

2020 E-MTB Components



COMPATIBILITY MAP

1x12 Eagle™ E-MTB Compatibility

| Chain Model | Front | | | | | | | | | | | |
|---|----------|--|---------------|--|--|-----------------------------|--|-------------|--|--|--|------------------|
| | Crankset | | | | | XSYNC II (Eagle) Chainrings | | | | | | |
| | Model | | Motor Options | | | Bosch Gen 2 | | Bosch Gen 4 | | 104 BCD (Brose/Yamaha/Fazua/Continental) | | 104 BCD Shimano® |
| 12s PC XX1 Eagle ¹ PC X01 Eagle PC GX Eagle PC NX Eagle PC SX Eagle | X1 | | ■ | | | ■ | | | | | | |
| | | | | | | 16T | | | | | | |
| | | | | | | 32T | | | | ■ | | |
| | | | | | | 34T | | ■ | | ■ | | ■ |
| | | | | | | 36T | | ■ | | ■ | | ■ |
| | | | | | | 38T | | ■ | | ■ | | ■ |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

| Chain Model | Rear | | | | | | | | | | | |
|-------------|---------------|---------|---|---------------------|----|-----------------|---------------------------|----------------------|------------------------|----|----|--|
| | Cassette | | | Driver Body | | Rear Derailleur | | Shifter ³ | | | | |
| | Gearing | Model | | 10/9/8 ² | XD | Model | | Model | MMX | MM | IC | |
| 12s | 10 - 50 Eagle | XG-1299 | | | ■ | 1x12 | XX1 Eagle | 1x12 | XX1 Eagle Single Click | ■ | ■ | |
| | | XG-1295 | | | ■ | | X01 Eagle | | X01 Eagle Single Click | ■ | ■ | |
| | | XG-1275 | | | ■ | | GX Eagle | | GX Eagle Single Click | ■ | ■ | |
| | 11 - 50 Eagle | PG 1230 | ■ | | | NX Eagle | NX MMX Eagle Single Click | | ■ | ■ | | |
| | | PG 1210 | ■ | | | SX Eagle | NX Eagle Single Click | | | | ■ | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

| 1x12 | 1x12 | 1x12 | 1x12 | 1x12 |
|---------------|---------------------------------------|------|------|------|
| XX1 Eagle AXS | | | | |
| X01 Eagle AXS | | | | |
| | XX1 Eagle AXS Controller ⁴ | ■ | ■ | |

¹ Eagle chains are designed to work with SRAM Eagle 1x12 systems.

² All 10/9/8 speed cassettes can be installed on an 11 speed driver body by using a 1.85 mm spacer.

³ To qualify for the warranty, Eagle Chain, Cassette, and Rear Derailleur must be used with a SRAM single click shifter when used on e-MTB/Pedelec style bicycles.

⁴ To qualify for the warranty, an Eagle Chain, Cassette, and AXS Rear Derailleur must be used with the SRAM AXS Controller's Multi-shift turned off when used on e-MTB/Pedelec style bicycles. To disable the Multi-shift function, navigate to the system's Drivetrain Settings within the SRAM AXS app.

SRAM components are designed for use only on bicycles that are pedal powered or pedal assisted (e-MTB/Pedelec).

1x11 E-MTB Compatibility

| Chain | | Crankset | | | | | |
|--|--|------------------|---------------|----------------------------------|-------------|--|------------------|
| Model | | Model | Motor Options | | | | |
| | | | Bosch® | Brose®/Yamaha®/Fazua/Continental | | | |
| 11s PC XX1 PC X1 PC 1130 PC 1110 | | X1 | ■ | ■ | | | |
| | | XSYNC Chainrings | | XSYNC II (Eagle) Chainrings | | | |
| | | Bosch Gen 2 | | Bosch Gen 2 | Bosch Gen 4 | 104 BCD (Brose/Yamaha/Fazua/Continental) | 104 BCD Shimano® |
| | | 14T | ■ | | | | |
| | | 16T | ■ | ■ | | | |
| | | 18T | ■ | | | | |
| | | 32T | | | | ■ | |
| | | 34T | | | ■ | ■ | ■ |
| | | 36T | | | ■ | ■ | ■ |
| | | 38T | | | ■ | ■ | ■ |

| Cassette | | Driver Body | Rear Derailleur | Shifter | | | |
|----------------|---------|---------------------|-----------------|--|-----|----|----|
| Gearing | Model | 10/9/8 ¹ | Model | Model | MMX | MM | IC |
| 11s 11 - 42 | PG 1130 | ■ | XX1 | 1x11 X01 Single Click GX Single Click S700 Single Click | ■ | ■ | |
| | | | X01 | | | | |
| | | | X1 | | | | |
| | | | GX | | | | |
| | | | NX | | | | |

¹ All 10/9/8 speed cassettes can be installed on an 11 speed driver body by using a 1.85 mm spacer.

EX1™ E-MTB Compatibility

| Chain | | Crankset | | | | | | | |
|-------|--------|------------------|--------|----------------------------------|--|---------|------------------|----|----|
| Model | | Model | | Motor Options | | | | | |
| | | Bosch® | | Brose®/Yamaha®/Fazua/Continental | | | | | |
| 8s | EX1-CN | EX1 | | ■ | ■ | | | | |
| | | XSYNC Chainrings | | | | | | | |
| | | | | Bosch Gen 2 | 104 BCD (Brose/Yamaha/Fazua/Continental) | | 104 BCD Shimano® | | |
| | | 14T | | ■ | | | | | |
| | | 16T | | ■ | | | | | |
| | | 18T | | ■ | | | | | |
| | | 32T | | | ■ | | | | |
| | | 34T | | | ■ | | ■ | | |
| | | 36T | | | ■ | | ■ | | |
| | | 38T | | | ■ | | ■ | | |
| | | Cassette | | Driver Body | Rear Derailleur | Shifter | | | |
| | | Gearing | Model | 10/9/8 ¹ | Model | Model | MMX | MM | IC |
| 8s | | 11 - 48 | XG-899 | ■ | EX1 | EX1 | ■ | ■ | |

¹ All 10/9/8 speed cassettes can be installed on an 11 speed driver body by using a 1.85 mm spacer.

These are registered trademarks of SRAM, LLC:

1:1®, Accuwatt®, Avid®, Bar®, Blackbox®, BoXXer®, DoubleTap®, Elita®, eTap®, Firecrest®, Firex®, Grip Shift®, GXP®, Hammerschmidt®, Holzfeller®, Hussefelt®, i-Motion®, Judy®, Know Your Powers®, NSW®, Omnium®, Pike®, PowerLock®, Quarq®, Qollector®, RacerMate®, Reba®, Rock Shox®, Ruktion®, Service Course®, ShockWiz®, SID®, Single Digit®, Speed Dial®, Speed Weaponry®, Spinscan®, SRAM®, SRAM APEX®, SRAM EAGLE®, SRAM FORCE®, SRAM RED®, SRAM RIVAL®, SRAM VIA®, Stylo®, Torpedo®, The Power of Bicycles®, Truvativ®, Varicrank®, Velotron®, World Bicycle Relief®, X0®, X01®, X-SYNC®, XX1®, Zed tech®, ZIPP®

These are registered logos of SRAM, LLC:



These are trademarks of SRAM, LLC:

10K™, 1X™, 202™, 30™, 35™, 302™, 303™, 404™, 454™, 808™, 858™, 3ZERO MOTO™, ABLC™, AeroGlide™, AeroBalance™, AeroLink™, Airea™, Air Guides™, AKA™, AL-7050-TV™, Automatic Drive™, Automatrix™, AxCad™, Axial Clutch™, AXS™, BB5™, BB7™, BB30™, Bleeding Edge™, Blipbox™, BlipClamp™, BlipGrip™, Blips™, Bluto™, Bottomless Tokens™, Cage Lock™, Carbon Bridge™, Centera™, Charger 2™, Charger™, Clickbox Technology™, Clics™, Code™, Cognition™, Connectamajig™, Counter Measure™, DD3™, DD3 Pulse™, DebonAir™, Deluxe™, Deluxe Re:Aktiv™, Descendant™, DFour™, DFour91™, Dig Valve™, DirectLink™, Direct Route™, DOT 5.1™, Double Decker™, Double Time™, Dual Flow Adjust™, Dual Position Air™, DUB™, DZero™, E300™, E400™, Eagle™, E-Connect4™, E-matic™, ErgoBlade™, ErgoDynamics™, ESP™, EX1™, Exact Actuation™, Exogram™, Flow Link™, FR-5™, Full Pin™, Gnar Dog™, Guide™, GX™, Hard Chrome™, Hexfin™, HollowPin™, Howitzer™, HRD™, Hybrid Drive™, Hyperfoil™, i-3™, Impress™, Jaws™, Jet™, Kage™, Komfy™, Level™, Lyrik™, MatchMaker™, Maxle™, Maxle 360™, Maxle DH™, Maxle Lite™, Maxle Lite DH™, Maxle Stealth™, Maxle Ultimate™, Micro Gear System™, Mini Block™, Mini Cluster™, Monarch™, Monarch Plus™, Motion Control™, Motion Control DNA™, MRX™, Noir™, NX™, OCT™, OmniCal™, OneLoc™, Paragon™, PC-1031™, PC-1110™, PC-1170™, PG-1130™, PG-1050™, PG-1170™, Piggyback™, Poploc™, Power Balance™, Power Bulge™, PowerChain™, PowerDomeX™, Powered by SRAM™, PowerGlide™, PowerLink™, Power Pack™, Power Spline™, Predictive Steering™, Pressfit™, Pressfit 30™, Prime™, Qalvin™, R2C™, RAIL™, Rapid Recovery™, Re:Aktiv ThruShaft™, Recon™, Reverb™, Revelation™, Riken™, Rise™, ROAM™, Roller Bearing Clutch™, RS-1™, Sag Gradients™, Sawtooth™, SCT - Smart Coasterbrake Technology, Seeker™, Sektor™, SHIFT™, ShiftGuide™, Shorty™, Showstopper™, Side Swap™, Signal Gear Technology™, SL™, SL-70™, SL-70 Aero™, SL-70 Ergo™, SL-80™, SL-88™, SLC2™, SL SPEED™, SL Sprint™, Smart Connect™, Solo Air™, Solo Spoke™, SpeedBall™, Speed Metal™, SRAM APEX 1™, SRAM Force 1™, SRAM RIVAL 1™, S-series™, Stealth-a-majig™, StealthRing™, Super-9™, Supercork™, Super Deluxe™, Super Deluxe Coil™, SwingLink™, SX™, SX Eagle™, TaperCore™, Timing Port Closure™, Tool-free Reach Adjust™, Top Loading Pads™, Torque Caps™, TRX™, Turnkey™, TwistLoc™, Tyrewiz™, VCLC™, Vivid™, Vivid Air™, Vuka Aero™, Vuka Alumina™, VukaBull™, Vuka Clip™, Vuka Fit™, Wide Angle™, WiFLi™, X1™, X5™, X7™, X9™, X-Actuation™, XC™, X-Dome™, XD™, XD Driver Body™, XDR™, XG-1150™, XG-1175™, XG-1180™, XG-1190™, X-Glide™, X-GlideR™, X-Horizon™, XLoc Sprint™, XX™, Yari™, Zero Loss™



Specifications and colors subject to change without prior notice.
© 2019 SRAM, LLC

This publication includes trademarks and registered trademarks of the following companies:

Bosch® is a registered trademark of Robert Bosch® GmbH.

Brose® is registered trademark of Brose Fahrzeugteile GmbH & Co.

Continental is a trademark of Continental AG.

Fazua™ is a trademark of FAZUA GmbH.

Shimano® is a registered trademark of Shimano Inc. Japan.

Yamaha® is a registered trademark of Yamaha Corporation.



ASIAN HEADQUARTERS

SRAM Taiwan
No. 1598-8 Chung Shan Road
Shen Kang Hsiang, Taichung City
Taiwan R.O.C.

WORLD HEADQUARTERS

SRAM LLC
1000 W. Fulton Market, 4th Floor
Chicago, Illinois 60607
U.S.A.

EUROPEAN HEADQUARTERS

SRAM Europe
Paasbosweg 14-16
3862ZS Nijkerk
The Netherlands