

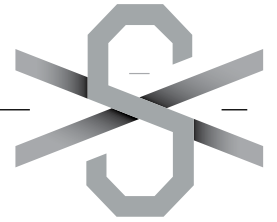
# HARD DRUG!

*« IN A WORLD WHERE PERFORMANCE AND COMPETITION OFTEN TAKE OVER,  
AT COMMENCAL WE STILL BELIEVE IN FUN!*

*WE LOVE CLIMBING ON OUR BIKES BUT WHAT WE REALLY WANT IS TO SEND IT BIG ON THE WAY DOWN. WE'RE  
NOT TALKING ABOUT RACE LINES HERE, WE'RE TALKING ABOUT BIG LINES,  
THE ONES THAT REQUIRE «BALLS» AS WE LIKE TO SAY!*

*FOR THOSE WHO WANT TO RIDE HARDER AND ALSO FOR THOSE WHO THINK  
THAT HAVING FUN IS MORE IMPORTANT THAN A FAST TIME,  
THE SUPREME SX IS FOR YOU, IT IS FOR US! »*

YOANN BARELLI



## HPP SYSTEM

The first prototypes with a high pivot point (HPP) were developed on an enduro platform with 160mm of travel.

There are numerous advantages to such a system - optimised wheel path, reduced kickback and anti-squat for better pedalling.

Let's start with wheel path. When the bike is not moving it's difficult to differentiate how the HPP will affect the suspension but in action, it's a different story. The rear wheel moves backwards and what better tool to absorb hits?

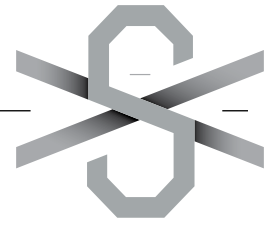
This rearward axle path extends the chainstay length, bringing more stability and grip. It's simple and effective.

To counter the influence of the chain, there is an idler positioned near the main pivot, which eliminates harmful kickback.

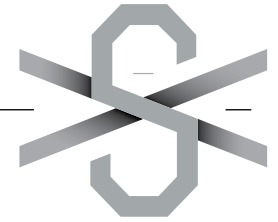
The suspension is then not affected by the chain at all.

ENDURO

HPP SYSTEM







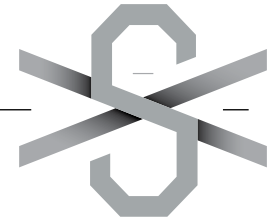
# SUPREME SX



- FRAME** 2018 SUPREME SX 650b Travel 180mm
- SHOCK** ROCKSHOX SUPER DELUXE RC3, 230x65, 3 positions
- FORK** ROCKSHOX LYRIK RCT3 180mm, solo air, boost
- HEADSET** RIDE ALPHA, semi integrated, Commencal standard
- STEM** RIDE ALPHA, Alloy 2014 Forged, 40mm, 0° Angle, Ø31,8mm
- BAR** RIDE ALPHA, Alloy 7075, double butted, 30mm rise, 780mm, Ø31,8mm
- GRIPS** COMMENCAL Lock on, Ø32mm, soft compound
- BRAKES** SRAM GUIDE RE, 200mm/200mm
- SHIFTERS** SRAM GX 1x11sp
- CHAIN GUIDE** /
- REAR MECH** SRAM GX 11sp
- BOTTOM BRACKET** SRAM GXP Press Fit BB92
- CRANKS** SRAM DESCENDANT, 32t, direct mount, boost, 170mm on S/M, 175mm on L/XL
- CHAIN** KMC X11 EL-1
- CASSETTE** SRAM XG 1150, 10-42, 11sp
- RIMS** MAVIC 427, 32 holes, hookless, tubeless ready, 27mm inner
- HUBS** FORMULA, 32 holes, Sealed bearings
- SPOKES-NIPPLES** PILLAR Spokes, Stainless steel, 2mm black, Nylock
- TIRES** MAXXIS HR11 650x2,4 EXO TR front and MAXXIS DHR11 650x2,3 EXO TR rear
- SEATPOST** ROCKSHOX REVERB STEALTH, 31,6mm, 125mm on S/M and 150mm on L/XL
- SADDLE** RIDE ALPHA SuperLight foam, CrMo rails
- ACCESSORIES** Down tube protector, seatstay protector & roller cover
- SIZES(CM/INCHES)** S/M/L/XL
- COLOUR** Matt Black / Shiny Orange



- PRICES** EUROPE 3699 €
- USA 3699 \$
- CANADA 4799 \$



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## GEOMETRY - SUPREME SX

<b>SIZES</b>	<b>S</b>	<b>M</b>	<b>L</b>	<b>XL</b>
01 - Seat Tube Length	400 mm	420 mm	470 mm	500 mm
02 - Seat Tube Angle	75°	75°	75°	75°
03 - Head Tube Angle	65°	65°	65°	65°
04 - Head Tube Length	115 mm	120 mm	125 mm	130 mm
05 - Wheel Base	1174 mm	1196 mm	1223 mm	1236 mm
06 - Top Tube Length	575 mm	596 mm	622 mm	649 mm
07 - Chainstay Length	425 mm	425 mm	425 mm	425 mm
08 - BB Height	-10 mm	-10 mm	-10 mm	-10 mm
09 - Fork Length	562 mm	562 mm	562 mm	562 mm
10 - Standover Height	700 mm	710 mm	720 mm	730 mm
11 - Reach	422 mm	442 mm	467 mm	492 mm
12 - Stack	610 mm	615 mm	620 mm	625 mm

# ENDURO

## INFOS

Based on the SUPREME DH V4.2 Contact System:  
Optimum anti-squat mixed with very low kickback.

Designed around a metric shock (230\*65).

Rocker/Shock connected with bearings providing ultimate shock sensitivity.

180mm rear travel, designed to fit 170/180mm travel forks.

Steep seat tube angle for a good pedalling position.

Boost standard to match market requirements.



Chainstay protector and optimised chain routing for minimum noise



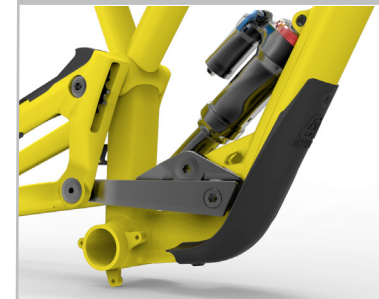
Postmount 180mm hanger compatible with META V4 series



Minimum kickback and controlled anti-squat

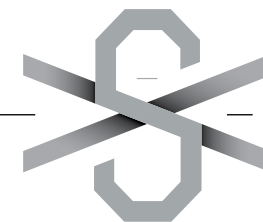


Down tube protector and optimised cable routing



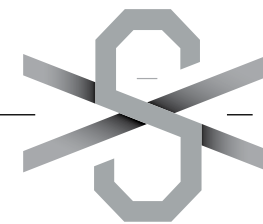
ENDURO

# SUPREME SX





ENDURO

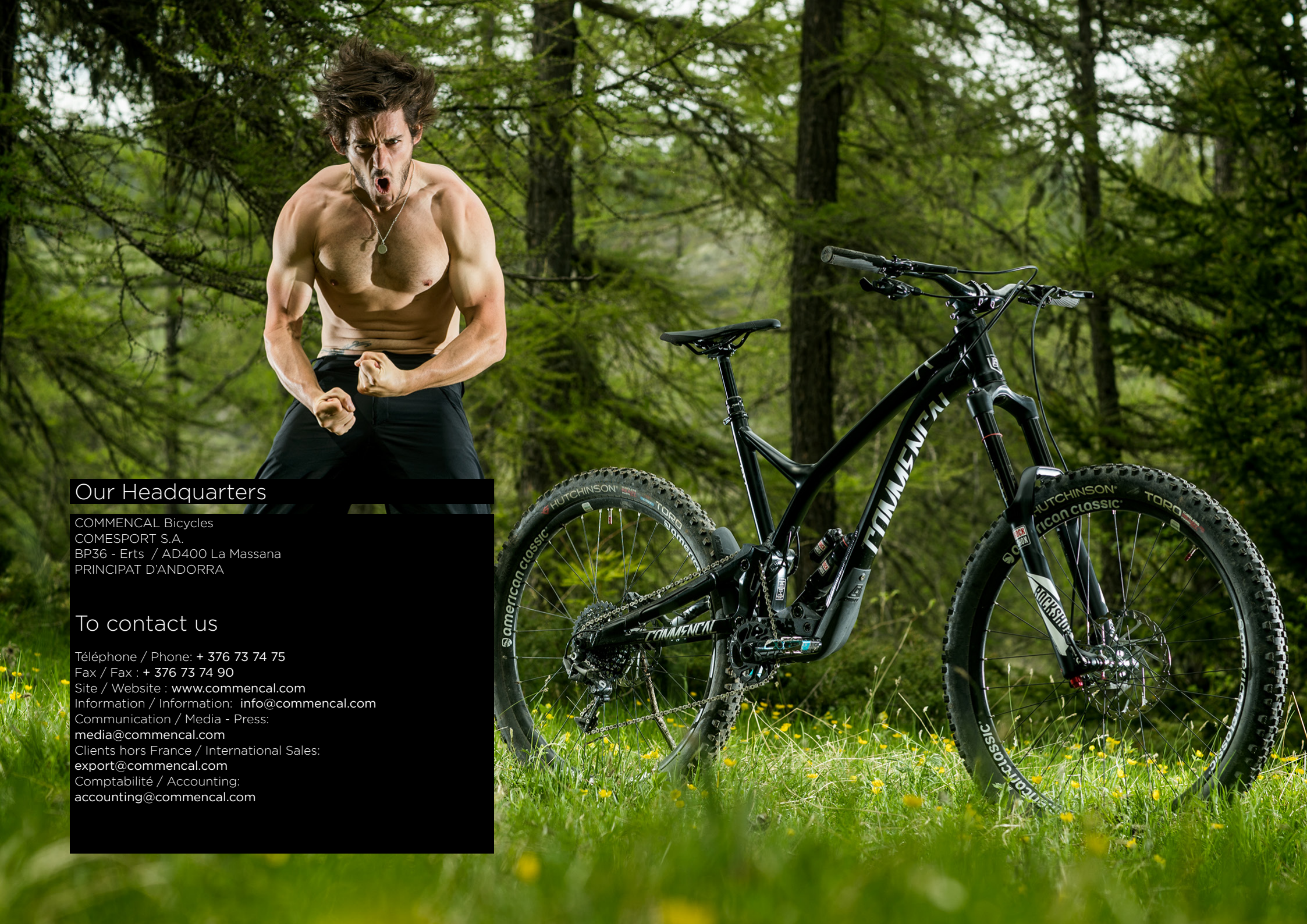


FRAMES - SUPREME SX







A shirtless man with a determined expression and a black mountain bike in a forest. The man is on the left, looking intense with his mouth open. The bike is on the right, leaning on the grass. The background is a lush green forest.

## Our Headquarters

COMMENCAL Bicycles  
COMESPORT S.A.  
BP36 - Erts / AD400 La Massana  
PRINCIPAT D'ANDORRA

## To contact us

Téléphone / Phone: + 376 73 74 75  
Fax / Fax : + 376 73 74 90  
Site / Website : [www.commencal.com](http://www.commencal.com)  
Information / Information: [info@commencal.com](mailto:info@commencal.com)  
Communication / Media - Press:  
[media@commencal.com](mailto:media@commencal.com)  
Clients hors France / International Sales:  
[export@commencal.com](mailto:export@commencal.com)  
Comptabilité / Accounting:  
[accounting@commencal.com](mailto:accounting@commencal.com)