

OSPW Overview

CERAMICSPEED

Shimano – OSPW

OSPW RS for Shimano 9250/8150  ALPHA Team Edition	OSPW RS for Shimano 9250/8150  Black Red Blue Gold ALPHA	OSPW RS for Shimano 7100/7150  ALPHA Team Edition	OSPW RS for Shimano 7150  Black Red Blue Gold ALPHA
OSPW Aero ALPHA for Shimano 9250 and 8150  Black	OSPW Aero for Shimano 9100 and 8000  Black	OSPW for Shimano 9100/9150 and 8000 SS/8050 SS  Black Red Blue Gold 3D - Ti	OSPW for Shimano 9000/6800  Black Red

Shimano – OSPW X

OSPW X for Shimano XT/ XTR 1x12  Black Gold	OSPW X For Shimano GRX820 + GRX825  Black Red Blue Gold	OSPW X for Shimano GRX810/815 + RX800/805  Black Red Blue Gold
--	--	--

OSPW OVERVIEW

CERAMICSPEED

SRAM – OSPW

OSPW RS for SRAM RED/Force AXS* ALPHA Team Edition	OSPW RS for SRAM RED/Force AXS* Black Red Blue Gold ALPHA	OSPW Aero ALPHA for SRAM RED/Force AXS* Black	OSPW for SRAM RIVAL AXS Black Red Blue Gold 3D - Ti
OSPW for SRAM eTap Black Red			

*Compatible with original SRAM RED eTap AXS and the new 2024 SRAM RED AXS

SRAM – OSPW X

OSPW X for SRAM XPLR E1 Black Silver	OSPW X for SRAM Eagle Transmission Black Silver	OSPW X for SRAM Eagle AXS Black Gold	OSPW X for SRAM Eagle Mechanical Black Gold
--	---	--	---

Campagnolo – OSPW

OSPW for Campagnolo Super Record Wireless Black Silver	OSPW for Campagnolo 12-speed EPS Black Red Blue Gold 3D - Ti	OSPW for Campagnolo 11-speed EPS & Mechanical Black Red Blue Gold 3D - Ti
--	--	---

OSPW Compatibility

CeramicSpeed

Brand	Model		Stock		OSPW		OSPW Spring Tension Settings
		Gears	Cassette range	Pulley size	Cassette range	Pulley size	
Shimano	Dura Ace 9250	12	34	11/11	34	13/19	4
	Ultegra 8150	12	34	11/11			
	105 7100/7150	12	36	11/11	36	13/19	4
	Dura Ace 9100/9150	11	30	11/11	32	13/19	4
	Ultegra 8000/8050 SS	11	32	11/11			
	Dura Ace 9000/9070	11	28	11/11	28	17/17	3
	Ultegra 6800/6870 SS/GS	11	28	11/11			
	GRX820/GRX825	12	36	11/13	36	13/19	4
	Ultegra RX800/RX805	11	32	11/11	36	13/19	4
	GRX810/GRX815	11	34	11/11			
	XTR 9100	12	51	13/13	51	14/18	2
	XT 8100	12	51	13/13			
	SLX 7100	12	51	13/13			
Campagnolo	Super Record 12spd EPS	12	32	12/12	34	13/19	3
	Super Record EPS	11	29	11/11	30	13/19	3
	Record EPS	11	29	11/11			
	Chorus EPS	11	29	11/11			
	Super Record	11	29	11/11	32	13/19	3
	Record	11	32	11/11			
	Chorus	11	32	11/11			
	Potenza	11	32	11/11			
	Super Record Wireless	12	29	12/12	32	14/19	3
	Super Record S Wireless	12	32	12/12	29	14/19	3

Notes:

- Adjustment of spring tension can allow for customization of user experience. Higher spring tension can focus on chain retention and crisp shift response. Lower spring tension will reduce chain drag and improve overall efficiency.
- The CeramicSpeed OSPW cage design has been tested for aerodynamic impacts in multiple wind tunnels.
- Shimano Ultegra R8000/R8050 GS, and all 10 and 11 speed 105 series derailleurs are not compatible with any CeramicSpeed OSPW system.
- Campagnolo 12spd Mechanical derailleurs are not compatible with any CeramicSpeed OSPW System.

OSPW Compatibility

CeramicSpeed

Brand	Model		Stock		OSPW		OSPW Spring Tension Settings
		Gears	Cassette range	Pulley size	Cassette range	Pulley size	
SRAM	RED AXS	12	36	12/14	36	15/19	2
	RED eTap AXS	12	33	12/12			
	RED eTap AXS (wide range)	12	36	12/12			
	Force eTap AXS	12	33	12/12			
	Force eTap AXS (wide range)	12	36	12/12			
	Rival eTap AXS	12	36	12/12			
	RED XPLR E1	13	46	12/14	46	14/20	–
	Force XPLR E1	13	46	12/14			
	Rival XPLR E1	13	46	12/14			
	RED eTap	11	28	11/11	32	17/17	3
	RED eTap WiFli	11	32	11/11			
	RED eTap w/Clutch	11	32	12/12	32	15/19	2
	Force 1 (w/Type 3 clutch)	11	42	12/12	42	14/18	2
	Rival 1 (w/Type 3 clutch)	11	42	12/12			
	Eagle Mech	12	52	12/14	52	14/18	3
	Eagle AXS	12	52	12/14	52	14/18	3
	Eagle Transmission XX SL	12	52	14/16	52	14/20	–
	Eagle Transmission XX	12	52	14/16			
	Eagle Transmission X0	12	52	14/16			
	Eagle Transmission 90 mechanical	12	52	14/16	52	14/20	–

Notes:

- Adjustment of spring tension can allow for customization of user experience. Higher spring tension can focus on chain retention and crisp shift response. Lower spring tension will reduce chain drag and improve overall efficiency.
- The CeramicSpeed OSPW cage design has been tested for aerodynamic impacts in multiple wind tunnels.
- SRAM Rival 10 or 11 speed and all SRAM Apex derailleurs are not compatible with any CeramicSpeed OSPW system.
- Support for 11 speed SRAM RED 22 and Force 22 derailleurs was discontinued in 2024.
- Support for 12 speed SRAM RED, Force and Rival XPLR derailleurs was discontinued in Q1 2025.
- SRAM Eagle Transmission GX derailleurs are not compatible with any CeramicSpeed OSPW system.