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SWORD

BLACK

Meet the newest member of the Sword product family: Sword Black. Every product line needs a place to start - the Sword line starts with Black.

It has the same precisely dialed ergonomics, wide gear range, and easy serviceability as the original Sword group. That means you get a stellar riding experience at an even more attainable price.

- Easy to adjust, stays in adjustment over time
- Cable pull compatible with Sword
- Versatile crankset
- Less roadside maintainance

WARRANTY

POLICY
microSHIFT warrantees all its products to be free from defect in material and workmanship for four years from the original date of purchase.

HOW TO MAKE A CLAIM
All warranty requests must be accompanied by a photo of the affected product and an image of the retail purchase receipt if applicable. Contact your local distributor or submit a warranty claim on our website.
www.microshift.com/warranty/

REPAIR PARTS

We design all of our products to be as durable as possible, but repair is a fact of life. In addition to our warranty support, we offer a variety of small parts, such as pulley wheels or shifter hoods, to help you return your component back to its working condition. Our website provides the necessary information to help identify the parts you need.You can also reach out to us online and on emails: service@microshift.com



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MOUNTAIN

ADVENT X

ADVENT

ACOLYTE

SUPER SHORT

MARVO LT

MEZZO

XLE 11

XLE 10




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6

PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Trail Trigger Shifter Right 10 Speed	SL-M9505-R	Compatible with Advent X / Sword	119g
2	Trail Trigger Pro Shifter Right 10 Speed Silicone Pad	SL-M9605-R	Compatible with Advent X / Sword	120g
	Trail Trigger Pro Shifter Right 10 Speed Silicone Pad, E-Bike Single Click	SL-M9605-ER	Compatible with Advent X / Sword	120g
3	Rear Derailleur 1x10 Speed Clutch Aluminum Cage	RD-M6205AM-B	Compatible with Advent X / Sword, capacity 37T, max cog 48T	302g
4	Rear Derailleur 1x10 Speed Clutch Steel Cage	RD-M6205GM-B	Compatible with Advent X / Sword, capacity 37T, max cog 48T	377g
5	G Cassette 10 Speed 11-48 Spider Alloy Large Cog, ED Black	CS-G104 11-48	11-13-15-18-21-24-28-34-40(Al)-48(Al)	424g
6	H Cassette 10 Speed 11-48 ED Black	CS-H104 11-48	11-13-15-18-21-24-28-34-40-48	662g
	E-Bike Cassette 10 Speed 11-48 ED Black	CS-EH104 11-48	11-13-15-18-21-24-28-34-40-48, Chromoly 11T	662g




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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Trail Trigger Shifter Right 9 Speed	SL-M9195-R	Compatible with Advent only	120g
2	Trail Trigger Pro Shifter Right 9 Speed Silicone Pad	SL-M9295-R	Compatible with Advent only	120g
	Trail Trigger Pro Shifter Right 9 Speed Silicone Pad, E-Bike Single Click	SL-M9295-ER	Compatible with Advent only	120g
3	Quick Trigger Pro Shifter Right 9 Speed Rubber Pad, Indicator	SL-M6295-R	Compatible with Advent only	130g
	Quick Trigger Pro Shifter Right 9 Speed Rubber Pad, Indicator, E-Bike Single Click	SL-M6295-ER	Compatible with Advent only	130g
4	Quick Trigger Shifter Right 9 Speed Indicator	SL-M6290-R	Compatible with Advent only	130g
5	Quick Trigger Pro Shifter Right 9 Speed Rubber Pad	SL-M6195-R	Compatible with Advent only	122g
	Quick Trigger Pro Shifter Right 9 Speed Rubber Pad, E-Bike Single Click	SL-M6195-ER	Compatible with Advent only	122g
6	Quick Trigger Shifter Right 9 Speed	SL-M6190-R	Compatible with Advent only	122g


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
7	Thumb Shifter 9 Speed Right Index/Friction Black	SL-M19-R	Compatible with Advent only	64g
8	Bar End Shifter 9 Speed Right Index/Friction Black	BS-M19-R	Compatible with Advent only	75g
9	2x9 Front Derailleur MTB Double Band Clamp	FD-T492B	34.9mm clamp, capacity 16T, chainstay angle 63-68, max chainring 44-48T, dual pull	159g
10	Rear Derailleur 9 Speed Ver.2 Medium Cage Clutch	RD-M6195M-B	Advent only, capacity 41T, max cog 40-46T	384g
11	Rear Derailleur 9 Speed Ver.2 Medium Cage No Clutch	RD-M619M-B	Advent only, capacity 41T, max cog 40-46T	314g
12	Rear Derailleur 9 Speed Long Cage Clutch	RD-M6195L	Advent only, capacity 47T, max cog 40-46T	388g
13	Rear Derailleur 9 Speed Long Cage No Clutch	RD-M619L	Advent only, capacity 47T, max cog 40-46T	318g
14	H Cassette 9 Speed 11-42 Alloy Large Cog ED Black	CS-H093A 11-42	11-13-15-18-21-24-28-34-42(Al)	440g
	H Cassette 9 Speed 11-42 ED Black	CS-H093 11-42	11-13-15-18-21-24-28-34-42	530g
	E-Bike Cassette 9 Speed 11-42 ED Black	CS-EH093 11-42	11-13-15-18-21-24-28-34-42, Chromoly 11T	530g
15	H Cassette 9 Speed 11-46 ED Black	CS-H093 11-46	11-13-15-18-21-24-30-37-46	588g
	E-Bike Cassette 9 Speed 11-46 ED Black	CS-EH093 11-46	11-13-15-18-21-24-30-37-46, Chromoly 11T	588g







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4

PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Quick Trigger Pro Shifter Right 8 Speed Rubber Pad, Indicator	SL-M6285-R	Compatible with Acolyte only	130g
	Quick Trigger Pro Shifter Right 8 Speed Rubber Pad, Indicator, E-Bike Single Click	SL-M6285-ER	Compatible with Acolyte only	130g
2	Quick Trigger Shifter Right 8 Speed Indicator	SL-M6280-R	Compatible with Acolyte only	130g
3	Quick Trigger Pro Shifter Right 8 Speed Rubber Pad	SL-M6185-R	Compatible with Acolyte only	122g
	Quick Trigger Pro Shifter Right 8 Speed Rubber Pad, E-Bike Single Click	SL-M6185-ER	Compatible with Acolyte only	122g
4	Quick Trigger Shifter Right 8 Speed	SL-M6180-R	Compatible with Acolyte only	122g



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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
5	Rear Derailleur 8 Speed Ver.2 Medium Cage Clutch	RD-M5185M-B	Compatible with Acolyte only, capacity 41T, max cog 40-46T	387g
6	Rear Derailleur 8 Speed Ver.2 Medium Cage No Clutch	RD-M5180M-B	Compatible with Acolyte only, capacity 41T, max cog 40-46T	311g
7	H Cassette 8 Speed 12-42 ED Black	CS-H083 12-42	12-15-18-21-24-28-34-42	505g
	H Cassette 8 Speed 11-42 ED Black	CS-H083 11-42	11-13-15-18-22-28-34-42	505g
8	H Cassette 8 Speed 12-46 ED Black	CS-H083 12-46	12-15-18-21-24-30-37-46	576g









SUPER SHORT × ADVENT

1 X 9-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Quick Trigger Pro Shifter Right 9 Speed Rubber Pad, Indicator	SL-M6295-R	Compatible with Advent / Sword Black	130g
	Quick Trigger Pro Shifter Right 9 Speed Rubber Pad, Indicator E-Bike Single Click	SL-M6295-ER	Compatible with Advent / Sword Black	130g
2	Quick Trigger Shifter Right 9 Speed Indicator	SL-M6290-R	Compatible with Advent / Sword Black	130g
3	Quick Trigger Pro Shifter Right 9 Speed Rubber Pad	SL-M6195-R	Compatible with Advent / Sword Black	122g
	Quick Trigger Pro Shifter Right 9 Speed Rubber Pad E-Bike Single Click	SL-M6195-ER	Compatible with Advent / Sword Black	122g
4	Quick Trigger Shifter Right 9 Speed	SL-M6190-R	Compatible with Advent / Sword Black	122g
5	Rear Derailleur 1x9 Clutch Super Short Cage	RD-M6195S	Compatible with Advent / Sword Black, 38T max cog, 27T capacity	361g
6	H Cassette 9 Speed 11-38 ED Black	CS-H093 11-38	11-13-15-18-21-24-28-32-38	488g
	E-Bike Cassette 9 Speed 11-38 ED Black	CS-EH093 11-38	11-13-15-18-21-24-28-32-38, Chromoly 11T	488g

SUPER SHORT × ACOLYTE

1 X 8-SPEED



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12

PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
7	Quick Trigger Pro Shifter Right 8 Speed Rubber Pad, Indicator	SL-M6285-R	Compatible with Acolyte	130g
	Quick Trigger Pro Shifter Right 8 Speed Rubber Pad, Indicator E-Bike Single Click	SL-M6285-ER	Compatible with Acolyte	130g
8	Quick Trigger Shifter Right 8 Speed Indicator	SL-M6280-R	Compatible with Acolyte	130g
9	Quick Trigger Pro Shifter Right 8 Speed Rubber Pad	SL-M6185-R	Compatible with Acolyte	122g
	Quick Trigger Pro Shifter Right 8 Speed Rubber Pad, E-Bike Single Click	SL-M6185-ER	Compatible with Acolyte	122g
	Quick Trigger Shifter Right 8 Speed	SL-M6180-R	Compatible with Acolyte	122g
10	Rear Derailleur 1x8 Springlock Super Short Cage	RD-M5185S	Compatible with Acolyte, 38T max cog, 27T capacity	335g
11	Rear Derailleur 1x8 Super Short Cage	RD-M5180S	Compatible with Acolyte, 38T max cog, 27T capacity	284g
12	H Cassette 8 Speed 11-38, ED Black	CS-H083 11-38	11-13-15-18-21-24-30-38	421g

XLE11

1/2 X 11-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Xpress Plus Shifter Right 11 Speed	SL-M851-R	Shimano Mountain	112g
	Xpress Plus Shifters 2x11 Speed	SL-M851-2	Shimano Mountain	225g
2	Rear Derailleur 10 / 11 Speed Medium Cage Clutch	RD-M665M	Shimano Mountain, capacity 41T, max cog 40-46T	379g
	Rear Derailleur 10 / 11 Speed Medium Cage No Clutch	RD-M66M	Shimano Mountain, capacity 41T, max cog 40-46T	309g
3	Rear Derailleur 10 / 11 Speed Long Cage Clutch	RD-M665L	Shimano Mountain, capacity 47T, max cog 40-46T	380g
	Rear Derailleur 10 / 11 Speed Long Cage No Clutch	RD-M66L	Shimano Mountain, capacity 47T, max cog 40-46T	310g
4	H Cassette 11 Speed 11-46 Alloy Large Cog ED Black	CS-H113 11-46	11-13-15-18-21-24-28-32-36-40-46(Al)	686g
	H Cassette 11 Speed 11-42 Alloy Large Cog ED Black	CS-H113 11-42	11-13-15-17-19-21-24-28-32-36-42(Al)	557g
	H Cassette 11 Speed 11-40 ED Black	CS-H113 11-40	11-13-15-17-19-21-24-28-32-36-40	617g
	E-Bike Cassette 11 Speed 11-46 ED Black	CS-EH113 11-46	11-13-15-18-21-24-28-32-36-40-46(Al), Chromoly 11T	686g
	E-Bike Cassette 11 Speed 11-42 ED Black	CS-EH113 11-42	11-13-15-17-19-21-24-28-32-36-42(Al), Chromoly 11T	557g
5	G Cassette 11 Speed 11-46 Alloy Spider ED Black	CS-G113 11-46	11-13-15-18-21-24-28-32-36-40(Al)-46(Al)	499g
	G Cassette 11 Speed 11-42 Alloy Spider ED Black	CS-G113 11-42	11-13-15-17-19-21-24-28-32-36-42(Al)	426g

XLE10

1/2/3 X 10-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Xpress Plus Shifter Right 10 Speed	SL-M850-R	Shimano Mountain	112g
	Xpress Plus Shifters 2x10 Speed	SL-M850-2	Shimano Mountain	225g
	Xpress Plus Shifters 3x10 Speed	SL-M850-3	Shimano Mountain	225g
2	Xpress Plus Shifters 2x10 Speed, Indicator	SL-M760-2	Shimano Mountain	286g
	Xpress Plus Shifters 3x10 Speed, Indicator	SL-M760-3	Shimano Mountain	286g
3	Rear Derailleur 10 / 11 Speed Medium Cage Clutch	RD-M665M	Shimano Mountain, capacity 41T, max cog 40-46T	373g
	Rear Derailleur 10 / 11 Speed Medium Cage No Clutch	RD-M66M	Shimano Mountain, capacity 41T, max cog 40-46T	301g
	Rear Derailleur 10 / 11 Speed Long Cage Clutch	RD-M665L	Shimano Mountain, capacity 47T, max cog 40-46T	380g
	Rear Derailleur 10 / 11 Speed Long Cage No Clutch	RD-M66L	Shimano Mountain, capacity 47T, max cog 40-46T	310g
4	Rear Derailleur 10 Speed Long Cage No Clutch	RD-M62L	Shimano Mountain, capacity 47T, max cog 36-42T	285g
5	Rear Derailleur 10 Speed Long Cage No Clutch	RD-M61L	Shimano Mountain, capacity 43T, max cog 32-36T	281g
	Rear Derailleur 10 Speed Short Cage No Clutch	RD-M61S	Shimano Mountain, capacity 35T, max cog 32-36T	270g

XLE10

1/2/3 X 10-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
6	G Cassette 10 Speed 11-36 Alloy Spider Chrome Plated	CS-G100 11-36	11-13-15-17-19-21-24-28-32-36	357g
7	H Cassette 10 Speed 11-36 Chrome Plated	CS-H100 11-36	11-13-15-17-19-21-24-28-32-36	446g
	H Cassette 10 Speed 11-34 Chrome Plated	CS-H100 11-34	11-12-13-15-17-19-21-24-28-34	377g
	H Cassette 10 Speed 11-32 Chrome Plated	CS-H100 11-32	11-12-13-15-17-19-21-24-28-32	351g
8	H Cassette 10 Speed 11-42 Alloy Large Cog ED Black	CS-H103A 11-42	11-13-15-18-21-24-28-32-36-42(Al)	536g
	H Cassette 10 Speed 11-40 ED Black	CS-H103 11-40	11-13-15-18-21-24-28-32-36-40	595g
	E-Bike Cassette 10 Speed 11-42 ED Black	CS-EH103 11-42	11-13-15-18-21-24-28-32-36-42(Al), Chromoly 11T	536g
	E-Bike Cassette 10 Speed 11-40 ED Black	CS-EH103 11-40	11-13-15-18-21-24-28-32-36-40, Chromoly 11T	595g

MARVO LT

2/3 X 9-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Xpress Plus Shifters 2/3 x 9 Speed	SL-M859	Shimano Mountain	225g
2	Xpress Plus Shifters 2/3 x 9 Speed, Indicator	SL-M759	Shimano Mountain	271g
3	Rear Derailleur 9 Speed Long Cage	RD-M46L	Shimano Mountain, capacity 45T, max cog 28-36T	317g
	Rear Derailleur 9 Speed Short Cage	RD-M46S	Shimano Mountain, capacity 39T, max cog 28-36T	307g
4	2x9 Front Derailleur MTB Double Band Clamp	FD-M462B	34.9mm clamp, capacity 14T, chainstay angle 66-69, max chainring 34-42T, dual pull	154g
5	3x9 Front Derailleur MTB Triple Band Clamp	FD-M43	34.9mm clamp, capacity 22T, chainstay angle 66-69, max chainring 44T, dual pull	150g
6	H Cassette 9 Speed 11-36 Nickel Plated	CS-H092 11-36	11-13-15-18-21-24-28-32-36	442g
	H Cassette 9 Speed 11-34 Nickel Plated	CS-H092 11-34	11-13-15-17-19-21-24-28-34	363g
	H Cassette 9 Speed 11-32 Nickel Plated	CS-H092 11-32	11-13-15-17-19-21-24-28-32	337g

mezzo

2/3 X 7/8/9-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Thumb-Tap Shifter Right 9 Speed	TS39-9R	Shimano Mountain	145g
	Thumb-Tap Shifter Right 8 Speed	TS39-8R	Shimano Mountain	145g
	Thumb-Tap Shifter Right 7 Speed	TS39-7R	Shimano Mountain	145g
	Thumb-Tap Shifter Right 6 Speed	TS39-6R	Shimano Mountain	145g
	Thumb-Tap Shifter Left 2 Speed	TS39-2L	Shimano Mountain	140g
	Thumb-Tap Shifter Left 3 Speed	TS39-L	Shimano Mountain	140g
2	Rear Derailleur 8 / 9 Speed Long Cage	RD-M36L	Shimano Mountain, capacity 45T, max cog 28-36T	306g
3	Rear Derailleur 8 / 9 Speed Short Cage	RD-M36S	Shimano Mountain, capacity 39T, max cog 28-36T	293g
4	2x9 Front Derailleur MTB Double Band Clamp	FD-T392	34.9mm clamp, capacity 12-16T, chainstay angle 63-68, max chainring 44-48T, dual pull	170g
	2x8 Front Derailleur MTB Double Band Clamp	FD-T382	34.9mm clamp, capacity 12-16T, chainstay angle 63-68, max chainring 44-48T, dual pull	170g
	2x8 Front Derailleur MTB Double Band Clamp	FD-M382B	34.9mm clamp, capacity 10-14T, chainstay angle 64-69, max chainring 34-38T, dual pull	167g
5	2x9 Front Derailleur MTB Double Band Clamp	FD-M292	34.9mm clamp, capacity 10-14T, chainstay angle 64-69, max chainring 34-38T, dual pull	141g
	2x8 Front Derailleur MTB Double Band Clamp	FD-M282	34.9mm clamp, capacity 10-14T, chainstay angle 64-69, max chainring 34-38T, dual pull	141g
6	2x7/8 Front Derailleur MTB Double Band Clamp	FD-T202	34.9mm clamp, capacity 8-16T, chainstay angle 63-68, max chainring 40-46T, dual pull	140g


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
7	3x7/8 Front Derailleur MTB Triple Band Clamp	FD-M2583B	34.9mm clamp, capacity 18T, chainstay angle 66-69, max chainring 42T, dual pull	116g
8	3x7/8 Front Derailleur MTB Triple Band Clamp	FD-M20	34.9mm clamp, capacity 18T, chainstay angle 66-69, max chainring 42T, dual pull	143g
9	3x7/8 Front Derailleur MTB Triple Band Clamp	FD-M22	34.9mm clamp, capacity 20T, chainstay angle 66-69, max chainring 48T, dual pull	152g
10	3x8 Front Derailleur MTB Triple Band Clamp	FD-M30	34.9mm clamp, capacity 20T, chainstay angle 66-69, max chainring 42T, dual pull	146g
11	H Cassette 8 Speed 11-34 Nickel Plated	CS-H082 11-34	11-13-15-18-21-24-28-34	344g
	H Cassette 8 Speed 11-32 Nickel Plated	CS-H082 11-32	11-13-15-18-21-24-28-32	318g
	H Cassette 8 Speed 12-32 Nickel Plated	CS-H082 12-32	12-13-15-18-21-24-28-32	339g
12	H Cassette 8 Speed 11-34 Black Plated	CS-H081 11-34	11-13-15-18-21-24-28-34	344g
	H Cassette 8 Speed 11-32 Black Plated	CS-H081 11-32	11-13-15-18-21-24-28-32	318g
	H Cassette 8 Speed 12-32 Black Plated	CS-H081 12-32	12-13-15-18-21-24-28-32	339g
13	H Cassette 7 Speed 12-28 Nickel Plated	CS-H072 12-28	12-13-15-18-21-24-28	261g
14	H Cassette 7 Speed 12-28 Black Plated	CS-H071 12-28	12-13-15-18-21-24-28	261g

MTB Non-Group Components


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Flatbar Thumb Shifter 12 Speed, Right Index/Friction	SL-M12-R	Shimano Mountain	64g
	Flatbar Thumb Shifter 12 Speed, Right Index/Friction	SL-SR-M12-R	SRAM Mountain	64g
2	Bar End Shifter 12 Speed, Right Index/Friction	BS-M12-R	Shimano Mountain	75g
	Bar End Shifter 12 Speed, Right Index/Friction	BS-SR-M12-R	SRAM Mountain	75g
3	Flatbar Thumb Shifters 2/3x11 Speed, Right Index/Friction	SL-M11	Shimano Mountain, Left Friction	128g
	Flatbar Thumb Shifter 11 Speed, Right Index/Friction	SL-M11-R	Shimano Mountain	64g
	Flatbar Thumb Shifter 11 Speed, Right Index/Friction	SL-SR-M11-R	SRAM Mountain	64g
4	Bar End Shifters 2/3x11 Speed, Right Index/Friction	BS-M11	Shimano Mountain, Left Friction	150g
	Bar End Shifter 11 Speed, Right Index/Friction	BS-M11-R	Shimano Mountain	75g
	Bar End Shifter 11 Speed, Right Index/Friction	BS-SR-M11-R	SRAM Mountain	75g
5	Flatbar Thumb Shifters 2/3x10 Speed, Right Index/Friction	SL-M10	Shimano Mountain, Left Friction	128g
	Flatbar Thumb Shifter 10 Speed, Right Index/Friction	SL-M10-R	Shimano Mountain	64g
6	Bar End Shifters 2/3x10 Speed, Right Index/Friction	BS-M10	Shimano Mountain, Left Friction	150g
	Bar End Shifter 10 Speed, Right Index/Friction	BS-M10-R	Shimano Mountain	75g

MTB Non-Group Components


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
7	Flatbar Thumb-Tap Right 9 Speed / Brake Lever, Indicator	TS40-9R2V	Shimano Mountain, Brake lever 2 fingers	210g
	Flatbar Thumb-Tap Right 8 Speed / Brake Lever, Indicator	TS40-8R2V	Shimano Mountain, Brake lever 2 fingers	210g
	Flatbar Thumb-Tap Right 7 Speed / Brake Lever, Indicator	TS40-7R2V	Shimano Mountain, Brake lever 2 fingers	210g
8	Flatbar Thumb-Tap Left 3 Speed / Brake Lever, Indicator	TS40-3L2V	Shimano Mountain, Brake lever 2 fingers	210g
	Flatbar Thumb-Tap Left 2 Speed / Brake Lever, Indicator	TS40-2L2V	Shimano Mountain, Brake lever 2 fingers	210g
9	Flatbar Thumb-Tap Right 9 Speed / Brake Lever, Indicator	TS40-9R4V	Shimano Mountain, Brake lever 4 fingers	215g
	Flatbar Thumb-Tap Right 8 Speed / Brake Lever, Indicator	TS40-8R4V	Shimano Mountain, Brake lever 4 fingers	215g
	Flatbar Thumb-Tap Right 7 Speed / Brake Lever, Indicator	TS40-7R4V	Shimano Mountain, Brake lever 4 fingers	215g
10	Flatbar Thumb-Tap Left 3 Speed / Brake Lever, Indicator	TS40-3L4V	Shimano Mountain, Brake lever 4 fingers	215g
	Flatbar Thumb-Tap Left 2 Speed / Brake Lever, Indicator	TS40-2L4V	Shimano Mountain, Brake lever 4 fingers	215g
11	Thumb-Tap Shifter Right 9 Speed	TS38-9R	Shimano Mountain	145g
	Thumb-Tap Shifter Right 8 Speed	TS38-8R	Shimano Mountain	145g
	Thumb-Tap Shifter Right 7 Speed	TS38-7R	Shimano Mountain	145g
	Thumb-Tap Shifter Right 6 Speed	TS38-6R	Shimano Mountain	145g
	Thumb-Tap Shifter Left 2 Speed	TS38-2L	Shimano Mountain	140g
	Thumb-Tap Shifter Left 3 Speed	TS38-L	Shimano Mountain	140g
12	Smart Deck Twist Shifter Right 7 Speed, Indicator	DS45-7R	Shimano Mountain	88g

MTB Non-Group Components


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
13	Rear Derailleur 2/3x7/8 Speed Long Cage	RD-M26L	Shimano Mountain, capacity 45T, max cog 28-36T	294g
14	Rear Derailleur 1/2x7/8 Speed Short Cage	RD-M26S	Shimano Mountain, capacity 39T, max cog 28-36T	284g
15	Rear Derailleur 2/3x7/8 Speed Long Cage For Freewheels	RD-M26CL	Shimano Mountain, capacity 45T, min cog 13-14T	299g
16	Rear Derailleur 1/2x7/8 Speed Short Cage For Freewheels	RD-M26CS	Shimano Mountain, capacity 39T, min cog 13-14T	274g
17	Rear Derailleur 2/3x6/7 Speed Long Cage	RD-M21L/LA	Shimano Mountain, capacity 43T, max cog 28-30T	271g
18	Rear Derailleur 2/3x6/7 Speed Short Cage	RD-M21S/SA	Shimano Mountain, capacity 37T, max cog 28-30T	269g
19	Rear Derailleur 2/3x6/7 Speed Super Short Cage	RD-M21SS/SSA	Shimano Mountain, capacity 21T, max cog 28-30T	241g


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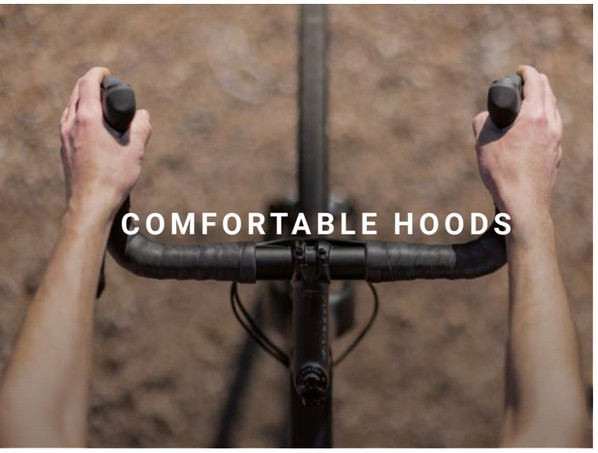
PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
20	Twist Shifter Right 9 Speed, Indicator	DS85-9R	Shimano Mountain	85g
	Twist Shifter Right 8 Speed, Indicator	DS85-8R	Shimano Mountain	85g
	Twist Shifter Right 7 Speed, Indicator	DS85-7R	Shimano Mountain	85g
	Twist Shifter Left 3 Speed, Indicator, friction	DS85-LF	Shimano Mountain	85g
	Twist Shifter Left 3 Speed, Indicator, index	DS85-LI	Shimano Mountain	85g
21	Twist Shifter Right 7 Speed	MS40-7R	Shimano Mountain	85g
	Twist Shifter Right 6 Speed	MS40-6R	Shimano Mountain	85g
22	Twist Shifter Right 7 Speed, Indicator	MS50-7R	Shimano Mountain	85g
	Twist Shifter Right 6 Speed, Indicator	MS50-6R	Shimano Mountain	85g
23	Twist Shifter Right 8 Speed	MS25-8R	Shimano Mountain	85g
	Twist Shifter Right 7 Speed	MS25-7R	Shimano Mountain	85g
	Twist Shifter Right 6 Speed	MS25-6R	Shimano Mountain	85g
	Twist Shifter Left 3 Speed, Indicator, friction	MS25-LF	Shimano Mountain	85g
	Twist Shifter Left 3 Speed, Indicator, index	MS25-LI	Shimano Mountain	85g
24	Twist Shifter Right 8 Speed	MS29-8R	Shimano Mountain	85g
	Twist Shifter Right 7 Speed	MS29-7R	Shimano Mountain	85g
	Twist Shifter Right 6 Speed	MS29-6R	Shimano Mountain	85g
	Twist Shifter Left 3 Speed, friction	MS29-LF	Shimano Mountain	85g
	Twist Shifter Left 3 Speed, index	MS29-LI	Shimano Mountain	85g
25	Economical Twist Shifter Right 7 Speed	MS12-7R	Shimano Mountain	85g
	Economical Twist Shifter Right 6 Speed	MS12-6R	Shimano Mountain	85g
	Economical Twist Shifter Left 3 Speed, friction	MS12-LF	Shimano Mountain	85g
	Economical Twist Shifter Left 3 Speed, index	MS12-LI	Shimano Mountain	85g

GRAVEL

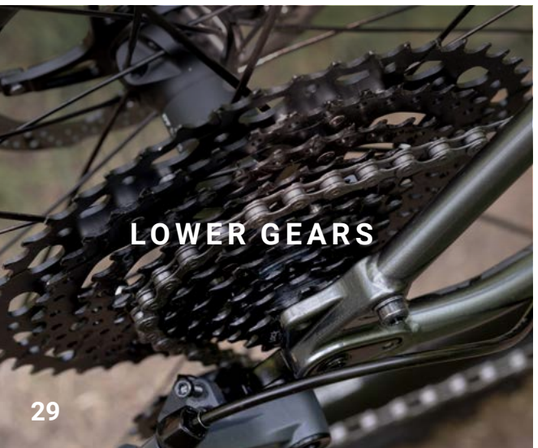
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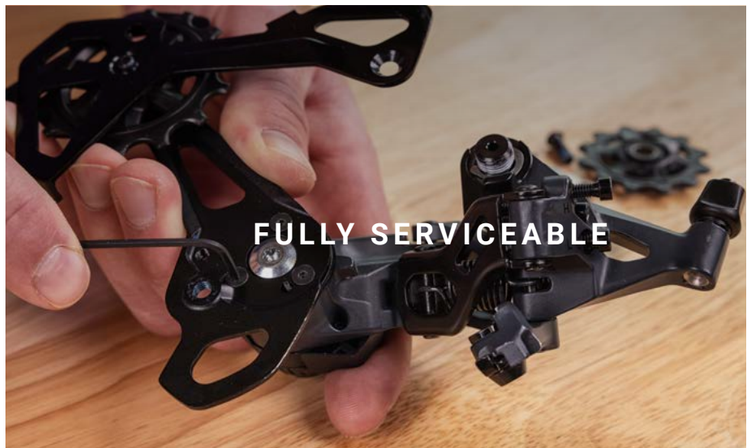
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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Drop Bar Shifter Right 10 Speed	SB-G7000-R-B	Compatible with Sword / Advent X, adjustable reach	256g
2	Drop Bar Shifter Left Double	SB-G7020-2L-B	Compatible with Sword / Advent X, adjustable reach	252g
3	Drop Bar Brake Lever Only Left	SB-G7000-L	Compatible with Sword / Advent X, adjustable reach	176g
4	Drop Bar Dropper Remote Lever Left	SB-G7000-LD-B	Compatible with Sword / Advent X, adjustable reach	240g
5	Bar End Shifter Right 10 Speed	BS-G10-R	Compatible with Sword / Advent X	75g
6	2x10 Front Derailleur Wide Chainline Braze-On	FD-G7020-F	47mm chainline, 17T capacity, max 46-52T chainring, chainstay angle 61-66	108g
7	2x10 Front Derailleur Wide Chainline Band Clamp	FD-G7020-B	47mm chainline, 17T capacity, max 46-52T chainring, chainstay angle 61-66	131g
8	Rear Derailleur 1x10 Speed Clutch Medium Cage	RD-G7005M	Max cog 42-48T, 37T capacity, replaceable aluminum cage, clutch	308g
9	Rear Derailleur 2x10 Speed Clutch Long Cage	RD-G7025L	Max cog 34-38T, 45T capacity, replaceable aluminum cage, clutch	329g


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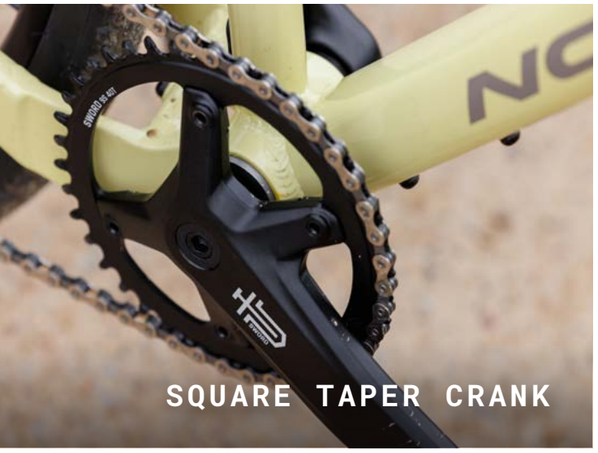
PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
10	G Cassette 11-38 Spider Satin Nickel	CS-G105 11-38	11-13-15-17-19-21-24-28-32-38	336g
11	H Cassette 11-38 Satin Nickel	CS-H105 11-38	11-13-15-17-19-21-24-28-32-38	453g
12	G Cassette 10 Speed 11-48 Spider Alloy Large Cog, ED Black	CS-G104 11-48	11-13-15-18-21-24-28-34-40(Al)-48(Al)	424g
13	H Cassette 11-48 ED Black	CS-H104 11-48	11-13-15-18-21-24-28-34-40-48	662g
14	1x Crankset 40T, 165mm	FC-G7000-4065	24mm bottom bracket spindle, 50mm chainline	795g
	1x Crankset 40T, 170mm	FC-G7000-4070	24mm bottom bracket spindle, 50mm chainline	795g
	1x Crankset 40T, 172.5mm	FC-G7000-4072	24mm bottom bracket spindle, 50mm chainline	795g
	1x Crankset 40T, 175mm	FC-G7000-4075	24mm bottom bracket spindle, 50mm chainline	795g
15	1x Crankset 42T, 165mm	FC-G7000-4265	24mm bottom bracket spindle, 50mm chainline	815g
	1x Crankset 42T, 170mm	FC-G7000-4270	24mm bottom bracket spindle, 50mm chainline	815g
	1x Crankset 42T, 172.5mm	FC-G7000-4272	24mm bottom bracket spindle, 50mm chainline	815g
	1x Crankset 42T, 175mm	FC-G7000-4275	24mm bottom bracket spindle, 50mm chainline	815g
16	2x10 Crankset 46-29T, 165mm	FC-G7000-4665	24mm bottom bracket spindle, 47mm chainline	930g
	2x10 Crankset 46-29T, 170mm	FC-G7000-4670	24mm bottom bracket spindle, 47mm chainline	930g
	2x10 Crankset 46-29T, 172.5mm	FC-G7000-4672	24mm bottom bracket spindle, 47mm chainline	930g
	2x10 Crankset 46-29T, 175mm	FC-G7000-4675	24mm bottom bracket spindle, 47mm chainline	930g
17	2x10 Crankset 48-31T, 165mm	FC-G7000-4865	24mm bottom bracket spindle, 47mm chainline	960g
	2x10 Crankset 48-31T, 170mm	FC-G7000-4870	24mm bottom bracket spindle, 47mm chainline	960g
	2x10 Crankset 48-31T, 172.5mm	FC-G7000-4872	24mm bottom bracket spindle, 47mm chainline	960g
	2x10 Crankset 48-31T, 175mm	FC-G7000-4875	24mm bottom bracket spindle, 47mm chainline	960g



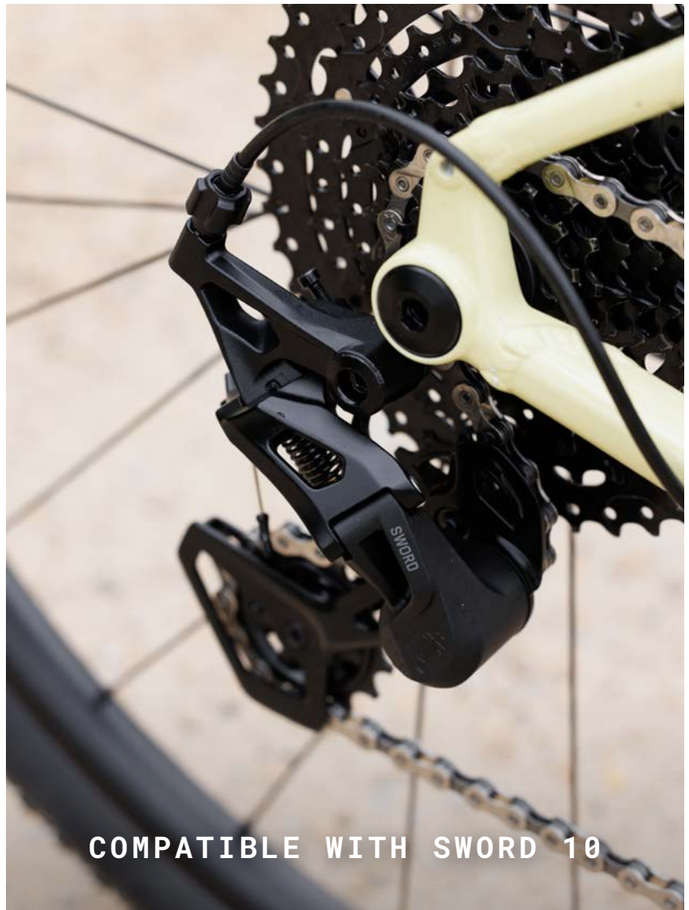
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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Drop Bar Shifter Right 9 Speed	SB-G7900-R	Compatible with Sword / Advent	282g
2	Drop Bar Shifter Left Double	SB-G7920-2L	Compatible with Sword / Advent	280g
3	Drop Bar Brake Lever Left	SB-G7900-L	Compatible with Sword / Advent	206g
4	2x9 Front Derailleur Wide Chainline Braze On	FD-G7920-F	47mm chainline, 17T capacity, max 46-52T chainring, chainstay angle 61-66	110g
5	2x9 Front Derailleur Wide Chainline Band Clamp	FD-G7920-B	47mm chainline, 17T capacity, max 46-52T chainring, chainstay angle 61-66	131g
6	Rear Derailleur 1x9/10 Speed Medium Cage	RD-G7900M	Max cog 42-48T, 37T capacity, steel cage	344g
7	Rear Derailleur 2x9/10 Speed Long Cage	RD-G7920L	Max cog 34-38T, 45T capacity, steel cage	348g


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
8	H Cassette 9 Speed 11-38 ED Black	CS-H093 11-38	11-13-15-18-21-24-28-32-38	488g
9	H Cassette 9 Speed 11-42 Alloy Large Cog, ED Black	CS-H093A 11-42	11-13-15-18-21-24-28-34-42(Al)	440g
	H Cassette 9 Speed 11-42 ED Black	CS-H093 11-42	11-13-15-18-21-24-28-34-42	530g
	H Cassette 9 Speed 11-46 ED Black	CS-H093 11-46	11-13-15-18-21-24-30-37-46	588g
10	1x Crankset 40T, 165mm	FC-G7900-4065	JIS Square Taper Compatible, 50mm chainline, 68x113mm BB	705g
	1x Crankset 40T, 170mm	FC-G7900-4070	JIS Square Taper Compatible, 50mm chainline, 68x113mm BB	705g
	1x Crankset 40T, 172.5mm	FC-G7900-4072	JIS Square Taper Compatible, 50mm chainline, 68x113mm BB	705g
	1x Crankset 40T, 175mm	FC-G7900-4075	JIS Square Taper Compatible, 50mm chainline, 68x113mm BB	705g
11	1x Crankset 42T, 165mm	FC-G7900-4265	JIS Square Taper Compatible, 50mm chainline, 68x113mm BB	715g
	1x Crankset 42T, 170mm	FC-G7900-4270	JIS Square Taper Compatible, 50mm chainline, 68x113mm BB	715g
	1x Crankset 42T, 172.5mm	FC-G7900-4272	JIS Square Taper Compatible, 50mm chainline, 68x113mm BB	715g
	1x Crankset 42T, 175mm	FC-G7900-4275	JIS Square Taper Compatible, 50mm chainline, 68x113mm BB	715g
12	2x9 Crankset 46-29T, 165mm	FC-G7900-4665	JIS Square Taper Compatible, 47mm Chainline, 68x113mm BB	845g
	2x9 Crankset 46-29T, 170mm	FC-G7900-4670	JIS Square Taper Compatible, 47mm Chainline, 68x113mm BB	845g
	2x9 Crankset 46-29T, 172.5mm	FC-G7900-4672	JIS Square Taper Compatible, 47mm Chainline, 68x113mm BB	845g
	2x9 Crankset 46-29T, 175mm	FC-G7900-4675	JIS Square Taper Compatible, 47mm Chainline, 68x113mm BB	845g
13	2x9 Crankset 48-31T, 165mm	FC-G7900-4865	JIS Square Taper Compatible, 47mm Chainline, 68x113mm BB	870g
	2x9 Crankset 48-31T, 170mm	FC-G7900-4870	JIS Square Taper Compatible, 47mm Chainline, 68x113mm BB	870g
	2x9 Crankset 48-31T, 172.5mm	FC-G7900-4872	JIS Square Taper Compatible, 47mm Chainline, 68x113mm BB	870g
	2x9 Crankset 48-31T, 175mm	FC-G7900-4875	JIS Square Taper Compatible, 47mm Chainline, 68x113mm BB	870g

ROAD

CENTOS 11 R 10

CENTOS 10 R 9

R 8

CENTOS 11

2X11 SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Drop Bar Shifter Right 11 Speed	SB-R512B-R	Shimano Road compatible, adjustable reach	248g
2	Drop Bar Shifter Left Double	SB-R512B-L	Shimano Road compatible, adjustable reach	246g
3	Xpress Plus Shifters 2 x 11 Speed, Indicator	SL-R761	Shimano Road	292g
4	Xpress Plus Shifters 2 x 11 Speed	SL-R861	Shimano Road	205g
5	Bar End Shifters 2 x 11 Speed, Right Index	BS-A11	Shimano Road, Left Friction	140g
6	Flatbar Thumb Shifters 2 x 11 Speed, Right Index	SL-A11	Shimano Road, Left Friction	112g

CENTOS 11

2X11 SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
7	2x11 Front Derailleur Road Double Braze On	FD-R58-F-BK	Braze On, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	95g
	2x11 Front Derailleur Road Double Band Clamp	FD-R58-B-BK	34.9mm clamp, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	119g
8	Rear Derailleur 2 x 11 Speed Short Cage	RD-R58S	Shimano Road, capacity 35T, max cog 25-30T	194g
9	G Cassette 11 Speed 11-32 Alloy Spider Chrome Plated	CS-G110 11-32	11-12-13-14-15-17-19-21-24-28-32	314g
	G Cassette 11 Speed 11-28 Alloy Spider Chrome Plated	CS-G110 11-28	11-12-13-14-15-16-17-19-21-24-28	271g
	G Cassette 11 Speed 11-25 Alloy Spider Chrome Plated	CS-G110 11-25	11-12-13-14-15-16-17-19-21-23-25	264g
10	H Cassette 11 Speed 11-34 Chrome Plated	CS-H110 11-34	11-12-13-14-15-17-19-21-24-28-34	403g
	H Cassette 11 Speed 11-32 Chrome Plated	CS-H110 11-32	11-12-13-14-15-17-19-21-24-28-32	371g
	H Cassette 11 Speed 11-28 Chrome Plated	CS-H110 11-28	11-12-13-14-15-16-17-19-21-24-28	311g
	H Cassette 11 Speed 11-25 Chrome Plated	CS-H110 11-25	11-12-13-14-15-16-17-19-21-23-25	301g

CENTOS 10

2X10 SPEED TIAGRA 4700 COMPATIBLE


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Drop Bar Shifter Right 10 Speed	SB-R502B-R	Shimano Tiagra 4700, adjustable reach	248g
	Drop Bar Shifter Left Double	SB-R502B-L	Shimano Tiagra 4700, adjustable reach	246g
2	Xpress Plus Shifters 2 x 10 Speed	SL-R860B-2	Shimano Tiagra 4700	205g
3	Bar End Shifters 2/3 x 10 Speed, Right Index/Friction	BS-T10B	Shimano Tiagra 4700, Left Friction	141g
	Bar End Shifters 2/3 x 10 Speed, Right Index	BS-A10B	Shimano Tiagra 4700, Left Friction	140g
	Flatbar Thumb Shifters 2/3 x 10 Speed, Right Index/Friction	SL-T10B	Shimano Tiagra 4700, Left Friction	112g
	Flatbar Thumb Shifters 2/3 x 10 Speed, Right Index	SL-A10B	Shimano Tiagra 4700, Left Friction	111g
4	2x10 Front Derailleur Road Double Braze On	FD-R552-F	Braze On, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	96g
	2x10 Front Derailleur Road Double Band Clamp	FD-R552-B	34.9mm clamp, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	119g
5	Rear Derailleur 2 x 10 Speed Short Cage	RD-R55S	Shimano Tiagra 4700, capacity 35T, max cog 25-30T	194g
6	G Cassette 10 Speed 11-28 Alloy Spider Chrome Plated	CS-G100 11-28	11-12-13-14-15-17-19-21-24-28	225g
	G Cassette 10 Speed 11-25 Alloy Spider Chrome Plated	CS-G100 11-25	11-12-13-14-15-17-19-21-23-25	239g

R10

2/3 X 10-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Drop Bar Shifter Right 10 Speed	SB-R402K-R	Shimano 4600 Road	230g
	Drop Bar Shifter Right 10 Speed, Short reach	SB-R402K(S)-R	Shimano 4600 Road, Short reach	230g
2	Drop Bar Shifter Left Double	SB-R402K-L	Shimano 4600 Road	226g
	Drop Bar Shifter Left Double, Short reach	SB-R402K(S)-L	Shimano 4600 Road, Short reach	226g
3	Drop Bar Shifter Left Triple	SB-R403K-L	Shimano 4600 Road	226g
	Drop Bar Shifter Left Triple, Short reach	SB-R403K(S)-L	Shimano 4600 Road, Short reach	226g
4	Xpress Plus Shifters 2 x 10 Speed	SL-R760-2	Shimano 4600 Road	284g
	Xpress Plus Shifters 3 x 10 Speed	SL-R760-3	Shimano 4600 Road	284g
5	Bar End Shifters 2/3 x 10 Speed, Right Index/Friction	BS-T10	Shimano 4600 Road, Left Friction	141g
	Bar End Shifters 2/3 x 10 Speed, Right Index	BS-A10	Shimano 4600 Road, Left Friction	140g
6	Flatbar Thumb Shifters 2/3 x 10 Speed, Right Index/Friction	SL-T10	Shimano 4600 Road, Left Friction	112g
	Flatbar Thumb Shifters 2/3 x 10 Speed, Right Index	SL-A10	Shimano 4600 Road, Left Friction	111g

R10

2/3 X 10-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
7	Rear Derailleur 2 x 10 Speed Short Cage	RD-R47S-BK	Shimano 4600 Road, capacity 35T, max cog 25-28T	218g
	Rear Derailleur 3 x 10 Speed Long Cage	RD-R47L-BK	Shimano 4600 Road, capacity 39T, max cog 25-28T	226g
8	Rear Derailleur 2 x 10 Speed Medium Cage	RD-R51M-BK	Shimano 4600 Road, capacity 39T, max cog 30-34T	220g
9	2x10 Front Derailleur Road Double Braze On	FD-R712-F-BK	Braze On, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	96g
	2x10 Front Derailleur Road Double Band Clamp	FD-R712-B-BK	34.9mm clamp, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	119g
10	3x10 Front Derailleur Road Triple Braze On	FD-R730-F-BK	Braze On, capacity 20T, chainstay angle 63-66, max chainring 50T, Down pull	119g
	3x10 Front Derailleur Road Triple Band Clamp	FD-R730-B-BK	34.9mm clamp, capacity 20T, chainstay angle 63-66, max chainring 50T, Down pull	144g
11	3x10 Front Derailleur Road Triple Braze On	FD-R732-F-BK	Braze On, capacity 22T, chainstay angle 63-66, max chainring 52T, Down pull	117g
	3x10 Front Derailleur Road Triple Band Clamp	FD-R732-B-BK	34.9mm clamp, capacity 22T, chainstay angle 63-66, max chainring 52T, Down pull	142g
12	H Cassette 10 Speed 11-34 Chrome Plated	CS-H100 11-34	11-12-13-15-17-19-21-24-28-34	377g
	H Cassette 10 Speed 11-32 Chrome Plated	CS-H100 11-32	11-12-13-15-17-19-21-24-28-32	351g
	H Cassette 10 Speed 11-28 Chrome Plated	CS-H100 11-28	11-12-13-14-15-17-19-21-24-28	289g
	H Cassette 10 Speed 11-25 Chrome Plated	CS-H100 11-25	11-12-13-14-15-17-19-21-23-25	274g

R9

1/2/3 X 9-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Drop Bar Shifter Right 9 Speed	SB-R490-R-BK	Shimano Road	230g
	Drop Bar Shifter Right 9 Speed, Short reach	SB-R490(S)-R-BK	Shimano Road, Short reach	230g
2	Drop Bar Shifter Left Double	SB-R492-L-BK	Shimano Road	226g
	Drop Bar Shifter Left Double, Short reach	SB-R492(S)-L-BK	Shimano Road, Short reach	226g
3	Drop Bar Shifter Left Triple	SB-R493-L-BK	Shimano Road	226g
	Drop Bar Shifter Left Triple, Short reach	SB-R493(S)-L-BK	Shimano Road, Short reach	226g
4	Drop Bar Brake Lever Only Left	SB-R400-L-BK	Shimano Road	160g
	Drop Bar Brake Lever Only Left, Short reach	SB-R400(S)-L-BK	Shimano Road, Short reach	160g
5	Xpress Plus Shifters 2 x 9 Speed	SL-R859	Shimano Road	225g
6	Xpress Plus Shifters 2 x 9 Speed, Indicator	SL-R769-2-BK	Shimano Road	282g
	Xpress Plus Shifters 3 x 9 Speed, Indicator	SL-R769-3-BK	Shimano Road	282g
7	Bar End Shifters 2/3 x 9 Speed, Right Index/Friction	BS-T09	Shimano Road, Left Friction	163g
	Bar End Shifters 2/3 x 9 Speed, Right Index	BS-A09	Shimano Road, Left Friction	162g
8	Flatbar Thumb Shifters 2/3 x 9 Speed, Right Index/Friction	SL-T09	Shimano Road, Left Friction	141g
	Flatbar Thumb Shifters 2/3 x 9 Speed, Right Index	SL-A09	Shimano Road, Left Friction	140g


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
9	2x9 Front Derailleur Road Double Braze On	FD-R352-F-BK	Braze On, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	100g
	2x9 Front Derailleur Road Double Band Clamp	FD-R352-B-BK	34.9mm clamp, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	125g
10	3x9 Front Derailleur Road Triple Braze On	FD-R353-F-BK	Braze On, capacity 20T, chainstay angle 63-66, max chainring 50T, Down pull	115g
	3x9 Front Derailleur Road Triple Band Clamp	FD-R353-B-BK	34.9mm clamp, capacity 20T, chainstay angle 63-66, max chainring 50T, Down pull	140g
11	Rear Derailleur 2 x 9/10 Speed Short Cage	RD-R42S-BK	Shimano Road, capacity 33T, max cog 25-28T	265g
12	Rear Derailleur 3 x 9/10 Speed Long Cage	RD-R42L-BK	Shimano Road, capacity 39T, max cog 25-28T	288g
13	Rear Derailleur 2 x 9/10 Speed Medium Cage	RD-R43M	Shimano Road, capacity 39T, max cog 30-34T	291g
14	H Cassette 9 Speed 11-34 Nickel Plated	CS-H092 11-34	11-13-15-17-19-21-24-28-34	363g
	H Cassette 9 Speed 11-32 Nickel Plated	CS-H092 11-32	11-13-15-17-19-21-24-28-32	337g
	H Cassette 9 Speed 11-28 Nickel Plated	CS-H092 11-28	11-12-13-15-17-19-21-24-28	276g
	H Cassette 9 Speed 12-25 Nickel Plated	CS-H092 12-25	12-13-14-15-17-19-21-23-25	276g
	H Cassette 9 Speed 11-25 Nickel Plated	CS-H092 11-25	11-12-13-15-17-19-21-23-25	273g

R8

1/2/3 X 8-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Drop Bar Shifter Right 8 Speed	SB-R480-R-BK	Shimano Road	230g
	Drop Bar Shifter Right 8 Speed, Short reach	SB-R480(S)-R-BK	Shimano Road, Short reach	230g
2	Drop Bar Shifter Left Double	SB-R482-L-BK	Shimano Road	226g
	Drop Bar Shifter Left Double, Short reach	SB-R482(S)-L-BK	Shimano Road, Short reach	226g
3	Drop Bar Shifter Left Triple	SB-R483-L-BK	Shimano Road	226g
	Drop Bar Shifter Left Triple, Short reach	SB-R483(S)-L-BK	Shimano Road, Short reach	226g
4	Drop Bar Brake Lever Only Left	SB-R400-L-BK	Shimano Road	160g
	Drop Bar Brake Lever Only Left, Short reach	SB-R400(S)-L-BK	Shimano Road, Short reach	160g
5	Xpress Plus Shifters 2 x 8 Speed, Indicator	SL-R758-2	Shimano Road	279g
	Xpress Plus Shifters 3 x 8 Speed, Indicator	SL-R758-3	Shimano Road	279g
6	Bar End Shifters 2/3 x 8 Speed, Right Index/Friction	BS-T08	Shimano Road, Left Friction	163g
	Bar End Shifters 2/3 x 8 Speed, Right Index	BS-A08	Shimano Road, Left Friction	162g

R8

1/2/3 X 8-SPEED


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
7	Flatbar Thumb Shifters 2/3 x 8 Speed, Right Index/Friction	SL-T08	Shimano Road, Left Friction	141g
	Flatbar Thumb Shifters 2/3 x 8 Speed, Right Index	SL-A08	Shimano Road, Left Friction	140g
8	2x8 Front Derailleur Road Double Braze On	FD-R252-F	Braze On, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	100g
	2x8 Front Derailleur Road Double Band Clamp	FD-R252-B	34.9mm clamp, capacity 16T, chainstay angle 61-66, max chainring 46-52T, Down pull	126g
9	3x8 Front Derailleur Road Triple Braze On	FD-R253-F	Braze On, capacity 20T, chainstay angle 63-66, max chainring 50T, Down pull	116g
	3x8 Front Derailleur Road Triple Band Clamp	FD-R253-B	34.9mm clamp, capacity 20T, chainstay angle 63-66, max chainring 50T, Down pull	141g
10	Rear Derailleur 2 x 7/8 Speed Short Cage	RD-R32S	Shimano Road, capacity 33T, max cog 25-28T	266g
	Rear Derailleur 3 x 7/8 Speed Long Cage	RD-R32L	Shimano Road, capacity 39T, max cog 25-28T	290g
11	H Cassette 8 Speed 11-34 Nickel Plated	CS-H082 11-34	11-13-15-18-21-24-28-34	344g
	H Cassette 8 Speed 11-32 Nickel Plated	CS-H082 11-32	11-13-15-18-21-24-28-32	318g
	H Cassette 8 Speed 12-32 Nickel Plated	CS-H082 12-32	12-13-15-18-21-24-28-32	339g
	H Cassette 8 Speed 11-28 Nickel Plated	CS-H082 11-28	11-13-15-17-19-21-24-28	270g
12	H Cassette 8 Speed 11-28 Black Plated	CS-H081 11-28	11-13-15-17-19-21-24-28	270g
	H Cassette 8 Speed 12-28 Black Plated	CS-H081 12-28	12-13-15-17-19-21-24-28	273g
	H Cassette 8 Speed 12-25 Black Plated	CS-H081 12-25	12-13-15-17-19-21-23-25	264g

Road Non-Group Components


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Drop Bar Shifter Right 7 Speed	SB-R370-R	Shimano Road	250g
	Drop Bar Shifter Right 7 Speed, Short reach	SB-R370(S)-R	Shimano Road, Short reach	250g
2	Drop Bar Shifter Left Double	SB-R372-L	Shimano Road	245g
	Drop Bar Shifter Left Double, Short reach	SB-R372(S)-L	Shimano Road, Short reach	245g
3	Drop Bar Shifter Left Triple	SB-R373-L	Shimano Road	245g
	Drop Bar Shifter Left Triple, Short reach	SB-R373(S)-L	Shimano Road, Short reach	245g
4	Drop Bar Brake Lever Only Left	SB-R300-L	Shimano Road	175g
	Drop Bar Brake Lever Only Left, Short reach	SB-R300(S)	Shimano Road, Short reach	175g
5	Bar End Shifters 2 x 12 Speed, Right Index	BS-A12	Shimano Road, Left Friction	139g

Road Non-Group Components


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
6	Rear Derailleur 2/3x6/7 Speed Short Cage	RD-M21S/SA	Shimano Mountain, capacity 37T, max cog 28-30T	269g
7	Rear Derailleur 2/3x6/7 Speed Super Short Cage	RD-M21SS/SSA	Shimano Mountain, capacity 21T, max cog 28-30T	241g
8	H Cassette 7 Speed 12-28 Nickel Plated	CS-H072 12-28	12-13-15-18-21-24-28	261g
9	H Cassette 7 Speed 12-28 Black Plated	CS-H071 12-28	12-13-15-18-21-24-28	261g

CITY

CITY BIKES DONE RIGHT

Not satisfied with existing shifter offerings on the market for internal geared hubs? Our shifter selection gives you the freedom to set them up on your bike the way you want it.

CITY

FOR INTERNAL GEAR HUB


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
1	Integrated Drop Bar Shifters 1x11 Speed	SB-N110	Shimano Alfine 11	378g
	Integrated Drop Bar Shifters 1x11 Speed, Short reach	SB-N110(S)	Shimano Alfine 11	378g
2	Integrated Drop Bar Shifters 1x8 Speed	SB-N080	Shimano Alfine 8	378g
	Integrated Drop Bar Shifters 1x8 Speed, Short reach	SB-N080(S)	Shimano Alfine 8	378g
3	Flatbar Thumb Shifter 8 Speed, Right Index	SL-N08-R	Shimano Alfine /Nexus 8	64g
4	Bar End Shifter 8 Speed, Right Index	BS-N08-R	Shimano Alfine /Nexus 8	75g
5	Xpress Plus Shifter Right 8 Speed, Indicator	SL-N768	Shimano Alfine S7000	140g
6	Xpress Plus Shifter Right 7 Speed, Indicator	SL-N757	Shimano Nexus 7	140g
	Xpress Plus Shifter Right 8 Speed, Indicator	SL-N758	Shimano Nexus 8	140g

CITY

FOR INTERNAL GEAR HUB


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PIC	DESCRIPTION	MODEL NO.	SPECIFICATIONS	WEIGHT
7	Quick Trigger Pro Shifter Rubber Pad Right 8 Speed	SL-N6285-R	ALFINE 8	130g
	Quick Trigger Pro Shifter Rubber Pad Right 5 Speed	SL-N6255-R	INTER-5 / INTER-5E	130g
8	Twist Shifter Right 3 Speed, Indicator	DN85-3	Shimano Nexus 3	85g
	Twist Shifter Right 7 Speed, Indicator	DN85-7	Shimano Nexus 7	85g
	Twist Shifter Right 8 Speed, Indicator	DN85-8	Shimano Nexus 8	85g
9	Twist Shifter Right 3 Speed	MN27-3	Shimano Nexus 3	85g
10	Bell Crank Hub Connector	BC-01	Shimano Nexus	75g

Integrated Drop Bar Shifters

Series	Model #	Left Shifter	Cable Routing	Reach	Page #	Product Photo
Shimano Road 11-Speed						
Centos 11	SB-R512B	2x	Internal	Adjustable	39	
Shimano Road 10-Speed Tiagra 4700						
Centos 10	SB-R502B	2x	Internal	Adjustable	41	
Shimano Road 10-Speed 4600						
R10	SB-R402K	2x	External	Standard	43	
	SB-R402K(S)	2x	External	Short	43	
	SB-R403K	3x	External	Standard	43	
	SB-R403K(S)	3x	External	Short	43	
SWORD 10-Speed						
SWORD	SB-G7000-B	1x	Internal	Adjustable	30	
	SB-G7020-B	2x	Internal	Adjustable	30	
SWORD BLACK 9-Speed						
SWORD BLACK	NEW SB-G7900	1x	Internal	Adjustable	34	
	NEW SB-G7920	2x	Internal	Adjustable	34	

Integrated Drop Bar Shifters

Series	Model #	Left Shifter	Cable Routing	Reach	Page #	Product Photo
Shimano Road 9-Speed						
R9	SB-R492	2x	External	Standard	45	
	SB-R492(S)	2x	External	Short	45	
	SB-R493	3x	External	Standard	45	
	SB-R493(S)	3x	External	Short	45	
	SB-R490	1x	External	Standard	45	
	SB-R490(S)	1x	External	Short	45	
Shimano Road 8-Speed						
R8	SB-R482	2x	External	Standard	47	
	SB-R482(S)	2x	External	Short	47	
	SB-R483	3x	External	Standard	47	
	SB-R483(S)	3x	External	Short	47	
	SB-R480	1x	External	Standard	47	
	SB-R480(S)	1x	External	Short	47	

Integrated Drop Bar Shifters

Series	Model #	Left Shifter	Cable Routing	Reach	Page #	Product Photo
7-Speed						
Road Non-Group	SB-R372	2x	External	Standard	49	
	SB-R372(S)	2x	External	Short	49	
	SB-R373	3x	External	Standard	49	
	SB-R373(S)	3x	External	Short	49	
	SB-R370	1x	External	Standard	49	
	SB-R370(S)	1x	External	Short	49	
Shimano Internal Geared Hub Compatible						
Alfine-11 Compatible	SB-N110	1x	External	Standard	53	
	SB-N110(S)	1x	External	Short	53	
Alfine-8 Compatible	SB-N080	1x	External	Standard	53	
	SB-N080(S)	1x	External	Short	53	

Trail Trigger Shifters

Series	Model #	Left Shifter	Silicone Pad	Single Click	Page #	Product Photo
ADVENT X 10-Speed						
ADVENT X	SL-M9605-R	–	●	–	8	
	SL-M9605-ER	–	●	●	8	
	SL-M9505-R	–	–	–	8	
ADVENT 9-Speed						
ADVENT	SL-M9295-R	–	●	–	9	
	SL-M9295-ER	–	●	●	9	
	SL-M9195-R	–	–	–	9	

Quick Trigger Shifters

Series	Model #	Left Shifter	Gear Indicator	Rubber pad	Single Click	Page #	Product Photo
ADVENT 9-Speed							
ADVENT	SL-M6295-R	–	●	●	–	9 /14	
	SL-M6290-R	–	●	–	–	9 /14	
	SL-M6295-ER	–	●	●	●	9 /14	
	SL-M6195-R	–	–	●	–	9 /14	
	SL-M6190-R	–	–	–	–	9 /14	
	SL-M6195-ER	–	–	●	●	9 /14	
Acolyte 8-Speed							
Acolyte	SL-M6285-R	–	●	●	–	11 /15	
	SL-M6280-R	–	●	–	–	11 /15	
	SL-M6285-ER	–	●	●	●	11 /15	
	SL-M6185-R	–	–	●	–	11 /15	
	SL-M6180-R	–	–	–	–	11 /15	
	SL-M6185-ER	–	–	●	●	11 /15	

Xpress Trigger Shifters

Series	Model #	Left Shifter	Gear Indicator	Bearing Mechanism	Page #	Product Photo
Shimano MTB 11-Speed						
XLE 11	SL-M851-R	–	–	–	17	
	SL-M851-2	2x	–	–	17	
Shimano Road 11-Speed						
Centos 11	SL-R861-2	2x	–	●	39	
	SL-R761-2	2x	●	●	39	
Shimano MTB 10-Speed						
XLE 10	SL-M850-R	–	–	–	18	
	SL-M850-2	2x	–	–	18	
	SL-M850-3	3x	–	–	18	
	SL-M760-2	2x	●	–	18	
	SL-M760-3	3x	●	–	18	
Shimano Road 10-Speed Tiagra 4700						
Centos 10	SL-R860B-2	2x	–	●	41	

Xpress Trigger Shifters

Series	Model #	Left Shifter	Gear Indicator	Bearing Mechanism	Page #	Product Photo
Shimano Road 10-Speed 4600						
R10	SL-R760-2	2x	●	–	43	
	SL-R760-3	3x	●	–	43	
Shimano MTB 9-Speed						
MarvoLT	SL-M859	2x/3x	–	–	20	
	SL-M759	2x/3x	●	–	20	
Shimano Road 9-Speed						
R9	SL-R859-2	2x	–	●	45	
	SL-R769-2	2x	●	–	45	
	SL-R769-3	3x	●	–	45	
Shimano Road 8-Speed						
R8	SL-R758-2	2x	●	–	47	
	SL-R758-3	3x	●	–	47	

Xpress Trigger Shifters

Series	Model #	Left Shifter	Gear Indicator	Bearing Mechanism	Page #	Product Photo
Shimano Internel Geared Hub Compatible						
Alfine-8 Compatible	SL-N768	–	●	–	53	
	SL-N6285-R	–	●	–	54	
Nexus-8 Compatible	SL-N758	–	●	–	53	
Nexus-7 Compatible	SL-N757	–	●	–	53	
NTER-5 / 5E Compatible	SL-N6255-R	–	●	–	54	

Bar End Shifters

Compatibility	Series	Model #	Left Shifter	Index/Friction Switch	Page #	Product Photo
12-Speed						
SHIMANO MTB	MTB Non-Group	BS-M12-R	—	●	23	
SRAM MTB	MTB Non-Group	BS-SR-M12-R	—	●	23	
SHIMANO Road	Road Non-Group	BS-A12	2x / 3x	●	49	
11-Speed						
SHIMANO MTB	Centos 11	BS-A11	2x / 3x	—	39	
	MTB Non-Group	BS-M11	2x / 3x	●	23	
	MTB Non-Group	BS-M11-R	—	●	23	
SRAM MTB	MTB Non-Group	BS-SR-M11-R	—	●	23	
10-Speed						
Shimano 4600 Road	R10	BS-T10	2x / 3x	●	43	
	R10	BS-A10	2x / 3x	—	43	
SHIMANO Tiagra 4700	Centos 10	BS-T10B	2x / 3x	●	41	
	Centos 10	BS-A10B	2x / 3x	—	41	

Bar End Shifters

Compatibility	Series	Model #	Left Shifter	Index/Friction Switch	Page #	Product Photo
10-Speed						
SHIMANO MTB	MTB Non-Group	BS-M10	2x / 3x	●	23	
	MTB Non-Group	BS-M10-R	—	●	23	
SWORD	SWORD	BS-G10-R	—	●	30	
9-Speed						
SHIMANO Road	R9	BS-T09	2x / 3x	●	45	
	R9	BS-A09	2x / 3x	—	45	
ADVENT	ADVENT	BS-M19-R	—	●	10	
8-Speed						
SHIMANO Road	R8	BS-T08	2x / 3x	●	47	
	R8	BS-A08	2x / 3x	—	47	
SHIMANO Alfine/Nexus Compatible	City	BS-N08-R	—	—	53	

Thumb Shifters

Compatibility	Series	Model #	Left Shifter	Index/Friction Switch	Page #	Product Photo
12-Speed						
SHIMANO MTB	MTB Non-Group	SL-M12-R	–	●	23	
SRAM MTB	MTB Non-Group	SL-SR-M12-R	–	●	23	
11-Speed						
SHIMANO Road	Centos 11	SL-A11	2x / 3x	–	39	
SHIMANO MTB	MTB Non-Group	SL-M11	2x / 3x	●	23	
	MTB Non-Group	SL-M11-R	–	●	23	
SRAM MTB	MTB Non-Group	SL-SR-M11-R	–	●	23	
10-Speed						
Shimano 4600 Road	R10	SL-T10	2x / 3x	●	43	
	R10	SL-A10	2x / 3x	–	43	
SHIMANO Tiagra 4700	Centos 10	SL-T10B	2x / 3x	●	41	
	Centos 10	SL-A10B	2x / 3x	–	41	
SHIMANO MTB	MTB Non-Group	SL-M10	2x / 3x	●	23	
	MTB Non-Group	SL-M10-R	–	●	23	

Thumb Shifters

Compatibility	Series	Model #	Left Shifter	Index/Friction Switch	Page #	Product Photo
9-Speed						
SHIMANO Road	R9	SL-T09	2x / 3x	●	45	
	R9	SL-A09	2x / 3x	–	45	
ADVENT	ADVENT	SL-M19	–	●	10	
8-Speed						
SHIMANO Road	R8	SL-T08	2x / 3x	●	48	
	R8	SL-A08	2x / 3x	–	48	
SHIMANO Alfine/Nexus Compatible	City	SL-N08-R	–	–	53	

Thumb Tap Shifters

Compatibility	Model #	Left Shifter	Shifter Body	Optical Gear Indicator	Page #	Product Photo
9-Speed						
SHIMANO MTB	TS39-29	2x	Composite	●	21	
	TS39-9	3x	Composite	●	21	
	TS38-9	3x	Composite	●	24	
8-Speed						
SHIMANO MTB	TS39-28	2x	Composite	●	21	
	TS39-8	3x	Composite	●	21	
	TS38-8	3x	Composite	●	24	
7-Speed						
SHIMANO MTB	TS39-7	3x	Composite	●	21	
	TS38-7	3x	Composite	●	24	
6-Speed						
SHIMANO MTB	TS39-6	3x	Composite	●	21	
	TS38-6	3x	Composite	●	24	

Thumb Tap Shifters

Compatibility	Model #	Left Shifter	Brake lever size	Optical Gear Indicator	Page #	Product Photo
9-Speed						
SHIMANO MTB	TS40-9R2V	–	2	●	24	
	TS40-9R4V	–	4	●	24	
8-Speed						
SHIMANO MTB	TS40-8R2V	–	2	●	24	
	TS40-8R4V	–	4	●	24	
7-Speed						
SHIMANO MTB	TS40-7R2V	–	2	●	24	
	TS40-7R4V	–	4	●	24	
3-Speed						
SHIMANO MTB	TS40-3L2V	3x	2	●	24	
	TS40-3L4V	3x	4	●	24	
2-Speed						
SHIMANO MTB	TS40-2L2V	2x	2	●	24	
	TS40-2L4V	2x	4	●	24	

Twist Shifters

Compatibility	Model #	Left Shifter	Gear Indicator Style	Grip Style	Page #	Product Photo
9-Speed						
SHIMANO MTB	DS85-9	3x	Window	Textured	26	
8-Speed						
SHIMANO MTB	DS85-8	3x	Window	Textured	26	
	MS29-8	3x	Dial and Arrow	Textured	26	
	MS25-8	3x	Dial and Arrow	Knurled	26	
7-Speed						
SHIMANO MTB	DS85-7	3x	Window	Textured	26	
	DS45-7R	—	Graphical	Knurled	24	
	MS40-7R	—	Dial and Arrow	Textured	26	
	MS50-7R	—	Window	Textured	26	
	MS29-7	3x	Dial and Arrow	Textured	26	
	MS25-7	3x	Dial and Arrow	Knurled	26	
	MS12-7	3x	Dial and Arrow	Knurled	26	

Twist Shifters

Compatibility	Model #	Left Shifter	Shifter Body	Optical Gear Indicator	Page #	Product Photo
6-Speed						
SHIMANO MTB	MS40-6R	—	Dial and Arrow	Textured	26	
	MS50-6R	—	Window	Textured	26	
	MS29-6	3x	Dial and Arrow	Textured	26	
	MS25-6	3x	Dial and Arrow	Knurled	26	
	MS12-6	3x	Dial and Arrow	Knurled	26	
Shimano Internal Geared Hub Compatible						
Nexus-8 Compatible	DN85-8	—	Window	Textured	54	
Nexus-7 Compatible	DN85-7	—	Window	Textured	54	
Nexus-3 Compatible	DN85-3	—	Window	Textured	54	
	MN27-3	—	Dial and Arrow	Knurled	54	

Front Derailleur

Series	Model #	Top Gear	Capacity	Cable Route	Attachment	Chain Line	For 20" Wheel	Page #	Product Photo
Road 11-Speed									
Centos 11 2x	FD-R58-BK	46-52T	16T	Down Pull	Brazed-On/ Band	43.5mm	—	40	
SWORD 10-Speed									
SWORD	FD-G7020	50-46T	17T	Down Pull	Brazed-On/ Band	47mm	—	30	
Road 10-Speed Tiagra 4700									
Centos 10 2x	FD-R552	46-52T	16T	Down Pull	Brazed-On/ Band	43.5mm	—	41	
Road 10-Speed									
R10 2x	FD-R712	46-52T	16T	Down Pull	Braze-On/ Band	43.5mm	—	44	
R10 3x	FD-R730	50/39/30T	20T	Down Pull	Braze-On/ Band	43.5mm	—	44	
	FD-R732	52/39/30T	22T	Down Pull	Braze-On/ Band	43.5mm	—	44	
SWORD BLACK 9-Speed									
SWORD BLACK	NEW FD-G7920	46-52T	17T	Down Pull	Brazed-On/ Band	47mm	—	34	

Front Derailleur

Series	Model #	Top Gear	Capacity	Cable Route	Attachment	Chain Line	For 20" Wheel	Page #	Product Photo
MTB 9-Speed									
ADVENT 2x	FD-T492B	44-48T	12-16T	Dual Pull	Band	48.8mm	—	10	
MarvoLT 2x	FD-M462	34-42T	14T	Dual Pull	Band	48.8mm	—	20	
MarvoLT 3x	FD-M43	44/32/22T	22T	Dual Pull	Band	50/47.5mm	—	20	
Mezzo 2x	FD-T392	44-48T	12-16T	Dual Pull	Band	48.8mm	—	21	
	FD-M292	34-38T	10-14T	Dual Pull	Band	48.8mm	—	21	
Road 9-Speed									
R9 2x	FD-R352	46-52T	16T	Down Pull	Braze-On/ Band	43.5mm	—	46	
R9 3x	FD-R353	50/39/30T	20T	Down Pull	Braze-On/ Band	45mm	—	46	
MTB 8-Speed									
Mezzo 2x	FD-T382	44-48T	12-16T	Dual Pull	Band	48.8mm	—	21	
	FD-M382	34-38T	10-14T	Dual Pull	Band	48.8mm	—	21	
	FD-M282	34-38T	10-14T	Dual Pull	Band	48.8mm	—	21	
Mezzo 3x	FD-M30	42/32/22T	20T	Dual Pull	Band	50/47.5mm	—	22	

Front Derailleur

Series	Model #	Top Gear	Capacity	Cable Route	Attachment	Chain Line	For 20" Wheel	Page #	Product Photo
Road 8-Speed									
R8 2x	FD-R252	46-52T	16T	Down Pull	Braze-On/ Band	43.5mm	–	48	
R8 3x	FD-R253	50/39/30T	20T	Down Pull	Braze-On/ Band	45mm	–	48	
MTB 7/8-Speed									
Mezzo 2x	FD-T202	40-46T	8-12T	Dual Pull	Band	48.8mm	–	21	
Mezzo 3x	FD-M2583	42/34/24T	18T	Dual Pull	Band	50/47.5mm	–	22	
	FD-M22	48/38/28T	20T	Dual Pull	Band	50/47.5mm	–	22	
	FD-M20	42/34/24T	18T	Dual Pull	Band	50/47.5mm	–	22	

Rear Derailleur

Series	Model #	Max Cog	Capacity	Clutch	Page #	Product Photo
Shimano MTB 11-Speed						
XLE 11	RD-M665M	40-46T	41T	●	17	
	RD-M66M	40-46T	41T	–	17	
	RD-M665L	40-46T	47T	●	17	
	RD-M66L	40-46T	47T	–	17	
Shimano Road 11-Speed						
Centos 11	RD-R58S	25-30T	35T	–	40	
SWORD 10-Speed						
SWORD	RD-G7005M	42-48T	37T	●	30	
	RD-G7025L	34-38T	44T	●	30	
Shimano MTB 10-Speed						
XLE 10	RD-M665M	40-46T	41T	●	18	
	RD-M66M	40-46T	41T	–	18	
	RD-M62L	36-42T	47T	–	18	
	RD-M61L	32-36T	43T	–	18	
	RD-M61S	32-36T	35T	–	18	

Rear Derailleur

Series	Model #	Max Cog	Capacity	Clutch	Page #	Product Photo
ADVENT X 10-Speed						
ADVENT X	RD-M6205AM-B	42-48T	37T	●	8	
	RD-M6205GM-B	42-48T	37T	●	8	
Shimano Tiagra 4700 10-Speed						
Centos 10	RD-R55S	25-30T	35T	–	41	
Shimano Road 4600 10-Speed						
R10	RD-R47S	25-28T	33T	–	46	
	RD-R47	25-28T	39T	–	44	
	RD-R51M	30-34T	39T	–	44	
SWORD Black 9-Speed						
SWORD	NEW RD-G7900M	42-48T	37T	–	34	
	NEW RD-G7920L	34-38T	45T	–	34	

Rear Derailleur

Series	Model #	Max Cog	Capacity	Clutch	Page #	Product Photo
ADVENT 9-Speed						
ADVENT 9	RD-M6195L	42-46T	47T	●	10	
	RD-M619L	42-46T	47T	–	10	
	RD-M6195M-B	42-46T	41T	●	10	
	RD-M619M-B	42-46T	41T	–	10	
	RD-M6195S	34-38T	27T	●	14	
Shimano MTB 9-Speed						
MarvoLT	RD-M46L	32-36T	45T	–	20	
	RD-M46S	32-36T	39T	–	20	
Shimano Road 9-Speed						
R9	RD-R42S	28T	33T	–	46	
	RD-R42	28T	39T	–	46	
	RD-R43M	30-34T	39T	–	46	
Acolyte 8-Speed						
Acloyte 8	RD-M5185M-B	42-46T	41T	●	12	
	RD-M5180M-B	42-46T	41T	–	12	
	RD-M5185S	34-38T	27T	●	15	
	RD-M5180S	34-38T	27T	–	15	

Rear Derailleur

Series	Model #	Max Cog	Capacity	Clutch	Page #	Product Photo
Shimano MTB 8 / 9-Speed						
Mezzo	RD-M36L	28-36T	45T	–	21	
	RD-M36S	28-36T	39T	–	21	
Shimano MTB 7 / 8-Speed						
MTB Non-Group	RD-M26L	28-36T	45T	–	25	
	RD-M26S	28-36T	39T	–	25	
	RD-M26CL	28-34T	45T	–	25	
	RD-M26CS	28-34T	39T	–	25	
Shimano Road 7 / 8-Speed						
R8	RD-R32	25-28T	39T	–	48	
	RD-R32S	25-28T	33T	–	48	

Rear Derailleur

Series	Model #	Max Cog	Capacity	Clutch	Page #	Product Photo
Shimano MTB 6 / 7-Speed						
MTB Non-Group	RD-M21L	28-30T	43T	–	25	
	RD-M21LA	28-30T	43T	–	25	
	RD-M21S	28-30T	37T	–	25	
	RD-M21SA	28-30T	37T	–	25	
	RD-M21SS	28-30T	21T	–	25	
	RD-M21SSA	28-30T	21T	–	25	
Shimano Road 6 / 7 -Speed						
Road Non-Group	RD-M21S	28-30T	37T	–	50	
	RD-M21SA	28-30T	37T	–	50	
	RD-M21SS	28-30T	21T	–	50	
	RD-M21SSA	28-30 T	21T	–	50	

Cassette

Hub Compatibility	Model #	Range	Spider	Finish	Page #	Product Photo
11-Speed						
MTB 11-Speed	CS-G113	11-42T 11-46T	●	ED Black	17	
	CS-H113	11-40T 11-42T 11-46T	–	ED Black	17	
	CS-EH113	11-42T 11-46T	–	ED Black	17	
Road 11-Speed	CS-G110	11-25T 11-28T 11-32T	●	Chrome	40	
	CS-H110	11-25T 11-28T 11-32T 11-34T	–	Chrome	40	
10-Speed						
MTB 10-Speed	CS-G104	11-48T	●	2 Layered ED Black	8	
	CS-H104	11-48T	–	2 Layered ED Black	8	
	CS-EH104	11-48T	–	2 Layered ED Black	8	
	CS-H103	11-40T 11-42T	–	ED Black	19	
	CS-EH103	11-40T 11-42T	–	ED Black	19	
	CS-G100	11-36T	●	Chrome	19	
	CS-H100	11-32T 11-34T 11-36T	–	Chrome	19	

Cassette

Hub Compatibility	Model #	Range	Spider	Finish	Page #	Product Photo
10-Speed						
Road 10-Speed	CS-G100	11-25T 11-28T	●	Chrome	41	
	CS-H100	11-25T 11-28T 11-32T 11-34T	–	Chrome	44	
	CS-H105	11-38T	–	Satin Nickel	31	
	CS-G105	11-38T	●	Satin Nickel	31	
9-Speed						
MTB 9-Speed	CS-H093A	11-42T	–	ED Black	10	
	CS-H093	11-42T 11-46T 11-38T	– – –	ED Black ED Black ED Black	10 10 14	
	CS-EH093	11-42T 11-46T 11-38T	– – –	ED Black ED Black ED Black	10 10 14	
MTB / Road 9-Speed	CS-H092	11-32T 11-34T 11-36T	–	Nickel	20	
	CS-H092	11-25T 12-25T 11-28T 11-32T 11-34T	–	Nickel	20	

Cassette

Hub Compatibility	Model #	Range	Spider	Finish	Page #	Product Photo
8-Speed						
MTB / Road 8-Speed	CS-H083	12-42T	—	ED Black	12	
		12-46T	—	ED Black	12	
		11-38T	—	ED Black	15	
	CS-H082	11-32T 12-32T 11-34T	—	Nickel	22	
	CS-H082	11-28T 11-32T 12-32T 11-34T	—	Nickel	22	
	CS-H081	11-32T 12-32T 11-34T	—	Black	22	
	CS-H081	12-25T 11-28T 12-28T	—	Black	48	
7-Speed						
MTB / Road 7-Speed	CS-H072	12-28T	—	Nickel	22 / 50	
	CS-H071	12-28T	—	Black	22 / 50	

Crankset

Series	Model #	Speed	Chainring	BCD	Page #	Product Photo
10-Speed						
SWORD	FC-G7000-48	2X	48/31T	110/80 Asym	31	
	FC-G7000-46	2X	46/29T	110/80 Asym	31	
	FC-G7000-42	1X	42T	110 Asym	31	
	FC-G7000-40	1X	40T	110 Asym	31	
9-Speed						
SWORD BLACK	NEW FC-G7900-48	2X	48/31T	110/80 Asym	35	
	NEW FC-G7900-46	2X	46/29T	110/80 Asym	35	
	NEW FC-G7900-42	1X	42T	110 Asym	35	
	NEW FC-G7900-40	1X	40T	110 Asym	35	