

Rohloff eXp Range - Order form

Rohloff eXp

The THORN Rohloff eXp is available as **frame & fork only**

Frameset: Thorn Alloy eccentric, FSA Orbit XL II headset (fitted). Eccentric adjusting tool & all stainless screws. Twin Plate Crown fork. (please choose frame size, frame options & colour)
Rohloff eXp frameset £1480 ☐

Rohloff eXp R

The THORN Rohloff eXp R is available as **frame & fork only**

Frameset: Thorn Alloy eccentric, FSA Orbit XL II headset (fitted). Eccentric adjusting tool & all stainless screws. Twin Plate Crown fork. (please choose frame size, frame options & colour)
Rohloff eXp R frameset £1530 ☐

Rohloff eXXp

The THORN Rohloff eXXp is available as **frame & fork only**

Frameset: Thorn Alloy eccentric, FSA Orbit XL II headset (fitted). Eccentric adjusting tool & all stainless screws. (please choose frame size, frame options & colour) **Rohloff eXXp frameset**
Magura Odur 100mm fork £1580 ☐
Twin Plate Crown fork £1670 ☐

Complete Bike...
in "Al fin del mundo"
Specification.

Individually hand build to your exact specification...
Please choose your desired frame size, frame options, frame colour & standard component options.

Rohloff eXp Complete Bike £2799 ☐

Rohloff eXp R Complete Bike £2849 ☐

Rohloff eXXp Complete Bike with Magura Odur fork £2899 ☐

Rohloff eXXp Complete Bike with Twin Plate Crown fork £2989 ☐

Frame Options

* = Please ☒ tick box required

Rohloff eXp

- > Frame guides to suit CC OEM hub
- > Frame guides to suit EX OEM hub (external gear mech) + £30 ☐
- > S&S couplings + £350 ☐

Rohloff eXp R

- > Frame guides to suit CC OEM hub
- > S&S couplings + £350 ☐
- > Thorn eXp R steel rear carrier (can only be purchased and produced when ordering it with a new frame) + £POA ☐

Rohloff eXXp

- > Frame guides to suit EX OEM hub (external gear mech)
- > S&S couplings + £350 ☐
- > eXXp AFDM (Al fin del mundo) Twin Plate Crown fork (in addition to Magura Odur fork) + £320 ☐

Size

* = Please ☒ tick box required

Rohloff eXp

- 510 S ☐ 535 S ☐ 560 S ☐ 585 S ☐
- 485 M ☐ 510 M ☐ 535 M ☐ 560 M ☐ 585 M ☐ 610 M ☐
- 485 L ☐ 510 L ☐ 535 L ☐ 560 L ☐ 585 L ☐ 610 L ☐

Rohloff eXp R

- 470 S ☐ 490 S ☐ 510 S ☐ 530 S ☐ 550 S ☐ 570 S ☐ 590 S ☐ 610 S ☐
- 470 M ☐ 490 M ☐ 510 M ☐ 530 M ☐ 550 M ☐ 570 M ☐ 590 M ☐ 610 M ☐
- 470 L ☐ 490 L ☐ 510 L ☐ 530 L ☐ 550 L ☐ 570 L ☐ 590 L ☐ 610 L ☐
- 490 XL ☐ 510 XL ☐ 530 XL ☐

Rohloff eXXp

- 525 M ☐ 545 M ☐ 565 M ☐ 585 M ☐ 605 M ☐
- 525 L ☐ 545 L ☐ 565 L ☐ 585 L ☐ 605 L ☐

Paint Options

Option 1.1 any single **Gloss, Metallic or Flam** colour + **Vinyl** graphics (colour choice) + £0 ☐ :

Main colour _____

Graphic colour _____

Option 2.1 any single **Gloss, Metallic or Flam** colour + **Stencilled** paint graphics (stencilled graphics give a high quality finish & more colour choice) + £0 ☐ :

Main colour _____

Graphic colour _____

Option 3.1 two colour **Gloss, Metallic or Flam** fade + stencilled paint graphics + £0 ☐ :

Front colour _____

Rear colour _____

Graphic colour _____

Option 3.2 three colour **Gloss, Metallic or Flam** fade + stencilled paint graphics (as Sturburst but no airbrushing) + £0 ☐ :

Front colour _____

Rear colour _____

Highlight colour _____

Graphic colour _____

Option 4.1 "Billiard Cue" + £0 ☐ :

Main colour _____

Second colour _____

Option 6.1 "Full Retro" **STANDARD OPTION** + £0 ☐ :

Main colour _____

Second colour _____

Option 8.1 anything you can think of + £POA ☐ :
Please ask for "colouring book"

Invoice N° _____

Title: Mr / Mrs / Miss / Ms / Dr _____

First name _____

Surname _____

Address _____

Town _____

County _____

Postcode _____

Country _____

Telephone Number _____

Home _____

Work _____

Mobile _____

Email address _____

_____ @ _____



Call: ☎ 01278 441500
online: www.sjscycles.com

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Thorn 100 day money back if not delighted pledge on all NEW Rohloff equipped complete cycles (excludes framesets and frame kits).

Please Note:- Occasionally some items become unavailable for long periods of time. We reserve the right to substitute items of similar (or greater) value where there will be no adverse difference in function. No surcharge will be made.

St John Street Cycles is a trading style of Thorn Cycles Ltd (incorporated in England) 4121096 - registered office: St John Street Cycles 91-93 St John Street, Bridgwater TA6 5HX

Rohloff eXp Range - Options

Standard Components & Options (no pedals included)* = Please ☒ tick box required

Headset - 1 1/8" threadless FSA Orbit XL II (aerospace bearings... currently **the best** available), black

Wheels - Rohloff Speedhub 500/14 32 hole rear hub in **Black** (135mm rear O.L.N):
eXp: Rohloff CC OEM hub
eXp R: Rohloff CC OEM hub
eXXp: Rohloff EX OEM hub (external gear mech) quick release skewer.
Rohloff reversible steel sprocket* **15t** ☐ **16t** ☐ **17t** ☐
32 hole Shimano® XT M760 **Black** ☐ or **Silver** ☐ quick release front hub.
32 hole rims* Mavic® EX721 Ceramic, stainless steel spokes, presta valve inner tubes, Velox rim tape.
Panaracer tyres* **Hi Road 1.5"** (rigid bead) ☐ **Pasela Tourguard 1.75"** (rigid bead) ☐

Chainset - > Thorn alloy 110PCD chainset - choice of crank length*
140mm ☐ 145mm ☐ 150mm ☐ 155mm ☐
160mm ☐ 165mm ☐ 170mm ☐ 175mm ☐
> Thorn highest quality alloy single 110PCD reversible chainring in black*
34t ☐ **36t** ☐ **38t** ☐ **39t** ☐ **40t** ☐ **42t** ☐ **44t** ☐
> Rohloff SLT-99 8 speed chain.
> Shimano UN73 sealed bearing bottom bracket.

Brakes - Shimano XTR M960 V-brakes & XTR M950 levers.
> Rohloff twist grip shifter - with spare hub cable & fitting kit.
Stem - Thorn 1 1/8" alloy "front loading" threadless stem (length/angle + alloy spacers to suit)

Stem - Length _____ mm Angle° _____ (**Internal use only**)

Handlebars*
> **Thorn Carbon Comfort Bar** - A supremely comfortable, lightweight, yet strong solo comfort bar. Carbon Kevlar wrapped 2014 butted alloy. Rise 60mm, ø25.4mm, width 605mm, 18° sweep, 0° upsweep, 175mm straight grip section per side, 210g. Extra wide 25.4mm centre section gives more room for attaching bar bags, computers & lights etc. (easy adjustment of reach simply by rotating the bars) ☐
> Comfortable handlebar grips & bell

Saddle*
Fi'zi:k CP3 Nisene Titanium rails ☐
Brooks B17 - black ☐ honey ☐
Terry Liberator Y gents saddle - black ☐
Terry Liberator X womens saddle - black ☐
> Thorn Carbon seatpost, 400mm, micro-adjustable alloy head, 250g
> SKS mudguards* **Silver** ☐ **Black** ☐
> High quality brake + gear inner wires and outer cables, no pedals included.

Transmission Options & Upgrades

> 5 x SRAM PC48 chains (five pack for regular chain replacement) + £0 ☐
> Shimano Deore M510 Hollow Tech splined (Octalink) chainset (104 PCD, 4 arm)*
170mm ☐ **175mm** ☐ in **Silver** ☐ **Black** ☐, Deore ES51 splined (Octalink) bottom bracket, Thorn highest quality alloy single 104PCD 4arm reversible chainring in black*
32t ☐ **34t** ☐ **36t** ☐ **38t** ☐ **39t** ☐ **40t** ☐ **42t** ☐ **44t** ☐ + £55 ☐
> Shimano XT M752 Hollow Tech splined (Octalink) chainset (104 PCD, 4 arm)*
170mm ☐ **175mm** ☐ **180mm** ☐, XT ES71 splined (Octalink) bottom bracket, Thorn highest quality alloy single 104PCD 4arm reversible chainring in black*
32t ☐ **34t** ☐ **36t** ☐ **38t** ☐ **39t** ☐ **40t** ☐ **42t** ☐ **44t** ☐ + £105 ☐

Wheel Options & Upgrades

Rims
> Sun Rhyno 32 hole rims - in black, with ABT, wear indicators - £110 ☐

Hubs
> Rohloff hub in **silver** finish - £25 ☐
> **Schmidt Son dynamo front hub** - 32 hole in **black** (Resists salt corrosion better), Busch & Muller Lumotec switchable halogen headlamp (without standlight), upgrade bulb for front use only & Highest Quality Thorn alloy headlamp bracket fitted to the fork crown... this will ensure a bar bag will not interfere with the beam (Highly recommended for cycling at night) + £160 ☐
> As above but **silver** Schmidt Son dynamo front hub + £140 ☐
Note - Busch & Muller Oval Plus switchable headlamp will not fit due to the Rohloff cable route.

Hub Options

> eXp - Rohloff EX OEM hub (external gear mech) **NOTE: You MUST choose the frame guide option to suit in "Frame Options"** + £62 ☐
> eXXp - Rohloff EX DB OEM Disc hub (external gear mech) + £23 ☐

Handlebar Upgrades

> **Thorn Carbon MTB Riser Bar** - A comfortable, lightweight, yet strong solo comfort bar. Carbon Kevlar wrapped 2014 butted alloy. Rise 50mm, ø25.4mm, width 660mm, 18° sweep, 0° upsweep, 190mm straight grip section per side, 220g. 25.4mm centre section (easy adjustment of reach simply by rotating the bars) + £0 ☐
> Thorn Comfort bars Mk2 - New improved design - Designed in consultation with a senior physiotherapist. Double butted (1.8/3.0/1.8mm) 2014 alloy, 18° sweep. Extra wide 25.4mm centre section gives more room for attaching bar bags, computers & lights etc. (easy adjustment of reach simply by rotating the bars) 285g - £30 ☐
High quality alloy straight bars - £30 ☐
> Thorn Carbon Anatomic carbon bar ends - perfect shape for a secure comfortable grip & only 44g each! + £50 ☐

Saddle & Seatpost Upgrades

Gents Saddles
Brooks Swift Titanium rails - black ☐ honey ☐ + £60 ☐
Brooks B17 Titanium - black ☐ brown ☐ honey ☐ + £45 ☐

Womens Saddles Note: many women find B17 & B17 Titanium very comfortable
Brooks Finesse (womens) Titanium rails - black ☐ honey ☐ or maroon ☐ + £50 ☐

Suspension Seatposts
Cane Creek 3G Thudbuster suspension seatpost, 3.9" (9.9cm) of plush travel, 400mm length, 590g, includes neoprene cover + £105 ☐
USE XCR SUMO (with layback) suspension seatpost - 65mm travel, 390mm length, including shim, black, 382g + £45 ☐

Tyre Upgrades

Per pair

> *Schwalbe Marathon XR **folding** tyre TravelGuard (HS359). THE EXPEDITION TYRE! ... **26 x 2.0** (50-559) 790g ... (**45mm MUDGUARDS ARE TOO NARROW**) Please select option [MG55N], [MG65W], [CMG2.0], [CC1] or [MG0] **from "Mudguard Options" below** + £30 ☐
> *Schwalbe Hurricane RaceGuard® **folding** tyre (HS352). **26 x 2.0** (50-559) 560g ... (**45mm MUDGUARDS ARE TOO NARROW**) Please select option [MG55N], [MG65W], [CMG2.0], [CC1] or [MG0] **from "Mudguard Options" below** + £24 ☐

> **Schwalbe Marathon XR **folding** tyre TravelGuard (HS359). THE EXPEDITION TYRE! ... **26 x 2.25** (57-559) 890g, (**45mm or 55mm MUDGUARDS ARE TOO NARROW**) Please select option [MG65W], [CMG2.25], [CC1] or [MG0] **from "Mudguard Options" below** + £30 ☐
> Panaracer Pasela Tourguard **folding** tyre with Aramid belt **26 x 1.75** (42-559) 435g + £15 ☐
> Panaracer Pasela Hi road Compe **folding** tyre **26 x 1.5** (40-559) 375g + £15 ☐

†will not fit eXp R with mudguards
††will not fit eXp R

Mudguard Options

Please select an option to suit you requirements.

[MG45] 45mm guards to fit 1.5" tyre + £0 ☐
[MG45N] 45mm guards to fit 1.75" tyre (narrow clearance) + £0 ☐
[MG55W] 55mm guards to fit 1.75" tyre (wide clearance) + £5 ☐
[MG55N]† 55mm guards to fit 2.0" tyre (narrow clearance) + £5 ☐
[MG65W]† 65mm guards to fit 2.0" tyre (wide clearance) + £3 ☐
[MG65-2.25N]†† 65mm guards to fit 2.25" tyre (narrow clearance) ... + £3 ☐
[MG0] No Mudguards - £20 ☐
[CC1]†† Crud Catcher front guard, black & Thorn Carbon Kevlar MTB rear guard, black - rear rack mounting + £39 ☐

[CMG1.5] 50mm Thorn Carbon mudguards to fit 1.5" tyre + £70 ☐
[CMG1.75] 50mm Thorn Carbon mudguards to fit 1.75" tyre + £70 ☐
[CMG2.0]† 68mm Thorn Carbon mudguards to fit 2.0" tyre + £120 ☐
[CMG2.25]†† 68mm Thorn Carbon mudguards to fit 2.25" tyre ... + £120 ☐

†&†will not fit eXp R
††eXXp only - **Please also note:** Because of close clearances this setup is not suitable for muddy conditions. This is due to the clearance between the mudguard and V brake inner wire.

Accessories

Carriers for Twin Plate Crown fork

Thorn steel lo loader, black £70 ☐

Rear Carriers

Blackburn MTN rear carrier black ☐ or silver ☐ £25 ☐

Blackburn EX1 Expedition rear carrier black ☐ or silver ☐ £30 ☐

Thorn steel expedition rear carrier, black £70 ☐

Pedals

SPD type

Shimano (M324) double sided pedals - SPD system one side, standard rat trap style on the other, steel cage (inc cleats) £40 ☐

Shimano LX (M540) SPD double sided pedals (inc cleats) £40 ☐

Shimano M959 SPD double sided pedals (inc cleats) £75 ☐

Clip & Strap type

> MKS GR9 alloy platform pedals, including toe clips & straps - Please select a size* S ☐ M ☐ L ☐ XL ☐ £30 ☐

> MKS Sylvan alloy Rat Trap pedals, including toe clips & straps - Please select a size* S ☐ M ☐ L ☐ XL ☐ £28 ☐

Other pedals please specify: _____

Lighting

> Cateye TL-LD1000 LED rear light - The most visible LED rear light we've seen! 10 super bright LED's, highly water resistant, 4 modes... including simultaneous flashing and constant mode! Run time: 50 hours (constant), 100 hours (flashing) £24.99 ☐

Accessories

Original design Profile cage "made exclusively for Thorn" **THE BEST EVER BOTTLE CAGE!** (Not to be confused with the current offering.)

Great for touring, securely holds LARGE drinks bottles Number required _____ x £6 each = £ _____ ☐

Composite MTN bottle cage, ultimate security and cleanliness Number required _____ x £5 each = £ _____ ☐

Ultimate bottle cage combination: 2 x original design Profile Cages (seat tube & under down tube, for security and capacity) & 1 x Composite MTN bottle cage on top of down tube, for convenience £17 ☐

Zefal HPX pump, best quality ever, easy to obtain high pressure £20 ☐

Cateye CC-MC100W Micro wireless cycle computer - 10 function, LED back light, very neat + reliable, no messy wires, fitted and set up ... £35 ☐

Thorn alloy accessory bar, black: 50mm ☐ 100mm ☐ £14.99 ☐

Rohloff Spares

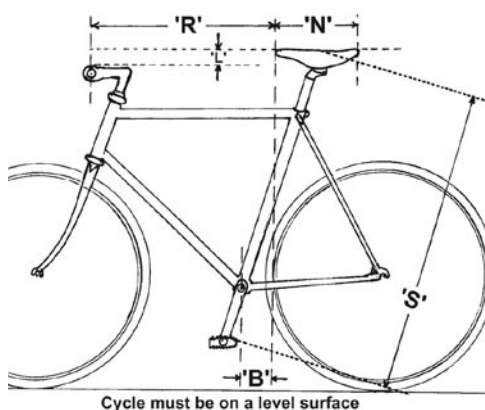
Rohloff sprocket tool for Speedhub 500/14 £20 ☐

Rohloff sprocket (steel) for Speedhub 500/14 15t ☐ 16t ☐ 17t ☐ £20 ☐

Rohloff 2 stage full oil change kit for Speedhub 500/14 - includes cleaning oil, all season oil, syringe, oil filling tube & drain plug £19 ☐

Bike Build-up options... Each bike is individually hand built from the frame up, to your exact specification, on our premises here in Bridgwater. We offer many upgrades and custom options as standard, and can accommodate most component requests... Talk to us now about your dream specification.

Set-up Dimensions



Standover Height:

_____ mm

Height:

_____ mm

Preferred riding position:

Relaxed ☐ **Sporty** ☐

Racing ☐ **Upright** ☐

The following dimensions will enable us to set up your New bike exactly like your favourite machine.

N = _____ mm

Overall saddle length & name of Saddle:

.....

S = _____ mm

Distance from top of pedal (crank in-line with seat tube) to top of saddle, measured along the seat tube.

L = _____ mm

Distance from the bottom of a level straight edge placed on the top of the saddle to the top of the handlebar stem.

B = _____ mm

Distance that a plumb line (weight on a bit of thread) falls behind the centre of the bottom bracket when suspended from the tip of the saddle.

R = _____ mm

Distance from tip of saddle to the centre of the handlebars.

Note: The dimensions you send us must be accurate, otherwise this is a meaningless exercise... Get somebody else to check your measurements.

Notes: