



20
24



PEDALS DROPPER POST HEAD SHOCK STEM

PROFESSIONAL ACCESSORIES

▶▶▶▶ INNOVATION / PRECISION / QUALITY



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企業使命 Corporate Mission

成為全球精密製造產業中，值得長期信賴的品質、技術與產能提供者。

Be a quality-focused, technologically innovative, progressive, and reliable supplier in the global precision manufacturing industry.



WELCOME TO **SCADA**
PROFESSIONAL TECHNOLOGY COMPANY

Hello,

Let me introduce **SCADA**.

SCADA has vast experience in making pedals, and suspension products for other leading companies.

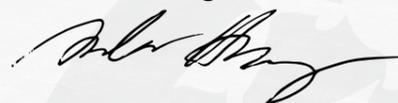
Our large, highly skilled R&D team has helped a range of companies develop high-end market-ready products.

R&D is augmented by our **QA/QC** team and the state of the art testing facilities they have at their disposal.

Talk to me about your **OEM** or **ODM** requirements.

I look forward to hearing from you.

Andrew Huang



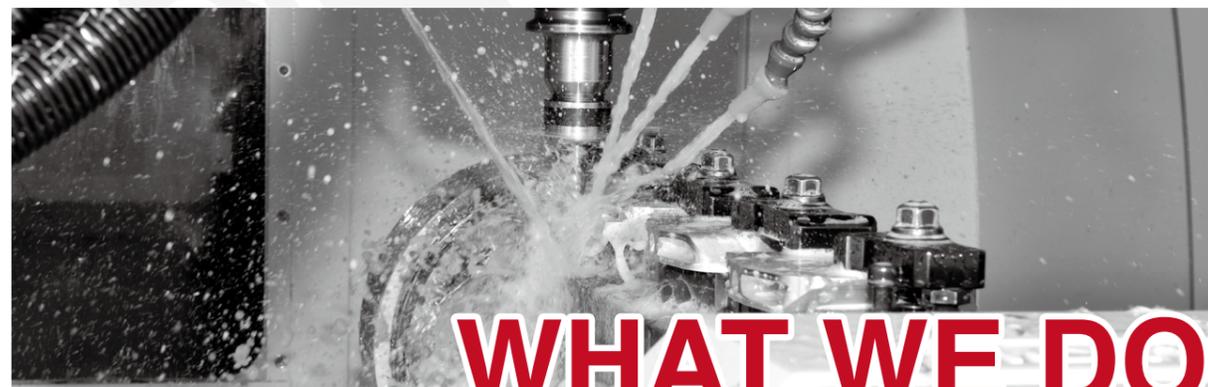
www.scadatw.com
sales@scada-tw.com



- 2012** Scada was founded.
- 2013** PEDAL and REAR SHOCK launched.
- 2014** Bike Fitting Machine launched.
Lean Production introduced. To improve production efficiency and performance.
- 2015** Chain Guide patent authorized. Layout changed from mass production to one-piece-flow.
- 2016** The 1st TPS Performance of presentation.
- 2017** Moving factory from Wuri to Dajia Youth Ind. Park.
To improve purpose-built facility and increase production capacity.
- 2018** DROPPER POST launched.
ISO 9001 : 2015 qualified.
MES system introduced. To be an IT factory and enhance the competitive power.
- 2019** Set up Solar Power Generation to reduce carbon emissions.
Head Shock launched.
- 2020** Set up 2nd factory at Dajia Youth Ind. Park to increase production capacity.
- 2021** The turnover grows 200% and 200 employee.
- 2022** 3rd factory start to increase capacity.
- 2023** The 1st tour de Taiwan with management team including charitable contributions.
To be the member of BAS to involve ESG and Net Zero Emissions.

OUR HISTORY

01 INTRODUCE	03 DROPPER POST	05 HEAD SHOCK	06 STEM	07 AXLES & BEARINGS
08 EXTRUSION BODY	11 ROAD PEDAL	13 MTB PEDAL	23 BMX PEDAL	33 CITY PEDAL
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WHAT WE DO





SP DROPPER POST

MODEL NO.	O.D. (mm)	Travel (mm)	Length (mm)	Cartridge	Weight (g)
★ SP30980	30.9	80	306	Air/Oil	485
★ SP309100	30.9	100	346	Air/Oil	513
SP309125	30.9	125	396	Air/Oil	565
SP309150	30.9	150	458	Air/Oil	665
SP309170	30.9	170	492	Air/Oil	693
★ SP31680	31.6	80	306	Air/Oil	500
★ SP316100	31.6	100	346	Air/Oil	528
SP316125	31.6	125	396	Air/Oil	580
SP316150	31.6	150	458	Air/Oil	680
SP316170	31.6	170	492	Air/Oil	708
SP349125	34.9	125	396	Air/Oil	680
SP349150	34.9	150	458	Air/Oil	778
SP349170	34.9	170	492	Air/Oil	824

★ Special make up options for Youth rider.
(SPY30980/SPY309100/SPY31680/SPY316100)



HAKA DROPPER POST

MODEL NO.	O.D. (mm)	Travel (mm)	Length (mm)	Cartridge	Weight (g)
HAKA272100	27.2	100	367	Air/Oil	472
HAKA309125	30.9	125	386	Air/Oil	465
HAKA309155	30.9	155	446	Air/Oil	526
HAKA309185	30.9	185	506	Air/Oil	580
HAKA309215	30.9	215	566	Air/Oil	623
HAKA316125	31.6	125	386	Air/Oil	486
HAKA316155	31.6	155	446	Air/Oil	545
HAKA316185	31.6	185	506	Air/Oil	597
HAKA316215	31.6	215	566	Air/Oil	647
HAKA349125	34.9	125	386	Air/Oil	519
HAKA349155	34.9	155	446	Air/Oil	572
HAKA349185	34.9	185	506	Air/Oil	625
HAKA349215	34.9	215	566	Air/Oil	682



HAKA SUS DROPPER POST

MODEL NO.	O.D. (mm)	Travel (mm)	Length (mm)	Cartridge	Suspension travel	Weight (g)
HASUS309125	30.9	125	386	Air	35	474
HASUS309155	30.9	155	446	Air	35	535
HASUS316125	31.6	125	386	Air	35	495
HASUS316155	31.6	155	446	Air	35	554

SP+ DROPPER POST

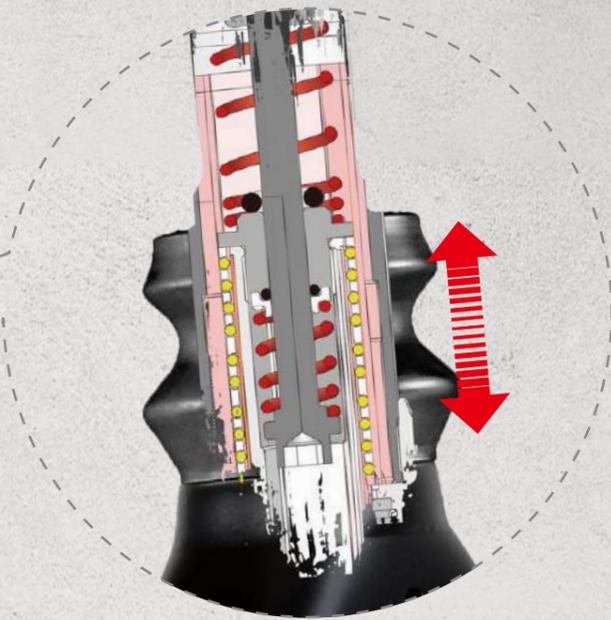
MODEL NO.	O.D. (mm)	Travel (mm)	Length (mm)	Cartridge	Weight (g)
★ SP+ 30980	30.9	80	306	Air/Oil	485
★ SP+ 309100	30.9	100	346	Air/Oil	513
SP+ 309125	30.9	125	396	Air/Oil	565
SP+ 309150	30.9	150	458	Air/Oil	665
SP+ 309170	30.9	170	492	Air/Oil	693
★ SP+ 31680	31.6	80	306	Air/Oil	500
★ SP+ 316100	31.6	100	346	Air/Oil	528
SP+ 316125	31.6	125	396	Air/Oil	580
SP+ 316150	31.6	150	458	Air/Oil	680
SP+ 316170	31.6	170	492	Air/Oil	708
SP+ 349125	34.9	125	396	Air/Oil	680
SP+ 349150	34.9	150	458	Air/Oil	778
SP+ 349170	34.9	170	492	Air/Oil	824

★ Special make up options for Youth rider.
(SP+Y30980/SP+Y309100/SP+Y31680/SP+Y316100)



REMOTE LEVER





- **PRELOAD SYSTEM**
(PATENT #M591949)
- **EASY GREASING SYSTEM**
(PATENT PENDING)
- **3 COIL SPRINGS K-RATE OPTIONS**
- **3 YEARS WARRANTY**
- **PRODUCT LIABILITY INSURANCE**

CUSTOMIZED SPECIFICATIONS

HF-03A

Category	E-Gravel 700C
Travel	35mm
Blade	Alloy
Steerer	CrMo
Crown	56mm
Axle-Crown	473mm
Tire Clearance	58mm
Offset	45mm
Dropout	12-100mm Thru Axle
Brake	Flat Mount

Alloy Steerer
Version
HF-03B

HF-03A ▶

HF-01A

Category	E-City/Trekking 28"
Travel	35mm
Blade	Alloy
Steerer	CrMo
Crown	56mm
Axle-Crown	488mm
Tire Clearance	74mm
Offset	45mm
Dropout	15-100mm Thru Axle
Brake	Post mount

Alloy Steerer
Version
HF-01B

HF-02A

Category	E-City/Trekking 28"
Travel	35mm
Blade	Alloy
Steerer	CrMo
Crown	56mm
Axle-Crown	488mm
Tire Clearance	74mm
Offset	45mm
Dropout	9-100mm QR Axle
Brake	Post mount

Alloy Steerer
Version
HF-02B

HF-06A

Category	E-City/Trekking 28"
Travel	35mm
Blade	Alloy
Steerer	CrMo
Crown	56mm
Axle-Crown	487mm
Tire Clearance	70mm
Offset	45mm
Dropout	9-100mm QR Axle
Brake	Post mount

Alloy Steerer
Version
HF-06B

HF-07A

Category	E-City/Trekking 28"
Travel	35mm
Blade	Alloy
Steerer	CrMo
Crown	56mm
Axle-Crown	487mm
Tire Clearance	70mm
Offset	45mm
Dropout	9-100mm QR Axle
Brake	Post mount

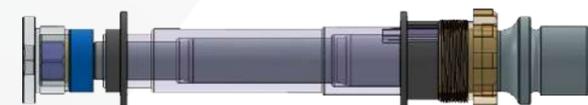
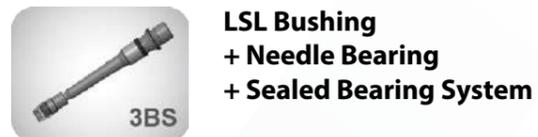
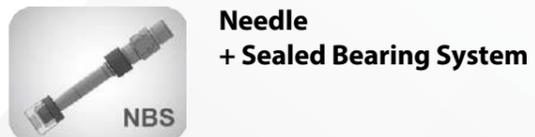
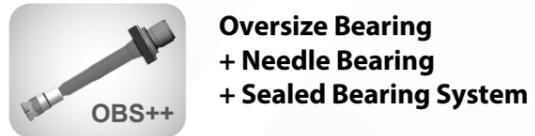
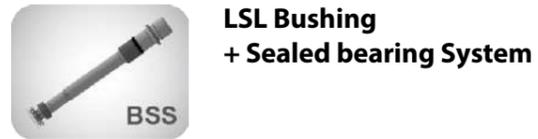
Alloy Steerer
Version
HF-07B

NEW

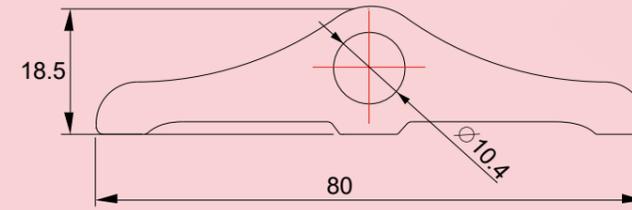
STM01

MATERIAL	AL6061-T6
BAR BORE	35mm
EXTENSION	35mm / 50mm

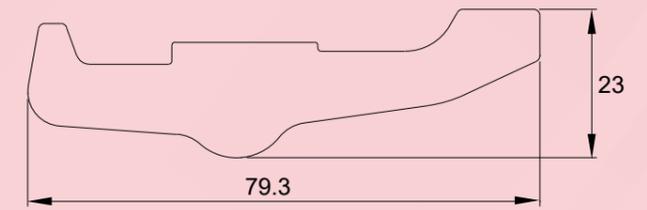




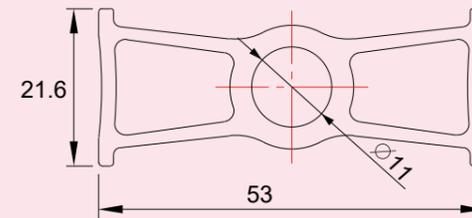
MZ-023 (R904)



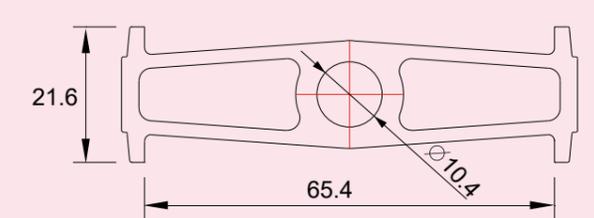
MZ-050 (R305)



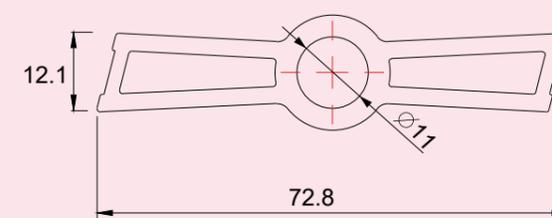
MZ-004 (C806)



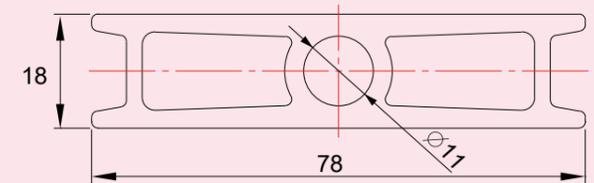
MZ-015 (C811)



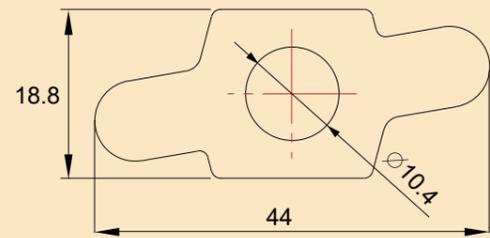
MZ-064 (C829 / C830)



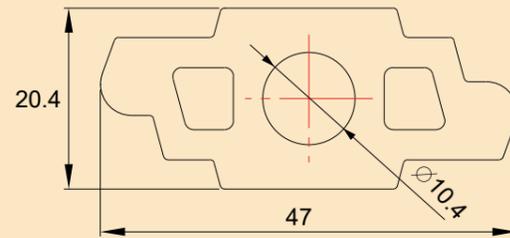
MZ-001 (C821)



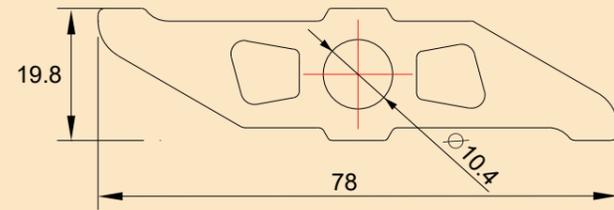
MZ-031 (M120)



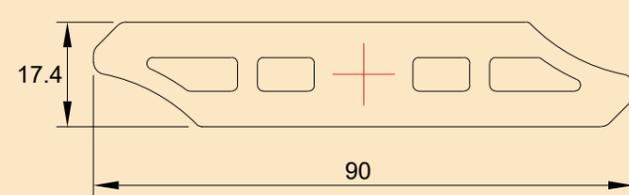
MZ-032



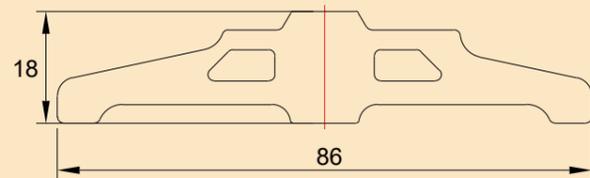
MZ-019 (M111 / M112)



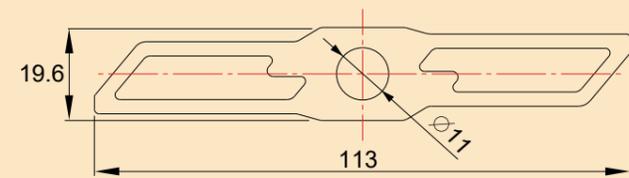
MZ-026 (M122)



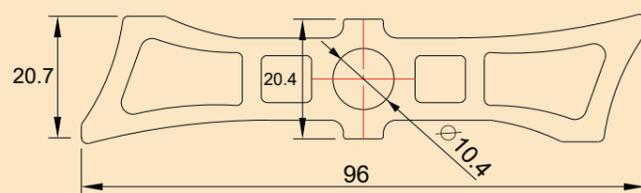
MZ-025 (M206 / M208 / M209)



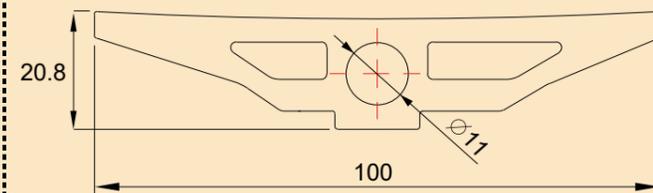
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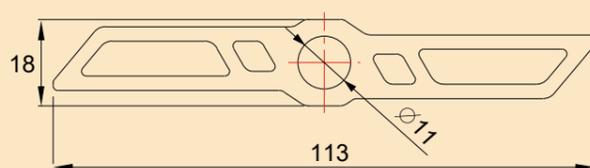
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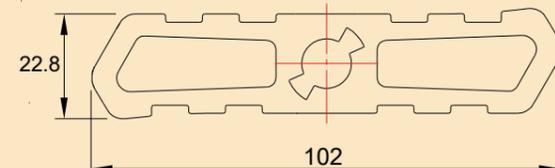
MZ-063 (M218 / M219)



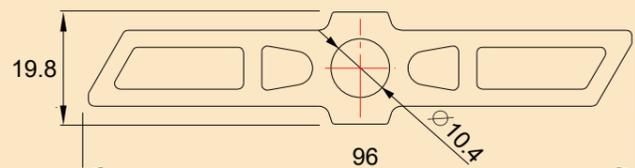
MZ-002 (M126 / M213)



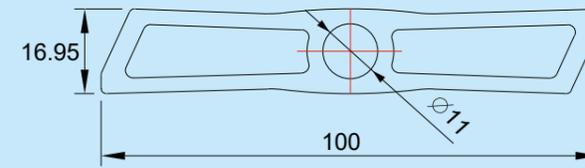
MZ-048 (M129)



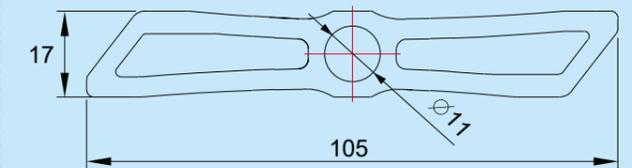
MZ-056 (M108 / M138)



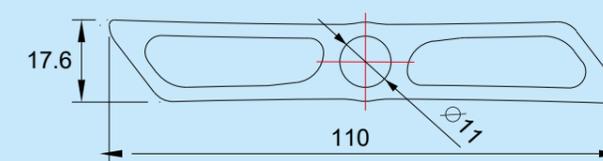
MZ-012 (B614 / B634 / B682)



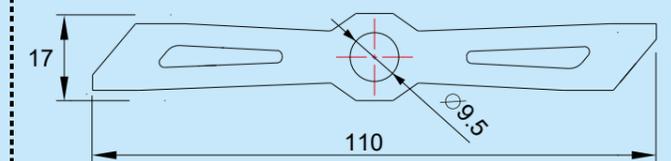
MZ-007 (B631 / B676)



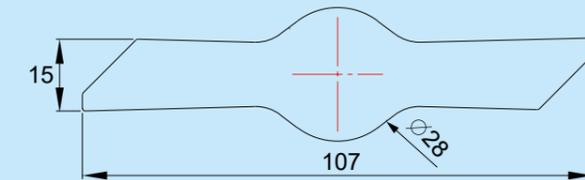
MZ-005 (B609)



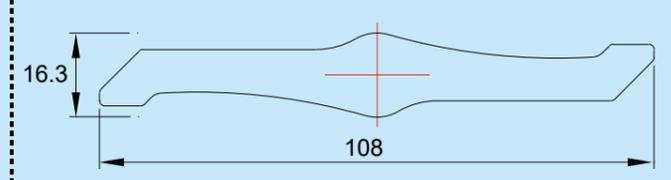
MZ-036 (M224 / B707 / B729 / B730)



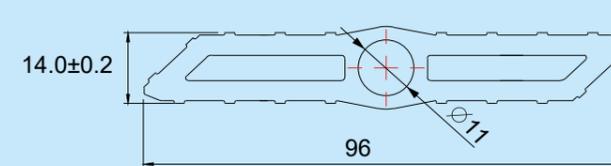
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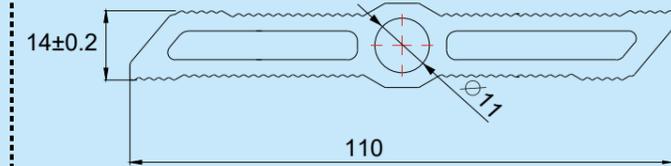
MZ-034 (B649 / B663)



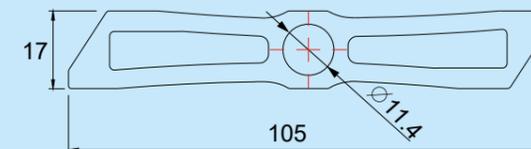
MZ-067



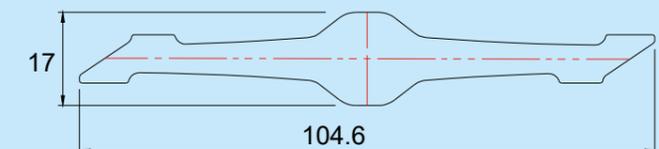
MZ-066 (B641 / B642 / B743)



MZ-086



MZ-087 (B636)





SC-R304ST

- BODY** Engineering thermoplastic
- AXLE** CNC-machined Cr-Mo (cartridge)
- BEARING** Compact cartridge w/ Bushing, Sealed bearing
- BINDING** Fiber-glass reinforced thermoplastic, tension adjustable
- CLEAT** SC-KCR71
- SIZE** 83x94 mm
- WEIGHT** 125g/pc



SC-R104

- BODY** Engineering thermoplastic
- AXLE** CNC-machined Cr-Mo (cartridge)
- BEARING** Compact cartridge w/ Bushing, Sealed bearing
- BINDING** Fiber-glass reinforced thermoplastic, tension adjustable
- CLEAT** SC-DCR61
- SIZE** 87x98 mm
- WEIGHT** 134g/pc



SC-R502

- BODY** Engineering thermoplastic
- AXLE** CNC-machined Cr-Mo (cartridge)
- BEARING** Cartridge w/ Bushing, Sealed bearing
- BINDING** Fiber-glass reinforced thermoplastic, tension adjustable
- CLEAT** SC-SLR61
- OTHER** SPD-SL compatible
- SIZE** 82x93mm
- WEIGHT** 148g/pc



SC-R301

- BODY** Die-cast aluminum
- AXLE** CNC-machined Cr-Mo (cartridge)
- BEARING** Cartridge w/ Bushing, Sealed bearing
- BINDING** Fiber-glass reinforced thermoplastic, tension adjustable
- CLEAT** SC-KCR71
- SIZE** 86x86mm
- WEIGHT** 164g/pc



SC-R305

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo (cartridge)
- BEARING** Compact cartridge w/ Bushing, Sealed bearing
- BINDING** Fiber-glass reinforced thermoplastic, tension adjustable
- CLEAT** SC-KCR71
- SIZE** 82x93mm
- WEIGHT** 146g/pc



SC-R904

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Single-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- OTHER** SPD compatible
- SIZE** 85x71mm
- WEIGHT** 132g/pc



SC-R501

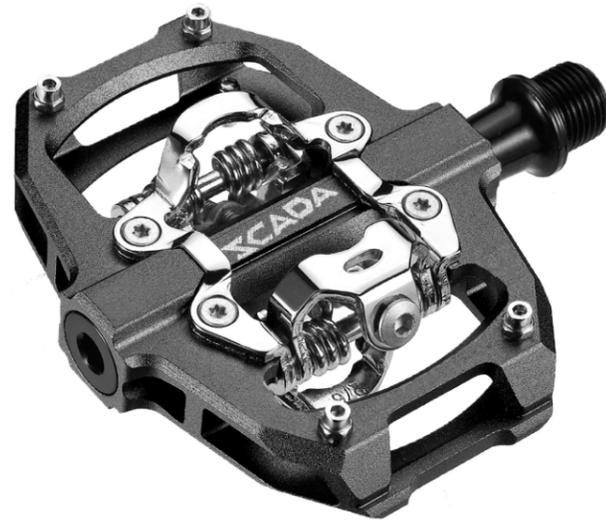
- BODY** Die-cast aluminum
- AXLE** CNC-machined Cr-Mo (cartridge)
- BEARING** Cartridge w/ Bushing, Sealed bearing
- BINDING** Fiber-glass reinforced thermoplastic, tension adjustable
- CLEAT** SC-SLR61
- OTHER** SPD-SL compatible
- SIZE** 88x93mm
- WEIGHT** 165g/pc



SC-R701B

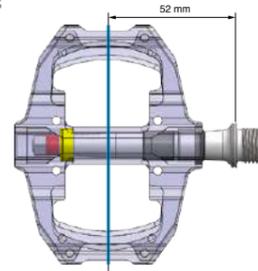
- BODY** Polypropylene
- AXLE** Forged Cr-Mo
- BEARING** Loose Ball
- BINDING** Toe Clip + Strap Compatible (Excluded)
- SIZE** 90x90mm
- WEIGHT** 147g/pc





SC-M108-Q52

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- OTHER** Replaceable grip pins
- CLEAT** SC-S01
- SIZE** 89x96mm
- WEIGHT** 208g/pc



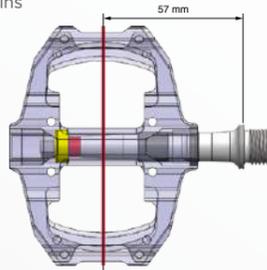
Compatible Cleat
SC-S01

Extrusion Body
Drawings
MZ-056

Standard type
Q-factor 52 mm

SC-M108-Q57

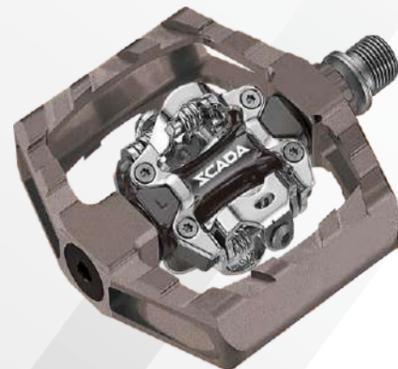
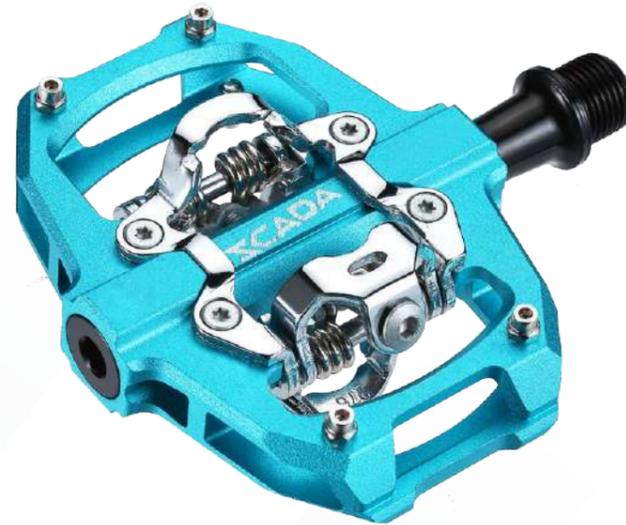
- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- OTHER** Replaceable grip pins
- CLEAT** SC-S01
- SIZE** 94x96mm
- WEIGHT** 211g/pc



Compatible Cleat
SC-S01

Extrusion Body
Drawings
MZ-056

Standard type
Q-factor 57 mm



SC-M129

- BODY** Die-cast aluminum body with CNC aluminum platform
- AXLE** CNC-machined Cr-Mo (cartridge)
- BEARING** Pop-Up System w/ LSL Bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, spring-loaded, tension adjustable
- CLEAT** SC-S01
- SIZE** 105x103mm
- WEIGHT** 284g/pc



Compatible Cleat
SC-S01

Extrusion Body
Drawings
MZ-048



SC-M120

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 82x55mm
- WEIGHT** 142g/pc



Compatible Cleat
SC-S01

Extrusion Body
Drawings
MZ-031



SC-M140

- BODY** Forged 6061 aluminum
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 80x55mm
- WEIGHT** 145g/pc



Compatible Cleat
SC-S01



SC-M101

- BODY** Die-cast aluminum
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 80x60mm
- WEIGHT** 178g/pc



Ball bearings
version
SC-M101B



Compatible Cleat
SC-S01



SC-M138

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- OTHER** Replaceable grip pins
- CLEAT** SC-S01
- SIZE** 100x93mm
- WEIGHT** 232g/pc

Extrusion Body Drawings
MZ-056



SC-M126

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- OTHER** Replaceable grip pins
- CLEAT** SC-S01
- SIZE** 107x111mm
- WEIGHT** 279g/pc

Extrusion Body Drawings
MZ-002



SC-M102

- BODY** Die-cast aluminum
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 108x98mm
- WEIGHT** 300g/pc



Ball bearings version
SC-M102B



SC-M122

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 87x90mm
- WEIGHT** 190g/pc

Extrusion Body Drawings
MZ-026



SC-M111

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 82x77mm
- WEIGHT** 174g/pc

Extrusion Body Drawings
MZ-019



SC-M112

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Dual-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 82x78mm
- WEIGHT** 180g/pc

Extrusion Body Drawings
MZ-019





SC-M221

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
BINDING Single-sided Cr-Mo, tension adjustable
OTHER Replaceable grip pins
CLEAT SC-S01
SIZE 93x113mm
WEIGHT 212g/pc

Extrusion Body Drawings
MZ-068



NEW SC-M222

BODY Die-cast aluminum
AXLE CNC-machined Cr-Mo
BEARING Needle, sealed bearing
BINDING Single-sided Cr-Mo, tension adjustable
OTHER Replaceable grip pins
CLEAT SC-S01
SIZE 105x100mm
WEIGHT 335g/pc



SC-M117

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
BINDING Dual-sided Cr-Mo, tension adjustable
CLEAT SC-S01
SIZE 103x96mm
WEIGHT 212g/pc

Extrusion Body Drawings
MZ-016



SC-M117-1

BINDING Single-sided Cr-Mo, tension adjustable
WEIGHT 181g/pc



SC-M219

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
BINDING Single-sided Cr-Mo, tension adjustable
OTHER Replaceable grip pins
CLEAT SC-S01
SIZE 107x100mm
WEIGHT 201g/pc

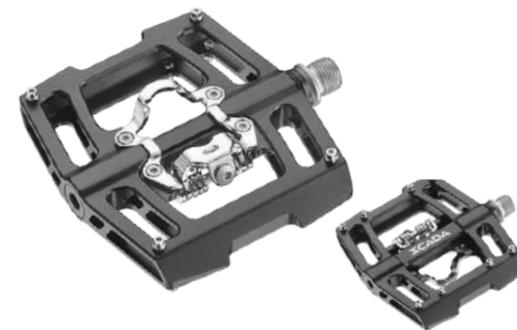
Extrusion Body Drawings
MZ-063



SC-M218

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
BINDING Single-sided Cr-Mo, tension adjustable
OTHER Replaceable grip pins
CLEAT SC-S01
SIZE 100x100mm
WEIGHT 188g/pc

Extrusion Body Drawings
MZ-063



SC-M213

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
BINDING Single-sided Cr-Mo, tension adjustable
OTHER Replaceable grip pins
CLEAT SC-S01
SIZE 107x111mm
WEIGHT 241g/pc

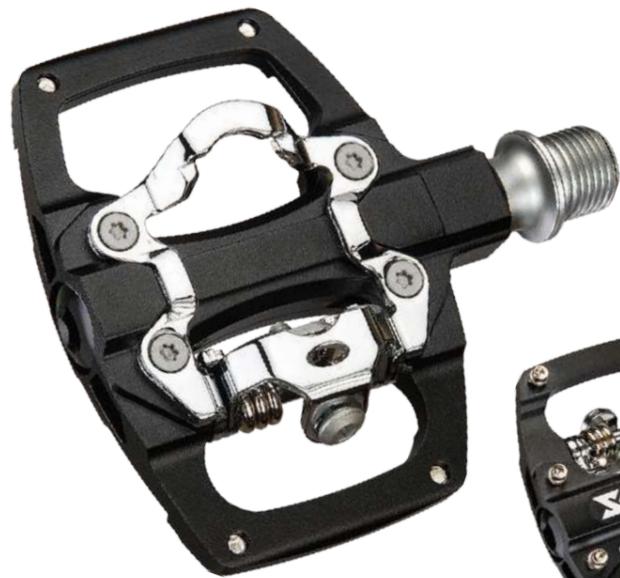
Extrusion Body Drawings
MZ-002



SC-M216

BODY Engineering thermoplastic
AXLE CNC-machined Cr-Mo (cartridge)
BEARING LSL bushing, Sealed bearing
BINDING Single-sided Cr-Mo, tension adjustable
CLEAT SC-S01
SIZE 95x90mm
WEIGHT 177g/pc





SC-M209

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Single-sided Cr-Mo, tension adjustable
- OTHER** Replaceable grip pins
- CLEAT** SC-S01
- SIZE** 84x86mm
- WEIGHT** 157g/pc

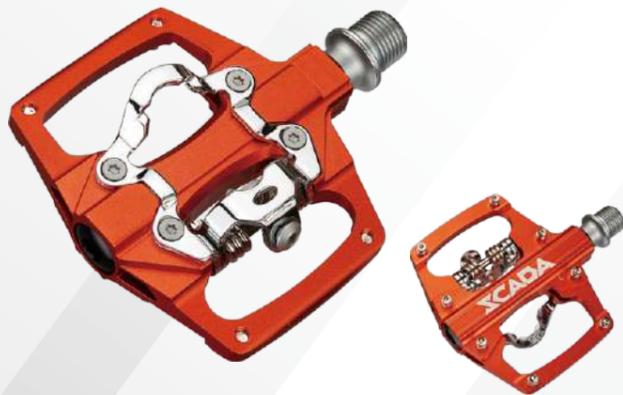
Extrusion Body Drawings
MZ-025



SC-M206

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Single-sided Cr-Mo, tension adjustable
- OTHER** Replaceable grip pins
- CLEAT** SC-S01
- SIZE** 88x86mm
- WEIGHT** 150g/pc

Extrusion Body Drawings
MZ-025



SC-M208

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Single-sided Cr-Mo, tension adjustable
- OTHER** Replaceable grip pins
- CLEAT** SC-S01
- SIZE** 88x86mm
- WEIGHT** 160g/pc

Extrusion Body Drawings
MZ-025



NEW SC-M224

- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Single-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 113x109mm
- WEIGHT** 218g/pc

Extrusion Body Drawings
MZ-036



SC-M203

- BODY** Die-Cast Aluminum
- AXLE** CNC-machined Cr-Mo(cartridge)
- BEARING** Cartridge w/ Bushing, Sealed bearing
- BINDING** Single-sided Cr-Mo, tension adjustable
- OTHER** Replaceable grip pins
- CLEAT** SC-S01
- SIZE** 104x85mm
- WEIGHT** 189g/pc



SC-M204-1

- BODY** Die-Cast Aluminum
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OPTION** Replaceable grip pins
- OTHER** Reflectors included
- CLEAT** SC-S01
- SIZE** 106x98mm
- WEIGHT** 267g/pc



SC-M205

- BODY** Die-cast aluminum body with plastic inlaid kraton tread
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- BINDING** Single-sided Cr-Mo, tension adjustable
- CLEAT** SC-S01
- SIZE** 108x100 mm
- WEIGHT** 275 g/pc





NEW
SC-M223 Pat. 

BODY Die-cast aluminum
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
BINDING Single-sided Cr-Mo, tension adjustable
OTHER Reflectors included
SIZE 106x67mm
WEIGHT 172g/pc

NEW
SC-M223D Pat. 

BODY Die-cast aluminum
AXLE CNC-machined Cr-Mo
BEARING 2 Polymer Bushings
BINDING Single-sided Cr-Mo, tension adjustable
OTHER Reflectors included
SIZE 106x67mm
WEIGHT 174g/pc



SC-M301 

BODY Die-cast Aluminum
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 100x67mm
WEIGHT 133g/pc


 Ball bearings version
SC-M301B



SC-M302 

BODY One-piece, die-cast aluminum
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 99x67mm
WEIGHT 143g/pc


 Ball bearings version
SC-M302B



NEW
SC-M311 

BODY Die-cast aluminum
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 106x67mm
WEIGHT 138g/pc

NEW
SC-M311D 

BODY Die-cast aluminum
AXLE CNC-machined Cr-Mo
BEARING 2 Polymer Bushings
OTHER Reflectors included
SIZE 106x67mm
WEIGHT 139g/pc



SC-M303 

BODY One-piece, die-cast aluminum
AXLE CNC-machined Cr-Mo (cartridge)
BEARING Cartridge w/ Bushing, Sealed bearing
OTHER Reflectors included
SIZE 101x68mm
WEIGHT 146g/pc



SC-M307 

BODY Die-cast aluminum body with kraton inlaid
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 109x89mm
WEIGHT 253g/pc

SC-B636



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** Compact cartridge w/ Bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 112x102mm
- WEIGHT** 152g/pc

Extrusion Body Drawings
MZ-087



NEW

SC-B743



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 113x109mm
- WEIGHT** 185g/pc

Extrusion Body Drawings
MZ-066



SC-B649



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** Compact cartridge w/ Bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 110x108mm
- WEIGHT** 189g/pc

Extrusion Body Drawings
MZ-034



SC-B663



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** Compact cartridge w/ Bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 102x108mm
- WEIGHT** 170g/pc

Extrusion Body Drawings
MZ-034

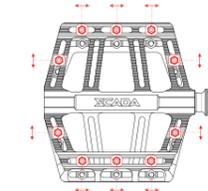
SC-B641



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OTHER** Replaceable grip pins, position adjustable
- SIZE** 112x110mm
- WEIGHT** 215g/pc

Extrusion Body Drawings
MZ-066

ADJUSTABLE PIN POSITION



SC-B642



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 112x110mm
- WEIGHT** 200g/pc

Extrusion Body Drawings
MZ-066



SC-B680



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** Oversize Bearing, LSL Bushing
- OTHER** Replaceable grip pins
- SIZE** 110x98mm
- WEIGHT** 214g/pc

Extrusion Body Drawings
MZ-052



BODY
One-piece AL6061 aluminum CNC machined body with one large bearing and longer axle improves pedal strength.



Wider Pedal Surface
Wider platform surface area for a better grip.



Low-profile Design
Being closer to the axle lowers center of gravity for greater efficiency.

SC-B635



- BODY** Die-cast Aluminum
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 112x110mm
- WEIGHT** 220g/pc





SC-B682  

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 93x94mm
WEIGHT 169g/pc

Extrusion Body Drawings
MZ-012



SC-B614  

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 103x100mm
WEIGHT 183g/pc

Extrusion Body Drawings
MZ-012



SC-B634  

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 86x100mm
WEIGHT 160g/pc

Extrusion Body Drawings
MZ-012

SC-B729  

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL Bushing+Needle Bearing+Sealed Bearing
OTHER Replaceable grip pin
SIZE 114x110mm
WEIGHT 187g/pc

Extrusion Body Drawings
MZ-036



SC-B707  

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL Bushing, Needle Bearing, Sealed Bearing
OTHER Replaceable grip pin
SIZE 113x109mm
WEIGHT 174g/pc

Extrusion Body Drawings
MZ-036



SC-B730  

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL Bushing+Needle Bearing+Sealed Bearing
OTHER Replaceable grip pin
SIZE 111x109mm
WEIGHT 175g/pc

Extrusion Body Drawings
MZ-036



SC-B609  

BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 117x110mm
WEIGHT 208g/pc

Extrusion Body Drawings
MZ-005





NEW

SC-B744



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 93x106mm
- WEIGHT** 154g/pc

Extrusion Body
Drawings
MZ-036



SC-B676



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 113x105mm
- WEIGHT** 205g/pc

Extrusion Body
Drawings
MZ-007

SC-B631



- BODY** 6061 aluminum, CNC-machined
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OTHER** Replaceable grip pins
- SIZE** 113x105mm
- WEIGHT** 197g/pc

Extrusion Body
Drawings
MZ-007



SC-B709



- BODY** Engineering thermoplastic
- AXLE** CNC-machined Cr-Mo
- BEARING** LSL bushing, Sealed bearing
- OPTION** Strap mountable
- OTHER** Replaceable grip pins / Mold-in-pins
- SIZE** 113x114 mm
- WEIGHT** 183g/pc

SC-B709D



- BEARING** 2 Polymer Bushings
- WEIGHT** 175g/pc

▲ BLACK



▲ WHITE



▲ RED



▲ BLUE



▲ GREEN



▲ NEON PINK



▲ LIME



▲ ORANGE



▲ PURPLE



Strap mountable

SC-B710



- BODY** Engineering thermoplastic
- AXLE** CNC-machined Cr-Mo
- BEARING** Oversize bearing, Needle bearing, Sealed bearing
- OTHER** Replaceable grip pin
- SIZE** 117x114 mm
- WEIGHT** 171g/pc



▲ BLACK



▲ WHITE



▲ RED



▲ BLUE



▲ GREEN



▲ NEON PINK



▲ LIME



▲ ORANGE



▲ PURPLE



▲ BLACK

NEW
SC-B736

BODY Engineering thermoplastic
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 102x100mm
WEIGHT 146g/pc



▲ WHITE

▲ RED

▲ BLUE

▲ GREEN

▲ NEON PINK

▲ LIME

▲ ORANGE

▲ PURPLE



▲ WHITE

▲ LIME

▲ ORANGE

▲ RED

▲ GREEN

▲ BLUE



▶ BLACK

SC-B686

BODY Engineering thermoplastic
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 113x114mm
WEIGHT 180 g/pc

SC-B725D

BODY Engineering thermoplastic
AXLE CNC-machined Cr-Mo
BEARING 2 Polymer Bushings
OPTION Strap mountable
OTHER Reflectors included / Mold-in-pins
SIZE 113x113mm
WEIGHT 143g/pc



▲ BLACK



▲ WHITE

▲ RED

▲ BLUE

▲ GREEN

▲ NEON PINK

▲ LIME

▲ ORANGE

▲ PURPLE

Strap mountable



◀ LIME

SC-B625

BODY Engineering thermoplastic
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 113x105mm
WEIGHT 175g/pc



▲ WHITE

▲ BLACK

▲ ORANGE

▲ RED

▲ GREEN

▲ BLUE



NEW
SC-B726D

BODY Die-Cast Aluminum
AXLE CNC-machined Cr-Mo
BEARING 2 Polymer Bushings
OTHER Reflectors included
SIZE 113x110mm
WEIGHT 218g/pc



SC-B601

BODY Die-Cast Aluminum
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OPTION Replaceable grip pins
OTHER Reflectors included
SIZE 111x108mm
WEIGHT 225g/pc



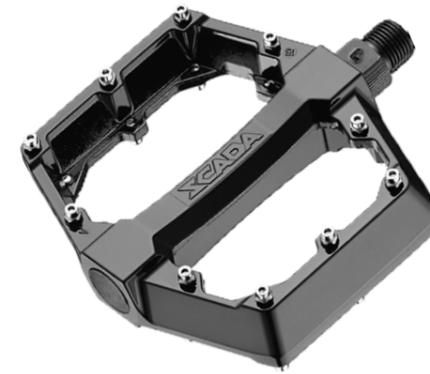
SC-B601B

BODY Die-Cast Aluminum
AXLE Cr-Mo
BEARING Ball bearings version
OPTION Replaceable grip pins
OTHER Reflectors included
SIZE 111x108mm
WEIGHT 218g/pc



SC-B655-1

BODY Die-Cast Aluminum
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 115x108mm
WEIGHT 230g/pc



SC-B655B-1

BODY Die-Cast Aluminum
AXLE Cr-Mo
BEARING Ball bearings version



SC-B655

BODY Die-Cast Aluminum
OTHER Mold-in Pins

Ball Bearings
 Ball bearings version
SC-B655B



SC-B622

BODY Die-Cast Aluminum
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Mold-in pins
SIZE 106x98mm
WEIGHT 232g/pc



SC-C829



BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 100x70mm
WEIGHT 118g/pc

Extrusion Body Drawings
MZ-064



SC-C832



BODY Die-Cast Aluminum with sand-paper
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 110x88 mm
WEIGHT 218g/pc

SC-C830



BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Replaceable grip pins
SIZE 100x70mm
WEIGHT 115g/pc

Extrusion Body Drawings
MZ-064



SC-C832D



BODY Die-Cast Aluminum with sand-paper
AXLE CNC-machined Cr-Mo
BEARING 2 Polymer Bushing
OTHER Reflectors included
SIZE 110x88 mm
WEIGHT 220g/pc



SC-C806



BODY 6061 aluminum, CNC-machined body
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OPTION Reflectors
SIZE 93x53mm
WEIGHT 100g/pc

Extrusion Body Drawings
MZ-004



SC-C811



BODY 6061 aluminum, CNC-machined
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OPTION Reflectors
SIZE 104x72mm
WEIGHT 129g/pc

Extrusion Body Drawings
MZ-015





SC-C825D

BODY Engineering thermoplastic body with sand-paper
AXLE CNC-machined Cr-mo
BEARING 2 Polymer Bushing
OTHER Reflectors included
SIZE 108x86 mm
WEIGHT 149g/pc

SC-C825

BODY Engineering thermoplastic body with sand-paper
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 108x86mm
WEIGHT 188g/pc



▲ BLACK



▲ BLUE



▲ ORANGE



▲ RED



▲ YELLOW



SC-C805

BODY Forged aluminum
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
SIZE 111x72mm
WEIGHT 188g/pc



NEW SC-C835

BODY Die-cast aluminum body with plastic inlaid kraton tread
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 108x81mm
WEIGHT 153g/pc

NEW SC-C835D

BODY Die-cast aluminum body with plastic inlaid kraton tread
AXLE CNC-machined Cr-Mo
BEARING 2 Polymer Bushings
OTHER Reflectors included
SIZE 108x81mm
WEIGHT 155g/pc

SC-C821

BODY 6061 aluminum, CNC-machined body with sand-paper
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 98x78mm
WEIGHT 158g/pc

Extrusion Body Drawings
MZ-001



SC-C809

BODY Die-cast aluminum body with plastic inlaid kraton tread
AXLE CNC-machined Cr-Mo
BEARING LSL bushing, Sealed bearing
OTHER Reflectors included
SIZE 106x74mm
WEIGHT 173g/pc

Ball Bearings version
SC-C809B



SC-S311

- BODY** Die-cast aluminum
- AXLE** Over-size CNC-machined Cr-Mo
- BEARING** Needle, sealed bearing
- BINDING** Single-sided, Cr-Mo tension adjustable
- OPTION** Toe-clip + Strap
- CLEAT** SC-S01
- SIZE** 105x100mm
- WEIGHT** 400g/pc



SC-S301

- BODY** Die-cast aluminum
- AXLE** Over-size CNC-machined Cr-Mo
- BEARING** Needle, Sealed bearing
- BINDING** Single-sided, Cr-Mo tension adjustable
- OPTION** Toe-clip + Strap
- CLEAT** SC-S01
- SIZE** 110x70mm
- WEIGHT** 384g/pc



SC-S302

- BODY** Die-cast aluminum
- AXLE** Over-size CNC-machined Cr-Mo
- BEARING** Needle, Sealed bearing
- BINDING** Single-sided, Cr-Mo tension adjustable
- OPTION** Toe-clip + Strap
- CLEAT** SC-S01
- SIZE** 108x80mm
- WEIGHT** 297g/pc



SC-S306

- BODY** Die-cast aluminum
- AXLE** Over-size CNC-machined Cr-Mo
- BEARING** Needle, Sealed bearing
- BINDING** Look Delta system, Shimano SPD system compatible
- CLEAT** SC-DCR61 & SC-S01
- SIZE** 87x99 mm
- WEIGHT** 270g/pc



TSS04

- BODY** Engineering thermoplastic
- SIZE** 177x112mm
- WEIGHT** 247g/pc



TSS02

- BODY** Engineering thermoplastic
- SIZE** 100x83mm
- WEIGHT** 177g/pc



TSS01

- BODY** Engineering thermoplastic
- SIZE** 128x86 mm
- WEIGHT** 196g/pc





SC-KCR71 Pat

MODE Floating (7°)
MATERIAL Engineering thermoplastic
COMPATIBILITY Look Keo system
WEIGHT 24g/pc



SC-KCB01 Pat

MODE Fixed
MATERIAL Engineering thermoplastic
COMPATIBILITY Look Keo system
WEIGHT 24g/pc



SC-SLR61 Pat

MODE Floating(6°)
MATERIAL Engineering thermoplastic
COMPATIBILITY SPD-SL
WEIGHT 25g/pc



SC-SLB01 Pat

MODE Fixed
MATERIAL Engineering thermoplastic
COMPATIBILITY SPD-SL
WEIGHT 25g/pc



SC-KCR72 Pat

MODE Floating (7°)
MATERIAL Engineering thermoplastic / TPU plastic
COMPATIBILITY Look Keo system
WEIGHT 23g/pc



SC-KCB02 Pat

MODE Fixed
MATERIAL Engineering thermoplastic / TPU plastic
COMPATIBILITY Look Keo system
WEIGHT 23g/pc



SC-SLR62 Pat

MODE Floating(6°)
MATERIAL Engineering thermoplastic / TPU plastic
COMPATIBILITY SPD-SL
WEIGHT 25g/pc



SC-SLB02 Pat

MODE Fixed
MATERIAL Engineering thermoplastic / TPU plastic
COMPATIBILITY SPD-SL
WEIGHT 25g/pc



SC-S01 Pat

COMPATIBILITY SPD
WEIGHT 20g/pc
▶ SINGLE DIRECTION RELEASE



SC-C03F Pat

COMPATIBILITY SPD
WEIGHT 20g/pc
▶ MULTI-DIRECTION RELEASE



SC-DCR61 Pat

MODE Floating(6°)
MATERIAL Engineering thermoplastic
COMPATIBILITY Look Delta system
WEIGHT 25g/pc



SC-CK1B Pat

COMPATIBILITY Look Delta system
WEIGHT 37g/pc
Eliminates cleat wear.
Improves walking comfort
Lightweight, durable and flexible
Compatible with SCADA Cleats
DCR61.



SC-CK6B Pat

WEIGHT 43g/pc
Eliminates cleat wear
Improves walking comfort
Lightweight, durable and flexible
Compatible with SCADA Cleats
SLR61, SLR62, SLB01, SLB02.



SC-CK2B Pat

WEIGHT 7g/pc
Eliminates cleat wear.
Improves walking comfort
Lightweight, durable and flexible
Compatible with SCADA Cleats
S01, C03F.



SC-CK3B Pat

COMPATIBILITY Look Keo system
WEIGHT 23g/pc
Eliminates cleat wear.
Improves walking comfort
Lightweight, durable and flexible
Compatible with SCADA Cleats
KCR71, KCR72, KCB01, KCB02.



STEEL
PEDAL PINS

PEDAL PIN COLOR OPTION Custom grip pin colors based on MOQ 150 PRS

ESS045-8
M4 X 8 MM



ESS088-4
M4 X 4 MM



ESS088-8
M4 X 8 MM



ESS113
M4 X 4 MM



SS-00019
M4 X 8 MM



ALUMINUM
PEDAL PINS

ESS112-4
M4 X 4 MM



ESS112-8
M4 X 8 MM



STRAPS



EMP264



EMP268



SC-CCG01 Pat.

BOOM 6061 aluminum, CNC-machined with anodized
HINGE Nylon 6, Hinge & universal hinge available
GUIDE Tube TPU



SC-CCG02 Pat.

BOOM Nylon 6 + glass fiber
HINGE Nylon 6, Hinge & universal hinge available
GUIDE Tube TPU



SC-CCG03 Pat.

BOOM TPU
HINGE TPU
GUIDE Tube TPU



BIKE AND FREERIDE MILESTONE AWARD 2011
Voted by the readers of bike (europe's biggest mtb magazine) and freeride (the gravity branch of bike).

EUROBIKE AWARD 2010
Design competition held annually by trade fair organizers in association with if design award.

MANUFACTURED BY SCADA