SunRace

EST. 1972

2024~2025 / Product Catalogue

INTRODUCTION

SunRace
EST. 1972

For more than 50 years, SunRace have been producing quality bicycle transmissions and drivetrain components.
This catalogue illustrates the complete range of SunRace components including the latest innovations in Shifters, Front & Rear Derailleurs, Cranksets, Cassettes & Freewheels, Chains, Hubs, Bottom Bracket Axles and Brakes.

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*Compatible with Shimano® CUES & LINKGLIDE Systems

DLUX61 RE (Push-Pull)

- 11-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLUX61N RE (Push-Pull)

- 11-Speed
- Without Gear Display
- Push-Pull
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

E (ED Black)

CSUX700 EA5 11-50T

- 11-Speed Wide Ratio
- Alloy Spider
- Alloy Lockring
- Alloy Spacers
- For HG-M Freehub Body
- E(ED Black)
- 665g

CSUX400 EA5 11-50T

- 11-Speed Wide Ratio
- Steel Lockring
- Plastic Spacers
- For HG-M Freehub Body
- E(ED Black)
- 793g

DLUX51 RE (Push-Push)

- 11-Speed
- Gear Display - Underneath
- Push-Push
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLUX51N RE (Push-Push)

- 11-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

RDUX600

- 11 / 10 -Speed
- 1x 50T
- Cable Adjuster
- Stabilizer On/Off + Lock
- Alloy Bracket Bolt
- Alloy Cage
- 300g

CN11E1

- 11-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 269g (110L)

CNU11A

- 11-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 248g (110L)

* SHIMANO®, CUES & LINKGLIDE are registered trademarks of Shimano, Inc.

*Compatible with Shimano® CUES & LINKGLIDE Systems

DLUS61 RT (Push-Pull)
- 10-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLUS61N RT (Push-Pull)
- 10-Speed
- Without Gear Display
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

E (ED Black)

CSUS700 TA3 11-43T
- 10-Speed Wide Ratio
- 11-Speed Chain Compatibility
- Alloy Spider
- Steel Lockring
- Alloy Spacers
- For HG-M Freehub Body
- E(ED Black)
- 543g

CSUS400 TA3 11-43T
- 10-Speed Wide Ratio
- 11-Speed Chain Compatibility
- Steel Lockring
- Plastic Spacers
- For HG-M Freehub Body
- E(ED Black)
- 627g

DLUS51 RT (Push-Push)
- 10-Speed
- Gear Display - Underneath
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLUS51N RT (Push-Push)
- 10-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

RDUS100
- 10 / 11-Speed
- 1x 50T
- Cable Adjuster
- Stabilizer On/Off + Lock
- Steel Bracket Bolt
- Steel Cage
- 366g

CN11E1
- 11-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 269g (110L)

CNU11A
- 11-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 248g (110L)

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*Compatible with Shimano® CUES & LINKGLIDE Systems

DLU961 R9 (Push-Pull)

- 9-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLU961N R9 (Push-Pull)

- 9-Speed
- Without Gear Display
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

RDU900

- 9-Speed
- 1x 46T
- Cable Adjuster
- Steel Bracket Bolt
- Steel Cage
- 366g

DLU951 R9 (Push-Push)

- 9-Speed
- Gear Display - Underneath
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLU951N R9 (Push-Push)

- 9-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

CN11E1

- 11-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 269g (110L)

CNU11A

- 11-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 248g (110L)

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*Compatible with Shimano® CUES & LINKGLIDE Systems

CSU980 9AZ 11-46T
9AY 11-42T

- 9-Speed Wide Ratio
- 11-Speed Chain Compatibility
- Steel Lockring
- Plastic Spacers
- For HG-M Freehub Body
- B(Black)
- 579g(AZ) / 505(AY)

CSU9300 9AW 11-36T

- 9-Speed
- 11-Speed Chain Compatibility
- Steel Lockring
- Plastic Spacers
- For HG-M Freehub Body
- B(Black)
- 497g(AW)

CSU98 9AW 11-36T

- 9-Speed
- 11-Speed Chain Compatibility
- For HG-M Freehub Body
- B (Black)
- 436g (AW)

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*Compatible with Shimano® 12spd Systems

(For Micro Spline Freehub Body)

DLMZ61 RW
DLEZ61 RW(Single Shift)

- 12-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLMZ61N RW
DLEZ61N RW(Single Shift)

- 12-Speed
- Without Gear Display
- Push-Pull
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

RDMZ900 MD

- 12-Speed
- MD (1x 51T)
- Stabilizer ON/OFF + LOCK
- Carbon Cage
- Forged Alloy Links
- Sealed Cartridge Bearings
- 283g

DLMZ51 RW
DLEZ51 RW(Single Shift)

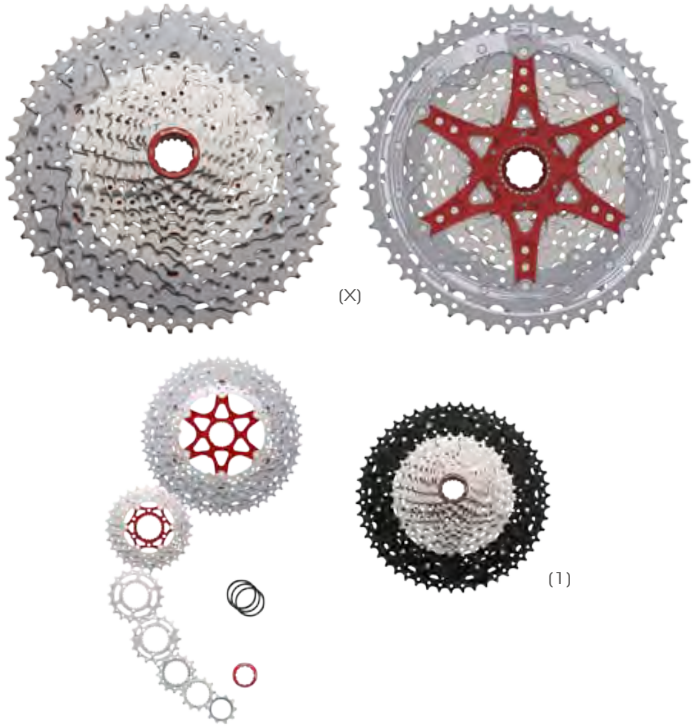
- 12-Speed
- Gear Display - Underneath
- Push-Push
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLMZ51N RW
DLEZ51N RW(Single Shift)

- 12-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

RDMZ600 MD

- 12-Speed
- MD (1x 51T)
- Stabilizer ON/OFF + LOCK
- Alloy Cage
- 300g



CSMZ933 WT1 10-51T

- 12-Speed Wide Ratio
- A7075 39T-45T-51T Sprocket
- Alloy Spiders
- Alloy Lockring
- For Micro Spline Freehub Body
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 526g

(For Micro Spline Freehub Body) *Compatible with Shimano® 12spd Systems

CSMZ932 WT1 10-51T

- 12-Speed Wide Ratio
- A7075 45T-51T Sprocket
- Alloy Spiders
- Alloy Lockring
- For Micro Spline Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 563g

CSMZ931 WT1 10-51T

- 12-Speed Wide Ratio
- A7075 51T Sprocket
- Alloy Spiders
- Alloy Lockring
- For Micro Spline Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 616g

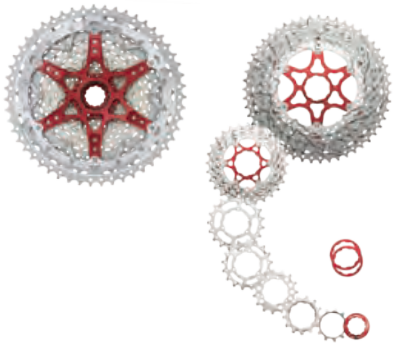
CSMZ930 WT1 10-51T

- 12-Speed Wide Ratio
- Alloy Spiders
- Alloy Lockring
- For Micro Spline Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 675g

CSMZ730 WT1 10-51T

- 12-Speed Wide Ratio
- 33-51T (Alloy Spider)
- 24-28T (Steel Spider)
- Alloy Lockring
- For Micro Spline Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 717g

*Compatible with Shimano® 12spd Systems



CSMZ903 WA1 11-51T

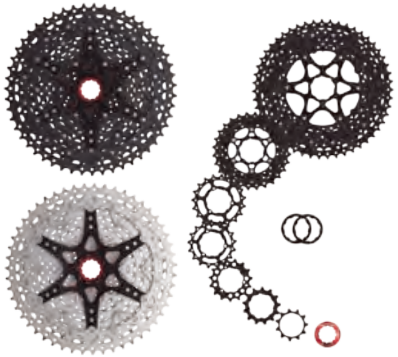
- 12-Speed Wide Ratio
- A7075 39-45T-51T Sprocket
- Alloy Spiders
- Alloy Lockring & Spacers
- For HG-M Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 497g

CSMZ902 WA1 11-51T

- 12-Speed Wide Ratio
- A7075 45T-51T Sprocket
- Alloy Spiders
- Alloy Lockring & Spacers
- For HG-M Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 534g

CSMZ901 WA1 11-51T

- 12-Speed Wide Ratio
- A7075 51T Sprocket
- Alloy Spiders
- Alloy Lockring & Spacers
- For HG-M Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 587g



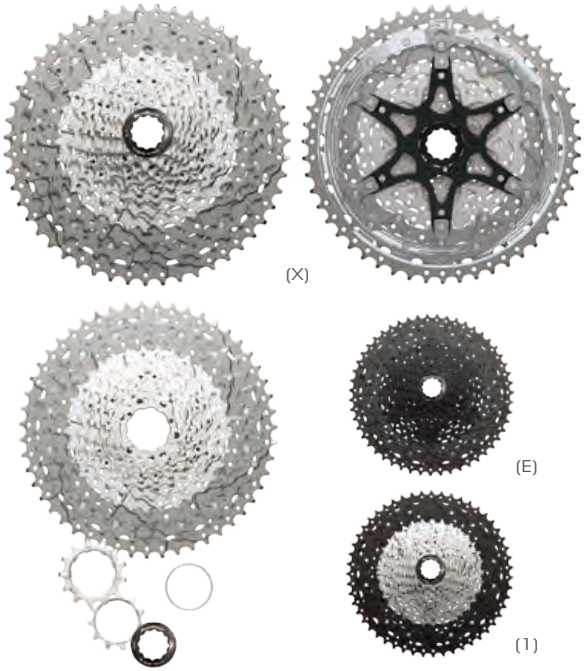
CSMZ800 WA1 11-51T

- 12-Speed Wide Ratio
- Alloy Spiders
- Alloy Lockring
- For HG-M Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 648g

CSMZ700 WA1 11-51T

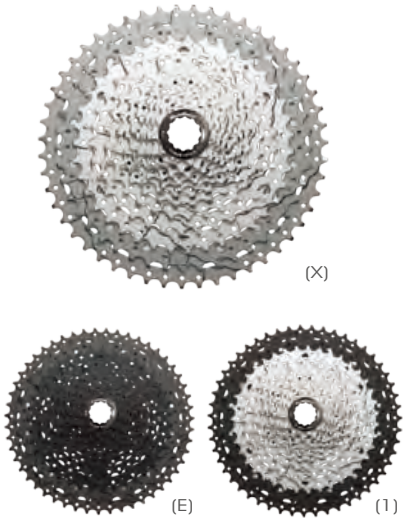
- 12-Speed Wide Ratio
- 33-51T (Alloy Spider)
- 24-28T (Steel Spider)
- Alloy Lockring
- Plastic Spacers
- For HG-M Freehub Body
- X (Metallic Silver)
- 690g

*Compatible with Shimano® 12spd Systems



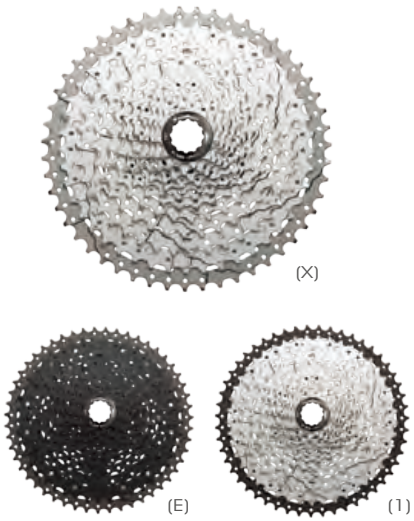
CSMZ603 WA1 11-51T

- 12-Speed Wide Ratio
- A7075 39-45-51T Sprocket
- Steel Spiders
- Alloy Lockring
- For HG-M Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 547g



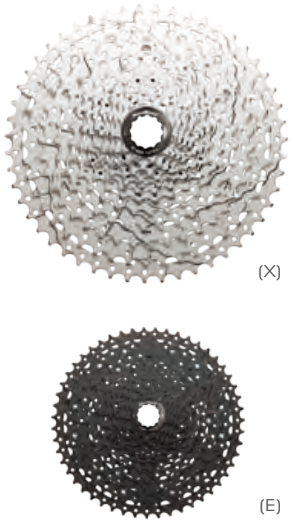
CSMZ602 WA1 11-51T

- 12-Speed Wide Ratio
- A7075 45-51T Sprocket
- Steel Spiders
- Alloy Lockring
- For HG-M Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 584g



CSMZ601 WA1 11-51T

- 12-Speed Wide Ratio
- A7075 51T Sprocket
- Steel Spiders
- Alloy Lockring
- For HG-M Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 1 (Metallic Silver + Black Ano.)
- 650g



CSMZ600 WA1 11-51T

- 12-Speed Wide Ratio
- Steel Spiders
- Alloy Lockring
- For HG-M Freehub Body
- E (ED Black)
- X (Metallic Silver)
- 709g

CN12Z1

- 12-Speed
- Chromized Hollow Pins
- Hollow Plates
- T (TiN-Gold) / O (TiN-Black)
- 238g (110L)

CN12X1

- 12-Speed
- Chromized Hollow Pins
- Hollow Plates
- S (Slver)
- 238g (110L)

CN12A

- 12-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 228g (110L)

CN12E1

- 12-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 249g (110L)

* SHIMANO® are registered trademarks of Shimano, Inc.

DLMX61 RE
DLEX61 RE(Single Shift)

- 11-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLMX61N RE
DLEX61N RE(Single Shift)

- 11-Speed
- Without Gear Display
- Push-Pull
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

DLMX51 RE
DLEX51 RE(Single Shift)

- 11-Speed
- Gear Display - Underneath
- Push-Push
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLMX51N RE
DLEX51N RE(Single Shift)

- 11-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

RDMX600 MD

- 11-Speed
- MD (1x 51T)
- Stabilizer ON/OFF
- Alloy Cage
- 300g

* SHIMANO® and I-SPEC® are registered trademarks of Shimano, Inc.

FCMX0X 40T
X08 38T
X0W 36T
X0V 34T
X0U 32T
X0T 30T

- Narrow-Wide Tooth
- Alloy Chainring
- BCD Ø96mm Symmetric
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 53mm C.L.
- 911~941g (incl. BB)

BBM97 (S1)
- 125g

CSMX80 EA1 11-51T
- 11-Speed Wide Ratio
- A7075 Largest 2 Sprockets
- Alloy Spiders
- Alloy Lockring & Spacers
- For HG-M Freehub Body
- X (Metallic Silver)
- 543g

CSMX8 EA1 11-51T
EAZ 11-46T
EAY 11-42T

- 11-Speed Wide Ratio
- A7075 Largest Sprocket
- Alloy Spiders
- Alloy Lockring & Spacers
- For HG-M Freehub Body
- X (Metallic Silver)
- 587g(A1) / 485g(AZ) / 419g(AY)

HBMX88.F (110mm x Ø15mm)
X82.F (100mm x Ø15mm)
X80.F (100mm x Ø9mm)

HBMX88.R (148mm x Ø12mm)
X82.R (142mm x Ø12mm)
X80.R (135mm x Ø10mm)

- For MTB Cassette
- HG-M Freehub Body

(T)

(O)

CN11Z1
- 11-Speed
- Chromized Hollow Pins
- Hollow Plates
- T (TiN-Gold) / O(TiN-Black)
- 258g (110L)

CN11X1
- 11-Speed
- Chromized Hollow Pins
- Hollow Plates
- S (Silver)
- 258g (110L)

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RDMS300 MD

- 11-Speed
- MD (1x 51T)
- Stabilizer ON/OFF
- Alloy Links
- 366g

CSMS8 EA1 11-51T
EB1 12-51T
EAZ 11-46T
EAY 11-42T
EAX 11-40T
EAW 11-36T

- 11-Speed Wide Ratio
- Alloy Spiders
- For HG-M Freehub Body
- X (Metallic Silver) / E (ED Black)
- 655g (A1) / 657g (B1) / 534g (AZ) 465g (AY) / 429g (AX) / 360g (AW)

CSMS7 EA1 11-51T
EAZ 11-46T
EAY 11-42T
EAX 11-40T

- 11-Speed Wide Ratio
- Steel Spiders
- For HG-M Freehub Body
- X (Metallic Silver) / E (ED Black)
- 676g (A1) / 570g (AZ) / 507g (AY) / 471g (AX)

CN11A

- 11-Speed
- Chromized Pins
- S (Silver) / 1(Silver+Gray) / B (Black)
- 248g (110L)

CN11E1

- 11-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 269g (110L)

DLMS61 RT
DLES61 RT(Single Shift)

- 10-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLMS61N RT
DLES61N RT(Single Shift)

- 10-Speed
- Without Gear Display
- Push-Pull
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

DLMS51 RT
DLES51 RT(Single Shift)

- 10-Speed
- Gear Display - Underneath
- Push-Push
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLMS51N RT
DLES51N RT(Single Shift)

- 10-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

DLMS13 RT/L2/L3
DLES13 (Single Shift)

- Gear Display Type
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 287g / pair

STMS13 RT/L2/L3

- Push-Pull
- Composite Shift Levers
- Alloy Brake Lever
- SCM435 Bolt
- Slick-Galvanized Cable
- 429g / pair

(T)

(O)

CN10Z1

- 10-Speed
- Chromized Hollow Pins
- Hollow Plates
- T (TiN-Gold) / O(TiN-Black)
- 274g (110L)

CN10X1

- 10-Speed
- Chromized Hollow Pins
- Hollow Plates
- S (Silver)
- 274g (110L)

* SHIMANO® and I-SPEC® are registered trademarks of Shimano, Inc.

RDMS100 MD

- 10-Speed
- MD (1x 51T)
- Stabilizer ON/OFF
- Alloy Links
- 366g

X (Metallic Silver)

CSMS3 TA1 11-51T
TAZ 11-46T
TAY 11-42T
TBY 12-42T
TAX 11-40T
TBX 12-40T

- 10-Speed Wide Ratio
- Alloy Spiders
- For HG-M Freehub Body
- X (Metallic Silver) / E (ED Black)
- 648g (A1) / 486g (AZ) / 448g (AY) 452g (BY) / 414g (AX) / 418g (BX)

E (ED Black)

CSMS2 TA1 11-51T
TAZ 11-46T
TAY 11-42T
TAX 11-40T

- 10-Speed Wide Ratio
- Steel Spiders
- For HG-M Freehub Body
- X (Metallic Silver) / E (ED Black)
- 653g (A1) / 538g (AZ) / 494g (AY) / 458g (AX)

RDMS103 SD

- 10-Speed
- SD(1x ≦42T)
- Stabilizer ON/OFF
- Alloy Bracket
- Alloy Outer Link
- Alloy Cage
- 277g

X (Metallic Silver)

CSMS0 TAW 11-36T
TAV 11-34T
TBW 12-36T

- 10-Speed
- Alloy Spiders
- For HG-M Freehub Body
- X (Metallic Silver) / E (ED Black)
- 348g (AW) / 315g (AV) / 352g (BW)

E (ED Black)

CSMS1 TAW 11-36T
TAV 11-34T

- 10-Speed
- Steel Spiders
- For HG-M Freehub Body
- X (Metallic Silver) / E (ED Black)
- 390g (AW) / 328g (AV)

FCMS0X 40T
S08 38T
S0W 36T
S0V 34T
S0U 32T
S0T 30T

- Narrow-Wide Tooth
- Steel Chainring
- BCD Ø96mm Symmetric
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 53mm C.L.
- 991～1081g (incl. BB)

FCMS50 40-30-22T

- 10-Speed
- Alloy Outer Chainring
- BCD Ø96 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 1071g (incl. BB)

BBM97 (S1)

- 125g

FDMS66 2D/LD/MD*/SD*

- 10-Speed
- Double
- 136g (LD)

FDMS28 2D/LD/MD*/SD*

- 10-Speed
- 48-36-26T
- 149g (LD)

FDMS20 2D/LD/MD*/SD*

- 10-Speed
- 40-30-22T
- 145g (LD)

- Top Swing
- Dual Pull
- Alloy Base Bracket & Clamp
- Stainless Bolts
- * Multi Clamp Insert

FCMS66 36-22T

- 10-Speed
- Alloy Outer Chainring
- BCD Ø104 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 975g (incl. BB)

FCMS58 48-36-26T

- 10-Speed
- Alloy Outer Chainring
- BCD Ø104 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 1231g (incl. BB)

CN10A

- 10-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 264g (110L)

CN10E1

- 10-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S (Silver)
- 285g (110L)

TSM903 R9
- Super Light Shifting
- Handle Bar Dia. Option 22.2 / 19 / 16 mm

DLM90 R9/L3
- Composite Levers
- Stainless Bolt
- Slick-Galvanized Cable
- 315g / pair

SLM96 R9/R8/RF/L3/LF
- Alloy Lever & Clamp
- Adjustable Lever Position
- 172g / pair

BLM930 R/L
- Alloy Forged Lever
- Alloy Bracket
- 100g / side

DLM961 R9
DLE961 R9(Single Shift)
- 9-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLM961N R9
DLE961N R9(Single Shift)
- 9-Speed
- Without Gear Display
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

DLM951 R9
DLE951 R9(Single Shift)
- 9-Speed
- Gear Display - Underneath
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLM951N R9
DLE951N R9(Single Shift)
- 9-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

DLM903 R9/L2/L3
DLE903 R9 (Single Shift)
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 287g / pair

DLM903N R9
DLE903N R9 (Single Shift)
- Without Gear Display
- Push-Pull
- Composite Levers
- SCM 435 Bolt
- Slick-Galvanized Cable
- 130g

STM906 R9/L2/L3
STM906J (Juvenile)
- Push-Pull
- Composite Shift Levers
- Alloy Brake Lever
- SCM435 Bolt
- Slick-Galvanized Cable
- 439g / pair

RDM900 MD

- 9-Speed
- MD (1x 46T)
- Stabilizer ON/OFF
- Alloy Bracket
- Alloy Outer Link
- Alloy Cage
- 270g

RDM903 SD

- 9-Speed
- SD(1x ≦42T)
- Stabilizer ON/OFF
- Alloy Bracket
- Alloy Outer Link
- Alloy Cage
- 238g

RDM91 LD

- 9-Speed
- 1x 11-36T
- 2x / 3x 11-34T
- Alloy Bracket
- Composite Plate Body
- Steel Links
- 342g

CSM993 9A5 11-50T
9AZ 11-46T

- 9-Speed Wide Ratio
- A7075 Largest Sprocket
- Alloy Spider
- Alloy Lockring & Spacers
- For HG-M Freehub Body
- E (ED Black + A7075 Black)
- N (Nickel + A7075 Gray)
- 542g (A5) / 460g (AZ)

N (Nickel)

E (ED Black)

CSM983 9A5 11-50T
9B5 12-50T
9AZ 11-46T

- 9-Speed Wide Ratio
- Steel Spider
- Lightweight Design
- For HG-M Freehub Body
- N (Nickel) / E (ED Black)
- 660g (A5) / 674g (B5) / 545g (AZ)

E (ED Black)

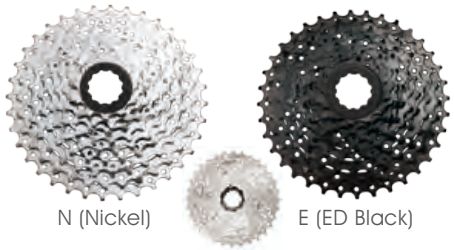
CSM990 9AX 11-40T

- 9-Speed Wide Ratio
- Alloy Spider
- Alloy Lockring
- Lightweight Design
- For HG-M Freehub Body
- E (ED Black)
- 425g

E (ED Black)

CSM980 9AZ 11-46T
9AY 11-42T
9AX 11-40T
9BX 12-40T

- 9-Speed Wide Ratio
- Lightweight Design
- For HG-M Freehub Body
- E (ED Black)
- 645g (AZ) / 505g (AY)
  491g (AX) / 505g (BX)



CSM98 9AW 11-36T
9BW 12-36T

- 9-Speed
- Lightweight Design
- For HG-M Freehub Body
- N (Nickel) / E (ED Black)
- 436g (AW) / 441g (BW)

CSM96 9AV 11-34T
9AU 11-32T
9AS 11-28T

- 9-Speed
- Lightweight Design
- For HG-M Freehub Body
- N (Nickel)
- 358g (AV) / 346g (AU) / 276g (AS)

FCM966 36-22T

- 9-Speed
- Alloy Outer Chainring
- BCD Ø104 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 975g [incl. BB]

FCM958 48-36-26T

- 9-Speed
- Alloy Outer Chainring
- BCD Ø104 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 1231g (incl. BB)

FCM954 44-32-22T

- 9-Speed
- Alloy Outer Chainring
- BCD Ø104 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 1083g (incl. BB)

CSM90 9AW 11-36T
9AV 11-34T
9AU 11-32T

- 9-Speed
- Lightweight Design
- For HG-M Freehub Body
- U (Zinc) / B (Black)
- 436g (AW) / 358g (AV) / 346g (AU)

FCM926 36-22T

- 9-Speed
- Alloy Outer Chainring
- BCD Ø104 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Square Taper
- 705g

FCM918 48-36-26T

- 9-Speed
- Alloy Outer Chainring
- BCD Ø104 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Square Taper
- 964g

FCM914 44-32-22T

- 9-Speed
- Alloy Outer Chainring
- BCD Ø104 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Square Taper
- 813g

FCM950 40-30-22T

- 9-Speed
- Alloy Outer Chainring
- BCD Ø96 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Chromoly Axle
- 1071g (incl. BB)

BBM97 (S1)

- 125g

FDM966 2D/LD/MD*/SD*

- 9-Speed
- Double
- 136g (LD)

FDM924 2D/LD/MD*/SD*

- 9-Speed
- 44-32-22T / 48-36-26T
- 149g (LD)

FDM920 2D/LD/MD*/SD*

- 9-Speed
- 40-30-22T
- 145g (LD)
- Top Swing
- Dual Pull
- Alloy Base Bracket & Clamp
- Stainless Bolts
- * Multi Clamp Insert

CNM94

- 9-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray)
  Y (Gray) / B (Black)
- 280g (110L)

CNM9E

- 9-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- Teflon Coated Inner Plates
- S (Silver)
- 280g (110L)

FCM904 44-32-22T

- 9-Speed
- Alloy Forged Cranks
- Square Taper
- 990g

FCM910 40-30-22T

- 9-Speed
- Alloy Outer Chainring
- BCD Ø96 / 64 mm
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- Square Taper
- 801g

FCM93X 40T*
938 38T*
93W 36T
93V 34T
93U 32T
93T 30T

- Narrow-Wide Tooth
- Alloy Chainring
- BCD Ø96mm Symmetric
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- 596g (32T,170L)

FCM80X 40T*
808 38T*
80W 36T
80V 34T
80U 32T
80T 30T

- Narrow-Wide Tooth
- Steel Chainring
- BCD Ø96mm Symmetric
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- 690g (32T,170L)

*Chainguard Option

BBS15

BSK

- BC-68/119mm
- FCM926/FCM910/FCM800

BSN

- BC-68/122mm
- FCM918/FCM914

BS9

- BC-68/129mm
- FCM904

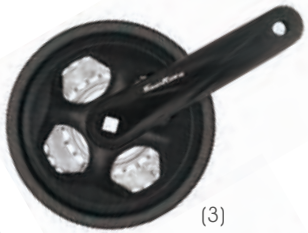
TSM803 R8
- Super Light Shifting
- Handle Bar Dia. Option 22.2 / 19 / 16 mm

RDM800 MD
- 8/9-Speed
- MD (1x 46T)
- Alloy Bracket
- Alloy Outer Link
- Steel Cage
- 360g

RDM803 SD
- 8/9-Speed
- MD (1x 42T)
- Alloy Bracket
- Alloy Outer Link
- Steel Cage
- 264g

RDM83 MD
- 9 / 8-Speed
- MD (1x 36T)
- Alloy Bracket
- Composite Plate Body
- Steel Cage
- 302g

RDM73 SD
- 9 / 8 / 7-Speed
- MD (1x 34T)
- Composite Cage
- 254g



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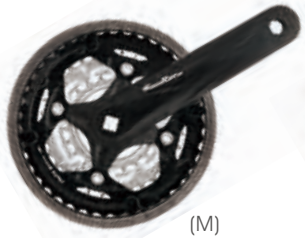
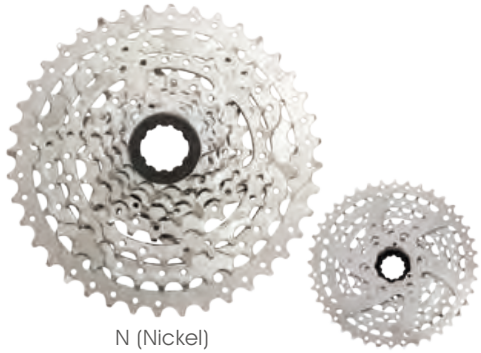


(M)

(2)

FCM600 42-32-22T
- 8 / 7-Speed
- Alloy Forged Cranks
- Square Taper
- 983g (w/o CG)

E (ED Black)



N (Nickel)

CSM680 8AZ 11-46T
8AY 11-42T
8AX 11-40T
8BX 12-40T
- 8-Speed Wide Ratio
- Lightweight Design
- For HG-M Freehub Body
- N (Nickel) / E (ED Black)
- 503g(AZ) / 459g(AY) 445g(AX) / 461g(BX)

CSM66 8AV 11-34T
8AU 11-32T
8BV 12-34T
8BU 12-32T
- 8-Speed
- Lightweight Design
- For HG-M Freehub Body
- N (Nickel)
- 346g(AV) / 334g(AU) / 351g(BV) / 339g(BU)

BBS15 BSP
- BC-68/123mm

FDM300 LD/MD*/SD*
- 8 / 7-Speed
- 42-32-22T / 48-38-28T
- Top Swing
- Dual Pull
- Alloy Base Bracket & Clamp
- 143g

*Multi Clamp Insert

DLM503 R8/L3/L2

- Push-Pull
- Alloy Large Lever
- SCM435 Bolt
- Slick-Galvanized Cable
- 285g (pair)

DLM503N R8

- Without Gear Display
- Push-Pull
- Alloy Large Lever
- SCM435 Bolt
- Slick-Galvanized Cable
- 125g

STM503 R8/L3/L2

- Push-Pull
- Alloy Large Shift Lever
- Alloy Brake Lever
- SCM435 Bolt
- Slick-Galvanized Cable
- 423g (pair)

BLM500 R/L
BLM500J (Juvenile)

- Alloy Lever
- Alloy Bracket
- 105g / side

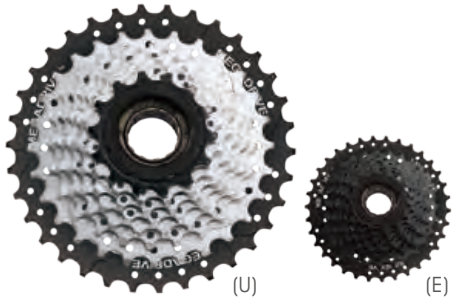
U(Zinc) B(Black)

CSM55 8AV 11-34T
8AU 11-32T

- 8-Speed
- Lightweight Design
- For HG-M Freehub Body
- U (Zinc) / B (Black)
- 346g(AV) / 334(AU)

CSM400 8BU 12-32T

- 8-Speed
- Lightweight Design
- For HG-M Freehub Body
- E (ED Black)
- 364g



(U) (E)

MFM56 8CV 13-34T

- 8-Speed
- Lockring Design
- U (Zinc) / E (ED Black)
- 609g

(3)

(M)

(2)

FCM500 42-34-24T

- 8 / 7-Speed
- Alloy Forged Cranks
- Square Taper
- 974g (w/o CG)

FDM500 LD/MD*/SD*

- 8 / 7-Speed
- 42-34-24T
- Top Swing
- Dual Pull
- Alloy Base Bracket & Clamp
- *Multi Clamp Insert
- 146g

CNM84

- 8-Speed
- S (Silver) / B (Black) / Y (Gray)
- 298g(110L)

BBS15 BSU

- BC - 68 / 127mm

CNM8E (S)

- 8-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- Teflon Coated Inner Plates
- S (Silver)
- 298g (110L)

BCM400

- Mechanical Disc Brake Caliper

BCM51

- 103mm Alloy Arms
- BSM60 Alloy Cartridge Pads
- 184g (Wheel)

BCM52

- 110mm Alloy Arms
- BSM60 Alloy Cartridge Pads
- 195g (Wheel)

RDM57 LD

- 8 / 7-Speed
- 11-34T
- 354g

DLM461 R8
DLE461 R8(Single Shift)

- 8-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLM461N R8
DLE461N R8(Single Shift)

- 8-Speed
- Without Gear Display
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

DLM451 R8
DLE451 R8(Single Shift)

- 8-Speed
- Gear Display - Underneath
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLM451N R8
DLE451N R8(Single Shift)

- 8-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

DLM403 R8/R7/L3/L2

- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 287g (Pair)

DLM403N R8/R7

- Without Gear Display
- Push-Pull
- Composite Levers
- SCM 435 Bolt
- Slick-Galvanized Cable
- 130g

STM406 R8/R7/L3/L2
STM406J (Juvenile)

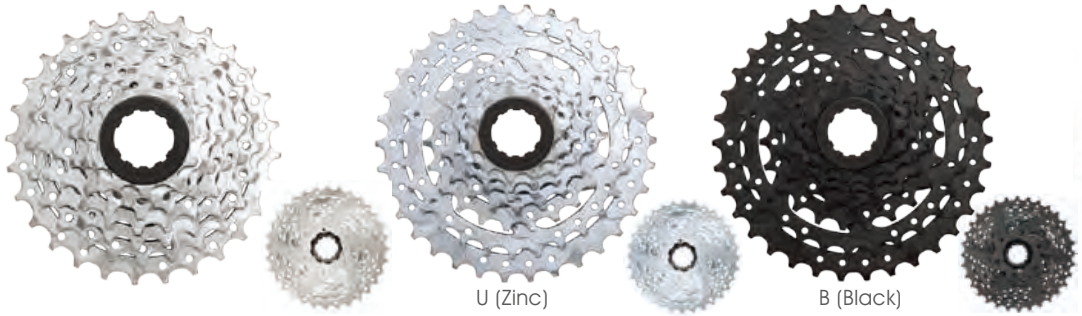
- Push-Pull
- Composite Shift Lever
- Alloy Brake Lever
- SCM435 Bolt
- Slick-Galvanized Cable
- 439g (Pair)

BLM400 R/L
BLM400J (Juvenile)

- Alloy Lever
- Alloy Bracket
- 105g / side

RDM41 LD

- 8 / 7-Speed
- 11-34T
- 13T Tension Pulley
- 376g



CSM63 7AS 11-28T
7BS 12-28T

- 7-Speed
- Lightweight Design
- For HG-S Freehub Body
- N (Nickel)
- 248g(AS) / 258g(BS)

CSM40 7AV 11-34T
7AS 11-28T
7BV 12-34T

- 7-Speed
- Lightweight Design
- For HG-S Freehub Body
- U (Zinc) / B (Black)
- 310g(AV) / 248g(AS) / 311g(BV)

MFM4S 7CV 13-34T

- 7-Speed
- Lockring Design
- U (Zinc+ED Black)
- 504g

MFM300 7CV 13-34T
7DV 14-34T

- 7-Speed
- Lockring Design
- E (ED Black)
- 2 (Brown+ED Black)
- 540g(CV) / 545g(DV)

FCM53X 40T
538 38T
53W 36T
53V 34T
53U 32T*
53T 30T*

- Narrow-Wide Tooth
- Alloy Chainring
- Alloy Forged Cranks
- 591g (32T,170L)

FCM40X 40T
408 38T
40W 36T
40V 34T
40U 32T*
40T 30T*

- Narrow-Wide Tooth
- Steel Chainring
- Alloy Forged Cranks
- 746g (32T,170L)
- *Chainguard Option

CNM54

- 7 / 6-Speed
- Y (Gray)
- 274g (110L)

DLM33 R8/R7/R6/L3

- Composite Levers
- 315g (Pair)

RDM37 LD/LB/SD/SB

- 7-Speed
- 13-30T
- Indexed Adjuster
- 230g (LD)

RDM36 SD/SB

- 6-Speed
- 13-30T
- Indexed Adjuster
- 225g (SD)

CNM54

- 7 / 6-Speed
- Y (Gray)

BCM31

- 103mm Alloy Arms
- BSM30 Pads
- 194g (Wheel)

BCM32

- 110mm Alloy Arms
- BSM30 Pads
- 205g (Wheel)

MFM30 7CS 13-28T

- 7-Speed
- Lockring Design
- Lightweight Design
- C (CP)
- 460g

MFM3S 7CS 13-28T

- 7-Speed
- Lockring Design
- Lightweight Design
- U (Zinc)
- 460g

FDM300 LD/MD*/SD*

- 8 / 7-Speed
- 42-32-22T / 48-38-28T
- Top Swing
- Dual Pull
- Alloy Base Bracket & Clamp
- *Multi Clamp Insert
- 143g

FCM300 48-38-28T

- 8 / 7-Speed
- Alloy Forged Cranks
- Square Taper
- 1107g(w/o CG)

BBS15 BS9

- BC-68 / 129mm

G (Gray)

TSM21 R8/R7/R6/R5/L3/LF

- Cable Adjuster
- Light Action Shift – Both Directions
- TPR Grip

SLM2T R7/R6/R5/LF

TSM27 R7/R6/R5/L3/LF

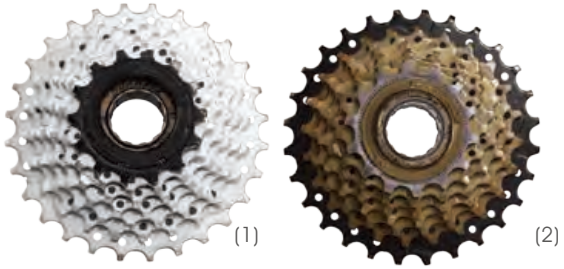
- Cable Adjuster
- Light Action Shift - Both Directions
- TPR Grip

RDM2T LD/LB/ SD/SB

- 7 / 6-Speed
- 13-28T
- Indexed Adjuster

RDM15 LD/LB/SD/SB

- 5-Speed
- 14-28T
- Indexed Adjuster



(1) (2)

MFM2A 7CS 13-28T*
7DS 14-28T
6DS 14-28T
5DS 14-28T

- 7 , 6 and 5-Speed
- Lockring Design
- 1 (Zinc+Black Combination)
- 2 (Brown+Black Combination)
- *not available in Brown+Black

B (Black)

FDM2S SB*/ST*/MB/MT

- 7 / 6-Speed
- 42-34-24T
- Heat Teated Chainguide
- S (28.6mm) / M (31.8mm)
- B (Bottom Pull) / T (Top Pull)
- *Multi-Clamp Insert

FDM2A SB*/ST*/MB/MT

- 7 / 6-Speed
- 48-38-28T
- Heat Teated Chainguide
- S (28.6mm) / M (31.8mm)
- B (Bottom Pull) / T (Top Pull)
- *Multi-Clamp Insert

CNM54

- 7 / 6-Speed
- Y (Gray)

TSM10 RF/LF

- Light Action Shift - Both Directions
- TPR Grip
- Friction

SLM10 RF/LF

- Alloy Levers
- Clicking Sound
- Friction

MFM05 7DS 14-28T
6DS 14-28T

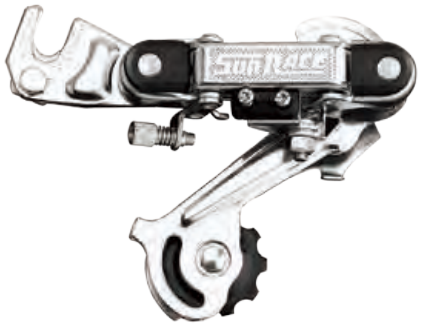
- 7 and 6-Speed
- Friction

FDM06 SB

- Double
- Friction

FDM05 SB/MB

- 48-38-28T
- Friction



RDM10 LD/LB

- Friction
- CP

CNM22

- Friction
- 1/2" x 3/32"
- B (Black)

O (Black Chrome)

X (Metallic Silver)

CSD11X 7AP 11-24T

- 7-Speed
- 11-Speed Chain Compatibility
- Alloy Spider
- Alloy Protector
- Alloy Lockring & Spacers
- O (Black Chrome) / X (Metallic Silver)
- 224g

CSD10X 7AP 11-24T

- 7-Speed
- 10-Speed Chain Compatibility
- Alloy Spider
- Alloy Protector
- Alloy Lockring & Spacers
- O (Black Chrome) / X (Metallic Silver)
- 224g

E (ED Black)

X (Metallic Silver)

CSD110 7AP 11-24T

- 7-Speed
- 11-Speed Chain Compatibility
- Composite Protector
- X (Metallic Silver) / E (ED Black)
- 234g

CSD100 7AP 11-24T

- 7-Speed
- 10-Speed Chain Compatibility
- Composite Protector
- X (Metallic Silver) / E (ED Black)
- 234g

Trigger Shifter (For SRAM® MTB)

[12 Speed] MZ®

DLMZ33X RW
DLEZ33X RW (Single Shift)

- Gear Display Type
- Push-Pull
- Alloy Large Lever
- Stainless Bolt
- Slick-Stainless Cable
- 139g

DLMZ33XN RW
DLEZ33XN RW (Single Shift)

- Without Gear Display
- 125g

DLMZ33XI RW
DLEZ33XI RW (Single Shift)

- SHIMANO® I-SPEC® II Compatible*
- 123g

[11 Speed] MX®

DLMX33X RE/L2
DLEX33X RE (Single Shift)

- Gear Display Type
- Push-Pull
- Alloy Large Lever
- Stainless Bolt
- Slick-Stainless Cable
- 279g / pair

DLMX33XN RE/L2
DLEX33XN RE (Single Shift)

- Without Gear Display
- 251g / pair

DLMX33XI RE/L2
DLEX33XI RE (Single Shift)

- SHIMANO® I-SPEC® II Compatible*
- 247g / pair

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Trigger Shifter (For SRAM® MTB)

(10 Speed)
iMS Ⓔ

DLMS33E RT/L2/L3
- Gear Display Type
- Push-Pull
- Alloy Large Lever
- Stainless Bolt
- Slick-Stainless Cable
- 279g / pair

DLMS33EN RT/L2/L3
- Without Gear Display
- 251g / pair

DLMS33EI RT/L2/L3
- SHIMANO® I-SPEC® II Compatible*
- 247g / pair

(9 Speed)
iM9 ①

DLM943 R9/L3
- Push-Pull
- Alloy Large Lever
- Stainless Bolt
- Slick-Stainless Cable
- 279g / pair

DLM913 R9/L3
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 287g / pair

(8 Speed)
iM5 ①

DLM513 R8/L3
- Push-Pull
- Alloy Large Lever
- SCM435 Bolt
- Slick-Galvanized Cable

(7 Speed)
iM4 ①

DLM413 R8/R7/L3
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable

* SRAM® and XD® are registered trademarks of SRAM, Inc.
* SHIMANO® and I-SPEC® are registered trademarks of Shimano, Inc.

Cassettes (For SRAM® 12spd)

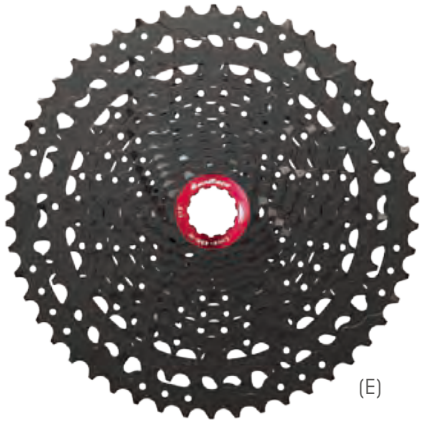
*For HG Freehub Body

(E)

(X)

CSMZ90 WA5 11-50T

- 12-Speed Wide Ratio
- For HG-M Freehub Body
- A7075 42T-50T Sprocket
- Alloy Spiders
- Alloy Lockring & Spacers
- E (ED Black)
- X (Metallic Silver)
- 532g



(E)

(X)

CSMZ80 WA5 11-50T

- 12-Speed Wide Ratio
- For HG-M Freehub Body
- Alloy Spiders
- Alloy Lockring
- E (ED Black)
- X (Metallic Silver)
- 657g

* SRAM® and XD® are registered trademarks of SRAM, Inc.

Cassettes

(E)

(X)

CSMZ91X WT5 10-50T

- 12-Speed Wide Ratio
- For XD® Freehub Body
- A7075 42T-50T Sprocket
- Alloy Spiders
- Alloy Lockring & Spacers
- E (ED Black) / X (Metallic Silver)
- 560g (T5)

(E)

(X)

CSMX9X ETZ 10-46T
ETY 10-42T

- 11-Speed Wide Ratio
- For XD® Freehub Body
- A7075 Largest Sprocket
- Alloy Spiders
- Alloy Lockring & Spacers
- E (ED Black) / X (Metallic Silver)
- 502g (TZ) / 458g (TY)

* SRAM® and XD® are registered trademarks of SRAM, Inc.

SunRace

Juvenile 9-SPEED x1

TSM903 R9
- Super Light Shifting
- Handle Bar Dia. Option 22.2/19/16 mm

DLM961 R9
DLE961 R9(Single Shift)
- 9-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLM951N R9
DLE951N R9(Single Shift)
- 9-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

BLM500J R/L
- Alloy Lever – Juvenile
- Alloy Bracket
- 81g

STM906J R9
- Push-Pull
- Composite Shift Lever
- Alloy Brake Lever - Juvenile
- SCM435 Bolt
- Slick-Galvanized Cable
- 196g

RDM900 MD
- 9-Speed
- MD (1x 46T)
- Stabilizer ON/OFF
- Alloy Bracket
- Alloy Outer Link
- Alloy Cage
- 270g

RDM903 SD
- 9-Speed
- SD(1x ≦42T)
- Stabilizer ON/OFF
- Alloy Bracket
- Alloy Outer Link
- Alloy Cage
- 240g

E (ED Black)

CSM980 9AZ 11-46T
9AY 11-42T
9AX 11-40T
9BX 12-40T
- 9-Speed Wide Ratio
- Lightweight Design
- E (ED Black)
- 645g (AZ) / 505g (AY)
  491g (AX) / 505g (BX)

FCM93X 40T
938 38T
93W 36T
93V 34T
93U 32T
93T 30T
- Narrow-Wide Tooth
- Alloy Chainring
- Alloy Forged Cranks
- SCM435 Bolts & Nuts
- 518g (32T-152L)

BBS18
- Alloy Cups
- Alloy Sleeve
- Eng. Polymer Stopper
- Sealed Cartridge Bearings
- 224g (68-103L)

TSM803 R8
- Super Light Shifting
- Handle Bar Dia. Option 22.2/19/16 mm

BLM400J R/L
- Alloy Lever – Juvenile
- Alloy Bracket
- 81g

STM406J R8
- Push-Pull
- Composite Shift Lever
- Alloy Brake Lever – Juvenile
- SCM435 Bolt
- Slick-Galvanized Cable
- 196g

RDM800 MD
- 8/9-Speed
- MD (1x 46T)
- Alloy Bracket
- Alloy Outer Link
- Steel Cage
- 360g

RDM803 SD
- 8/9-Speed
- MD (1x 42T)
- Alloy Bracket
- Alloy Outer Link
- Steel Cage
- 264g

DLM461 R8
DLE461 R8(Single Shift)
- 8-Speed
- Gear Display - Underneath
- Push-Pull
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLM451N R8
DLE451N R8(Single Shift)
- 8-Speed
- Without Gear Display
- Push-Push
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

RDM83 MD
- 9/8-Speed
- MD (1x 36T)
- Alloy Bracket
- Composite Plate Body
- Steel Cage
- 302g

E (ED Black) N (Nickel)

CSM680 8AZ 11-46T
8AY 11-42T
8AX 11-40T
8BX 12-40T
- 8-Speed Wide Ratio
- Lightweight Design
- N (Nickel) / E (ED Black)
- 503g(AZ) / 459g(AY)
  445g(AX) / 461g(BX)

FCM53X 40T
538 38T
53W 36T
53V 34T
53U 32T*
53T 30T*
- Narrow-Wide Tooth
- Alloy Chainring
- Alloy Forged Cranks
- 535g (32T-152L)
- *Chainguard Option

(B)

FCM40X 40T
408 38T
40W 36T
40V 34T
40U 32T*
40T 30T*
- Narrow-Wide Tooth
- Steel Chainring
- Alloy Forged Cranks
- 678g (32T-152L)

RDM73 SD
- 9 / 8 / 7-Speed
- MD (1x 34T)
- Composite Cage
- 254g

Small Wheel

* CSS cassettes and HBSX hubs are designated for small wheel bicycles riding on paved road. These parts are not designated for MTB riding off road.

(9T)

CSSX0 ENW 9-36T
ENU 9-32T

- 11-Speed
- Alloy Spider & Spacers
- Lightweight Design
- For NHG Freehub Body (HBSX1.R / X0.R)
- X (Metallic Silver)
- 345g (NW) / 313g (NU)

CSSS0 TNU 9-32T
TNS 9-28T

- 10-Speed
- Alloy Spider & Spacers
- Lightweight Design
- For NHG Freehub Body (HBSX1.R / X0.R)
- X(Metallic Silver)
- 296g(NU) / 252g(NS)

CSS90 9NS 9-28T

- 9-Speed
- Lightweight Design
- For NHG Freehub Body (HBSX1.R / X0.R)
- N(Nickel)
- 271g(NS)

HBSX1 RE/RT/R9

- A7075 Alloy Cassette Carrier
- NHG Freehub Body
- Sealed Cartridge Bearings
- Only for NHG (9T) Cassettes
- Disc Brake Type
- w/o QR
- 336g (RE) / 338g (RT)
- 341g (R9)

HBSX0 RE/RT/R9

- A7075 Alloy Cassette Carrier
- NHG Freehub Body
- Sealed Cartridge Bearings
- Only for NHG (9T) Cassettes
- w/o QR
- 307g (RE) / 309g (RT)
- 312g (R9)

(9T 3-Speed)

CSSD9 3NC 9-13T

- 3-Speed
- 9-Speed Chain Compatibility
- For 3NHG Freehub Body (HBSD3.R)
- N(Nickel)
- 48g

HBSD3 R3 (76mm x Ø10mm)

- 3-Speed
- A7075 Alloy Cassette Carrier
- Sealed Cartridge Bearings
- Only for 3NHG(9T) Cassettes(CSSD9.3)
- 204g(w/ Axle Bolts)

(10T)

CSSX6 ETU 10-32T
ETS 10-28T

- 11-Speed
- Alloy Spider & Spacers
- Alloy Lockring
- Lightweight Design
- For THG (10T) Freehub Body (HBSX6.R)
- X (Metallic Silver)
- 311g (TU) / 286g (TS)

HBSX6 RE

- A7075 Alloy Cassette Carrier
- THG Freehub Body
- Sealed Cartridge Bearings
- Only for THG (10T) Cassettes
- w/o QR
- 292g (RT)

MFE90 9CU 13-32T
- 9-Speed
- Lockring Design
- Lightweight Design
- C (CP)

MFE61 8CV* 13-34T
MFE60 8CU 13-32T
MFE60 8CS 13-28T
- 8-Speed
- Lockring Design
- Lightweight Design
- C (CP)
- *34T in ED Black

MFE30 7CS 13-28T
- 7-Speed
- Lockring Design
- Lightweight Design
- C (CP)

[12 Speed] MZ

DLEZ61 RW(Push-Pull)
DLEZ51 RW(Push-Push)

- 12-Speed
- Single Shift
- Gear Display - Underneath
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLEZ61N RW(Push-Pull)
DLEZ51N RW(Push-Push)

- 12-Speed
- Without Gear Display
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

[11 Speed] MX

DLEX61 RE(Push-Pull)
DLEX51 RE(Push-Push)

- 11-Speed
- Single Shift
- Gear Display - Underneath
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLEX61N RE(Push-Pull)
DLEX51N RE(Push-Push)

- 11-Speed
- Without Gear Display
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

[10 Speed] iMS

DLES61 RT(Push-Pull)
DLES51 RT(Push-Push)

- 10-Speed
- Single Shift
- Gear Display - Underneath
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 146g

DLES61N RT(Push-Pull)
DLES51N RT(Push-Push)

- 10-Speed
- Without Gear Display
- Composite Levers
- Stainless Bolt
- Slick-Stainless Cable
- 136g

[9 Speed] iM9

DLE961 R9(Push-Pull)
DLE951 R9(Push-Push)

- 9-Speed
- Single Shift
- Gear Display - Underneath
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 146g

DLE961N R9(Push-Pull)
DLE951N R9(Push-Push)

- 9-Speed
- Without Gear Display
- Composite Levers
- SCM435 Bolt
- Slick-Galvanized Cable
- 136g

CN12E1

- 12-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 249g (110L)

CN11E1

- 11-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 269g (110L)

CN10E1

- 10-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S (Silver)
- 285g (110L)

CNM9E

- 9-Speed
- High Pin Power
- Chromized Pins
- High Strength Plates
- Teflon Coated Inner Plates
- S (Silver)
- 280g (110L)

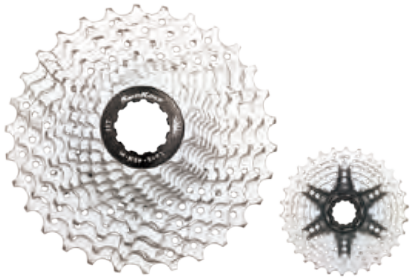
CNM8E

- 8-Speed
- High Pin Power
- Chromized Pins
- High Strength Plates
- Teflon Coated Inner Plates
- S (Silver)
- 298g (110L)

CNS1E

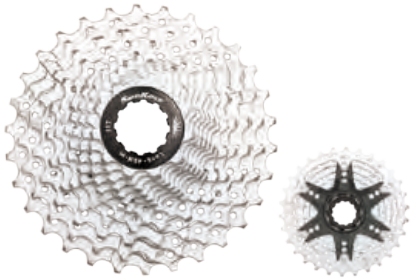
- Single Speed
- 1/2" x 1/8"
- High Tensile Strength
- Bushing in Roller
- D (Dacromet)
- 426g (110L)

RZ 12-SPEED x2



CSRZ800 WAT 11-30T
WAV 11-34T
WAW 11-36T

- 12-Speed
- Alloy Spider
- Alloy Lockring & Spacers
- For HG-L Freehub Body
- X (Metallic Silver)
- 308g (AT) / 356g (AV) / 367g (AW)



CSRZ700 WAT 11-30T
WAV 11-34T
WAW 11-36T*

- 12-Speed
- Alloy Spider
- Alloy Lockring & Spacers
- Plastic Spacers
- For HG-L Freehub Body
- X (Metallic Silver)
- 316g (AT) / 367g (AV) / 386g (AW)
- *24-28T on Steel Spider, 32-36T on Alloy Spider.

RX 11-SPEED x1/x2

DLRX33 RE/L2

- Gear Display Type
- Push-Pull
- Alloy Large Lever
- Stainless Bolt
- Slick-Stainless Cable
- 279g / pair

DLRX33N RE/L2

- Without Gear Display
- 251g / pair

DLRX33I RE/L2

- SHIMANO® I-SPEC® II Compatible*
- 247g / pair

* SHIMANO® and I-SPEC® are registered trademarks of Shimano, Inc.

CSRX1 EAQ 11-25T
EAS 11-28T
EAU 11-32T
EAW 11-36T

CSRX11 EAT 11-30T
EAV 11-34T

- 11-Speed
- Alloy Spider
- Alloy Lockring & Spacers
- For HG-L Freehub Body
- X (Metallic Silver)
- 225g (AQ) / 278g (AS) / 291g (AT)
  313g (AU) / 360g (AV) / 360g (AW)

CSRX8 EAY 11-42T

- 11-Speed Wide Ratio
- A7075 Largest Sprocket
- Alloy Spiders
- Alloy Lockring & Spacers
- For HG-L Freehub Body
- E (ED Blacke)
- X (Metallic Silver)
- 404g (AY)

CSRS3 EAQ 11-25T
EAS 11-28T
EAU 11-32T

- 11-Speed
- Steel Spider
- For HG-L Freehub Body
- X (Metallic Silver) / E (ED Black)
- 276g (AQ) / 307g (AS) / 341g (AU)

(T)

(O)

CN11Z1

- 11-Speed
- Chromized Hollow Pins
- Hollow Plates
- T (TiN-Gold) / O (TiN-Black)
- 258g (110L)

CN11X1

- 11-Speed
- Chromized Hollow Pins
- Hollow Plates
- S (Silver)
- 258g (110L)

(S)

(1)

(B)

CN11A

- 11-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 248g (110L)

FCR X6 (D1) 50-34T
X7 (D1) 50-36T

- BCD 110mm
- 10-Speed
- 6061 Forged Alloy Crank
- Chromoly ISIS Axle
- 7075 Chainrings
- 7075 Bolts & Nuts
- 7075 Axle Bolt
- 944~956g (incl. BB)

FCR X1 (D1) 53-39T
X3 (D1) 52-39T

- BCD 130mm

BBRS [S1]

- Int. BB FCRX
- 125g

RDRX2 SD

- 10 & 9-Speed
- 11-28T
- Forged Alloy Links
- Alloy Cage
- 7075 Pulleys
- Sealed Cartridge Bearings
- 7075 Bracket Bol
- 211g

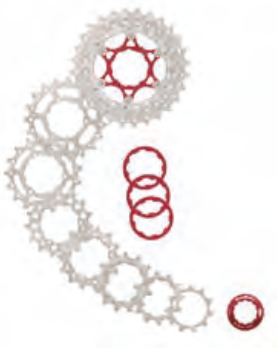
FDRX BB

- 10-Speed
- 56~50T Double
- Forged Alloy Links
- 99g

X (Metallic Silver)

CSRX0 TAQ 11-25T
TAS 11-28T
TAU 11-32T
TAV 11-34T
TBS 12-28T

- 10-Speed
- Alloy Spider
- Alloy Spacer
- Alloy Lockring
- For HG-M Freehub Body
- X (Metallic Silver)
- 236g (AQ) / 245g (AS) / 304g (AU)
  320g (AV) / 290g (BS)



(T)

(O)

CN10Z1

- 10-Speed
- Chromized Hollow Pins
- Hollow Plates
- T (TiN-Gold) / O (TiN-Black)
- 274g (110L)

CN10X1

- 10-Speed
- Chromized Hollow Pins
- Hollow Plates
- S (Silver)
- 274g (110L)

DLRS33 RT/L3/L2

- Gear Display Type
- Push-Pull
- Alloy Large Lever
- Stainless Bolt
- Slick-Stainless Cable
- 279g / pair

DLRS33N RT/L3/L2

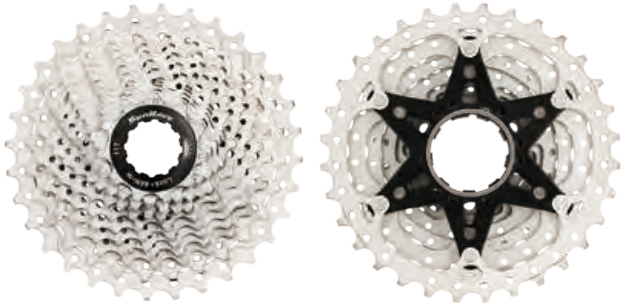
- Without Gear Display
- 251g / pair

DLRS33I RT/L3/L2

- SHIMANO® I-SPEC® II Compatible*
- 247g / pair

CSRS0 TAQ 11-25T
TAS 11-28T
TAU 11-32T
CSMS0 TAV 11-34T

- 10-Speed
- Alloy Spider
- For HG-M Freehub Body
- X (Metallic Silver)
- 242g (AQ) / 250g (AS) / 309g (AU) / 325g (AV)



CSRS1 TAS 11-28T
TAU 11-32T
CSMS1 TAV 11-34T

- 10-Speed
- Steel Spider
- For HG-M Freehub Body
- X (Metallic Silver)
- 267g (AS) / 322g (AU) / 338g (AV)

* SHIMANO® and I-SPEC® are registered trademarks of Shimano, Inc.

FCRS6 (S1) 50-34T

- BCD 110mm
- 10-Speed
- 6061 Forged Alloy Crank
- Alloy Chainrings
- 7075 Bolts & Nuts
- 7075 Axle Bolt
- 944~949g (incl.BB)

FCRS1 (S1) 53-39T

- BCD 130mm

BBRS (S1)

- Int. BB FCRS
- 125g

RDRS2 SD

- 10 & 9-Speed
- 11-28T
- Alloy Link
- Alloy Cage
- Sealed Cartridge Bearing Pulleys
- 7075 Bracket Bolt
- 212g

BCRS F/R

- Quick-Release
- Forged Alloy Caliper
- Cartridge Brake Shoe Pads
- Convex Washer Adj. Shoes
- 368g / pair

FDRS0 BB/LB/MB

- 10-Speed
- 56~50T Double
- Forged Alloy Links
- 99g

CN10A

- 10-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 264g (110L)

DLR933 R9/L3/L2

- Push-Pull
- Alloy Large Lever
- Stainless Bolt
- Slick-Stainless Cable
- 279g / pair

STF933 R9/L3/L2

- Push-Pull
- Alloy Large Shift Lever
- Alloy Forged Brake Lever
- Stainless Bolt
- Slick-Stainless Cable
- 423g / pair

SLR91 R9/LF

- High-Polished
- B (28.6mm)
- C(44mm)
- F (50mm)
- 100g / pair

SLR96 R9/LF

- B (Bar End)
- 210g / pair

CSR91 9AQ 11-25T
9AS 11-28T
9BQ 12-25T

- 9-Speed
- Alloy Lockring
- Lightweight Design
- For HG-M Freehub Body
- N (Nickel)
- 284g (AQ) / 264g (AS) 293g (BQ)

CSM96 9AS 11-28T
9AU 11-32T
9AV 11-34T

- 9-Speed
- Lightweight Design
- For HG-M Freehub Body
- N (Nickel)
- 273g (AS) / 346g (AU) 358g (AV)

FDR99 BB/LB/MB

- 9-Speed
- 50T Triple
- Forged Alloy Links
- 99g (B)

FDR90 BB/LB/MB

- 9-Speed
- 56～50T Double
- Forged Alloy Links
- 99g (B)

CNM94

- 9-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / Y (Gray) / B (Black)
- 280g (110L)

RDR91 SD/LD

- 9-Speed
- 11-28T
- Alloy Bracket & Outer Link
- 257g (SD) / 279g (LD)

FCR96 50-34T
FCR910 53-39T

- 9-Speed
- SCM435 Bolts & Nuts
- 6061 Forged Alloy Crank
- 831g (96) / 889g (910)

BBS18

- BSA (BC-68/103mm) (FCR9F)
- BSF (BC-68/111mm) (FCR9A)
- Alloy Cups
- Alloy Sleeve

BBS15

- BSA [BC-68/103mm] (FCR96)
- BSF [BC-68/111mm] (FCR91)

BCR91 F/R

- Quick-Release
- Alloy Caliper
- Cartridge Brake Shoe Pads
- B (Black)
- 350g / pair

DLR803 R8/L3/L2

- Push-Pull
- Composite Levers
- Slick-Galvanized Cable

STF803 R8/L3/L2

- Push-Pull
- Composite Shift Levers
- Slick-Galvanized Cable

SLR80 R8/LF

- High-Polished
- Brazed on:R8 / LF B (28.6mm)
  C (44mm)
  F (50mm)
- Clamp:8F H (22.2mm)
  G (25.4mm)
  D (28.6mm)

CSR86 8AO 11-23T
8AS 11-28T
8BQ 12-25T
CSM66 8AU 11-32T
8AV 11-34T
CSR63 7AP 11-24T
7BP 12-24T

- 8 & 7-Speed
- Lightweight Design
- For HG-M Freehub Body
- N (Nickel)

FDR87 BB/MB/SB

- 8-Speed
- 52T Triple
- Forged Alloy Links

FDR80 BB/MB/SB

- 8-Speed
- 56~50T Double
- Forged Alloy Links

CNM84

- 8-Speed
- S (Silver) / B (Black) / Y (Gray)

RDR81 SD/LD
- 8-Speed
- 11-28T
- Alloy Bracket & Outer Link

FCR86 50-34T
- 8-Speed
- 6061 Forged Alloy Crank
- SCM435 Bolts & Nuts

FCR810 53-39T
FCR830 52-42T
FCR87 52-42-30T
- 8-Speed
- 6061 Forged Alloy Crank
- SCM435 Bolts & Nuts

BBS15
BSB (BC-68/107mm) (FCR81/83)
BSA (BC-68/103mm) (FCR86)
BSF (BC-68/111mm) (FCR87)

BCR81 F/R
- Quick-Release
- Alloy Caliper
- B (Black)

BLR31
- Forged Alloy Lever
- Composite Bracket

SLR30
- Brazed on: R7 / R6 / LF B (28.6mm)
  C (44mm)
- Clamp: 7F / 6F H (22.2mm)
  G (25.4mm)
  D (28.6mm)

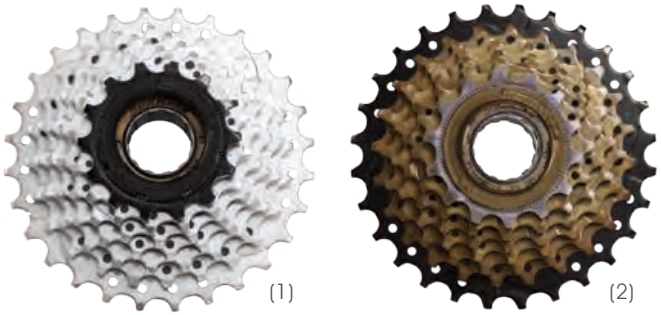
FCR31 53-39T
FCR33 52-42T
- 7 / 6-Speed
- 6061 Forged Alloy Crank
- SCM435 Bolts & Nuts
- Friction

BBS15 BSB
- BC-68/107mm

RDR37 SD
- 7 / 6-Speed
- 11-28T

FDR31 SB/MB
- 53~52T Double
- Friction

CNM54
- 7 / 6-Speed
- Y (Gray)



MFM2A 7CS 13-28T*
7DS 14-28T
6DS 14-28T
5DS 14-28T

- 7, 6 and 5-Speed
- Lockring Design
- 1 (Zinc+Black Combination)
- 2 (Brown+Black Combination)
- *not available in Brown+Black

MFR30 7CQ 13-25T

- 7-Speed
- Lockring Design
- Lightweight Design
- C (CP)

MFR2A 6DP 14-24T

- 6-Speed
- 1 (Zinc+Black Combination)

SLR03 FF/RF

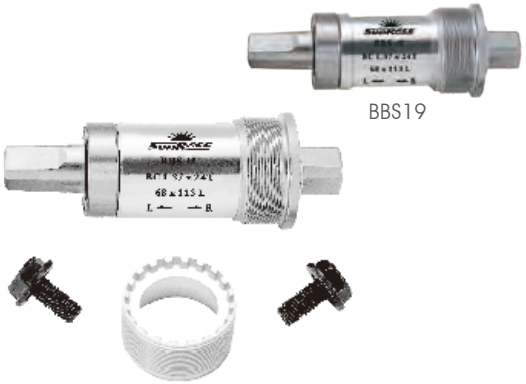
- H (22.2mm)
- D (28.6mm)
- Friction

CNM22

- Friction
- 1/2" x 3/32"
- B (Black)

Bottom Brackets

(Square Taper)



BBS19

BBS18 / BBS19*

- Steel Axle
- Alloy Cups
- Alloy Sleeve
- Eng. Polymer Stopper
- Sealed Cartridge Bearings
- *tapered center sleeve

BBS16

BBS15 / BBS16*

- Steel Axle
- Steel Cups
- Steel Sleeve
- Eng. Polymer Stopper
- Sealed Cartridge Bearings
- *tapered center sleeve

BBS08

- Steel Axle
- Eng. Polymer Cups
- Steel Sleeve
- Eng. Polymer Stopper
- Sealed Cartridge Bearings

BBS08 5 (35mm)
8 (38mm)
4 (40mm)

- Steel Axle
- Eng. Polymer Cups
- Steel Sleeve
- Eng. Polymer Stopper
- Sealed Cartridge Bearings

BBT08 B (BC1.37)
- Steel Axle
- Eng. Polymer Cups
- Steel Sleeve
- Eng. Polymer Stopper
- Sealed Cartridge Bearings

BBT08 5 (35mm)
8 (38mm)
4 (40mm)

Steel Axle
Eng. Polymer Cups
Steel Sleeve
Eng. Polymer Stopper
Sealed Cartridge Bearings

ISIS M12 & M15 Axle Bolts

BAI42
- M12 Chromoly Bolt
- Alloy Cap

BAI30
- M15 Alloy Bolt
- Alloy Cap

BAI20
- M15 Chromoly Bolt
- Alloy Cap

BAI41
- M12 Chromoly Bolt
- Plastic Cap

BAI08
- M15 Chromoly Bolt
- PlasticCap

M8 BB Axle Bolts

BAS15
- M8 Chromoly Bolt
- Plastic Cap

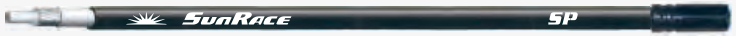
BAS05
- M8 Chromoly Bolt

Outer Casings / Inner Cables

(Shift)

OCSXP - XP Index Type Ø4mm

Color options available



OCSSP - SP Index Type Ø4mm B (Black) / Y (Gray)
Pre-lubricated with silicone grease

OCS2S - 2SP Index Type Ø4mm B (Black) / Y (Gray)
Pre-lubricated with silicone grease

Color options available

R (Red)

W (White)

2 (Blue)

7 (Orange)

Ferrules

OFS90
- Alloy
- Sealed
- ID4mm

OFS80
- Alloy
- ID4mm

OFS50
- Brass
- ID4mm

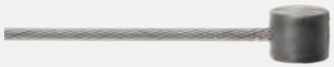
OFS10
- Plastic
- ID4mm

Crimps

(A)

(G)

INS60
- Alloy
- ID 1.6mm



ICSTF - Teflon® Stainless Ø1.1mm
ICSXS - Extra Slick Stainless Ø1.1mm
ICSXG - Extra Slick Galvanized Ø1.1mm
ICSRG - Regular Galvanized Ø1.2mm
- Shift Cable

Teflon® is a registered trademark and brand owned by DuPont

(Brake)

OCB2X - 2X Type Ø5mm S (Silver)

Color options available

OCB2P - 2P Type Ø5mm B (Black) / Y (Gray)
Pre-lubricated with silicone grease

Color options available

R (Red) W (White)

2 (Blue) 7 (Orange)

ICBTF - Teflon® Stainless Ø1.5mm
ICBSS - Slick-Stainless Ø1.5mm
ICBSG - Slick Galvanized Ø1.5mm
ICBRG - Regular Galvanized Ø1.6mm
· Universal Brake Cable

ICRTF - Teflon® Stainless Ø1.5mm
ICRSS - Slick Stainless Ø1.5mm
ICRRG - Regular Galvanized Ø1.6mm
· Road Brake Cable

Ferrules

OFB90
· Alloy
· Sealed

OFB80
· Alloy
· ID5mm

OFB50
· Brass
· ID5mm

OFB10
· Plastic
· ID5mm

Crimps

(A)

(B)

(G)

(R)

(2)

INB60
· Alloy
· ID 2.2mm

(12-Speed)

(T)

(O)

CN12Z1

- 12-Speed
- Chromized Hollow Pins
- Hollow Plates
- T (TiN-Gold) / O (TiN-Black)
- 238g (110L)

CN12X1

- 12-Speed
- Chromized Hollow Pins
- Hollow Plates
- S (Slver)
- 238g (110L)

CN12E1

- 12-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 249g (110L)

(S)

(1)

(B)

CN12A

- 12-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 228g (110L)

(11-Speed)

(T)

(O)

CN11Z1
- 11-Speed
- Chromized Hollow Pins
- Hollow Plates
- T (TiN-Gold) / O (TiN-Black)
- 258g (110L)

CN11X1
- 11-Speed
- Chromized Hollow Pins
- Hollow Plates
- S (Silver)
- 258g (110L)

CN11E1
- 11-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S(Silver)
- 269g (110L)

(S)

(1)

(B)

CN11A
- 11-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 248g (110L)

(S)

(1)

(B)

CNU11A
- 11-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 248g (110L)

Chains

(10-Speed)

(T)

(O)

CN10Z1
- 10-Speed
- Chromized Hollow Pins
- Hollow Plates
- T (TiN-Gold) / O (TiN-Black)
- 274g (110L)

CN10X1
- 10-Speed
- Chromized Hollow Pins
- Hollow Plates
- S (Silver)
- 274g (110L)

CN10E1
- 10-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- S (Silver)
- 285g (110L)

(S)

(1)

(B)

CN10A
- 10-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / B (Black)
- 264g (110L)

(9-Speed)

(S)

(1)

(Y)

(B)

CNM94
- 9-Speed
- Chromized Pins
- S (Silver) / 1 (Silver+Gray) / Y (Gray) / B (Black)
- 280g (110L)

CNM9E
- 9-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- Teflon Coated Inner Plates
- S (Silver)
- 280g (110L)

(8-Speed)

CNM84

- 8-Speed
- S (Silver) / Y (Gray) / B (Black)
- 298g (110L)

CNM8E

- 8-Speed
- E-Bike
- High Pin Power
- Chromized Pins
- High Strength Plates
- Teflon Coated Inner Plates
- S (Silver)
- 298g (110L)

(7 / 6-Speed)

CNM54

- 7-Speed
- Y (Gray) / B (Black)

(Friction / Single Speed)

CNM22

- Friction
- B (Black)

Chains

Single Speed / Internal Gear Hub

CNS1X
- 1/2" x 1/8"
- E-Bike / Heavy Duty
- High Tensile Strength
- Bushing in Roller
- D (Dacromet)
- 523g (110L)

CNS1E
- 1/2" x 1/8"
- E-Bike / Heavy Duty
- High Tensile Strength
- Bushing in Roller
- D (Dacromet)
- 426g (110L)

CNS12
- 1/2" x 1/8"
- Hollow Outer Plates
- S (Silver)

(D)

(B)

CNS10
- 1/2" x 1/8"
- D (Dacromet) / B (Black)

CNS22
- 1/2" x 3/32"
- D (Dacromet)

Fixed / BMX

CNX46 (S)
- 1/2" x 1/8"
- S (Silver)

CNX58 (S)
- 1/2" x 3/32"
- S (Silver)

CNX56 (S)
- Hollow Pins
- 1/2" x 1/8"
- S (Silver)

CNX59 (S)
- Hollow Pins
- 1/2" x 3/32"
- S (Silver)

Guide Pins

CNP11 (11 Speed)
CNP10 (10 Speed)
CNP09 (9 Speed)
CNPX1 (1/8" CNX)
CNPX3 (3/32" CNX)

Easy Links

CNQ12E1 (12 Speed)
CNQ11E1 (11 Speed)
CNQ10E1 (10 Speed)

CNQ12 (12 Speed)
CNQ11 (11 Speed)
CNQ10 (10 Speed)
CNQ09 (9 Speed)
CNQ87 (8 / 7 Speed)
(Single (3/32")
CNQX1 (1/8" CNX)

Brake Pads & Rotors for Disc Brakes

SHIMANO® COMPATIBLE

DPS30

DPS20

DPS15

DPS10

HAYES® COMPATIBLE

DPH35

DPH25

MAGURA® COMPATIBLE

DPMM1

DPML7

DPMJ1

DRMS30
- S (160mm)
- M (180mm)
- L (203mm)
- w/ Bolts

AVID® COMPATIBLE

DPA10

FORMULA® COMPATIBLE

DPF10

TEKTRO® COMPATIBLE

DPT10

Brake Shoes for Road

BSRS
- Alloy Cartridge Body
- Chromoly Hardware
- Convex Washer Adj. Shoes

BSR90
- Alloy Cartridge Body
- Chromoly Hardware

BSR80

Brake Pads for Road

BPR90

Brake Shoes for ATB/MTB

BSM96
- Alloy Cartridge Body
- Chromoly Hardware
- BPM96 Pad

BSM90
- Alloy Cartridge Body
- Chromoly Hardware
- Satin Finish
- BPM90 Pad

BSM60
- Alloy Cartridge Body
- Chromoly Hardware
- BPM60 Pad

BSM30
- T3/T4 Type

BSM20
- T2 Type

A (Silver) B (Black)

BCMSP. M2F 90°
M2R 135°

BCMSP.B1

Brake Pads for ATB/MTB

BPM96
- Tri-Compound Rubber
- All Weather
- Mud-Proof
- High Performance
- Squeal-Free

BPM95
- Tri-Compound Rubber
- All Weather
- High Performance

BPM90

BPM60

Service Parts

SP880 R (Red)
- Rear Derailleur Pulley
- 11T
- 7075 Alloy / CNC
- Ceramic Cartridge Bearing

SP864
- Rear Derailleur Pulley
- 14T
- 7075 Alloy / CNC
- Sealed Cartridge Bearing

SP862
- Rear Derailleur Pulley
- 12T
- 7075 Alloy / CNC
- Sealed Cartridge Bearing

SP860 G (Gold)
S (Silver)
- Rear Derailleur Pulley
- 11T
- 7075 Alloy / CNC
- Sealed Cartridge Bearing

SP856
- Rear Derailleur Pulley
- 11T
- Sealed Cartridge Bearing

SP853
- Tension Pulley
- 11T
- Steel Bushing

SP852
- Guide Pulley
- 11T
- Steel Bushing

SP850
- Rear Derailleur Pulley
- 10T

SP858
- Rear Derailleur Pulley
- 14T
- Sealed Cartridge Bearing

SP855
- Rear Derailleur Pulley
- For SRAM® Eagle
- 12T
- Sealed Cartridge Bearing

SP843
- Rear Derailleur Pulley
- 13T
- Steel Bushing

* SRAM® is registered trademarks of SRAM, Inc.

ISIS M12 & M15 Axel Bolts

M8 BB Axle Bolts

BAI42
- M12 Chromoly Bolt
- Alloy Cap

BAI41
- M12 Chromoly Bolt
- Plastic Cap

BAS15
- M8 Chromoly Bolt
- Plastic Cap

BAS05
- M8 Chromoly Bolt

BAI30
- M15 Alloy Bolt
- Alloy Cap

BAI08
- M15 Chromoly Bolt
- Plastic Cap

BAI20
- M15 Chromoly Bolt
- Alloy Cap

QR63 F/R
- Quick Release
- Alloy Lever

SPSTC.A010.G00
Cable Adjuster

Front Derailleur Clamp Adapter
- SPFDAD.20S0.B00 (Ø28.6mm)
- For FDM 20 / 05
- SPFDAD.30M0.B00 (Ø31.8mm)
- SPFDAD.30S0.B00 (Ø28.6mm)
- For FDM 300 / 500 / 900 / S00
- Engineering Polymers

Trigger Shifter Clamp Adapter
- SPDLAD.30M0.B00 (Ø19mm)
- SPDLAD.30S0.B00 (Ø16mm)
- For DLM Shifter
- A6061,Black

SP131
Casing Stop

S (Silver) G (Gold)

SP210
Bolt & Nut Set for Chainrings
- 7075 Alloy

SP570 SP550

SP570
Rear Derailleur Extended Link
- 7075 Alloy

SP550
Rear Derailleur Bracket

TLEF1 TLCS1 TLFW1

TLEF1
Freewheel Lockring Tool
- for MFEZ/X

TLCS1
Cassette Lockring Tool

TLFW1
Freewheel Removal Tool

Service Parts

[R] [B]

SP711 (11T)
SP712 (12T)
SP721 (11T Campy)
SP722 (12T Campy)
- Lockring for Cassettes
- Forged Alloy

[X] [O]

SPCS12X.ATBD
- 12S,XD Type,10-12-14T

SPCS12.AACE
- 12S,11-13-15T

SPCS11.AACE
- 11S,11-13-15T

SPCS10.AACE
- 10S,11-13-15T
- Alloy Lockring
- O (Black Chrome)
- X (Metallic Silver)

SPCSADX
- Cassettes XD Type Adapter
- For CSMZX1X / Z91X /X9X

CRMX00.40 (40T)
CRMX00.38 (38T)
CRMX00.36 (36T)
CRMX00.34 (34T)
CRMX00.32 (32T)
CRMX00.30 (30T)
- Chainring
- Narrow-Wide Tooth
- 7075 Alloy
- BCD Ø96mm Symmetric

CRMS00.40 (40T)
CRMS00.38 (38T)
CRMS00.36 (36T)
CRMS00.34 (34T)
CRMS00.32 (32T)
CRMS00.30 (30T)
- Chainring
- Narrow-Wide Tooth
- BCD Ø96mm Symmetric

CRMX04.40 (40T)
CRMX04.38 (38T)
CRMX04.36 (36T)
CRMX04.34 (34T)
CRMX04.32 (32T)
CRMX04.30 (30T)
- Chainring
- Narrow-Wide Tooth
- A7075 Alloy
- BCD Ø104mm Symmetric

CRMX30.40 (40T)
CRMX30.38 (38T)
CRMX30.36 (36T)
CRMX30.34 (34T)
CRMX30.32 (32T)
CRMX30.30 (30T)
- Chainring
- Narrow-Wide Tooth
- A7075 Alloy
- BCD Ø96mm Asymmetric

CRMX0.44 (44T,w/CNC)
CRMX0.32 (32T)
CRMX0.22 (22T)
- Chainring Combinations
- Alloy
- BCD Ø104 / 64mm Symmetric

CRRX0.53 (53T)
CRRX0.52 (52T)
CRRX0.39 (39T)
- BCD Ø130mm

CRRX0.50 (50T)
CRRX0.34 (34T)
CRRX1.50 (50T)
CRRX1.36 (36T)
- BCD Ø110mm
- Chainring Combinations
- 7075 Alloy / CNC

CRRS0.53 (53T,w/CNC)
CRRS0.39 (39T)
- BCD Ø130mm

CRRS0.50 (50T,w/CNC)
CRRS0.34 (34T)
- BCD Ø110mm
- Chainring Combinations
- Alloy

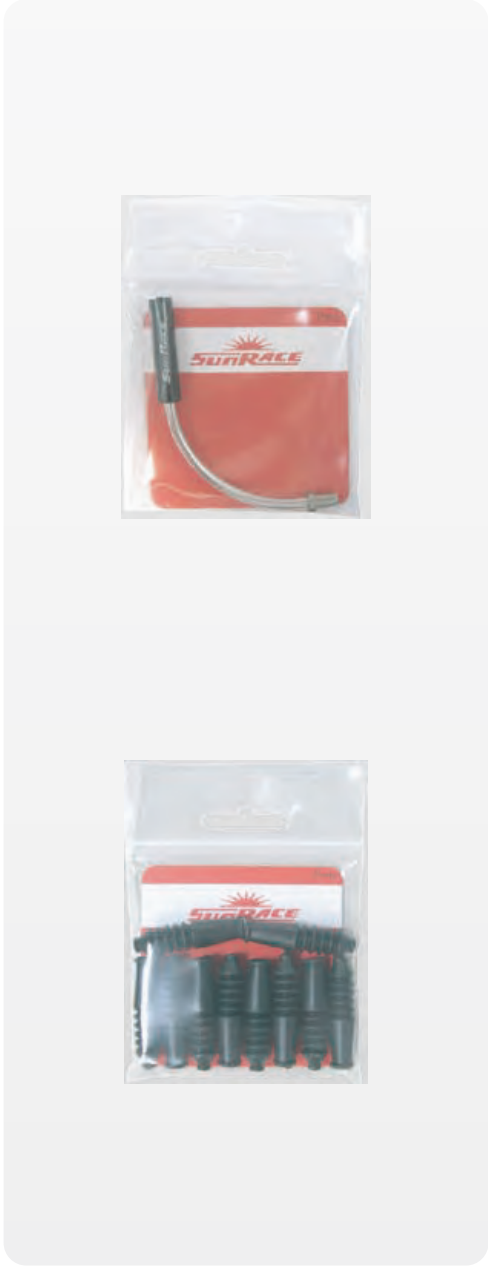
* SRAM® and XD® are registered trademarks of SRAM, Inc.

SunRace

HP - Header Plastic

HC - Header Cover

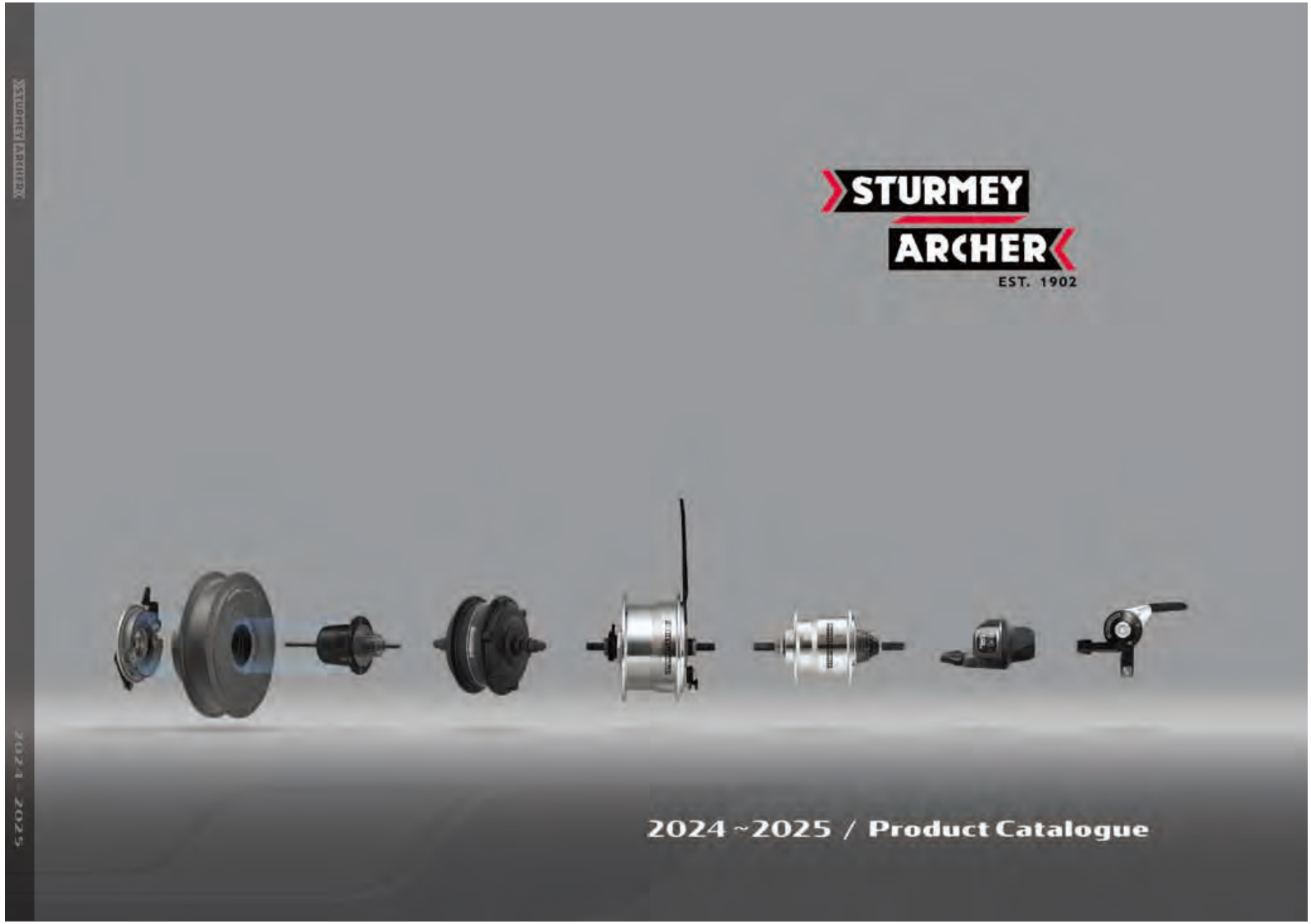
ZB - Zipper Bag



Notes

SunRace

Look for Sturmey-Archer catalogue.



SunRace

SunRace
EST. 1972

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The Solution