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2K9

SR SUNTOUR Inc. a world less shaken 2009

superior
magnesium
technology

suspension forks
transmission systems
drivetrains + accessories



www.srsuntour-cycling.com

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SR SUNTOUR Inc. a world less shaken 2009



features



ICE Integrated Control Equipment
QSP Quick Service Product

ELD Elektronik Lock Out
TAD Travel + Rebound Damping Adjust
RLD Remote Speed Lock Out + Rebound Damping Adjust
RL Remote Speed Lock Out
LOD Speed Lock Out + Rebound Damping Adjust
LO Speed Lock Out
HLO Hydraulic Lock Out
MLO Mechanical Lock Out
DA Rebound Damping Adjust
FT Firm Tech Brake System Compatible



Travel



Max. suggested disc diameter



20mm Thru Axle



Travel Adjuster



Elektronik Lock Out



Q-LOC



Hollow forged



Fixed Bottom Bracket

FR

FR Freeride

DJ

DJ Dirt Jump

DH

DH Downhill

4X

4X 4Cross

XC

XC X-Country

MA

MA Marathon

ENDURO

AM All Mountain

AM

ATB All Terrain Bike

STREET

TRKG Trekking

ATB

COMM Commuting

CROSS

E-BIKE Electric assisted bike

CITY

TRKG

COMM

TANDEM

E-BIKE

INDEX

SUSPENSION FORKS	AXON	XC	04
	EPICON	XC / AM	06
	DUROLUX	FR / ENDURO	10
	DURO FR20	FR / DJ	12
	DURO	DJ	14
	RUX	TANDEM	15
	RAIDON	XC / AM	18
	XCR	XC / AM	19
	XCM V2	ATB	20
	XCT V2	ATB	20
	XCT JR	STREET	21
	M	STREET	21
	NRX	CROSS	28
	NCX-FT	CROSS	30
	NCX	CITY	30
	NEX	CITY	32
	M	CROSS	33
	CR9	CITY	36
	CR8	CITY	38
	CT-SA	E-BIKE	39
REAR SHOCK	EPICON	XC / AM	24
	RAIDON	XC / AM	25
V-BOXX	X-OFF	FR / DH	40
CHAINWHEELS	DURO	FR / DJ	44
	XCR FX	XC / AM	48
	XCM V2	ATB	50
	XCT V2	ATB	51
	XCT-JR	ATB	51
	XCC	ATB	51
	SUPERBE MG	ROAD	54
	NRX MG	CROSS	55
	SUPERBE	ROAD	56
	NCX	TREKKING	57
	NX	CITY	57
	SC	CITY	58
	SCX	CITY	56
	NEX	CITY	59
BB			59
FRONT DERAILLEURS			60
DISC BRAKE			62
SUSP. SEAT POST			64
HUB DYNAMO			65
TOOLS			69
WORLDWIDE DISTRIBUTORS			70



	<i>NEW</i>	<i>Up-grade</i>	<i>NEW</i>	<i>Up-grade</i>
Model name	SF9-AXON werk ELD 15	SF9-AXON werk ELD	SF9-AXON RLD 15	SF9-AXON RLD
I.C.E. Integrated Control Equipment	Yes	Yes	Yes	Yes
Q.S.P. Quick Service Product	Yes	Yes	Yes	Yes
Travel	100mm	100mm	100mm	100mm
System	Air / Electric speed-lock w.hydraulic rebound w.adjust	Air / Electric speed-lock w.hydraulic rebound w.adjust	Air / Hydraulic Remote speed-lock w.rebound adjust	Air / Hydraulic Remote speed-lock w.rebound adjust
Lower	New magnesium monocoque for 15mmQLOC system design	Magnesium monocoque light weight design	New magnesium monocoque for 15mmQLOC system design	Magnesium monocoque light weight design
Design	15mm through axle / Disc only design	Leading axle / Disc only design	15mm through axle / Disc only design	Leading axle / Disc only design
Dustseal	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Leg color	Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals
Crown	Alloy / hollow type	Alloy / hollow type	Alloy / hollow type	Alloy / hollow type
Pitch	130mm	130mm	130mm	130mm
Integrated HD	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm
Finish	Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)
Stanchion tube	Alloy	Alloy	Alloy	Alloy
Diameter	32mm	32mm	32mm	32mm
Finish	Gold anodized	Gold anodized	Gold anodized	Gold anodized
Right side	Motor unit & electric speed-lock w/ rebound adjust cartridge	Motor unit & electric speed-lock w/ rebound adjust cartridge	Remote speed-lock w/rebound adjust cartridge	Remote speed-lock w/rebound adjust cartridge
Left side	Air spring system	Air spring system	Air spring system	Air spring system
Steerer tube	Alloy (Battery & electric contoller unit included) w/top & bottom seal caps	Alloy (Battery & electric contoller unit included) w/top & bottom seal caps	Alloy	Alloy
Length (w/o thread)	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A	N/A	N/A
Crown race diameter	30mm	30mm	30mm	30mm
Wheel size	26"	26"	26"	26"
Brake	Disc (Post mount type: for 180mm rotor)	Disc (International standard type) V-Brake (Option)	Disc (Post mount type: for 180mm rotor)	Disc (International standard type) V-Brake (Option)
Rebound Damping Adjuster	Yes	Yes	Yes	Yes
Preload adjuster	Air pressure adjust	Air pressure adjust	Air pressure adjust	Air pressure adjust
Note	Switch for electric speed lock included	Switch for electric speed lock included	Reversible design lever for Remote speed lock included	Reversible design lever for Remote speed lock included
Weight (ref: 200mm steerer tube)	1600g	1600g	1600g	1600g

**NEW****SF9-AXON RL 15**

Yes
Yes
100mm
Air / Hydraulic Remote speed-lock

New magnesium monocoque for 15mmQLOC system design
15mm through axle / Disc only design
Metal inserted type
Matt black, Metallic silver, White, #8285 w/coating decals
Alloy / hollow type
130mm
Semi-ID type / 44mm
Shot anodized (Black, Silver or #8285)
Alloy
32mm
Gold anodized
Hydraulic remote speed-lock cartridge

Air spring system
Alloy

255mm
N/A
30mm
26"

Disc (Post mount type: for 180mm rotor)
N/A

Air pressure adjust
Reversible design lever for Remote speed lock included
1600g

Up-grade**SF9-AXON RL**

Yes
Yes
100mm
Air / Hydraulic Remote speed-lock

Magnesium monocoque light weight design
Leading axle / Disc only design
Metal inserted type
Matt black, Metallic silver, White, #8285 w/coating decals
Alloy / hollow type
130mm
Semi-ID type / 44mm
Shot anodized (Black, Silver or #8285)
Alloy
32mm
Gold anodized
Hydraulic remote speed-lock cartridge

Air spring system
Alloy

255mm
N/A
30mm
26"

Disc (International standard type)
V-Brake (Option)
N/A

Air pressure adjust
Reversible design lever for Remote speed lock included
1600g

**Electric lockout ELD features**

Motor actuator is in the rightside stanchion of the fork and locks or unlocks the compression. It needs 0,5 sec to switch to ON or OFF position. The battery and the controller (brain) are in the steerer. The battery type is Lithium CR 123A. The controller (brain) has a vibration sensor which automatically switches off the electric flow, if during 5 minutes no shock has been given to the fork. The battery has a lifetime with this motor of 50.000 switches.





	NEW	Up-grade	NEW	Upgraded
Model name	SF9-EPICON XC TAD 15	SF9-EPICON XC TAD	SF9-EPICON RLD 15	SF9-EPICON-RLD
I.C.E. Integrated Control Equipment	Yes	Yes	Yes	Yes
Q.S.P. Quick Service Product	Yes	Yes	Yes	Yes
Travel	140 - 100mm	140 - 100mm	100 or 120mm	100 or 120mm
System	Dual chamber air remote travel adjust	Dual chamber air remote travel adjust	Air / Hydraulic Remote speed-lock w.rebound adjust	Air / Hydraulic Remote speed-lock w.rebound adjust
Lower	New magnesium monocoque for 15mmQLOC system design	Magnesium monocoque light weight design	New magnesium monocoque for 15mmQLOC system design	Magnesium monocoque light weight design
Design	15mm through axle / Disc only design	Leading axle / Disc only design	15mm through axle / Disc only design	Leading axle / Disc only design
Dustseal	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Leg color	Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals
Crown	Alloy	Alloy	Alloy	Alloy
Pitch	130mm	130mm	130mm	130mm
Integrated HD	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm
Finish	Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)
Stanchion tube	Alloy	Alloy	Alloy	Alloy
Diameter	32mm	32mm	32mm	32mm
Finish	Gold anodized	Gold anodized	Gold anodized	Gold anodized
Right side	Hydraulic rebound damping with external adjuster on bottom	Hydraulic rebound damping with external adjuster on bottom	Remote speed-lock w/rebound adjust cartridge	Remote speed-lock w/rebound adjust cartridge
Left side	Dual chamber air remote Travel Adjust cartridge	Dual chamber air remote Travel Adjust cartridge	Air spring system	Air spring system
Steerer tube	Alloy	Alloy	Alloy	Alloy
Length (w/o thread)	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A	N/A	N/A
Crown race diameter	30mm	30mm	30mm	30mm
Wheel size	26"	26"	26"	26"
Brake	Disc (Post mount type: for 180mm rotor)	Disc (International standard type) V-Brake (Option)	Disc (Post mount type: for 180mm rotor)	Disc (International standard type) V-Brake (Option)
Rebound Damping Adjuster	Yes	Yes	Yes	Yes
Preload adjuster	Air pressure adjust	Air pressure adjust	Air pressure adjust	Air pressure adjust
Note	Lever for Remote travel adjust included	Lever for Remote travel adjust included	Reversible design lever for Remote speed lock included	Reversible design lever for Remote speed lock included
Weight (ref: 200mm steerer tube)	1750g	1750g	1700g	1700g



<i>NEW</i> SF9-EPICON RL 15	<i>Upgraded</i> SF9-EPICON-RL	<i>NEW</i> SF9-EPICON LOD 15	<i>Upgraded</i> SF9-EPICON-LOD
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
100 or 120mm	100 or 120mm	100 or 120mm	100 or 120mm
Air / Hydraulic Remote speed-lock	Air / Hydraulic Remote speed-lock	Air / Hydraulic Speed-lock w.rebound adjust	Air / Hydraulic Speed-lock w.rebound adjust
New magnesium monocoque for 15mmQLOC system design	Magnesium monocoque light weight design	New magnesium monocoque for 15mmQLOC system design	Magnesium monocoque light weight design
15mm through axle / Disc only design	Leading axle / Disc only design	15mm through axle / Disc only design	Leading axle / Disc only design
Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals	Matt black, Metallic silver, White, #8285 w/coating decals
Alloy	Alloy	Alloy	Alloy
130mm	130mm	130mm	130mm
Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm
Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)	Shot anodized (Black, Silver or #8285)
Alloy	Alloy	Alloy	Alloy
32mm	32mm	32mm	32mm
Gold anodized	Gold anodized	Gold anodized	Gold anodized
Hydraulic remote speed-lock cartridge	Hydraulic remote speed-lock cartridge	Speed-lock w/rebound adjust cartridge	Speed-lock w/rebound adjust cartridge
Air spring system	Air spring system	Air spring system	Air spring system
Alloy	Alloy	Alloy	Alloy
255mm	255mm	255mm	255mm
N/A	N/A	N/A	N/A
30mm	30mm	30mm	30mm
26"	26"	26"	26"
Disc (Post mount type: for 180mm)	Disc (International standard type) V-Brake (Option)	Disc (Post mount type: for 180mm)	Disc (International standard type) V-Brake (Option)
N/A	N/A	Yes	Yes
Air pressure adjust	Air pressure adjust	Air pressure adjust	Air pressure adjust
Reversible design lever for Remote speed lock included	Reversible design lever for Remote speed lock included	V- & Discbrake type bottom case available	V- & Discbrake type bottom case available
1700g	1700g	1700g	1700g



DH



ENDURO



FR



DJ

sponsored FR team Vario SRSUNTOUR:
Jean Pierre Bruni
Richard Marini
Maurin Trocello

sponsored DJ team duro Team:
Philipp Meyer
Ludwig Jäger
Philipp Block

event partnership Avalanchecup.com
Megavalanche Alpe d'Huez

sponsored XC teams BH SRSUNTOUR
SRM STEVENS
FUJI SRSUNTOUR
GIANT SWISS
EGOBIKE

XC top riders Christoph Soukup
Karl Markt
Hannes Metzler

sponsored 4X riders Roger Rinderknecht
Adrian Kiener



Mountainbike Glossary

FR	Freeride / Slopestyle
DJ	Dirt Jump / Street / Skatepark
DH	Downhill / Race
XC	X-Country / Race
MA	Marathon / Race
AM	All Mountain
ENDURO	Enduro
4X	Four Cross Race





	<i>Up-grade</i>	<i>Up-grade</i>
Model name	SF9-DUROLUX 20 1.5	SF9-DUROLUX 20 TS
I.C.E. Integrated Control Equipment	Yes	Yes
Q.S.P. Quick Service Product	Yes	Yes
Travel	180 - 140mm	180 - 140mm
System	Hydraulic damping w.rebound adjust / Air remote travel adjust	Hydraulic damping w.rebound adjust / Air remote travel adjust
Lower	Magnesium monocoque through axle design	Magnesium monocoque through axle design
Design	20mm through axle / Disc only design	20mm through axle / Disc only design
Dustseal	Metal inserted type	Metal inserted type
Leg color	Matt black, Metallic silver, White, w/coating decals	Matt black, Metallic silver, White, w/coating decals
Crown	Alloy / 1.5' type	Alloy
Pitch	140mm	140mm
Integrated HD	1.5' type	Semi-ID type / 44mm
Finish	Shot anodized (Black or Silver)	Shot anodized (Black or Silver)
Stanchion tube	Alloy	Alloy
Diameter	35mm	35mm
Finish	Gold anodized	Gold anodized
Right side	Hydraulic rebound damping with external adjuster on bottom	Hydraulic rebound damping with external adjuster on bottom
Left side	Air remote Travel Adjust cartridge	Air remote Travel Adjust cartridge
Steerer tube	Alloy / Reinforced strong type	Cro-mo / Reinforced strong type
Length (w/o thread)	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A
Crown race diameter	40mm	30mm
Wheel size	26"	26"
Brake	Disc (Post mount type: for 180mm rotor)	Disc (Post mount type: for 180mm rotor)
Rebound Damping Adjuster	Yes	Yes
Preload adjuster	Air pressure adjust	Air pressure adjust
Note	Lever for Remote travel adjust included / 160 - 120mm travel available / QLOC system type bottom case available (SF-DUROLUX-20QLC 1.5)	Lever for Remote travel adjust included / 160 - 120mm travel available / QLOC system type bottom case available (SF-DUROLUX-20QLC)
Weight (ref: 200mm steerer tube)	2500g	2300g





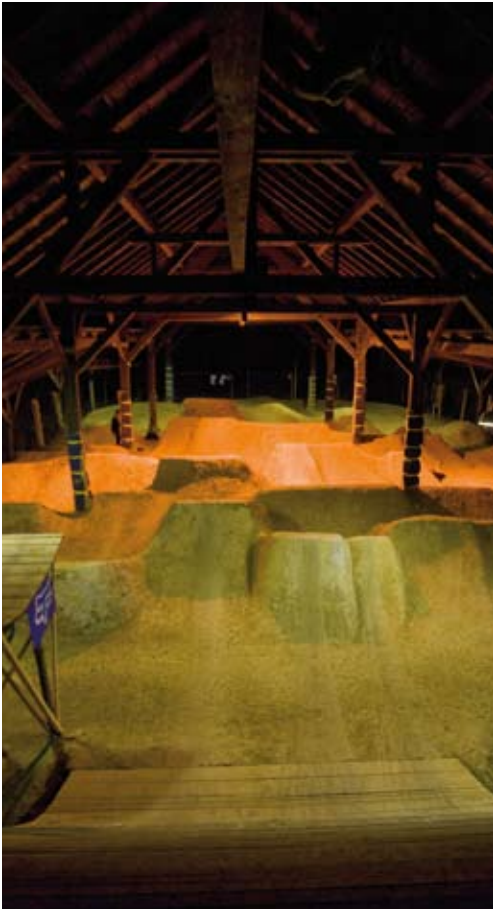


Model name	SF8-Duro FR20
I.C.E.=Integrated Control Equipment	N/A
Travel	100 or 150 or 160mm
System	Coil spring / Hydraulic
Lower	Magnesium monocoque through axle design
Design	20mm through axle / Disc only design
Dustseal	Metal inserted type
Leg color	Matt black, Metallic silver, White
Crown	Alloy
Pitch	140mm
Integrated HD	Semi-ID type / 44mm
Finish	Shot anodized (Black or Silver)
Stanchion tube	Alloy
Diameter	35mm
Finish	Gold anodized
Right side	Coil spring / Hydraulic rebound damping with external adjuster on bottom
Left side	Coil spring
Steerer tube	Cro-mo / Reinforced strong type
Length (w/o thread)	255mm
Length (w/ 55mm thread)	N/A
Crown race diameter	30mm
Wheel size	26"
Brake	Disc (Post mount type: for 180mm rotor)
Rebound Damping Adjuster	Yes
Compression Damping Adjuster	N/A
Preload Adjuster	Yes





Model name	SF7-Duro DJ E	SF7-Duro DJ D
I.C.E.=Integrated Control Equipment	N/A	N/A
Travel	80 or 100 or 130mm	80 or 100 or 130mm
System	Coil spring / Hydraulic	Coil spring / Hydraulic
Lower	Magnesium monocoque	Magnesium monocoque
Design	Leading axle / Disc only design	Leading axle / Disc only design
Dustseal	Metal inserted type	Metal inserted type
Leg color	Matt black, Metallic silver	Matt black, Metallic silver
Crown	Alloy	Alloy
Pitch	130mm	130mm
Integrated HD	ID type / 50mm	ID type / 50mm
Finish	Black / Metallic silver	Black / Metallic silver
Stanchion tube	Cro-mo	STKM
Diameter	32mm	32mm
Finish	Black finish	Black finish
Right side	Coil spring / Hydraulic rebound damping with external adjuster on bottom	Coil spring / Hydraulic rebound damping with external adjuster on bottom
Left side	Coil spring	Coil spring
Steerer tube	Cro-mo / Reinforced strong type	STKM / Reinforced strong type
Length (w/o thread)	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A
Crown race diameter	30mm	30mm
Wheel size	26"	26"
Brake	Disc (International standard type)	Disc (International standard type)
Rebound Damping Adjuster	Yes	N/A
Compression Damping Adjuster	N/A	N/A
Preload Adjuster	Yes	Yes





15

max disc 210

100

Rux

TANDEM

26"



Model name	SF7-RUX DJ TANDEM
I.C.E. Integrated Control Equipment	N/A
Travel	100mm
System	Coil spring / Hydraulic
Lower	Magnesium monocoque
Design	Leading axle / Disc only design
Dustseal	Metal inserted type
Leg color	Matt black, Metallic silver
Crown	Alloy
Pitch	130mm
Integrated HD	ID type / 50mm
Finish	Black / Metallic silver
Stanchion tube	Cro-mo
Diameter	32mm
Finish	Black finish
Right side	Coil spring / Hydraulic rebound damping
Left side	Coil spring
Steerer tube	Cro-mo / Reinforced strong type
Length (w/o thread)	255mm
Length (w/ 55mm thread)	N/A
Crown race diameter	30mm
Wheel size	26"
Brake	Disc (International standard type)
Rebound Damping Adjuster	N/A
Compression Damping Adjuster	N/A
Preload adjuster	Yes
Note	N/A
Weight (ref: 200mm steerer tube)	2400g





photos (this page)

4X World Championship silver medal
winner Roger Rinderknecht

(next page)

duro team rider Ludwig Jäger
Mellowpark Berlin





Model name	SF8-RAIDON-RL air	SF8-RAIDON-LO air	SF8-RAIDON-RLD	SF8-RAIDON-L0D
I.C.E. Integrated Control Equipment	Yes	N/A	Yes	N/A
Q.S.P. Quick Service Product	Yes	Yes	Yes	Yes
Travel	80 / 100 / 120 mm (convertible)	80 / 100 / 120 mm (convertible)	80 / 100 / 120 mm (convertible)	80 / 100 / 120 mm (convertible)
System	Air / Hydraulic Remote speed-lock	Air / Hydraulic Speed-lock	Coil spring / Hydraulic Remote speed-lock w.rebound adjust	Coil spring / Hydraulic Speed-lock w.rebound adjust
Lower	Magnesium monocoque	Magnesium monocoque	Magnesium monocoque	Magnesium monocoque
Design	Leading axle / Disc only design	Leading axle / Disc only design	Leading axle / Disc only design	Leading axle / Disc only design
Dustseal	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Leg color	Matt black, Metallic silver, White	Matt black, Metallic silver, White	Matt black, Metallic silver, White	Matt black, Metallic silver, White
Crown	Alloy	Alloy	Alloy	Alloy
Pitch	130mm	130mm	130mm	130mm
Integrated HD	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm
Finish	Matt black or Silver finish	Matt black or Silver finish	Matt black or Silver finish	Matt black or Silver finish
Stanchion tube	STKM	STKM	STKM	STKM
Diameter	32mm	32mm	32mm	32mm
Finish	Black finish	Black finish	Black finish	Black finish
Right side	Hydraulic remote speed-lock cartridge	Hydraulic speed-lock cartridge	Hydraulic remote speed-lock cartridge	Hydraulic remote speed-lock cartridge
Left side	Air spring system	Air spring system	Coil spring	Coil spring
Steerer tube	STKM	STKM	STKM	STKM
Length (w/o thread)	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A	N/A	N/A
Crown race diameter	30mm	30mm	30mm	30mm
Wheel size	26"	26"	26"	26"
Brake	Disc (International standard type)	Disc (International standard type)	Disc (International standard type)	Disc (International standard type)
Rebound Damping Adjuster	N/A	N/A	Yes	Yes
Preload adjuster	Air pressure adjust	Air pressure adjust	Yes	Yes
Note	Reversible design lever for Remote speed lock included / V- & Discbrake type bottom case available	V- & Discbrake type bottom case available	Reversible design lever for Remote speed lock included / V- & Discbrake type bottom case available	V- & Discbrake type bottom case available
Weight (ref: 200mm steerer tube)	1900g	1900g	2000g	2000g



	<i>NEW</i> SF9-XCR RL 26'	<i>NEW</i> SF9-XCR LO 26'	<i>NEW</i> SF9-XCR 26'	<i>NEW</i> SF9-XCR 24'
Model name	SF9-XCR RL 26'	SF9-XCR LO 26'	SF9-XCR 26'	SF9-XCR 24'
I.C.E. Integrated Control Equipment	Yes	N/A	N/A	N/A
Q.S.P. Quick Service Product	Yes	Yes	N/A	N/A
Travel	80 or 100 or 120mm	80 or 100 or 120mm	80 or 100 or 120mm	65mm
System	Coil spring / Hydraulic Remote speed-lock	Coil spring / Hydraulic speed-lock	Coil spring	Coil spring
Lower Design	New magnesium monocoque Leading axle	New magnesium monocoque Leading axle	New magnesium monocoque Leading axle	New magnesium monocoque Leading axle
Dustseal	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Leg color	Matt black, Metallic silver, white	Matt black, Metallic silver, white	Matt black, Metallic silver, white	Matt black, Metallic silver, white
Crown	Alloy	Alloy	Alloy	Alloy
Pitch	130mm	130mm	130mm	126mm
Integrated HD	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm
Finish	Black	Black	Black	Black
Stanchion tube	STKM	STKM	STKM	STKM
Diameter	30mm	30mm	30mm	28mm
Finish	Black finish	Black finish	Black finish	Black finish
Right side	Hydraulic remote speed-lock cartridge	Hydraulic speed-lock cartridge	Coil spring	Coil spring
Left side	Coil spring	Coil spring	Coil spring	N/A
Steerer tube	STKM	STKM	STKM	STKM
Length (w/o thread)	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A	N/A	N/A
Crown race diameter	30mm	30mm	30mm	30mm
Wheel size	26"	26"	26"	26"
Brake	Disc (Post mount type: for 180mm rotor) & V-type	Disc (Post mount type: for 180mm rotor) & V-type	Disc (Post mount type: for 180mm rotor) & V-type	Disc & V-type
Rebound Damping Adjuster	N/A	N/A	N/A	N/A
Preload adjuster	Yes	Yes	Yes	Yes
Note	Reversible design lever for Remote speed lock included / Disc only type bottom case available	Disc only type bottom case available	Disc only type bottom case available	N/A



26"

STREET

ATB

XC

SPEED LOCKOUT



20"

24"

26"

STREET

ATB

LOCKOUT



	NEW	NEW	NEW	NEW	
Model name	SF9-XCM V2 HLO 26'	SF9-XCM V2 26'	SF9-XCT V2 MLO 100 26'	SF9-XCT V2 100 26'	SF8-XCT V2 MLO 26'
I.C.E. Integrated Control Equipment	N/A	N/A	N/A	N/A	N/A
Q.S.P. Quick Service Product	Yes	Yes	N/A	N/A	N/A
Travel	80 or 100 or 120mm	80 or 100 or 120mm	100mm	100mm	80mm
System	Coil spring / Hydraulic speed-lock	Coil spring	Coil spring / Lock out	Coil spring	Coil spring / Lock out
Lower Design	New alloy monocoque Leading axle	New alloy monocoque Leading axle	Alloy monocoque Leading axle	Alloy monocoque Leading axle	Alloy monocoque Leading axle
Dustseal	Metal inserted type	Metal inserted type	Resin	Resin	Resin
Leg color	Matt black, Metallic silver, white	Matt black, Metallic silver, white	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver
Crown Pitch	Alloy 130mm	Alloy 130mm	Alloy 126mm	Alloy 126mm	Alloy 126mm
Integrated HD	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm
Finish	Black	Black	Black	Black	Black
Stanchion tube Diameter	STKM 30mm	STKM 30mm	STKM 28mm	STKM 28mm	STKM 28mm
Finish	CP finish	CP finish	CP finish / Miniboots	CP finish / Miniboots	CP finish / Miniboots
Right side	Hydraulic lock-out cartridge	Coil spring	Lock out system	Coil spring	Lock out system
Left side	Coil spring	Coil spring	Coil spring	Coil spring	Coil spring
Steerer tube	STKM	STKM	STKM	STKM	STKM
Length (w/o thread)	255mm	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A	N/A	N/A	N/A
Crown race diameter	30mm	30mm	30mm	30mm	30mm
Wheel size	26"	26"	26"	26"	26"
Brake	Disc & V-type	Disc & V-type	Disc & V-type	Disc & V-type	Disc & V-type
Rebound Damping Adjuster	N/A	N/A	N/A	N/A	N/A
Preload adjuster	Yes	Yes	Yes	Yes	Yes
Note	Disc only type bottom case available	Disc only type bottom case available	N/A	N/A	N/A

XCT JR

40 / 50

maxDisc 185



ATB

STREET

26"

24"

20"

LOCKOUT

21

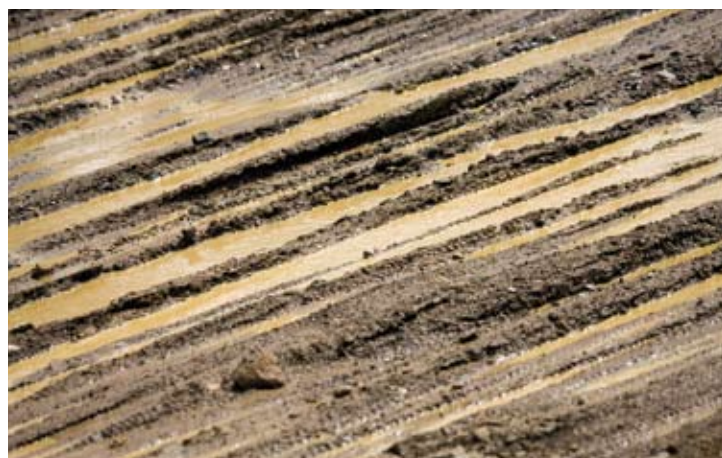
maxDisc 185

30 / 50 / 63

M

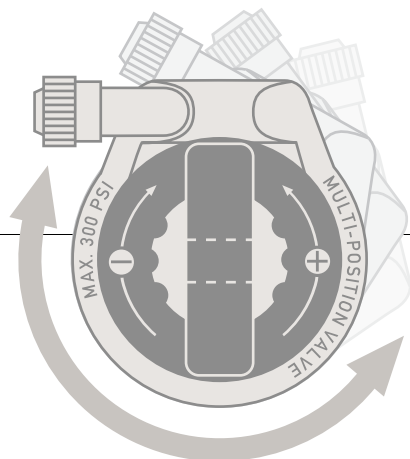
	NEW	NEW	NEW	NEW	
SF8-XCT V2 26'	SF9-XCT-JR 24'	SF9-XCT-JR 20'	SF9-M2025-MLO 26'	SF9-M2025-A 26', 24', 20'	SF7-M2025-26, 24, 20
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
80mm	50mm	40mm	63mm	63 (50) (30)mm	63 (50) (30)mm
Coil spring	Coil spring	Coil spring	Coil spring / Lock out	Coil spring	Coil spring
Alloy monocoque	Alloy monocoque	Alloy monocoque	Steel	Steel	Steel
Leading axle	Leading axle	Leading axle	Leading axle	Leading axle	Leading axle
Resin	Resin	Resin	Resin	Resin	Resin
Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver	Metallic silver, Gloss black	Metallic silver, Gloss black	Metallic silver, Gloss black
Alloy	Alloy	Alloy	Alloy	Alloy	Alloy
126mm	126mm	126mm	126mm	126mm	126mm
Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 44mm	Semi-ID type / 43mm	Semi-ID type / 43mm	Semi-ID type / 43mm
Black	Black	Black	Black or Barrel	Black or Barrel	Black or Barrel
STKM	STKM	STKM	STKM	STKM	STKM
28mm	25.4mm	25.4mm	25.4mm	25.4mm	25.4mm
CP finish / Miniboots	CP finish / Miniboots	CP finish / Miniboots	CP finish / Miniboots	CP finish / Miniboots	CP finish / Miniboots
Coil spring	Coil spring	Coil spring	Lock out system	Coil spring	Coil spring
N/A	N/A	N/A	Coil spring	N/A	Coil spring
STKM	STKM	STKM	STKM	STKM	STKM
255mm	255mm	255mm	255mm	255mm	255mm
N/A	N/A	N/A	150, 180, 210mm	150, 180, 210mm	150, 180, 210mm
30mm	30mm	30mm	30, 27mm	30, 27mm	30, 27mm
26"	26"	26"	26", 24", 20"	26", 24", 20"	26", 24", 20"
Disc & V-type	Disc & V-type	Disc & V-type	V-type	V-type	V-type
N/A	N/A	N/A	N/A	N/A	N/A
Yes	Yes	Yes	Yes	Yes	N/A
N/A	N/A	N/A	Brazed on Disc mount available	Brazed on Disc mount available	Brazed on Disc mount available





photos (left page)
Megavalanche 2008
Richard Marini leading his heat

(this page)
top: Alpe d'Huez
left: Maurin Trocello and
Richard Marini on singletrail
right: Megavalanche founder
George Edwards on Pic Blanc
3300 m



SPEED LOCKOUT

XC

AM

ENDURO

26"



	<i>NEW</i>	<i>NEW</i>	<i>NEW</i>	<i>NEW</i>
Model name	RS9-EPICON-LOD	RS9-EPICON-DA	RS9-RAIDON-LO	RS9-RAIDON-DA
I.C.E.=Integrated Control Equipment	N/A	N/A	N/A	N/A
Configurations	200 x 55	200 x 55		
	200 x 50	200 x 50	200 x 50	200 x 50
	190 x 50	190 x 50	190 x 50	190 x 50
	165 x 38	165 x 38	165 x 38	165 x 38
Air valve andgle adjust feature	Yes	Yes	N/A	N/A
System	Air spring / Hydraulic with rebound adjust / Speed lock	Air spring / Hydraulic with rebound adjust	Air spring / Hydraulic with fixed rebound / Speed lock	Air spring / Hydraulic with fixed rebound
Preload Adjust	Air pressure adjust	Air pressure adjust	Air pressure adjust	Air pressure adjust
Damping	Hydraulic with nitrogen gas	Hydraulic with nitrogen gas	Hydraulic with nitrogen gas	Hydraulic with nitrogen gas
Damping adjustable	Yes	Yes	N/A	Yes
Main body	Alloy	Alloy	Alloy	Alloy
Material	A6061	A6061	A6061	A6061
Piston	Alloy	Alloy	Alloy	Alloy
Material	A6061	A6061	A6061	A6061
Finish	Brown anodized	Brown anodized	Black anodized	Black anodized
Remote speed lock feature	N/A	N/A	N/A	N/A
Lock-out feature	Yes	N/A	Yes	N/A







CROSS

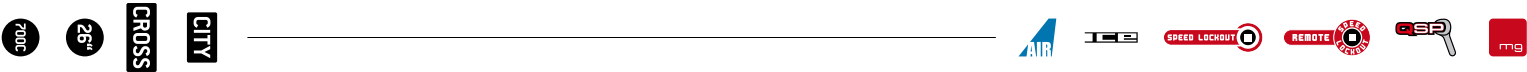


NEW

Model name	SF9-NRX S ELD 700C LTD	SF8-NRX S RLD 700C Limited	SF8-NRX S RLD 700C	SF8-NRX S RL 700C
I.C.E.=Integrated Control Equipment	Yes	Yes	Yes	Yes
Q.S.P.=Quick Service Product	Yes	Yes	Yes	Yes
Travel	63 / 75 mm	63 / 75 mm	63 / 75 mm	63 / 75 mm
System	Air / Hydraulic Electric speed-lock w.rebound adjust	Air / Hydraulic Remote speed-lock w.rebound adjust	Air / Hydraulic Remote speed-lock w.rebound adjust	Air / Hydraulic Remote speed-lock
Lower Design	Magnesium monocoque	Magnesium monocoque	Magnesium monocoque	Magnesium monocoque
Dustseal	Leading axle	Leading axle	Leading axle	Leading axle
Leg color	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
	Matt black, Metallic silver, #8285 (Coating decal)	Matt black, Metallic silver, #8285	Matt black, Metallic silver, #8285	Matt black, Metallic silver, #8285
Crown Pitch	Alloy / hollow type	Alloy / hollow type	Forged alloy	Forged alloy
	116mm	116mm	116mm	116mm
Integrated HD	ID type / 48mm	ID type / 48mm	ID type / 48mm	ID type / 48mm
Finish	Shot anodized (Black or Silver)	Shot anodized (Black or Silver)	Shot anodized (Black or Silver)	Shot anodized (Black or Silver)
Stanchion tube	Alloy	Alloy	Alloy	Alloy
Diameter	30mm	30mm	30mm	30mm
Finish	Black anodized	Black anodized	Black anodized	Black anodized
Right side	Motor unit & electric speed-lock w/rebound adjust cartridge	Remote speed-lock w/rebound adjust cartridge	Remote speed-lock w/rebound adjust cartridge	Hydraulic remote speed-lock cartridge
Left side	Air spring system w/improved negative spring	Air spring system w/improved negative spring	Air spring system w/improved negative spring	Air spring system w/improved negative spring
Steerer tube	Alloy (Battery & electric controller unit included) w/top & bottom seal caps	Alloy	Alloy	Alloy
Length (w/o thread)	255mm	255mm	255mm	255mm
Crown race diameter	30mm	30mm	30mm	30mm
Wheel size	700C	700C	700C	700C
Brake	Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type
Rebound Damping Adjuster	Yes	Yes	Yes	N/A
Preload Adjuster	Air pressure adjust	Air pressure adjust	Air pressure adjust	Air pressure adjust
Note	Switch assembly for Electric speed lock included / Disc only (IS) type bottom case available	Reversible design lever for Remote speed lock included / Disc only (IS) type bottom case available	Reversible design lever for Remote speed lock included / Disc only (IS) type bottom case available	Reversible design lever for Remote speed lock included / Disc only (IS) type bottom case available
Weight (ref: 200mm steerer tube)	1500g	1500g	1600g	1600g



SF8-NRX S LOD 700C	SF8-NRX S LO 700C	SF8-NRX E RL 700C	SF8-NRX E LO 700C	SF8-NRX LO 700C
N/A	N/A	N/A	N/A	N/A
Yes	Yes	Yes	Yes	Yes
63 / 75 mm	63 / 75 mm	63 / 75 mm	63 / 75 mm	63 / 75 mm
Air / Hydraulic Speed-lock w.rebound adjust	Air / Hydraulic Speed-lock	Coil spring / Hydraulic Remote speed-lock	Coil spring / Hydraulic Speed-lock	Coil spring / Hydraulic Speed-lock
Magnesium monocoque	Magnesium monocoque	Magnesium monocoque	Magnesium monocoque	Magnesium monocoque
Leading axle	Leading axle	Leading axle	Leading axle	Leading axle
Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Matt black, Metallic silver, #8285	Matt black, Metallic silver, #8285	Matt black, Metallic silver, #8285	Matt black, Metallic silver, #8285	Matt black, Metallic silver, #8285
Forged alloy	Forged alloy	Forged alloy	Forged alloy	Forged alloy
116mm	116mm	116mm	116mm	116mm
ID type / 48mm	ID type / 48mm	ID type / 48mm	ID type / 48mm	ID type / 48mm
Shot anodized (Black or Silver)	Shot anodized (Black or Silver)	Shot anodized (Black or Silver)	Shot anodized (Black or Silver)	Shot anodized (Black or Silver)
Alloy	Alloy	Alloy	Alloy	Cro-mo
30mm	30mm	30mm	30mm	30mm
Black anodized	Black anodized	Black anodized	Black anodized	Black finish
Speed-lock w/rebound adjust cartridge	Hydraulic speed-lock cartridge	Hydraulic remote speed-lock cartridge	Hydraulic speed-lock cartridge	Hydraulic speed-lock cartridge
Air spring system w/improved negative spring	Air spring system w/improved negative spring	Coil spring	Coil spring	Coil spring
Alloy	Alloy	Cro-mo	Cro-mo	Cro-mo
255mm	255mm	255mm	255mm	255mm
30mm	30mm	30mm	30mm	30mm
700C	700C	700C	700C	700C
Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type
Yes	N/A	N/A	N/A	N/A
Air pressure adjust	Air pressure adjust	Yes	Yes	Yes
Disc only (IS) type bottom case available	Disc only (IS) type bottom case available	Reversible design lever for Remote speed lock included / Disc only (IS) type bottom case available	Disc only (IS) type bottom case available	Disc only (IS) type bottom case available
1600g	1600g	1800g	1800g	1800g



Model name	SF7-NCX-FT E RL 700C	SF7-NCX-FT D RL 700C	<i>Up-grade</i> SF9-NCX-FT D LO 700C	SF7-NCX E RL 700C
I.C.E.=Integrated Control Equipment	Yes	Yes	Yes	Yes
Q.S.P.=Quick Service Product	Yes	Yes	Yes	Yes
Travel	63mm	63mm	63mm	63mm
System	Air / Hydraulic Remote speed-lock	Coil spring / Hydraulic Remote speed-lock	Coil spring / Hydraulic Speed-lock	Air / Hydraulic Remote speed-lock
Lower Design	Magnesium / Firm-tech type Leading axle	Magnesium / Firm-tech type Leading axle	Magnesium / Firm-tech type Leading axle	Magnesium monocoque Leading axle / Integrated lamp holder mountable
Low rider carrier mounting boss	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)
Dustseal	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Hub dynamo electric cable guide	Integrated type (option)	Integrated type (option)	Integrated type (option)	Integrated type (option)
Leg color	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver
Crown	Forged alloy	Alloy	Alloy	Forged alloy
Pitch	108mm	108mm	108mm	108mm
Integrated HD	ID type / 48mm	ID type / 48mm	ID type / 48mm	ID type / 48mm
Finish	Shot anodized (Black or Silver)	Black or Barrel	Black or Barrel	Black or silver shot anodized
Stanchion tube	Alloy	STKM	STKM	Alloy
Diameter	28mm	28mm	28mm	28mm
Finish	Black anodized	Black finish	Black finish	Black anodized
Right side	Hydraulic remote speed-lock cartridge	Hydraulic remote speed-lock cartridge	Hydraulic speed-lock cartridge	Hydraulic remote speed-lock cartridge
Left side	Air spring system	Coil spring	Coil spring	Air spring system
Steerer tube	STKM	STKM	STKM	STKM
Length (w/o thread)	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A	N/A	N/A
Crown race diameter	30mm	30mm	30mm	30mm
Wheel size	700C	700C	700C	700C
Brake	Disc (IS type) & Firm-tech type	Disc (IS type) & Firm-tech type	Disc (IS type) & Firm-tech type	Disc (IS type) & V-type
Preload Adjuster	Air pressure adjust	Yes	Yes	Air pressure adjust
Note	Reversible design lever for Remote speed lock included	Reversible design lever for Remote speed lock included	N/A	Reversible design lever for Remote speed lock included / Integrated lamp holder adaptor (option)
Weight (ref: 200mm steerer tube)	1700g	1900g	1900g	1700g

	NEW SF9-NCX-S LO 26'	NEW SF9-NCX-D LO 26'
Model name	N/A	N/A
I.C.E.=Integrated Control Equipment	N/A	N/A
Q.S.P.=Quick Service Product	Yes	Yes
Travel	63mm	63mm
System	Air / Hydraulic Speed-lock	Coil / Hydraulic Speed-lock
Lower	Magnesium monocoque	Magnesium monocoque
Design	Leading axle	Leading axle
Dustseal	Metal inserted type	Metal inserted type
Hub dynamo electric cable guide	Integrated type (option)	Integrated type (option)
Leg color	Matt black, Metallic silver, #8285	Matt black, Metallic silver, #8285
Crown	Alloy	Alloy
Pitch	120mm	120mm
Integrated HD	ID type / 48mm	ID type / 48mm
Finish	Matt black, Metallic silver	Matt black, Metallic silver
Stanchion tube	Alloy	Alloy
Diameter	30mm	30mm
Finish	Black anodized	Black finish
Right side	Hydraulic speed-lock cartridge	Hydraulic speed-lock cartridge
Left side	Air spring system w/improved negative spring	Coil spring
Steerer tube	Alloy	STKM
Length (w/o thread)	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A
Crown race diameter	30mm	30mm
Wheel size	26"	26"
Brake	Disc (IS type) & V-type	Disc (IS type) & V-type
Rebound Damping Adjuster	N/A	N/A
Preload Adjuster	Air pressure adjust	Yes
Note	N/A	N/A
Weight (ref: 200mm steerer tube)	1700g	2200g



SF7-NCX E LO 700C	SF7-NCX D RL 700C	Up-grade SF9-NCX D LO 700C	Up-grade SF9-NCX D 700C
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
63mm	63mm	63mm	63mm
Air / Hydraulic Speed-lock	Coil spring / Hydraulic Remote speed-lock	Coil spring / Hydraulic Speed-lock	Coil spring
Magnesium monocoque	Magnesium monocoque	Magnesium monocoque	Magnesium monocoque
Leading axle / Integrated lamp holder mountable	Leading axle / Integrated lamp holder mountable	Leading axle / Integrated lamp holder mountable	Leading axle / Integrated lamp holder mountable
Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)
Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Integrated type (option)	Integrated type (option)	Integrated type (option)	Integrated type (option)
Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver
Forged alloy	Alloy	Alloy	Alloy
108mm	108mm	108mm	108mm
ID type / 48mm	ID type / 48mm	ID type / 48mm	ID type / 48mm
Black or silver shot anodized	Black or Barrel	Black or Barrel	Black or Barrel
Alloy	STKM	STKM	STKM
28mm	28mm	28mm	28mm
Black anodized	Black finish	Black finish	Black finish
Hydraulic speed-lock cartridge	Hydraulic remote speed-lock cartridge	Hydraulic speed-lock cartridge	Coil spring
Air spring system	Coil spring	Coil spring	N/A
STKM	STKM	STKM	STKM
255mm	255mm	255mm	255mm
N/A	N/A	N/A	N/A
30mm	30mm	30mm	30mm
700C	700C	700C	700C
Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type
Air pressure adjust	Yes	Yes	Yes
Integrated lamp holder adaptor (option)	Reversible design lever for Remote speed lock included / Integrated lamp holder adaptor (option)	Integrated lamp holder adaptor (option)	Integrated lamp holder adaptor (option)
1700g	2000g	2000g	2100g



SF9-NEX4610 V2



SF9-NEX4110 V2

700C

26"

CROSS

CITY

LOCKOUT

SPEED LOCKOUT

Q.S.P.

	<i>Up-grade</i> SF9-NEX4610 V2 HLO 700C	<i>Up-grade</i> SF9-NEX4610 V2 MLO 700C	<i>Up-grade</i> SF9-NEX4110 V2 700C	<i>Up-grade</i> SF9-NEX4600 V2 HLO 26'
Model name	SF9-NEX4610 V2 HLO 700C	SF9-NEX4610 V2 MLO 700C	SF9-NEX4110 V2 700C	SF9-NEX4600 V2 HLO 26'
I.C.E.=Integrated Control Equipment	Yes	N/A	N/A	Yes
Q.S.P.=Quick Service Product	Yes	N/A	N/A	Yes
Travel	63mm	63mm	63mm	63mm
System	Coil spring / Hydraulic Speed-lock	Coil spring / MC lock out	Coil spring	Coil spring / Hydraulic Speed-lock
Lower	New alloy monocoque	New alloy monocoque	New alloy monocoque	New alloy monocoque
Design	Leading axle / Integrated lamp holder mountable	Leading axle / Integrated lamp holder mountable	Leading axle / Integrated lamp holder mountable	Leading axle
Dynamo bracket mounting boss	Yes / option	Yes / option	Yes / option	N/A
Low rider carrier mounting boss	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)
Dustseal	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Hub dynamo electric cable guide	Integrated type (option)	Integrated type (option)	Integrated type (option)	Integrated type (option)
Leg color	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver
Crown	Alloy	Alloy	Alloy	Alloy
Pitch	108mm	108mm	108mm	116mm
Integrated HD	ID type / 48mm	ID type / 48mm	ID type / 48mm	ID type / 48mm
Finish	Black or Barrel	Black or Barrel	Black or Barrel	Black or Barrel
Stanchion tube	STKM	STKM	STKM	STKM
Diameter	28mm	28mm	28mm	28mm
Finish	CP finish	CP finish	CP finish	CP finish
Right side	Hydraulic speed-lock cartridge	MC lock out system	Coil spring	Hydraulic speed-lock cartridge
Left side	Coil spring	Coil spring	N/A	Coil spring
Steerer tube	STKM	STKM	STKM	STKM
Length (w/o thread)	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	N/A	N/A	N/A	N/A
Crown race diameter	30mm	30mm	30mm	30mm
Wheel size	700C	700C	700C	700C
Brake	Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type	Disc (IS type) & V-type
Dynamo bracket shape	Middle (option)	Middle (option)	Middle (option)	N/A
Preload Adjuster	Yes	Yes	Yes	Yes
Note	50mm travel available	50mm travel available	50mm travel available	N/A
Weight (ref: 200mm steerer tube)	2300g	2300g	2200g	2300g



<i>Up-grade</i> SF9-NEX4600 V2 MLO 26'	<i>Up-grade</i> SF9-NEX4100 V2 26'	SF8-M2000N-A	SF-M2000N
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
63mm	63mm	50 (40)mm	50 (40) (30)mm
Coil spring / MC lock out	Coil spring	Coil spring	External coil spring
New alloy monocoque	New alloy monocoque	Steel	Steel
Leading axle	Leading axle	Leading axle	Leading axle
N/A	N/A	Yes / option (Brazed on)	Yes / option (Brazed on)
Yes (behind drop out)	Yes (behind drop out)	N/A	N/A
Metal inserted type	Metal inserted type	N/A	N/A
Integrated type (option)	Integrated type (option)	Yes / option (Brazed on)	Yes / option (Brazed on)
Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver	Metallic silver, Gloss black
Alloy	Alloy	Alloy	Alloy
116mm	116mm	108mm	108mm
ID type / 48mm	ID type / 48mm	Semi-ID type / 43mm	Semi-ID type / 43mm
Black or Barrel	Black or Barrel	Black or Barrel	Black or Barrel
STKM	STKM	STKM	STKM
28mm	28mm	25.4mm	23.8mm
CP finish	CP finish	CP finish / Mini boots	With dustboots
MC lock out system	Coil spring	Coil spring	External coil spring
Coil spring	N/A	N/A	External coil spring
STKM	STKM	STKM	STKM
255mm	255mm	255mm	255mm
N/A	N/A	150, 180, 210mm	150, 180, 210mm
30mm	30mm	30, 27mm	30, 27mm
700C	700C	700C, 26", 24"	700C, 26", 24", 20"
Disc (IS type) & V-type	Disc (IS type) & V-type	V-type	V-type (Disc: option)
N/A	N/A	N/A	N/A
Yes	Yes	Yes	N/A
N/A	N/A	Brazed on HB dynamo cable guide	Brazed on HB dynamo cable guide
2300g	2200g	2100g	2200g







CR9

63



FIRM Tech



	NEW	NEW	NEW	NEW
Model name	SF9-CR-9FT E LO 700C	SF9-CR-9FT D LO 700C	SF9-CR-9V E LO 700C	SF9-CR-9V LW 700C
Q.S.P.=Quick Service Product	Yes	Yes	Yes	Yes
Travel	63mm	63mm	63mm	63mm
System	Air / Hydraulic speed lock	Coil spring / Hydraulic speed lock	Air / Hydraulic speed lock	MCU
Lower	New magnesium monocoque	New magnesium monocoque	New magnesium monocoque	New magnesium monocoque
Design	Swept / Integrated lamp holder mountable	Swept / Integrated lamp holder mountable	Swept / Integrated lamp holder mountable	Swept / Integrated lamp holder mountable
Low rider carrier mounting boss	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)
Dustseal	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Hub dynamo electric cable guide	Integrated type (option)	Integrated type (option)	Integrated type (option)	Integrated type (option)
Leg color	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver
Crown	New ID concept design / Alloy	New ID concept design / Alloy	New ID concept design / Alloy	New ID concept design / Alloy
Pitch	108mm	108mm	108mm	108mm
Integrated HD	ID type / 48mm	ID type / 48mm	ID type / 48mm	ID type / 48mm
Finish	Black or Barrel	Black or Barrel	Black or Barrel	Black or Barrel
Stanchion tube	Alloy	STKM	Alloy	Cro-mo
Diameter	28mm	28mm	28mm	28mm
Finish	Black anodized	CP finish	Black anodized	CP finish
Right side	Speed lock cartridge w/ID knob	Speed lock cartridge w/ID knob	Speed lock cartridge w/ID knob	MCU w/ID cover
Left side	Air spring system w/ID cover	Coil spring w/ID cover	Air spring system w/ID cover	MCU w/ID cover
Steerer tube	Alloy	STKM	Alloy	Alloy
Length (w/o thread)	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	N/A	150, 180, 210mm	N/A	N/A
Crown race diameter	30mm	30, 27mm	30mm	30mm
Wheel size	700C	700C	700C	700C
Brake	Firm-tech type	Firm-tech type	V-type	V-type
Preload Adjuster	Air pressure adjust	Yes	Air pressure adjust	Yes



NEW

SF9-CR-9V D LO 700C

Yes
63mm
Coil spring / Hydraulic speed lock
New magnesium monocoque
Swept / Integrated lamp holder mountable
Yes (behind drop out)
Metal inserted type
Integrated type (option)
Gloss black, Metallic silver
New ID concept design / Alloy
108mm
ID type / 48mm
Black or Barrel
STKM
28mm
CP finish
Speed lock cartridge w/ID knob
Coil spring w/ID cover
STKM
255mm
150, 180, 210mm
30, 27mm
700C
V-type
Yes

NEW

SF9-CR-9V D 700C

Yes
63mm
Coil spring
New magnesium monocoque
Swept / Integrated lamp holder mountable
Yes (behind drop out)
Metal inserted type
Integrated type (option)
Gloss black, Metallic silver
New ID concept design / Alloy
108mm
ID type / 48mm
Black or Barrel
STKM
28mm
CP finish
Coil spring w/ID cover
Coil spring w/ID cover
STKM
255mm
150, 180, 210mm
30, 27mm
700C
V-type
Yes





SF7-CR750

700C

28"

CITY

LOCKOUT

	NEW	NEW	NEW	NEW
Model name	SF9-CR-8V V2 MLO 700C	SF9-CR-8R V2 MLO 700C	SF9-CR-8V V2 700C	SF9-CR-8R V2 700C
Travel	50mm	40mm	50mm	50mm
System	Coil spring / MC lock out	Coil spring / MC lock out	Coil spring	Coil spring
Lower Design	New alloy monocoque Swept / Integrated lamp holder mountable	New alloy monocoque Swept / Integrated lamp holder mountable	New alloy monocoque Swept / Integrated lamp holder mountable	New alloy monocoque Swept / Integrated lamp holder mountable
Dynamo bracket mounting boss	Yes / option	Yes / option	Yes / option	Yes / option
Low rider carrier mounting boss	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)	Yes (behind drop out)
Dustseal	Metal inserted type	Metal inserted type	Metal inserted type	Metal inserted type
Hub dynamo electric cable guide	Integrated type (option)	Integrated type (option)	Integrated type (option)	Integrated type (option)
Leg color	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver
Crown	Alloy	Alloy	Alloy	Alloy
Pitch	108mm	108mm	108mm	108mm
Integrated HD	ID type / 48mm	ID type / 48mm	ID type / 48mm	ID type / 48mm
Finish	Black or Barrel	Black or Barrel	Black or Barrel	Black or Barrel
Stanchion tube	STKM	STKM	STKM	STKM
Diameter	28mm	28mm	28mm	28mm
Finish	CP finish	CP finish	CP finish	CP finish
Right side	Lock out system	Lock out system	Coil spring	Coil spring
Left side	Coil spring	Coil spring	N/A	N/A
Steerer tube	STKM	STKM	STKM	STKM
Length (w/o thread)	255mm	255mm	255mm	255mm
Length (w/ 55mm thread)	150, 180, 210mm	150, 180, 210mm	150, 180, 210mm	150, 180, 210mm
Crown race diameter	30, 27mm	30, 27mm	30, 27mm	30, 27mm
Wheel size	700C	700C	700C	700C
Brake	V-type	Roller	V-type	Roller
Dynamo bracket shape	Middle (option)	Middle (option)	Middle (option)	Middle (option)
Preload Adjuster	Yes	Yes	Yes	Yes
Note	N/A	N/A	N/A	N/A



E-BIKE

NEW

SF9-CR-8V 26'	SF7-CR750
50mm	40 (30)mm
Coil spring	Coil spring
New alloy monocoque	Steel
Swept / Integrated lamp holder mountable	Leading axle
Yes / option	Yes / option (Brazed on)
Yes (behind drop out)	N/A
Metal inserted type	Resin
Integrated type (option)	Yes / option (Brazed on)
Gloss black, Metallic silver	Gloss black, Metallic silver
Alloy	Alloy
108mm	108mm
ID type / 48mm	Semi-ID type / 43mm
Black or Barrel	Black or Barrel
STKM	STKM
28mm	23.8mm
CP finish	CP finish / Mini boots
Coil spring	Coil spring
N/A	Coil spring
STKM	STKM
255mm	255mm
150, 180, 210mm	150, 180, 210mm
30, 27mm	30, 27, 26.4mm
26"	700C, 26", 24"
V-type	V-type
Middle (option)	New short type
Yes	N/A
N/A	Brazed on d.bracket mount or HB dynamo cable guide

NEW

Model name	SF9-CT-SA LO 700	SF7-CT-SA 700	SF7-CT-SA AL 26'
Q.S.P.=Quick Service Product	Yes	N/A	N/A
Travel	63mm	63mm	63mm
System	Coil / Hydraulic Speed-lock	Coil spring	Coil spring
Lower	Magnesium monocoque	Magnesium monocoque	New alloy monocoque
Design	Swept / 130mm O.L.D. / Integrated lamp holder mountable	Swept / 130mm O.L.D. / Integrated lamp holder mountable	Swept / 130mm O.L.D. / Integrated lamp holder mountable
Dynamo bracket mounting boss	Yes / option	Yes / option	Yes / option
Dustseal	Rubber type	Rubber type	Rubber type
Hub dynamo electric cable guide	E-assist motor cable guide	E-assist motor cable guide	E-assist motor cable guide
Leg color	Gloss black, Metallic silver	Gloss black, Metallic silver	Gloss black, Metallic silver
Crown	Alloy	Alloy	Alloy
Pitch	126mm	126mm	126mm
Integrated HD	ID type / 48mm	ID type / 48mm	ID type / 48mm
Finish	Black or Barrel	Black or Barrel	Black or Barrel
Stanchion tube	STKM	STKM	STKM
Diameter	25.4mm	25.4mm	28mm
Finish	CP finish	CP finish	CP finish
Right side	Hydraulic speed-lock cartridge	Coil spring	Coil spring
Left side	Coil spring	Coil spring	Coil spring
Steerer tube	STKM	STKM	STKM
Length (w/o thread)	255mm	255mm	255mm
Length (w/ 55mm thread)	150, 180, 210mm	150, 180, 210mm	150, 180, 210mm
Crown race diameter	30mm	30mm	30mm
Wheel size	700C	700C	26"
Brake	V-type	V-type	V-type
Dynamo bracket shape	Middle (option)	Middle (option)	Middle (option)
Preload Adjuster	Yes	Yes	Yes



Model name	X-OFF V-BOXX-FR9	
Speed	9-speed	
Shift lever	TS7-VB-FR9	
Crank arm	CW7-VB-FR-R&L	
Material	Forged alloy	
Length	170 / 175mm	
Finish	Black anodized	
Q-factor	180mm	
Housing	ID7-VB-FR9	
Material	Alloy	
Finish	Gun metallic gray anodized with V-boxx CNC cut logo	
Gear ratio	Total:	610%
	(1)	0,63
	(2)	0,88
	(3)	1,29
	(4)	1,45
	(5)	1,67
	(6)	1,80
	(7)	2,33
	(8)	2,96
	(9)	3,84
Sprocket teeth	CS7-VB-FR22	
Teeth number (Front & rear)	22T	
Weight	4.52kg including cranks, sprockets, shifter & cables	







photos (this page)

top: duro team Philipp Meyer, Berlin

left: Philipp Block foot jam, Berlin

(right page)

top: Adrian Kiener, 4X World Cup
Maribor, Slovenia

bottom: Roger Rinderknecht, usually
training on BMX for the Olympic
Games. Here cruising his MTB on dirt.





DJ

FR

	CW9-DURO-DJ-T	CW9-DURO-DJ-D	CW8-DURO-T424-BAZ HEX	CW8-DURO-D-BAZ HEX
Compatible speed	27S	18S	27S	18S
Chainring combination	44/32/22T	32/22T	44/32/22T	32/22T
Suggested front derailleur	FD8-XCR414	FD8-XCR414	FD8-XCR414-48	FD8-XCR414-48
Bottom bracket	Included (External bearing system)	Included (External bearing system)	Hexagon (BB8-XCM-HXS-CBT)	Hexagon (BB8-XCM-HXS-CBT)
Chainline	50mm	50mm	47.5mm	47.5mm
Crank arm	New alloy 4 arm integrated design	New alloy 4 arm integrated design	Alloy 4 arm integrated design	Alloy 4 arm integrated design
Length	170 / 175mm	170 / 175mm	170 / 175mm	170 / 175mm
Finish	Gloss black	Gloss black	Powder black	Powder black
Marking	Print (duro-dj)	Print (duro-dj)	Print (duro)	Print (duro)
Rings	Triple	Double	Triple	Double
PowerFlo Front (PFF) index design	Yes	Yes	Yes	Yes
Ring fixation	Full interchangeable	Full interchangeable	Full interchangeable	Full interchangeable
Bolt circle diameter	106 / 64mm	106 / 64mm	106 / 64mm	106 / 64mm
Outer ring	Alloy matt black finish	Bash guard (Polycarbonate)	Alloy black anodized	Bash guard (Polycarbonate)
Center ring	Steel silver finish	Steel black finish	Steel silver finish	Steel black finish
Inner ring	Steel silver finish	Steel black finish	Steel silver finish	Steel black finish
Suggested chain type	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900
Ring fixing bolt	Steel	Steel	Steel	Steel
Axle fixing bolt	One key release allen 8mm type	One key release allen 8mm type	Allen 8mm type (Included in the BB)	Allen 8mm type (Included in the BB)
Chainguard type	N/A	N/A	CW8-DURO-T424-BAZG	Bash guard (Polycarbonate)



HEXON







photos (left page top)
XC World Cup Offenburg
Maxime Marotte gaining the lead

(this page left)
Christoph Soukup paving the
way for the Olympic Games



	<i>NEW</i> CW9-XCR-T424-BC FX	<i>NEW</i> CW9-XCR-T424-BD OCTA	<i>NEW</i> CW9-XCR-T424-BD SQ	<i>NEW</i> CW9-XCR-T428-BC FX
Compatible speed	27S	27S	27S	27S
Chainring combination	44/32/22T	44/32/22T	44/32/22T	48/38/28T
Suggested front derailleur	FD8-XCR414	FD8-XCR414	FD8-XCR414	FD8-XCR418
Bottom bracket	Included (Internal bearing system)	*OCTA link (BB-ES25)	Square type (suggested BB: BB8-XCM-SQS-113-CBT)	Included (Internal bearing system)
Chainline	50mm	50mm	50mm	50mm
Crank arm	New alloy 4 arm integrated design	Alloy 4 arm integrated design	Alloy 4 arm integrated design	New alloy 4 arm integrated design
Length	170 / 175mm	170 / 175mm	170 / 175mm	170 / 175mm
Finish	Gloss black with polished surface with coating (two tone finish)	Gloss black	Gloss black	Gloss black with polished surface with coating (two tone finish)
Marking	Print (XCR FX)	Print (SR SUNTOUR)	Print (SR SUNTOUR)	Print (XCR FX)
Rings	Triple	Triple	Triple	Triple
PowerFlo Front (PFF) index design	Yes	Yes	Yes	Yes
Ring fixation	Full interchangeable	Full interchangeable	Full interchangeable	Full interchangeable
Bolt circle diameter	106 / 64mm	106 / 64mm	106 / 64mm	106 / 64mm
Outer ring	Alloy matt black finish	Alloy matt black finish	Alloy matt black finish	Alloy matt black finish
Center ring	Steel silver finish	Steel silver finish	Steel silver finish	Steel silver finish
Inner ring	Steel silver finish	Steel silver finish	Steel silver finish	Steel silver finish
Suggested chain type	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900
Ring fixing bolt	Steel	Steel	Steel	Steel
Axle fixing bolt	Allen 8mm type (M8)	N/A	N/A	Allen 8mm type (M8)
Integrated chainguard design	N/A	N/A	N/A	N/A
Chainguard type	N/A	CW9-XCR-T424-BDG OCTA	CW9-XCR-T424-BDG SQ	N/A
Option	N/A	N/A	N/A	N/A



HEXON



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NEW

CW9-XCR-T428-BD SQ

27S
48/38/28T
FD8-XCR418
Square type (suggested BB: BB8-XCM-SQS-113-CBT)
50mm
Alloy 4 arm integrated design
170 / 175mm
Gloss black

Print (SR SUNTOUR)
Triple
Yes
Full interchangeable
106 / 64mm
Alloy matt black finish
Steel silver finish
Steel silver finish

CN-HG73, CN-HG93
Z9000, Z9200, Z9900
Steel

N/A

N/A

CW9-XCR-T428-BDG SQ

CW9-XCR-T428-MS(G) SQ



BB-XCM HEXON



AM
ATB
CROSS

FX
OCTALINK
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	NEW		NEW	
Model name	CW9-XCM-V2-T312-PB FX		CW9-XCM-V2-T312-PB SQ	
Compatible speed	27S		27S	
Chainring combination	42/32/22T		42/32/22T	
Suggested front derailleur	FD8-XCM202		FD8-XCC202	
Bottom bracket	Included (Internal bearing system)		Square type (suggested BB: BB8-XCM-SQS-113-CBT)	
Chainline	50mm		48mm	
Crank arm	New alloy 4 arm integrated design		New alloy 4 arm integrated design	
Length	170 / 175mm		170 / 175mm	
Finish	Powder black		Powder black	
Marking	Grip decal (SR SUNTOUR XCM-V2)		Grip decal (SR SUNTOUR XCM-V2)	
Rings	Triple		Triple	
PowerFlo Front (PFF) index design	Yes		Yes	
Ring fixation	Full interchangeable		Full interchangeable	
Bolt circle diameter	106 / 64mm		106 / 64mm	
Outer ring	Steel black finish		Steel black finish	
Center ring	Steel silver finish		Steel silver finish	
Inner ring	Steel silver finish		Steel silver finish	
Suggested chain type	CN-HG50, CN-IG31, CN-IG51	Z72,	CN-HG50, CN-IG31, CN-IG51	Z72,
Ring fixing bolt	Steel		Steel	
Axle fixing bolt	Allen 8mm type (M8)		N/A	
Integrated chainguard design	N/A		N/A	
Chainguard type	N/A		CW9-XCM-V2-T312-PBG SQ	
Option	N/A		N/A	



CW-XCT-V2-T312-PBG



CW-XCT-V2-T318-ABG



CW-XCT-JR



CW-XCC-T208-PB



CW-XCC-T208-PBIG

CW8-XCT-V2-T302-PB	CW8-XCT-V2-T308-PB	<i>NEW</i> CW9-XCT-JR-T202-PB	<i>NEW</i> CW9-XCC-T202-PB	<i>NEW</i> CW9-XCC-T208-PB
24S	24S	24S	24S	24S
42/32/22T	48/38/28T	42/32/22T	42/32/22T	48/38/28T
FD8-XCC202	FD8-XCC208 FD8-XCC208CR	FD8-XCC202	FD8-XCC202	FD8-XCC208 FD8-XCC208CR
Square type (suggested BB: BB8-XCM-SQS-118-CBT)	Square type (suggested BB: BB8-XCM-SQS-118-CBT)	Square type (suggested BB: BB8-XCM-SQS-118-CBT)	Square type (suggested BB: BB8-XCM-SQS-122-CBT)	Square type (suggested BB: BB8-XCM-SQS-122-CBT)
48mm	48mm	48mm	48mm	48mm
Alloy 4 arm integrated design	Alloy 4 arm integrated design	New alloy 4 arm integrated design	New alloy 4 arm design	New alloy 4 arm design
170 / 175mm	170 / 175mm	160 / 152mm	170 / 175 / 160 / 152mm	170 / 175 / 160 / 152mm
Powder black	Powder black	Powder black	Powder black	Powder black
Laser (SR SUNTOUR) or Print (SR SUNTOUR XCT-V2)	Laser (SR SUNTOUR) or Print (SR SUNTOUR XCT-V2)	Laser (SR SUNTOUR) or Print (SR SUNTOUR XCT-JR)	Laser (SR SUNTOUR)	Laser (SR SUNTOUR)
Triple	Triple	Triple	Triple	Triple
Yes	Yes	Yes	Yes	Yes
Interchangeable	Interchangeable	Interchangeable	Riveted	Riveted
106mm	106mm	106mm	N/A	N/A
Steel black finish	Steel black finish	Steel black finish	Steel black finish	Steel black finish
Steel silver finish	Steel silver finish	Steel silver finish	Steel black finish	Steel black finish
Steel silver finish	Steel silver finish	Steel silver finish	Steel black finish	Steel black finish
CN-HG50, CN-IG31, CN-IG51 Z72, Z82, Z92	CN-HG50, CN-IG31, CN-IG51 Z72, Z82, Z92	CN-HG50, CN-IG31, CN-IG51 Z72, Z82, Z92	CN-HG50, CN-IG31, CN-IG51 Z72, Z82, Z92	CN-HG50, CN-IG31, CN-IG51 Z72, Z82, Z92
Steel	Steel	Steel	Riveted	Riveted
N/A	N/A	N/A	Plastic caps	Plastic caps
N/A	N/A	N/A	Yes / Integrated type	Yes / Integrated type
CW8-XCT-V2-T302-PBG	CW8-XCT-V2-T308-PBG	CW9-XCT-JR-T202-PBG	CW9-XCC-T202-PBIG	CW9-XCC-T208-PBIG
CW8-XCT-V2-T302-AB(G)	CW8-XCT-V2-T308-AB(G)	CW9-XCT-JR-T202-AB(G)	CW9-XCC-T202-AB(IG)	CW9-XCC-T208-AB(IG)







ROAD

CROSS

HEXON 

Model name	CW8-SP75D-MG	CW8-SP70D-MG
Compatible speed	20S	20S
Chaining combination	50/34T	50/34T
Suggested front derailleur	N/A	N/A
Bottom bracket	Included (External bearing system)	Included (External bearing system)
Chainline	43.5mm	43.5mm
Crank arm	Magnesium 5 arm integrated design	Magnesium 5 arm integrated design
Length	170 / 172.5 / 175mm	170 / 172.5 / 175mm
Finish	Ceramic black	Ceramic black
Marking	Silk print (SUPERBE)	Silk print (SUPERBE)
Rings	Double (compact)	Double (compact)
PowerFlo Front (PFF) index design	Yes	Yes
Ring fixation	Full interchangeable	Full interchangeable
Bolt circle diameter	110mm	110mm
Outer ring	CNC alloy grey shot anodized	Alloy grey anodized
Center ring	N/A	N/A
Inner ring	CNC alloy grey shot anodized	Alloy grey anodized
Suggested chain type	CN-7801, CN-6600, CN-5600	CN-7801, CN-6600, CN-5600
Ring fixing bolt	Stainless steel	Stainless steel
Axle fixing bolt	One key release allen 8mm type	One key release allen 8mm type



CROSS

HEXON



Model name	CW8-NRX-MG
Compatible speed	18S
Chainring combination	50/34T
Suggested front derailleur	FD8-NRX
Bottom bracket	Included (External bearing system)
Chainline	43.5mm
Crank arm	Magnesium 5 arm integrated design
Length	170 / 172.5 / 175mm
Finish	Ceramic black
Marking	Silk print (NRX)
Rings	Double (compact)
PowerFlo Front (PFF) index design	Yes
Ring fixation	Full interchangeable
Bolt circle diameter	110mm
Outer ring	Alloy grey anodized
Center ring	N/A
Inner ring	Alloy grey anodized
Suggested chain type	CN-7801, CN-6600, CN-5600
Ring fixing bolt	Stainless steel
Axle fixing bolt	One key release allen 8mm type
Chainguard type	Integrated design / Grey anodized Alloy

ROAD

CROSS



Model name	CW8-SP65D	CW-SPcomp-D-HP	CW-SPcomp-T-HP	CW-SP-T-HP
Compatible speed	20S	18S	27S	27S
Chainring combination	50/34T	53/39T	52/42/30T	52/42/30T
Suggested front derailleur	N/A	N/A	N/A	N/A
Bottom bracket	Included (External bearing system)	Square type (107mm)	Square type (suggested BB: BB8-XCM-SQS-118-CBT)	Square type (suggested BB: BB8-XCM-SQS-118-CBT)
Chainline	44.5mm	45.5mm	46.1mm	46.1mm
Crank arm	Alloy 5 arm integrated design	Alloy 5 arm integrated design	Alloy 5 arm integrated design	Alloy 5 arm integrated design
Length	170 / 172.5 / 175mm	170 / 172.5 / 175mm	170 / 172.5 / 175mm	170 / 172.5 / 175mm
Finish	Black anodized	High polish	High polish	High polish
Marking	Print (SUPERBE)	Silk print	Silk print	Silk print
Rings	Double (compact)	Double	Triple	Triple
PowerFlo Front (PFF) index design	Yes	Yes	Yes	Yes
Ring fixation	Full interchangeable	Full interchangeable	Full interchangeable	Full interchangeable
Bolt circle diameter	110mm	130mm	130 / 74mm	130 / 74mm
Outer ring	Alloy grey anodized	Alloy gray anodized	Alloy gray anodized	Steel silver satin
Center ring	N/A	N/A	Steel silver satin	Steel silver satin
Inner ring	Alloy grey anodized	Steel silver satin	Steel silver satin	Steel silver satin
Suggested chain type	CN-7801, CN-6600, CN-5600	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900
Ring fixing bolt	Stainless steel	Steel	Steel	Steel
Axle fixing bolt	One key release allen 8mm type	N/A	N/A	N/A
Chainguard type	N/A	N/A	N/A	N/A
Option	N/A	CW-SPcomp-D-PB	CW-SPcomp-T-PB	CW-SP-T-PB

NCX



57

NX

CITY

CROSS

HEXON

CITY

CW8-NCX

18S
50/34T
FD8-NRX
Included (External bearing system)

44.5mm
Alloy 5 arm integrated design
170 / 172.5 / 175mm
Black anodized

Silk print (NCX)
Double (compact)
Yes
Full interchangeable
110mm
Alloy grey anodized
N/A
Alloy grey anodized
CN-7801, CN-6600, CN-5600

Stainless steel
One key release allen 8mm type
Integrated design / Grey anodized Alloy
N/A



NEW

CW9-NX-D-SQ

18S
48/34T
FD8-XCR418-48
Square type (suggested BB: BB8-XCM-SQS-113-CBT)

47mm
New alloy 5 arm integrated guard design
170 / 175mm
Gloss black with polished surface with coating (two tone finish)
Print (SR SUNTOUR NX)
Double (compact)
Yes
Full interchangeable
110mm
Alloy silver finish
N/A
Alloy silver finish
CN-7801, CN-6600, CN-5600

Steel
N/A
Arm & guard integrated design
N/A

NEW

CW9-NX-T-SQ

27S
48/36/26T
FD8-XCR414-48
Square type (suggested BB: BB8-XCM-SQS-122-CBT)

48mm
New alloy 5 arm integrated guard design
170 / 175mm
Gloss black with polished surface with coating (two tone finish)
Print (SR SUNTOUR NX)
Double (compact)
Yes
Full interchangeable
110mm
Alloy silver finish
Steel silver finish
Steel silver finish
CN-7801, CN-6600, CN-5600

Steel
N/A
Arm & guard integrated design
N/A



NEW					
Model name	CW-SCSP42-PBG	CW9-SC344-PBCG	CW8-SCX-S33-95	CW8-SCX-S33-110	CW8-SCX-S38-95
Compatible speed	Single - 9S	Single - 8S	Single	Single	Single
Chaining combination	42T	44T	33T	33T	38T
Bottom bracket	Square type (suggested BB: BB8-XCM-SQS-113-CBT)	Square type (suggested BB: BB8-XCM-SQS-118-CBT)	Square type (suggested BB: BB8-XCM-SQS-122-CBT)	Square type (suggested BB: BB8-XCM-SQS-122-CBT)	Square type (suggested BB: BB8-XCM-SQS-122-CBT)
Chainline	45mm	46.7mm	44.7mm	44.7mm	44.7mm
Crank arm	Alloy 5 arm integrated design	Alloy 4 arm integrated design	Disc integrated design / 95mm spider	Disc integrated design / 110mm spider	Disc integrated design / 95mm spider
Length	170 / 172.5 / 175mm	170 / 175mm	170 / 175mm	170 / 175mm	170 / 175mm
Finish	Powder black	Powder black	High barrel finish	High barrel finish	High barrel finish
Marking	Laser (SR SUNTOUR)	Print (SR SUNTOUR)	Print (SR SUNTOUR)	Print (SR SUNTOUR)	Print (SR SUNTOUR)
Rings	Single	Single	Single	Single	Single
Ring fixation	Full interchangeable	Full interchangeable	Riveted	Riveted	Riveted
Bolt circle diameter	130mm	106mm	N/A	N/A	N/A
Outer ring	Matt black AL CG	Alloy matt black finish / CNC cut	33T / Steel black or silver finish	33T / Steel black or silver finish	38T / Steel black or silver finish
Center ring	42T / Alloy matt black finish	44T / Steel black finish	N/A	N/A	N/A
Inner ring	N/A	N/A	N/A	N/A	N/A
Suggested chain type	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	CN-HG73, CN-HG93 Z9000, Z9200, Z9900	N/A	N/A	N/A
Ring fixing bolt	Steel	Steel	N/A	N/A	N/A
Axle fixing bolt	N/A	N/A	Plastic caps	Plastic caps	Plastic caps
Chainguard type	Integrated design / Alloy matt black finish	Integrated design / Alloy matt black finish / CNC cut	N/A	N/A	N/A

CROSS

	NEW	NEW	NEW	NEW
Model name	BB8-XCM-HXS-CBT	BB8-XCM-SQS-110-CBT	BB8-XCM-SQS-113-CBT	BB8-XCM-SQS-118-CBT
Axle design	Hexagon type	Square type	Square type	Square type
System	Cartridge, Double Bearings	Cartridge	Cartridge	Cartridge
B.B. shell width	68 mm	68 mm	68 mm	68 mm
Axle	Hollow type	Solid type	Solid type	Solid type
Material	Cro-mo	Cro-mo	Cro-mo	Cro-mo
Thread	M10	M8	M8	M8
length	110mm	110mm	113mm	118mm
Cup	Steel	Steel	Steel	Steel
Body	Steel	Steel	Steel	Steel
Compatible Chainwheel	CW8-DURO series	CW8-XCM-T312-PB SQ series	CW8-XCR SQ, CW9-XCM-V2 SQ, CW-NCX410, CW9-NX-D-SQ, CW-SCSP42 series	CW8-XCT-V2, CW8-XCT-JR, CW-SPcomp-T, CW9-SC344 series
Note	M10 Allen type bolts included	M8 Allen type bolts included	M8 Allen type bolts included	M8 Allen type bolts included



CW-NCX410-HBG



CW-NEX208-GNG

CW8-SCX-S38-110
Single
38T
Square type (suggested BB: BB8-XCM-SQS-122-CBT)
44.7mm
Disc integrated design / 110mm spider
170 / 175mm
High barrel finish
Print (SR SUNTOUR)
Single
Riveted
N/A
38T / Steel black or silver finish
N/A
N/A
N/A
N/A
Plastic caps
N/A

Model name	CW-NCX410-HBG	CW7-NEX208-GNG
Compatible speed	24S	24S
Chainring combination	48/38/28T	48/38/28T
Suggested front derailleur	FD8-XCC208, FD8-XCC208CR	FD8-XCC208, FD8-XCC208CR
Bottom bracket	Square type (suggested BB: BB8-XCM-SQS-113-CBT)	Square type (suggested BB: BB8-XCM-SQS-122-CBT)
Chainline	48mm	48mm
Crank arm	Alloy 4 arm integrated design	Alloy 4 arm design
Length	170 / 175mm	170 / 175mm
Finish	Hi-barrel finish	Silver finish
Marking	Print (SR SUNTOUR)	Print (SR SUNTOUR)
Rings	Triple	Triple
PowerFlo Front (PFF) index design	Yes	Yes
Ring fixation	Full interchangeable	Riveted
Bolt circle diameter	106 / 64mm	N/A
Outer ring	Steel silver finish	Steel silver finish
Center ring	Steel silver finish	Steel silver finish
Inner ring	Steel silver finish	Steel silver finish
Suggested chain type	CN-HG50, CN-IG31, CN-IG51 Z72, Z82, Z92	CN-HG50, CN-IG31, CN-IG51 Z72, Z82, Z92
Ring fixing bolt	Steel	Riveted
Axle fixing bolt	N/A	Plastic caps
Integrated chainguard design	Yes	Yes / Integrated type
Chainguard type	Black / Screw-on	Silver

NEW BB8-XCM-SQS-118C-CBT	NEW BB8-XCM-SQS-122-CBT	NEW BB8-XCM-SQS-122C-CBT
Square type	Square type	Square type
Cartridge (for chain case type)	Cartridge	Cartridge (for chain case type)
68 mm	68 mm	68 mm
Solid type	Solid type	Solid type
Cro-mo	Cro-mo	Cro-mo
M8	M8	M8
118mm	122mm	122mm
Steel	Steel	Steel
Steel	Steel	Steel
CW8-XCT-V2, CW8-XCT-JR, CW-SPcomp-T, CW9-SC344 series	CW9-XCC, CW7-NEX208, CW9-NX-T-SQ, CW8-SCX series	CW9-XCC, CW7-NEX208, CW9-NX-T-SQ, CW8-SCX series
M8 Allen type bolts included	M8 Allen type bolts included	M8 Allen type bolts included





FD8-XCR414

NEW

NEW

Model name	FD8-NRX	FD8-XCR414	FD8-XCR414-48	FD8-XCR418	FD8-XCR418-48	FD8-XCM202
Compatible CW-ring combination	50/34T	44/32/22T	44/32/22T	48/38/28T	48/38/28T	42/32/22T
Compatible speed	18S	27S	27S	27S	27S	24S
Double action plate mechanism	N/A	Yes	Yes	Yes	Yes	N/A
Integrated cable link unit	Alloy / Grey	Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black
Dual pull cable routing	Yes	Yes	Yes	Yes	Yes	Yes
Integrated return spring	Yes	Yes	Yes	Yes	Yes	Yes
Low profile design cable guide	Yes	Yes	Yes	Yes	Yes	Yes
Inserted bearing design	Yes	N/A	N/A	N/A	N/A	N/A
Front clamp band	Mid-position	Mid-position	Mid-position	Mid-position	Mid-position	Mid-position
Material	Alloy	Alloy	Alloy	Alloy	Alloy	Steel
Finish	Champaign silver	Black	Black	Black	Black	Black
Rear clamp band						
Material	Alloy	Alloy	Alloy	Alloy	Alloy	Alloy
Finish	Champaign silver	Black	Black	Black	Black	Black
Multi clamp band	31.8mm	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)
Applicable chainline	45mm	50mm	48mm	50mm	48mm	50mm
Max. CW-outer ring teeth	50T	44T	44T	48T	48T	42T
Total capacity	16T	22T	22T	20T	20T	20T
Chainstay angle	66 - 69 degrees	66 - 69 degrees	66 - 69 degrees	66 - 69 degrees	66 - 69 degrees	66 - 69 degrees
Top-pull cable routing compatible	Yes	Yes	Yes	Yes	Yes	Yes



FD8-XCM208



FD8-XCM208	FD8-XCM208CR	FD8-XCC208	FD8-XCC208CR	FD8-XCC202	FD8-XCC102	NEW FD8-NEX208	NEW FD8-NEX208CR
48/38/28T	48/38/28T	48/38/28T	48/38/28T	42/32/22T	42/34/24T	48/38/28T	48/38/28T
24S	24S	24S	24S	24S	24S	24S	24S
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Mid-position	Mid-position	Mid-position	Mid-position	Mid-position	Mid-position	Mid-position	Mid-position
Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
Black	Black	Black	Black	Black	Black	Black	Black
Alloy	Alloy	Alloy	Alloy	Alloy	Alloy	Steel (w/resin cover)	Steel (w/resin cover)
Black	Black	Black	Black	Black	Black	Black	Black
Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)	Yes (31.8 & 34.9mm)
50mm	50mm	48mm	48mm	48mm	48mm	48mm	48mm
48T	48T	48T	48T	42T	42T	48T	48T
20T	20T	20T	20T	20T	18T	20T	20T
66 - 69 degrees	63 - 66 degrees	66 - 69 degrees	63 - 66 degrees	66 - 69 degrees	66 - 69 degrees	66 - 69 degrees	63 - 66 degrees
Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes



AM
ATB
CROSS

Model name	DB7-XCM-MC-F160	DB7-XCM-MC-F180	DB7-XCM-MC-R160	DB7-XCM-MC-POST160	DB7-XCM-MC-POST180
Caliper compatibility	Front	Front	Rear	N/A	N/A
Compatible rotor size	160mm	180mm	160mm	160mm	180mm
System	Mechanical single piston	Mechanical single piston	Mechanical single piston	Mechanical single piston	Mechanical single piston
Brake pads clearance adjust	Yes	Yes	Yes	Yes	Yes
Mount	International standard by adaptor	International standard by adaptor	International standard by adaptor	Post mount	Post mount
Caliper material	Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black	Alloy / Black





Model name	SP8-NCX	SP8-NEX
Travel	50mm	50mm
Parallelogram suspension design	Yes	Yes
Suspension system	Coil spring (2pcs)	Coil spring (2pcs)
Two-bolts safety clamp design	Yes	Yes
Diameter	27.2 & 26.6mm	27.2mm
Overall length	350mm	350mm
Saddle base width	43.5mm	43.5mm
Arm material	Alloy	Steel w/plastic cover
Low profile clamp design	Yes / Alloy	Yes / Alloy
Wide range saddle angle adjustable design	Yes	Yes
Finish	Silver / Powder black	Silver / Powder black
Rider's weight to be covered	60 - 100kg	60 - 100kg
Optional hardness spring	Hard	Hard
Option	Safety cover	Safety cover

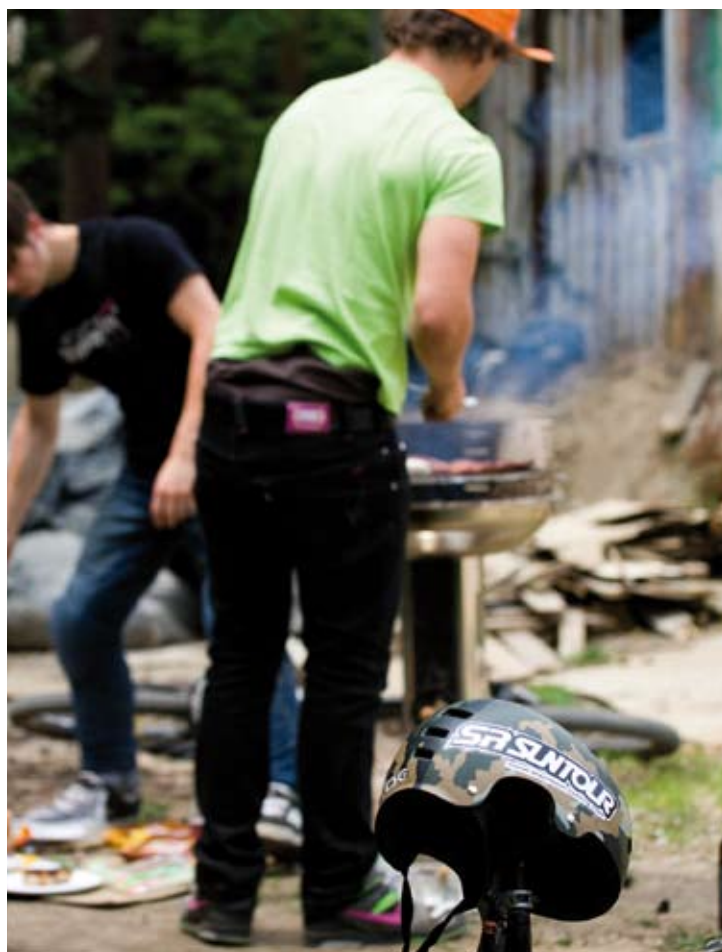
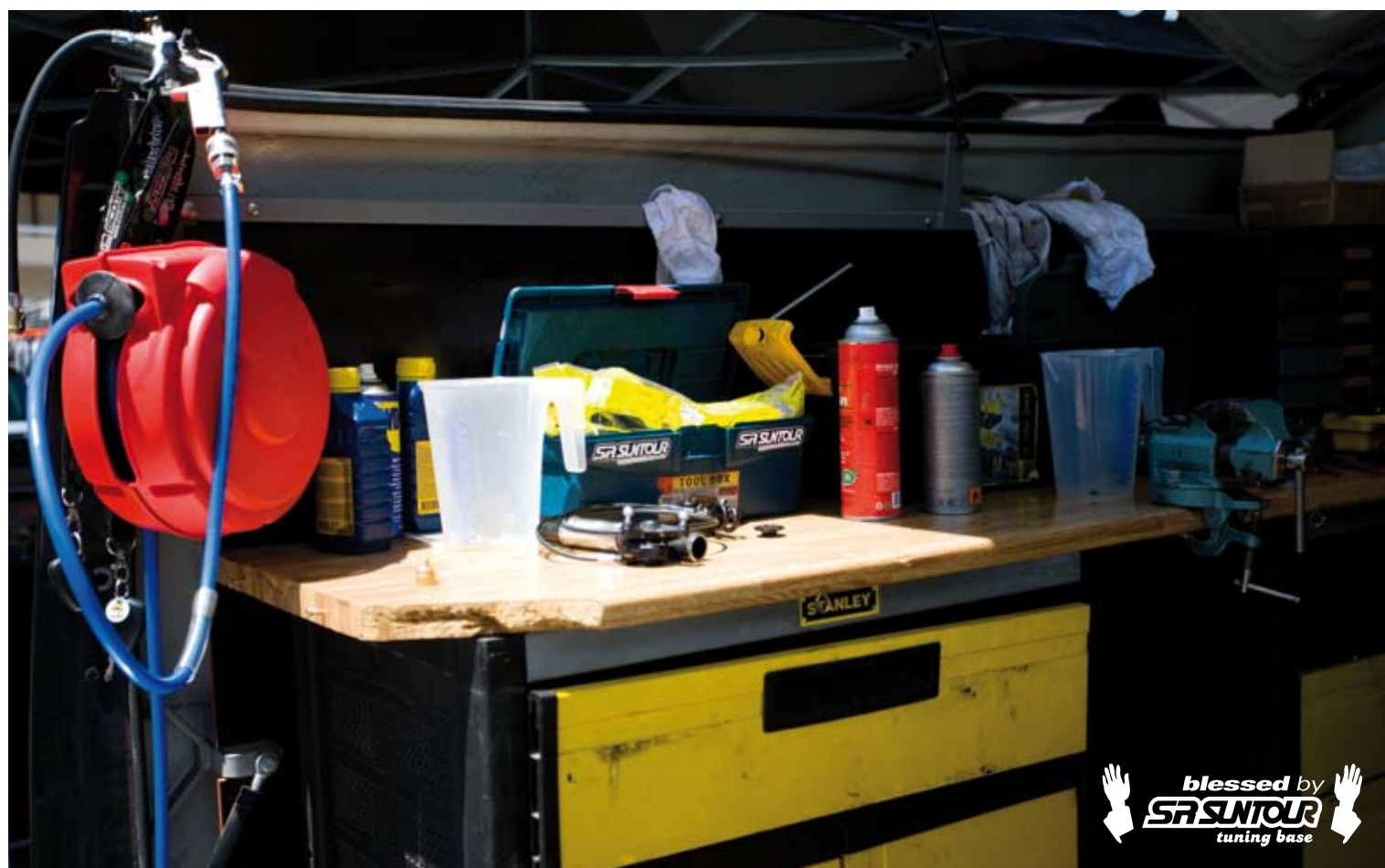


Cable routing parts



Model name	DH-CT630-NT36	DH-CT630-NT32	DH-CT630-QR36	DH-CT630-QR32
Finish	Black or Silver	Black or Silver	Black or Silver	Black or Silver
Voltage	6V	6V	6V	6V
Output	3.0W	3.0W	3.0W	3.0W
QR type	N/A	N/A	Yes	Yes
Nut type	Yes	Yes	N/A	N/A
Over Locknut Dimension	100mm	100mm	100mm	100mm
Flange Diameter	91mm	91mm	91mm	91mm
Spoke size	#14	#14	#14	#14
Spoke Hole	36H	32H	36H	32H
Integrated Over Voltage Protection Device	Yes	Yes	Yes	Yes







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