0 Timbersled Traverse	11.5 x 137 x 2.5 Timbersled Traverse	11.5 x 137 x 2.5 Timbersled Traverse
	Graphics	Black / Silver / White	Black / Silver / White	Black, Orange, Red, Blue, White	Black, Orange, Red, Blue, White	Black, Orange, Red, Blue, White	Black / Silver / White	Black, Orange, Red, Blue, White
RES	Fuel Storage	Accessory (2.9 gal / 11 L)						
FEATU	Storage Mat	Accessory						
	Storage	Accessory						
	Install / Fit Kit Options	Fixed Strut / Suspension Strut						
	SnowCheck Exclusive Model			Exclusive Colors	Exclusive Colors	Exclusive		Exclusive Colors

All specifications and information contained in this brochure are based upon current knowledge at time of printing. All features, specifications and descriptions are subject to change without notice, and Timbersled assumes no responsibility for changes in specifications.

SNOW**CHECK**

Take Customization and Performance to a new level this year. Get exclusive FOX and Walker Evans shocks, bold colors, and color-matched rails, spindles, ski loop and tunnel top.. Don't miss out on this limited time offer.



GO TO THE WEBSITE, THEN SEE YOUR DEALER... RESERVE YOURS AT TIMBERSLED.COM/SNOWCHECK



tel. 208 255-5644

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