

Full Product Catalogue

52 products across 23 categories

Every product currently in the VALORIDER catalogue with its published specification. Figures are transcribed from the factory specification for each item; where a product was published without specification text, the entry says so rather than estimating.

Motocycle Accessories

Full Face Motorcycle Balaclava with Printed Mesh Panel

A full coverage motorcycle balaclava in black, with an orange printed graphic across the mouth and nose area over a breathable panel. It is cut for full head, face and neck coverage under a helmet.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motocycle-mask-3.html

Cycling Full Finger Gloves

Cycling Full Finger Gloves with Conductive Fingertips

A full finger cycling glove built on an N single warp plain weave back with spandex check panels, a 0.7 True Ultra CBL-1 palm with SBR padding, and a nylon lycra wrist binding. The thumb and index fingertips use a washable conductive black microfibre so a phone still works with the gloves on. Sizes run M, L, XL and XXL.

Back of hand	N single warp plain weave + spandex checkered
Back of thumb	Single-sided stretch microfibre
Purlicue	0.7 True Ultra CBL-1
Palm	0.7 True Ultra CBL-1, cyan
Wrist binding	Nylon lycra
Palm pads	SBR
Strap	0.7 True Ultra CBL-1, black
Thumb and index finger	Conductive microfibre, black, washable
Sizes	M, L, XL, XXL

valorider.com/products/cycling-full-finger-gloves.html

Cycling Half Finger Gloves

Breathable Non-Slip Half Finger Gloves 40 g

A half finger cycling glove weighing 40 grams, built on a breathable lycra back with elastic microfibre and a silicone-printed pull tab, over a True Super palm with a three-dimensional non-slip palm rest. The wrist is bound in nylon lycra and the palm is padded with SBR. Sizes run M, L, XL and 2XL.

Back of the hand	Breathable lycra + elastic microfibre + pull tab silicone printing
Palm	True Super + three-dimensional non-slip palm rest
Purlicue	True Super
Wrist binding	Nylon lycra
Palm pad	SBR

Weight	40 g
Sizes	M, L, XL, 2XL

valorider.com/products/breathable-non-slip-sports-half-finger-gloves.html

Sports Half Finger Gloves B054 Plain Weave

A half finger sports glove weighing 40 grams, built on a B054 single warp plain weave back with a True Super palm and a three-dimensional non-slip palm rest. The wrist is bound in nylon lycra and the palm carries SBR padding. Sizes run M, L, XL and 2XL.

Back of hand	B054 / N single warp plain weave
Palm	True Super + three-dimensional non-slip palm rest
Wrist binding	Nylon lycra
Palm pad	SBR
Weight	40 g
Sizes	M, L, XL, 2XL

valorider.com/products/half-finger-glove.html

Cycling Half Finger Gloves with Leather Palm and Mesh Back

A half finger cycling glove weighing 43 grams, built on a black B054 single warp plain weave back combined with fine towelling and a 30 gauge mesh, over a leather cloak palm. The purlicue is True Ultra CBL-1, the wrist is bound in polyamide lycra and the palm carries 3 mm SBR padding. Sizes run M, L, XL and 2XL.

Back of hand	B054 / N single warp plain weave in black, with fine towelling and 30 gauge mesh
Palm	Leather cloak
Purlicue	True Ultra CBL-1
Wrist hemming	Polyamide lycra
Palm pad	3 mm SBR
Weight	43 g
Sizes	M, L, XL, 2XL

valorider.com/products/cycling-half-finger-gloves.html

Waterproof Bag

Bicycle Waterproof Tail Bag 840D Nylon with Welded Seams

A seatpost-mounted tail bag in 840D nylon bonded to a TPU waterproof membrane over a PP interlayer. The seams are high-frequency welded rather than sewn and the opening uses a hemmed seal, which is what makes the bag fully waterproof. It measures 16.5 by 10.5 by 8.5 cm and weighs 135 grams, with a reflective logo on the tail.

Material	840D nylon + TPU waterproof membrane
Interlayer	PP
Pocket	Segmented hook-and-loop fastener
Seat post tie	Hook-and-loop fastener
Size	16.5 x 10.5 x 8.5 cm
Weight	135 g

Craft	High frequency welding
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valorider.com/products/bicycle-waterproof-tail-bag.html

Waterproof Frame Cross Bag in Two Sizes

A top tube cross bag in 600D nylon with a TPU waterproof membrane and a PP board interlayer, closed with a waterproof one-way zip and fixed with hook-and-loop straps. High-frequency welding replaces sewing so the bag stays sealed. The large size is 23.5 by 6.5 by 10.5 cm at 125 grams; the small is 21.5 by 5.5 by 8.5 cm at 90 grams.

Material	600D nylon + waterproof TPU membrane
Interlayer	PP board
Fastening	Hook-and-loop fastener
Zip	Waterproof one-way zip
Size large	23.5 x 6.5 x 10.5 cm, 125 g
Size small	21.5 x 5.5 x 8.5 cm, 90 g
Craft	High frequency welding

valorider.com/products/waterproof-frame-cross-bag.html

Waterproof Triangle Frame Bag with Graded Fabrics

A frame triangle bag that uses three different fabric weights on purpose: 600D nylon outside, 420D inside and 840D on the bottom, each bonded to a TPU waterproof membrane, over a PP board interlayer. Seams are high-frequency welded and the closure is a waterproof one-way zip. The large is 40 by 23 by 6 cm at 276 grams; the small is 30 by 19 by 6 cm at 180 grams.

Outside material	600D nylon + waterproof TPU membrane
Inside material	420D nylon + waterproof TPU membrane
Bottom material	840D nylon + waterproof TPU membrane
Interlayer	PP board
Fastening	Segmented hook-and-loop fastener
Zip	Waterproof one-way zip
Size large	40 x 23 x 6 cm, 276 g
Size small	30 x 19 x 6 cm, 180 g
Craft	High frequency welding

valorider.com/products/waterproof-triangle-bag.html

Sewing Bag

Bicycle Phone Holder Bag with Rotating Base and Headphone Port

A handlebar phone bag in PU and EVA with a 210D nylon liner and a sunshade panel, fitted with a transparent TPU touch membrane and a two-way waterproof zip. It rotates through 360 degrees on a base that fits handlebars under 45 mm, has a headphone port, and carries three card pockets plus a wallet and passport pocket. It measures 19.4 by 12.5 by 7 cm, weighs 147 grams and takes 5.8 or 6.0 inch phones.

Material	PU + EVA, 210D nylon inner liner, sunshade material
Screen	Transparent TPU touch membrane
Zip	Waterproof two-way zip

Base	360 degree rotating, for handlebars under 45 mm diameter
Audio	Equipped with headphone jack
Size	19.4 x 12.5 x 7 cm
Phone size	6.0 inch / 5.8 inch
Weight	147 g
Storage	3 card pockets, wallet and passport pocket
Craft	Sewing

valorider.com/products/bicycle-phone-holder-bag.html

Triangle Frame Bag in PU and EVA

A frame triangle bag made from PU and EVA with a 210D nylon inner liner, sewn construction, hook-and-loop frame straps and a side storage pocket closed by a one-way waterproof zip. It measures 25 by 22 by 6 cm and weighs 180 grams.

Material	PU + EVA, 210D nylon inner liner
Side pocket	Side storage bag with one-way waterproof zip
Fastening	Hook-and-loop fastener
Size	25 x 22 x 6 cm
Weight	180 g
Craft	Sewing

valorider.com/products/triangle-bag.html

EVA Hard Shell Handlebar Bag with Sunshade Hood

A hard-shell handlebar bag built on sun-patterned EVA panels on the sides and base, with a 0.3 mm transparent TPU screen under a 0.7 mm PP sunshade hood. It closes with a TPU waterproof zip, is lined in 210D black fabric with a fine-mesh inner pocket, and fixes with a reinforced hook-and-loop strap.

Left and right panels	Sun pattern fit EVA
Bag bottom	Sun-patterned EVA
Screen	0.3 mm transparent TPU
Sunshade cover	0.7 mm PP board
Zip	TPU waterproof zip
Bag lining	210D lining, black
Inner mesh bag	Fine mesh cloth
Fixing belt	Reinforced self-adhesive hook strap

valorider.com/products/handlebar-bag.html

Hard Shell Top Tube Phone Bag Carbon Look Finish

A hard-shell top tube phone bag in PU and EVA with a 210D nylon liner and sunshade material, finished in a carbon-look moulded face with a red accent. It uses a transparent TPU touch membrane, a two-way waterproof zip, reflective side strips and a headphone port, and measures 20 by 9.5 by 12 cm at 140.5 grams.

Material	PU + EVA, 210D nylon inner liner, sunshade material
Screen	Transparent TPU touch membrane

Zip	Waterproof two-way zip
Fastening	Hook-and-loop fastener
Audio	Equipped with headphone jack
Reflectivity	Reflective strips on the sides
Size	20 x 9.5 x 12 cm
Weight	140.5 g
Storage	Phone compartment plus integrated storage bag
Craft	Sewing

valorider.com/products/bicycle-tube-bag-2.html

Bicycle Top Tube Phone Bag with Touchscreen Window

A top tube phone bag in PU and EVA with a 210D nylon liner and a sunshade material, fitted with a transparent TPU touch membrane and closed by a two-way waterproof zip. It carries reflective strips on both sides, a headphone port, and combines a phone compartment with an integrated storage pocket. It measures 20 by 9.5 by 12 cm and weighs 140.5 grams.

Material	PU + EVA, 210D nylon inner liner, sunshade material
Screen	Transparent TPU touch membrane
Zip	Waterproof two-way zip
Fastening	Hook-and-loop fastener
Audio	Equipped with headphone jack
Reflectivity	Reflective strips on the sides
Size	20 x 9.5 x 12 cm
Weight	140.5 g
Storage	Phone compartment plus integrated storage bag
Craft	Sewing

valorider.com/products/bicycle-tube-bag.html

Motocycle Accessories

Motorcycle Knee and Shin Guard Sleeves

A pair of pull-on motorcycle knee and shin guards, built as sleeves with a moulded knee cup, segmented shin plating and hook-and-loop straps above and below the knee. Photographed in black with orange detailing.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motocycle-leg-knee-sleeve.html

Motorcycle Neck Gaiter with Breathable Mesh Panel

A motorcycle neck gaiter and half mask in black, with a breathable mesh panel over the mouth and nose and a branded side panel. It covers the neck and lower face without the full head coverage of a balaclava.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motocycle-mask-2.html

Motorcycle Balaclava with Hard Mouth Vent

A full-coverage motorcycle balaclava in grey and black, with a structured hard mouth vent over the breathing area and reflective bands across the neck. It is cut to sit under a helmet with the shoulders covered.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-mask.html

Motorcycle Bag

Hard Shell Motorcycle Tank Bag with Map Window

A hard shell motorcycle tank bag with a moulded body, a zipped main compartment, a clear window panel on the top face and a textured base, photographed with side straps and a carry handle.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-bag-3.html

Waterproof Motorcycle Rear Rack Bag in Olive

A motorcycle rear rack bag in olive with a textured waterproof outer face, a roll and clip closure with compression straps and metal quick-release buckles, photographed mounted on a rear rack.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-bag-2.html

Motorcycle Leg Bag Drop Thigh Bag

A motorcycle leg bag with a moulded hard shell front panel, worn on a waist belt with a thigh strap. It has a zipped main compartment, a front pocket and an orange pull tab.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-bag.html

Motorcycle Gloves

Touchscreen Winter Motorcycle Gloves with Orange Fingers

An insulated winter motorcycle glove with orange finger panels, a textured non-slip palm and touchscreen-capable fingertips, closed with a wrist tab. The back of the hand is soft-shell rather than armoured.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-12.html

Reflective Print Touchscreen Motorcycle Gloves

A motorcycle glove with a full reflective geometric print across the back of the hand that shows as iridescent colour under direct light, combined with touchscreen fingertips and a textured palm.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-11.html

Perforated Leather Short Cuff Motorcycle Gloves

A short cuff leather motorcycle glove with perforation across the back of the hand for airflow and a moulded knuckle section, photographed alongside a fingerless version of the same construction.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-10.html

Graffiti Print Hard Knuckle Motorcycle Gloves

A short cuff motorcycle glove with moulded hard knuckle armour under a full colour graffiti-style graphic print, in a green and black colourway with a plain black palm.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-9.html

Carbon Hard Knuckle Racing Gloves with Wrist Dial

A racing motorcycle glove with a hard carbon-look knuckle plate, additional armour over the fingers, a leather palm and a rotary dial closure at the wrist. Orange detailing runs through the cuff and finger panels.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-8.html

Waterproof Winter Motorcycle Gloves with Extended Cuff

A winter motorcycle glove with an extended insulated cuff that closes over the jacket sleeve, a moulded palm reinforcement and a blue and black colourway. The construction is photographed as a waterproof winter build.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-7.html

Breathable Mesh Summer Motorcycle Gloves

A summer motorcycle glove built largely from mesh, in a grey and black colourway with reinforced palm panels and an orange tab at the cuff. The back of the hand is open mesh for maximum airflow.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-6.html

Lightweight Touchscreen Motorcycle Gloves

A lightweight motorcycle glove with a thin textile chassis, orange fingertip panels and a low-profile back with no moulded armour. Photographed with touchscreen-capable fingertips.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-5.html

Quilted Leather Retro Motorcycle Gloves

A leather motorcycle glove in a retro style, with diamond quilting across the back of the hand, a short cuff and a soft unstructured profile. Photographed in black and in brown.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-4.html

Armoured Winter Motorcycle Gloves with Extended Wrist Strap

A winter motorcycle glove with a thicker insulated chassis, moulded knuckle protection, textured finger panels and a wide wrist strap that closes over the cuff. Orange detailing runs along the fingers.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-3.html

Short Cuff Armoured Motorcycle Gloves

A short cuff motorcycle glove with moulded knuckle armour, a perforated palm face for airflow and an orange accent on the fingers. The cuff stops at the wrist, so the glove goes on and off quickly.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves-2.html

Long Cuff Leather Racing Motorcycle Gloves

A full gauntlet racing glove with a long cuff that seals over a jacket sleeve, moulded hard knuckle armour across the back of the hand and finger sliders on the outer fingers. The chassis is leather with an orange pull tab at the cuff.

Specification to be confirmed. This product was published with photography only and no specification text. No figure is stated here because none is documented. Contact us for measured dimensions and materials.

valorider.com/products/motorcycle-gloves.html

Waterproof Bag

Waterproof Bike Pannier 27 L with Quick Release Clip System

A 27 litre waterproof bicycle pannier weighing 1.0 kilogram, using a quick release clip-on system that needs no straps. It fits most carriers by adjusting the bottom hook position, and a three-point interlock stops the bag swinging sideways on rough surfaces.

Capacity	27 L
Weight	1.0 kg
Mounting	Quick release clip-on system, no straps required
Carrier fit	Compatible with most carriers by adjusting the bottom hook position
Stability	Secure 3-point connection with interlock to prevent side swing

valorider.com/products/bike-bag.html

Headset Star Nut

Headset Star Nut AL7075 CNC Machined

A star nut is the anchor the top cap bolt pulls against to preload a headset. This one is CNC machined from AL7075 with a hollowed body, weighs 7 grams per set and seats in steerer tubes from 22.8 mm to 25.2 mm internal diameter.

Weight	7 g per set
Material	AL7075
Process	CNC hollow machined
Suitable internal diameter	22.8 mm minimum to 25.2 mm maximum

valorider.com/products/headset-star-nut.html

Stopwatch Mounts

Adjustable Stem Mount VBH-08 for GPS Computers [VBH-08]

A CNC machined AL6061 computer mount that fixes to the stem and adjusts for angle, weighing 25 grams with an anodised black sand finish. It suits Garmin Edge 200, 500 and 800 series, Bryton 20, 21, 40 and 50 series, and CATEYE units.

Material	AL6061
Weight	25 g
Colour	Anodised black sand
Fits	GARMIN Edge 200 / 500 / 800 series, Bryton 20 / 21 / 40 / 50 series, CATEYE series

valorider.com/products/adjustable-stem-mount.html

Gravity Top Cap Mount VBH-07 12 g [VBH-07]

A computer mount that replaces the headset top cap, machined from AL6061 and weighing just 12 grams in an anodised black sand finish. It fits Garmin Edge 200, 500 and 800 series, Bryton 20, 21, 40 and 50 series, and CATEYE units.

Material	AL6061
Weight	12 g
Colour	Anodised black sand
Fits	GARMIN Edge 200 / 500 / 800 series, Bryton 20 / 21 / 40 / 50 series, CATEYE series

valorider.com/products/multifunction-mount-edge.html

Pedals

Pedals-04 CRMO Axle Platform Pedals

A wide platform pedal built on a CRMO steel axle with a CNC machined AL6061 body and three bearings per pedal. The platform measures 100 by 90 by 15 mm and the pair weighs 290 grams.

Axle	CRMO
Weight	290 g per pair
Body	AL6061, CNC machined
Bearing	3
Dimension	100 x 90 x 15 mm
Colour	Anodised red, black, gold or blue

valorider.com/products/pedals-04-2.html

Rear Derailleurs Pulley

Rear Derailleur Pulley 11T AL7075 CNC Machined

An 11 tooth rear derailleur pulley CNC machined from AL7075, weighing 10 grams and supplied with one bearing. It is made for Shimano and SRAM 7, 8 and 9 speed derailleurs and is available with a 5 mm or 6 mm bore.

Weight	10 g
Material	AL7075, CNC machined
Diameter	5 mm or 6 mm bore
Teeth	11T
Compatibility	Shimano and SRAM 7, 8 and 9 speed
Bearing	1 pc
Colour	Anodised red, gold, titanium, blue or black

valorider.com/products/rear-derailleurs-pulley.html

External Headsets

Threadless External Headsets VH-01 [VH-01]

An external cup threadless headset, fully CNC machined from 6061AL-T6, running two sealed cartridge bearings. The set weighs 110 grams, measures 28.6 by 34 by 30 mm and gives a 33 mm stack height made up of 21 mm upper and 12 mm lower.

Weight	110 g per set
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Material	6061AL-T6, full set CNC machined
Diameter	28.6 mm x 34 mm x 30 mm
Stack height	21 mm + 12 mm = 33 mm
Bearings	2 sealed cartridge bearings
Colour	Anodised red, gold, titanium, blue or black

valorider.com/products/external-headsets.html

Bottle Cages

Fibreglass Bottle Cage 42 g with Card Packing

A bicycle bottle cage moulded from fibreglass reinforced nylon, weighing 42 grams. It comes in white, red and black, ships with card packing ready for retail display, and accepts a customised logo.

Material	Fibreglass + nylon
Weight	42 g
Colour	White, red or black
Packing	Card packing
Customisation	Customised logo available

valorider.com/products/bottle-cages.html

Quick Releases

Quick Release Skewers VQR-01 Titanium and AL7075 [VQR-01]

A quick release skewer set built from titanium alloy and CNC machined AL7075, weighing 48 grams. It covers 75 and 100 mm front spacing and 130 and 135 mm rear spacing, and is anodised in red, titanium or black.

Weight	48 g
Material	Titanium alloy + 7075AL, CNC machined
Dimension	Front 75 / 100 mm, rear 130 / 135 mm
Colour	Anodised red, titanium or black

valorider.com/products/quick-release.html

Quick Release Skewers VQR-02 Five Colour Range [VQR-02]

Quick release skewers in titanium alloy with CNC machined AL7075, weighing 48 grams. Front spacing covers 75 and 100 mm and rear covers 130 and 135 mm. VQR-02 is the five-colour version of the set: red, gold, titanium, blue and black.

Weight	48 g
Material	Titanium alloy + 7075AL, CNC machined
Dimension	Front 75 / 100 mm, rear 130 / 135 mm
Colour	Anodised red, gold, titanium, blue or black

valorider.com/products/personalized-mini-bottle.html

Pedals

Titanium Axle Road Pedals 170 g per Pair

A compact platform pedal with a titanium axle and a CNC machined AL6061 body, running three bearings per pedal. At 170 grams per pair in an 80 by 80 by 17 mm body, this is the lightest pedal in the VALORIDER range.

Axle	Titanium
Weight	170 g per pair
Body	AL6061, CNC machined
Bearing	3
Dimension	80 x 80 x 17 mm
Colour	Anodised red, black, gold, blue or titanium

valorider.com/products/pedals.html

Quick Releases

Quick Release Skewers VQR-03 Heavy Duty Set [VQR-03]

A quick release skewer set in titanium alloy and CNC machined AL7075, weighing 66 grams per pair. It is specified for 100 mm front spacing and 130 or 135 mm rear, and is anodised in red or black.

Weight	66 g per pair
Material	Titanium alloy + 7075AL, CNC machined
Dimension	Front 100 mm, rear 130 / 135 mm
Colour	Anodised red or black

valorider.com/products/quick-release-2.html

Stopwatch Mounts

Out Front Bike Mount VBH-04 for Garmin and GoPro [VBH-04]

An out-front handlebar mount machined from AL6061, weighing 35 grams in anodised black sand. It carries a GPS computer on top and takes a GoPro, video camera or light underneath, and it suits almost any bike stem. Compatible units include Garmin Edge 200, 500 and 800 series, Bryton 20, 21, 40 and 50 series, and iGPSPORT.

Material	AL6061
Weight	35 g
Colour	Anodised black sand
Accessory mount	Takes a GoPro, video camera or lights
Stem fit	Suits almost all kinds of bike stem
Fits	GARMIN Edge 200 / 500 / 800 series, Bryton 20 / 21 / 40 / 50 series, iGPSPORT series

valorider.com/products/mount-edge.html

Cable Housings/Inner Wires

Complete Brake and Gear Cable Housing Set

A complete cable set for a bike: 2.5 metres of brake housing and 2.0 metres of gear housing, plus a 1100 mm front and 1700 mm rear inner brake cable, and the end caps and rings needed to finish the job. The set weighs 250 grams and comes in six colours.

Weight	250 g
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Colour	Red, black, green, blue, white or orange
Brake housing	2.5 m
Gear housing	2.0 m
Inner brake cable	Front 1100 mm x 1 pc, rear 1700 mm x 1 pc
Included parts	14 black housing caps, 3 O-rings, 4 aluminium end caps

valorider.com/products/cable-housing.html

Brakes

CNC Brake Lever Set with Reach Adjustment

A pair of CNC hollow machined brake levers in AL6061-T6, weighing 70 grams per set. They use a three-finger blade shape, carry reach adjustment and add a springback spring so the lever returns positively.

Weight	70 g per set
Material	AL6061-T6, CNC hollow machined
Design	Three-finger with reach adjustment and springback spring
Colour	Anodised red, gold, titanium, blue or black

valorider.com/products/brake-lever.html

Hubs

MTB Hub Set AL7075 and AL6061-T6 with 6 Pawls

A mountain bike hub set machined from AL7075 and AL6061-T6. The front hub weighs 149 grams and the rear 266 grams, both drilled 16 by 2 for 32 spokes, running sealed bearings and a six pawl freehub mechanism.

Weight	149 g front / 266 g rear
Material	AL7075 + AL6061-T6
Spoke holes	16 x 2 front / 16 x 2 rear
Sealed bearings	2 front / 4 rear
Pawls	6 pawls
Colour	Anodised red or black

valorider.com/products/hubs.html

Clamps

Super Light CNC Seat Clamp with Titanium Bolt

A CNC machined seat clamp in AL6061 with a titanium bolt, weighing 16 grams with a 12 mm body height. It is available for 31.8 mm and 34.9 mm seat tubes.

Material	AL6061, CNC machined
Weight	16 g
Height	12 mm
Screw	Titanium
Diameter	31.8 mm or 34.9 mm

valorider.com/products/clamp.html

Semi-Internal Headsets

Semi-Internal Headsets 6061AL-T6

A semi-internal threadless headset in fully CNC machined 6061AL-T6, running two sealed cartridge bearings. It weighs 98 grams per set, measures 28.6 by 44 by 30 mm and adds only 9.5 mm of stack, made up of 7.5 mm upper and 2 mm lower.

Weight	98 g per set
Material	6061AL-T6, full CNC machined
Diameter	28.6 mm x 44 mm x 30 mm
Stack height	7.5 mm + 2 mm = 9.5 mm
Bearings	2 sealed cartridge bearings
Colour	Anodised red, gold, titanium, blue or black

valorider.com/products/semi-internal-headsets.html

Bottle Cages

Luminous Bottle Cage 26 g Glow in the Dark

A bottle cage moulded from a luminous compound with PP, weighing 26 grams. It is available in blue, yellow and green and ships with card packing. It is the lightest cage in the range.

Weight	26 g
Material	Luminous material + PP
Colour	Blue, yellow or green
Packing	Card packing

valorider.com/products/luminous-bottle-cage.html

Pedals

MTB Pedals Titanium Axle 272 g per Pair

A mountain bike platform pedal with a titanium axle, a CNC machined AL6061 body and three bearings per pedal. The platform is 100 by 95 by 17 mm and the pair weighs 272 grams.

Axle	Titanium
Weight	272 g per pair
Body	AL6061, CNC machined
Bearing	3
Dimension	100 x 95 x 17 mm
Colour	Anodised red, black, gold or blue

valorider.com/products/mtb-pedals.html

Stopwatch Mounts

Integrated Handlebar and Stem Mount VBH-06 [VBH-06]

A computer mount machined from AL6061 for integrated handlebar and stem cockpits, weighing 30 grams in anodised black sand. It also takes a GoPro, video camera or lights, and fits Garmin Edge 200, 500 and 800 series, Bryton 20, 21, 40 and 50 series, and iGPSPORT units.

Material	AL6061
Weight	30 g
Colour	Anodised black sand
Accessory mount	Takes a GoPro, video camera or lights
Stem fit	Suits almost all kinds of bike stem
Fits	GARMIN Edge 200 / 500 / 800 series, Bryton 20 / 21 / 40 / 50 series, iGPSPORT series

valorider.com/products/mount-edge-fortt-handle-bar.html

Ordering and Contact

Shenzhen SuRuiqi Technology Co., Ltd has manufactured bicycle and motorcycle components in Guangdong, China since 2009 and provides OEM and ODM development. Customised logo is accepted across the range. Prices depend on quantity, finish, branding and packing, so no price list is published; send the products and quantities for a quotation.

Email: valorider@outlook.com

Telephone: +86 755 86504881

Address: Langri Industry Area, Liaokeng Village, Shiyan Town, Baoan District, Shenzhen, Guangdong, China

Hours: Monday to Saturday, 09:00 to 18:00 China Standard Time (UTC+8)

No certification, export-market or production-capacity claim is made in this document, because none is currently documented for publication. Ask and we will tell you what can be evidenced.