



VIKTORS KRONBERGS

Viktors is a very young and talented BMX rider from Latvia. Two years ago, at the age of just 14 he scored 3rd place at Stadi Summer Sessions. In 2011 he reached great 8th place at Baltic Games — the biggest skatepark contest in Poland and Central Europe. Certainly he holds also the title of the best Latvian dirt and park rider. Viktors' passion for BMX started when he was 11. His beginnings were very hard because he couldn't afford himself to buy a proper bike. After winning some local contests he was able to buy himself a better gear, which helped him to improve his skills a lot. Viktors loves to ride dirt, but he feels good at park too. He likes pulling difficult and spectacular tricks. Viktors is fascinated with cars and he enjoys spending time on tuning and repairing them.

BIKECHECK:

Frame: Dartmoor Yuki, Fork: Dartmoor Saito II, Bars: Dartmoor Flow, Stem: Dartmoor Reflect, Grips: Dartmoor Evolution, Headsets: Dartmoor Prime, Seat: Dartmoor Fatty Combo, Cranks: Dartmoor Thorn, Sprocket: Dartmoor Trance 25t, Chain: Dartmoor Core, Pedals: Dartmoor Fever, Front hub: Dartmoor Razor Park, Front rim: Dartmoor Raider, Rear hub: Dartmoor Razor, Rear rim: Dartmoor Raider

ANTTI RISSANEN

Antti is one of the best BMX riders in Finland. He proved this after scoring 2nd place in King of Finland dirt jump contest and 13th place in one of the biggest outdoor skatepark events — Stadi Summer Sessions. He also represented Dartmoor at the Simpel Session 2011 in Tallinn, Estonia. His weapon of choice is the Nami frame. He likes it because it totally fulfils his expectations of a tough all-around frame for everyday use. Apart from riding his bike, Antti enjoys partying and watching movies with his friends.

BIKECHECK:

Frame: Dartmoor Nami II L, Fork: Dartmoor Saito II, Bars: Dartmoor Flow, Stem: Dartmoor Reflect, Grips: Dartmoor Evolution, Headsets: Dartmoor Prime, Seat: Fatty combo, Cranks: Dartmoor Thorn, Sprocket: Dartmoor Trance 281, Chain: Dartmoor Core, Pedals: Dartmoor Stream Pro, Pegs: Dartmoor Dust, Front hub: Dartmoor Razor Street, Front rim: Dartmoor Raider, Rear hub: Dartmoor Razor, Rear rim: Dartmoor Fortress

MACIEK KIWAK

Maciek is well known for his awesome transfers and flairs, which he pulls even on the street. He enjoys riding both skatepark and dirt and loves the big moves and creating new lines. He prefers riding with a bunch of friends rather than stressing out during contests. He spends a lot of time with Godziek brothers at their backyard in Suszec trying to pull new tricks.

Maciek is a big fan of weight reduction, so his Yuki bike assembled with Saito fork, new 2012 Razor hubs and other Dartmoor lightweight components, weighs in at just 8.6kg including gyro and brake. As if doing crazy stuff on two wheels isn't enough Maciek has now taken up motorsport in the shape of drag racing.

BIKECHECK:

Frame: Dartmoor Yuki, Fork: Dartmoor Saito II, Bars: Dartmoor Flow, Stem: Dartmoor Reflect, Grips: Dartmoor Evolution, Headsets: Dartmoor Prime, Seat: Dartmoor Fatty Combo, Cranks: Dartmoor Thorn, Sprocket: Dartmoor Trance 25t, Chain: Dartmoor Core, Pedals: Dartmoor Fever, Front hub: Dartmoor Razor Park, Front rim: Dartmoor Raider, Rear hub: Dartmoor Razor, Rear rim: Dartmoor Raider















Dartmoor Rikku comes only with the high quality parts finished in matt black, which nicely contrasts the green metallic frame.

- SPECIFICATION:

 Frame: Dartmoor Rikku; 100% Cr-Mo 4130, TT 20.6", CS 13.5", integrated seatpost clamp, 5mm thick heat-treated dropouts

 Fork: Dartmoor Rikku, 100% Cr-Mo 4130, 5mm thick dropouts, offset: 33mm

 Handlehar: Dartmoor Rikku, 100% Cr-Mo 4130, rise: 8.25", width: 28", backsweep: 11°, upsweep: 3°

 Grips: Dartmoor Rikku front load, alu 6061, reach: 50mm

 Headset: Dartmoor Prime integrated, Campy spec., sealed bearings

 Cranks: Dartmoor Chukka Two 175mm, 100% Cr-Mo 4130, splines: 8, axle diam.: 19mm

 Pedals: Dartmoor Cookie PC

 BB: Spanish 19mm, press fit, sealed bearings

 Sprocket: Dartmoor Zulu, alu 7075, CNC, 5mm thick

 Chain: Dartmoor Core 1/8"

 Front hub: Dartmoor Rikku, 10mm male axle, sealed bearings, 36H

 Rear hub: Dartmoor Sector Simple Cassette, 14mm male axle, sealed bearings, RHD 9T driver, 36H

 Spokes: steel with brass nipples, black, front 183mm, rear 177/180mm

 Rims: Dartmoor Fortress, alu-6061, double wall, 36H

 Front tire: Maxxis Grifter 2.1"

- Front tire: Maxxis Grifter 2.1"
- Rear tire: Maxxis Grifter 1.85"
- Saddle/seat post: Dartmoor Sticky Combo Brake/lever: Rikku (OEM brake)
- Pegs: steel (1 pair), 38x110mm Weight: 10.5kg / 23.14lbs.

Low profile, ultra light skatepark frame made of 100% Cr-Mo 4130 multiple butted tubes. Heavy duty tested by Maciek Kiwak. Post-weld heat-treated. With short CNC machined dropouts, removable pivots, cable hanger and gyro tabs.

- Heat- treatment: post weld TT length: 20.8"
- CS length: 13.38" HT angle: 75°

- ST angle: 71°
 BB height: 11.5"
 ST height: 7.7"



NAMI

Dawid Godziek's choice frame for BMX Masters '11. Made of 100% Cr-Mo 4130 multiple butted tubes with short dropouts, removable pivots, cable hanger and gyro tabs.





SAITO II
Lightweight fork made of triple butted 100% Cr-Mo 4130 steel. Post-weld heat-treated. Molded bottom section of the legs. Steerer tube and legs machined inside for weight reduction. 1-pc CNC machined steerer tube

- Heat- treatment: post weld
 Height: 316mm
 Steerer tube length: 165mm
 Offset: 32mm
 Bearing race: integrated (Campy)
 Dropouts: 5mm thick, laser-cut
 Top cap: alu 7075-T6, M25x1.5mm (6mm Allen key)
 Weight: 870g / 30.68oz.









3-pcs design cranks made of heat-treated 100% Cr-Mo 4130 steel. Two sprocket holes to fit all sprocket sizes. Small gusset to make the pedals assembly area stronger. Includes arms, spindle, Cr-Mo spindle bolts (x2), sprocket bolts (x2), pinch bolts (x2). Alu spindle bolts available as separate

spare parts.

Arms length: 175 mm Spindle: 19mm hollow Spindle splines: 16

Spindle holts: Cr-Mo M12x1mm (6mm Allen key)

Pinch bolts: M6x1mm

RHD/LHD compatible Hollow bigger sprocket bolt

Weight: 835g / 29.45oz.



FLARE

2.5-pcs design cranks made of heat-treated 100% Cr-Mo 4130 steel. Two sprocket holes to fit all sprocket sizes. Small gusset to make the pedals assembly area stronger. Includes arms, spindle (pressed into the right arm), spindle bolt (x1), sprocket bolts (x2), assembly tool.

Arms length: 170 mm Spindle: 19mm hollow

Spindle splines: 48
Spindle bolt: Cr-Mo M12x1mm (6mm Allen key)

RHD/LHD compatible

Hollow bigger sprocket bolt

Weight: 814g / 28.71oz.

THORN

2-pcs design cranks made of heat-treated 100% Cr-Mo 4130 steel. Two sprocket holes to fit all sprocket sizes. Small gusset to make the pedals assembly area stronger. Includes arms, spindle (welded to the right arm), spindle bolts (x2), sprocket bolts (x2), assembly/disassembly tool.

Arms length: 170 mm
Spindle: 22mm hollow
Spindle splines: 48
Spindle holt: 5/8"x24T (8mm Allen key)
Two spindle bolts included: alu 7075-T6 x1; Cr-Mo x1

RHD/LHD compatible

Hollow bigger sprocket bolt
Weight: 750g / 26.45oz. (with alu spindle bolt)
768g / 27.09oz. (with Cr-Mo spindle bolt)













FORTRESS

Double wall, three chambers rim made of alu 6061-T6. Perfect for rear or front wheel applications. U-Brake compatible.

Width: 32.4mm Height: 21mm ERD: 380.5mm Holes: 36H, 32H (black only) Seam: Pinned Weight: 485g / 17.10oz.

RAIDER

Double wall, three chambers lightweight rim made of alu 6061-T6. Intended for front or rear wheel brakeless applications.

Width: 31.4mm Height: 21mm ERD: 380.6mm Holes: 36H, 32H (black only) Seam: Pinned Weight: 405g / 14.28oz.

TRANCEFully CNC machined sprocket made of alu 7075-T6 with 8 spoke design. Adapters for 19mm and 22mm axle included.

Size: 23T, 25T, 28TTeeth: 1/8"Bore: 15/16"

Thickness: 6mm

- Adapter: 19mm and 22mm included - Weight: 56g / 1.97oz. (23T) 65g / 2.29oz. (25T) 90g / 3.14oz. (28T)





Top quality lightweight rear cassette hub with 9T driver, 6 big pawls located in the body (Q-Lite system) and 5 sealed bearings. With female Cr-Mo axle and hollow Cr-Mo bolts included.

Alu hubguard, alu female axle and solid Cr-Mo bolts available as separate spare parts.

- Hub-shell: alu 6061-T6
 Axle: female Cr-Mo 4130, heat-treated
 Optional axle: alu 7075-T6 with hard anodized surface (spare part, not for use with pegs)
 Bolts: hollow Cr-Mo 3/8"x24T, heat-treated (17mm wrench or 8mm Allen key)
 Optional Bolts: solid Cr-Mo 3/8"x24T, heat-treated (recommended for use with pegs)
 Cones: alu 7075, push-in (both sides)
 Bearings: 5 precision sealed bearings (x3 in driver, x2 in hub shell)
 Driver: Cr-Mo 1-pc, 9T
 Pawls: 6 pawls design with 6 individual double springs (0-lite/0-lai)

- Pawls: 6 pawls design with 6 individual, double springs (Q-lite/Q-lai)
 Engagement points: 30
 Holes: 36H

 Weight: 423g / 14.92oz. (Cr-Mo axle/hollow bolts)
 434g / 15.30oz. (Cr-Mo axle/solid bolts)
 351g / 12.38oz. (alu axle/hollow bolts)





CNC machined hub guard made of alu 7075-T6 to protect non-drive side flange of Dartmoor Razor cassette rear hub.

- Designed to replace the side cone
 Diameter: 64mm
 Height: 21mm
 Weight: 43g / 1.51oz.















High quality rear cassette hub with 9T driver, 6 pawls and 5 sealed bearings. Reversible pawls to switch driver direction from RHD to LDH. With 14mm hollow Cr-Mo axle.

Alu hubguard available as separate spare part.

- Hub-shell: alu 6061-T6
 Axle: 14mm Cr-Mo 4130, heat-treated (accepts 8mm hex head)
 Nuts: Cr-Mo for 17mm wrench
 Cones: alu 7075
 Bearings: 5 precision sealed bearings (x3 in driver, x2 in hub shell)
 Driver: Cr-Mo 1-pc, 9T
 Pawls: 6 pawls design with 6 individual, reversible springs (RHD/LHD)
 Engagement points: 48
 Holes: 36H
 Weight: 478g / 16.86oz. (with Cr-Mo nuts)



SECTOR HUBGUARD

CNC machined hub guard made of alu 7075-T6 to protect non-drive side flange of Dartmoor Sector cassette rear hub.

- Designed to replace the side cone Diameter: 60mm

- Height: 21.5mm Weight: 46g / 1.62oz.

























RAZOR STREET

Top quality low flange front hub with female alu 7075-T6 axle, hollow Cr-Mo bolts and 2 oversized sealed bearings.

Alu hubguard and solid Cr-Mo bolts available as separate spare parts. Using solid bolts is recommended for grinding.

- Hub-shell: alu 6061-T6

 Axle: 15mm female alu 7075-T6 with hard anodized surface

 Bolts: hollow Cr-Mo 3/8"x24T, heat-treated (17mm wrench or 8mm Allen key)

 Optional Bolts: solid Cr-Mo 3/8"x24T, heat-treated (recommended for use with pegs)

 Cones: alu 7075, push-in (both sides)

 Bearings: 2 precision sealed bearings

 Holes: 36H, 32H

 Weight: 179g / 6.31 oz. (hollow bolts)

 190g / 6.70 oz. (solid bolts)





RAZOR STREET
CNC machined hub guard made of alu 7075-T6 to protect flanges of Dartmoor Razor
Street front hub.

- Designed to replace the side cone Diameter: 55mm

- Height: 10mm Weight: 30g / 1.06oz.













RAZOR PARK
Ultra light low flange front hub with female alu 7075-T6 axle, Cr-Mo 8mm bolts and 2 sealed bearings. For pegless riding only.

- Hub-shell: alu 6061-T6
 Axle: 12mm female alu 7075-T6 with hard anodized surface
 Bolts: Cr-Mo M8x1.25mm, heat-treated (6mm Allen key)
 Cones: alu 7075, push-in (both sides)
 Bearings: 2 precision sealed bearings
 Holes: 36H, 32H
 Weight: 129g / 4.55 oz.







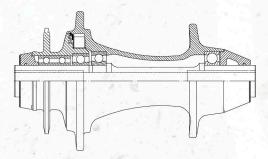






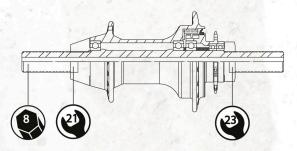






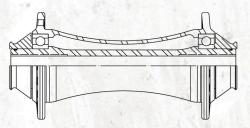
RAZOR

- Dartmoor Razor hub can be completely disassembled without any tools.
- Both end cones are pressed in, removal does not require much pressure or strength
- To take off the driver, first take off the right cone and pull the driver turning it at the same time counterclockwise
- The hub uses 61902 bearings. Driver bearings should not be replaced, in case of failure complete driver mechanism should be exchanged. Hub bodies bearings should be only exchanged in qualified service point due to higher risk of damaging the hub body and axle



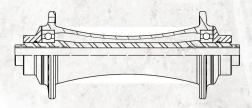
SECTOR

- Dartmoor Sector hub can be completely disassembled with 21mm and 23 wrench and a 8mm allen tool
- Hub cones are disassemblable with 21mm and 23mm wrench. To unscrew the opposite cone you need to lock axle with a 8mm allen tool
- To take off the driver, first take off the right cone and pull the driver turning it at the same time counterclockwise
- The hub uses 6902 bearings. Driver bearings should not be replaced, in case of failure complete driver mechanism should be exchanged. Hub bodies bearings should be only exchanged in qualified service point due to higher risk of damaging the hub body and axle



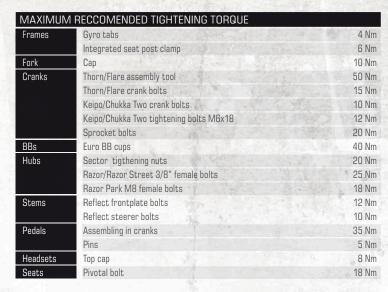
RAZOR STREET

- Dartmoor Razor Street hub can be completely disassembled without any tools.
- Both end cones are pressed in, removal does not require much pressure or strength
- The hub uses 6902 bearings. Hub bodies bearings should be only exchanged in qualified service point due to higher risk of damaging the hub body and axle



RAZOR PARK

- Dartmoor Razor Park hub can be completely disassembled without any tools.
- Both end cones are pressed in, removal does not require much pressure or strength
- The hub uses 6901 bearings. Hub bodies bearings should be only exchanged in qualified service point due to higher risk of damaging the hub body and axle



HUB	RIM	RIM SIZE	HOLES	INTER- SECTIONS	RECOMMENDED SPOKES LENGTH
Razor	Fortress / Raider	20"	36	3	182/180
Sector	Fortress / Raider	20"	36	3	182/180
Razor Park	Fortress / Raider	20"	36	3	186
Razor Park	Fortress / Raider	20"	32	3	188
Razor Street	Fortress / Raider	20"	36	3	184
Razor Street	Fortress / Raider	20"	32	3	186
B-One	Fortress / Raider	20"	36	3	184
B-Two	Fortress / Raider	20"	36	3	184
B-Two	Fortress / Raider	20"	32	3	186
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HUB MODEL	PITCH CIRCLE DIAMETER L (PCD LEFT)	PITCH CIRCLE DIAMETER R (PCD RIGHT)	FLANGE DISTANCE L (LEFT)	FLANGE DISTANCE R (RIGHT)	SPOKE HOLES DIAMETER
Razor	45	58	27	26	2.5
Sector	45	58	29	29	2.5
Razor Park	34	34	39.5	39.5	2.5
Razor Street	38	38	36.5	36.5	2.5
B-One	45	45	28.5	28.5	2.5
B-Two	38	38	31.2	31.2	2.5
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All dimensions in mm. Please notice that some spokes calculators accept only values rounded to the full milimetre.

















REFLECTFront load stem made of cold forged/CNC machined alu 7075-T6. Hollow clamp/pinch bolts and extensive internal machining for decreased weight.

- Reach: 50mm

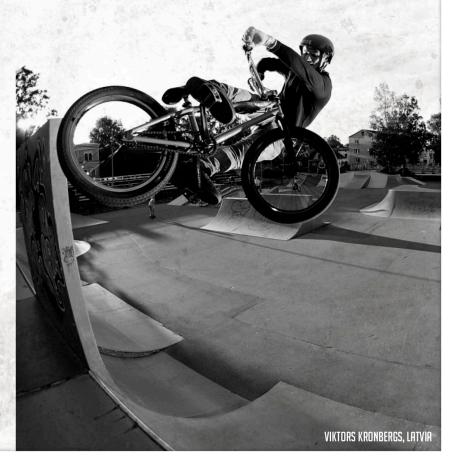
 Stack height: 30mm

 Rise: 9mm

 Clamp/pinch bolts: hollow M8x1.25mm (x6)

 Weight: 215g / 7.58oz.







FATTY COMBO

Extra thick foam padded seat with 1-pc covering, nylon base and alu 6061-T6 post. Embossed Dartmoor logo.

- Seat post: 25.4x160mm
 Seat length: 230mm
 Seat width: 143mm
 Weight: 356g / 12.55oz.



STICKY COMBO

Slim padded seat with 1-pc covering, nylon base and alu 6061-T6 post. Embossed Dartmoor logo.

- Seat post: 25.4x160mm
 Seat length: 222mm
 Seat width: 120mm
 Weight: 249g/8.76oz.

FATTY

Extra thick foam padded Pivotal seat with 1-pc covering and nylon base. Hollow Pivotal bolt for decreased weight. Embossed Dartmoor logo.

- Seat length: 234mm Seat width: 142mm Weight: 329g / 11.60oz.



LITE

Slim padded Pivotal seat with 1-pc covering and nylon base. Hollow Pivotal bolt for decreased weight. Embossed Dartmoor logo.

- Seat length: 230mmSeat width: 129mmWeight: 264g / 9.31oz.



Thick foam padded Pivotal seat with 1-pc covering and nylon base. Hollow Pivotal bolt for decreased weight. Embossed Dartmoor logo.

Seat length: 232mmSeat width: 134mmWeight: 292g / 10.29oz.



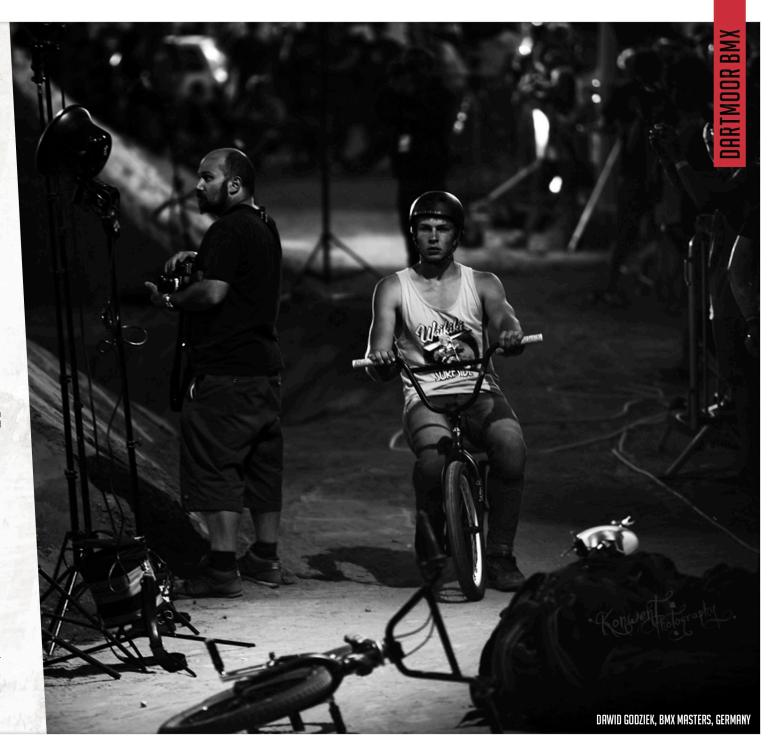
Lightweight peg made of 5.8mm thick plastic with alu 6061 backplate. Designed for park use to grind on smooth surfaces. Assembling hardware for 14mm or 3/8" axles included.

- Diameter: 38mm
- Length: 104mm
 Anti-rotation pin (6 positions)
 Weight: 82g / 2.89oz.



Heat-treated Cr-Mo 4130 peg with internal machining and slim design for weight decrease. Assembling hardware for 14mm or 3/8" axles included.

- Diameter: 34mm
- Length: 95mm Anti-rotation pin (4 positions) Weight: 146g / 5.14oz.







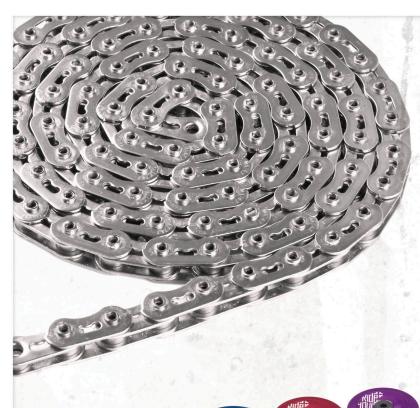
Lightweight pedals made of nylon. Knurled surface and 12 molded pins per side for maximum traction.

High flanges grips made of special rubber compound with increased durability comparing to Kraton for the same softness.

FUSION

Pivotal seat post made of alu 6061.

- Length: 130mm Diameter: 25.4mm Weight: 116g / 4.09oz.





Lightweight nickel-plated chain with hollow pins and drilled side plates. Masterlink included. Nano-coated color options.

Width: 1/8"

Length: 102 links Weight: 226g / 7.97oz. (for 72 links)



CORE

Strong chain with drilled top side plates. Masterlink included. Painted color options.

Width: 1/8" Length: 102 links

Weight: 276g / 9.73oz. (for 72 links)





PRIME

45/45 Campy style headsets with low profile alu 2014 upper cover. High quality precision sealed bearings with anti-rust titanium coating. Custom compression cap included.

- Stack height: 5.7mm
 Bearings size: 41.8x30.5x8mm
 Weight: 61g / 2.15oz. (w/o compression cap)

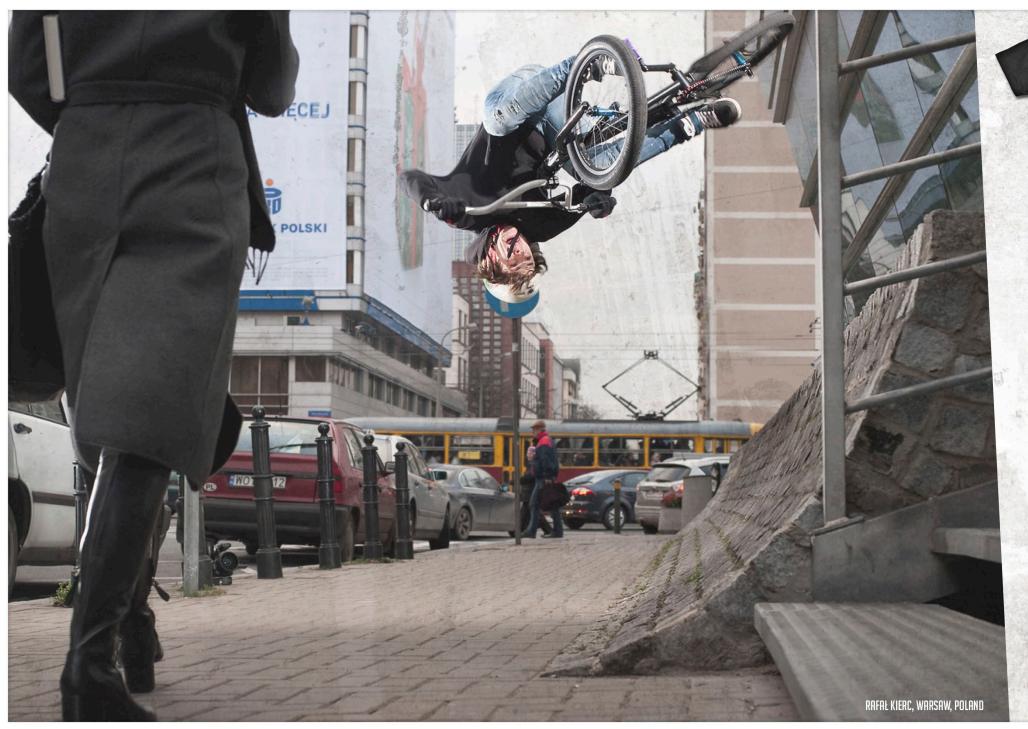
SPOKES

Swedish Sandvik T302 stainless steel spokes available in black oxidized or a variety of powder-coated or metallic nano-coated colors. Sold with 36 spokes in a package (w/o nipples).

- Thickness: 2mm Length (mm): 188, 186, 184, 182, 180 Weight: 4.8g / 0.16oz. (1pc./186mm)









TEES100% cotton t-shirts with Dartmoor logos. 3 different styles.

Sizes: S, M, L



PRESSURE

Slim design knee guards with strong PE knee

- Kevlar fabric material over knee cup
 Super ventilated mesh
 Lateral Eva foam padding
 Top and bottom Velcro straps around the whole leg
- Sizes: M, L

SNAKE

Breathable gloves with padded palm and silicon dot pattern on fingers and palm for improved grip.

Sizes: S to XXL



ESSENCE

Shin guards with 3 sets of flexible PE inserts for protection and better comfort.

- Strong Neoprene material
 Good sweat absorption
 3 wide Velcro straps for better fitting
 Sizes: M, L

