

X.0 / X-9 / X-7 / X-5 / X-4 / 3.0 · REAR DERAILLEURS

TECHNICAL DATA / ASSEMBLY REQUIREMENTS

	X.0			X-9		X-7		X-5		X-4		3.0
Speeds	9/8			9/8		9/8		9/8		8/7		8/7
Shifter Compatibility	SRAM 1:1 Actuation Ratio 9/8 speed shifters									SRAM 1:1 8/7spd shifters		
Cogsets and Chains	SRAM/ HG 9/8 speed									SRAM/ HG 8/7 speed		
Chainrings	22-32-42/44, 24-34-46, 26-36-46/48											
Total	45 T	37 T	30 T	45 T	37 T	45 T	37 T	45 T	37 T	45 T	37 T	45 T
Cage Length	Long	Medium	Short	Long	Medium	Long	Medium	Long	Medium	Long	Medium	Long
Max Sprocket	34 T											
Min Sprocket	11 T											
Front Difference	22 T											
Parallelogram Spring	Titanium			Steel		Steel		Steel		Steel		Steel
Pulleys	Cartridge bearing, stainless			Cartridge bearing, bushing, hardend		Bushing, hardend		Bushing		Bushing		Bushing
Direct Mount	Yes											
Cable and Housing	1.1 or 1.2 mm high quality cables, 4 or 5 mm compressionless cable housing with end cap / maximum diameter of 5.8 mm											
B-Knuckle	Forged Aluminum 7075 T6			Forged Aluminum 6061 T6		Aluminum		Aluminum		Aluminum		Composite
Outer Link	Forged Aluminum			Aluminum die-cast/ Painted		Aluminum die-cast/ Painted		Aluminum		Zinc Alloy		Composite
Inner Link	Aluminum CNC machined			Aluminum CNC machined		Steel / E-coat		Steel / E-coat		Composite		Steel
Outer Cage	Carbon Composite			Stamped AL/ Anodized		Stamped AL/ Anodized		Steel / E-coat		Steel / E-coat		Steel / E-coat
Inner Cage	Forged Aluminum 7075 T6			Stamped AL/ Anodized		Steel		Steel		Steel		Composite
Hanger Bolt	Aluminum / Anodized			Aluminum / Anodized		Aluminum / Anodized		Steel		Steel		Steel