

SRAM eTap AXS™



eTap 4

SRAM RED eTap AXS[™] EMBARGO FEB 06, 2019

9:00AM CENTRAL STANDARD TIME 4:00PM CENTRAL EUROPEAN TIME

SIMPLY BEYOND Today's riders are more capable than ever. So we made a groupset that fit their needs. We focused on where road is going, not simply where it's been.

eTAP AXS OFFERS

Wider range and closer progression, so you're always in the right gear.

A quiet, secure and smooth ride, whatever the terrain.

A system that does exactly what you want, when you want.

Exploring new limits has never been easier. SRAM eTap AXS™ – **Simply Beyond.**

MECHANICAL ADVANCEMENTS THAT WILL ELEVATE YOUR RIDE EXPERIENCE.



























MECHANICAL ADVANCEMENTS



SYSTEM ENGINEERING

Completely new drivetrain system for electronic shifting

One rear derailleur for all gearing configurations

X-RANGE™ GEARING

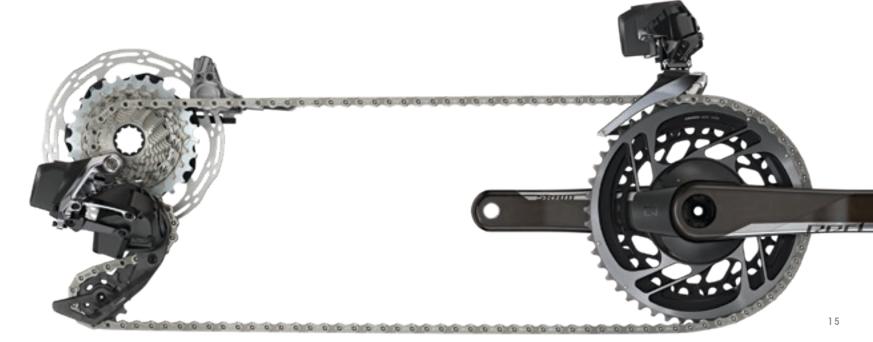
Wider, more progressive gear range to explore new limits.

Ideal gear ratios for today's more capable bikes and riders

Smoother gear progression

Always in the right gear

Ride faster, farther, easier



THE RIGHT GEARING



	X-RANGE™	TRADITIONAL GEARING
CRANK	50/37	53/39
ASSETTE	10-26	11-25



X-RANGE™	TRADITIONAL GEARING	
48/35	52/36	
10-28	11-28	



X-RANGE™	TRADITIONAL GEARING
46/33	50/34
10-33	11-32

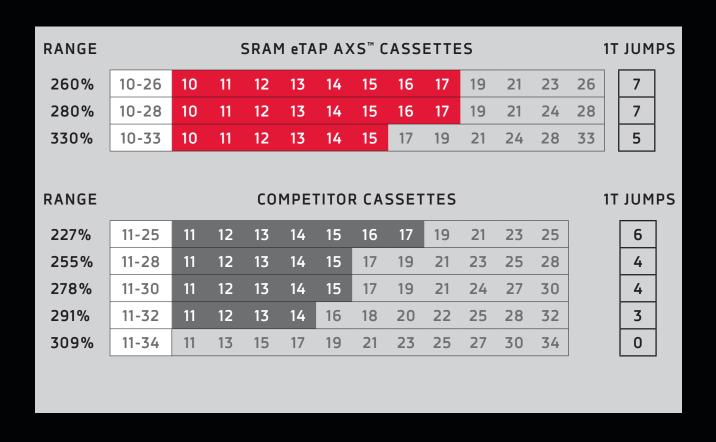
X-RANGE™ GEARING

Offers more range than traditional gearing.



X-RANGE™ GEARING

Offers a smoother gearing progression, with more one-tooth jumps between cogs.



FLATTOP CHAIN

Striking appearance
Remarkable performance

Straight-edge profile for a stronger, quieter chain

Greater shifting accuracy and less running noise. You will notice the difference.



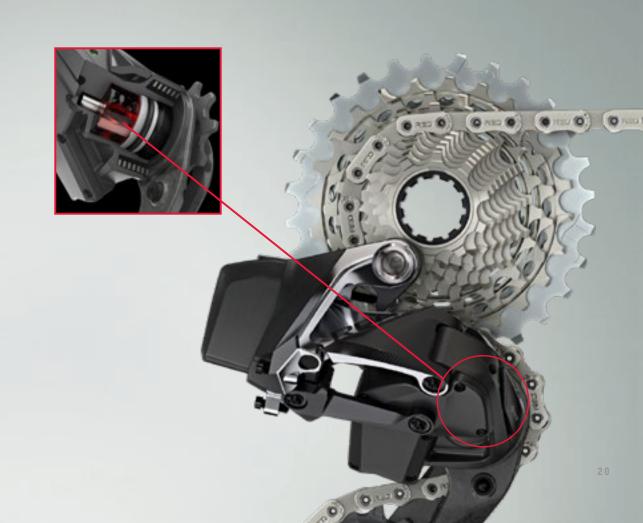
ORBIT™ CHAIN MANAGEMENT

Modern motion control

Elegant and ultra-lightweight fluid damper system

Quieter, simpler, more efficient chain management

Rock-solid reliability and chain tension, for both 2x and 1x systems



ELECTRONIC INNOVATIONS



eTap®

Intuitive.
Simple, yet advanced.

Completely wireless drivetrain

Simple and intuitive shifting

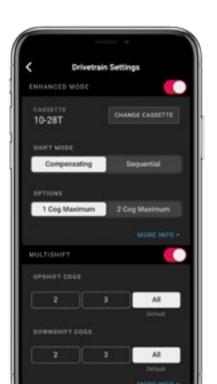
Faster shift speed

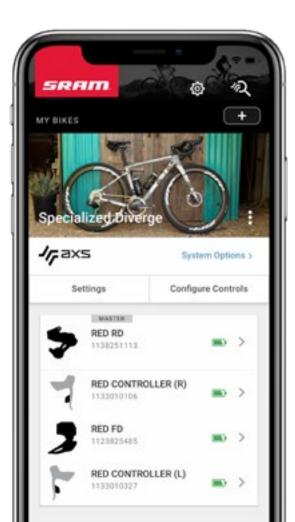
CONTROL. PERSONALIZE MONITOR.

AXS[™] is SRAM's new bike component integration system

Connect your components to see battery status, change component behavior, customize controls, get maintenance reminders, and update firmware.







SHIFT SETTINGS

Enhanced modes

Sequential – Activates the next available gear using the assigned upshift and downshift buttons. Automatic actuation of the front derailleur keeps your gear ratio and pedaling cadence steady. You can still manually command a front shift.

Compensating – Smooths gear transitions. When a front gear change is performed, the rear derailleur compensates for the large change in gear ratio by shifting 1 or 2 cogs, keeping your pedaling cadence steady.



CONTROL ASSIGNMENT

Within the AXS™ app, shifting actions can be reassigned to new buttons on the shifters using the Configure Controls environment. This mode allows riders to have the most control over how and when they shift.



POWER

INTEGRATED POWER

A new power paradigm.

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All the benefits of Quarq power meters integrated into the crank

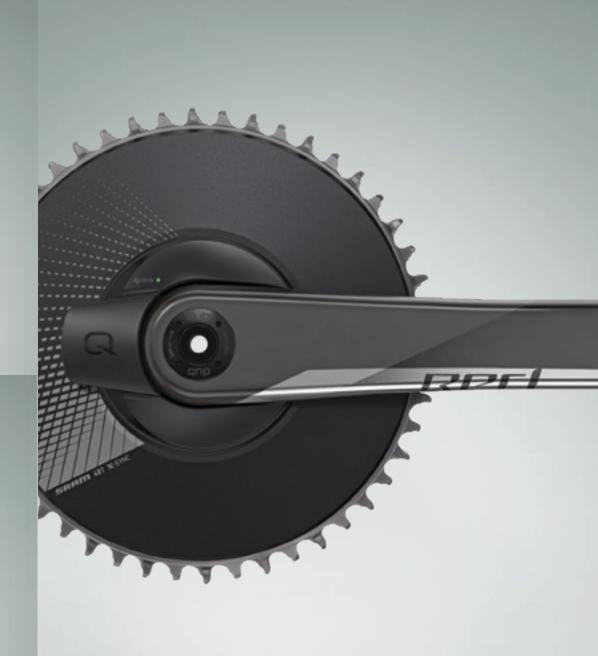
Less expensive and lighter weight upgrade path for non-power cranksets



POWER FOR SRAM RED®









AERO WIRELESS INTEGRATION

Integrated BlipBox[™] mount

Improved adjustability; wide adjustment ranges with small steps in adjustment

New extension angle adjustment

Independent armrest angle adjustment

Works with any 31.8mm clamp stem



VUICA AERO Handlebar

PRODUCT CONFIGURATIONS

BAR

DROP

OR

TRI/TT

BRAKES

DISC

OR

RIM

DRIVETRAIN

1_X

OR

2x

POWER

INTEGRATED

OR

UPGRADE

DUB™ ROAD

Smooth, strong, and simplified.

The relationship between bottom bracket spindle and bearing is the core of DUB™ technology. It's where stiffness meets durability. We took it a step beyond conventional thinking and made everything simpler—and better integrating the relationship between chainring, crank, spindle and bottom bracket.

It's this clear system approach to developing a complete system that equals better drivetrain performance.



PF30A 386

PF86.5

XDR™

The XDR™ driver body is a universal mounting system for cassettes that incorporate cogs with fewer than 11 teeth. It allows for lighter and more versatile drivetrains, without requiring new rear axle standards, hub redesigns, or even new cassette tools.

All Zipp wheels are available with, or convertible to, XDR.







CENTERLINE XR ROTOR™

Optimized for road use
Round edges
Quiet and elegant



Wider range and closer progression, so you're always in the right gear

A reassuringly quiet, secure and smooth ride, whatever the terrain

Unparalleled control, personalization and insight into your bicycle's performance

And it's still wireless.

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THANK YOU