



ATOMIC

FIS ALPINE

WINTER 2015

LDEN

MIKAELA SHIFFRIN

PICK YOUR NEXT RACE
SET YOUR NEXT GOAL
BEAT YOUR LAST TIME.
WATCH OTHER RACERS
DOING WELL, PLOT HOW
YOU COULD DO BETTER.
TRAIN, TWEAK,
IMPROVE, PERFECT.
GET IN THE MIX.
GET ON THE PODIUM.
AIM HIGHER.



REDSTER

- ADVANCED SHOCK ABSORPTION
- KILLER ACCELERATION

**FEEL THE POWER.
ENJOY THE PRECISION.**

The Redster is Atomic's fastest ever ski series, and thanks to our brand new third-generation Doubledeck technology it's even easier and smoother to ride. For powerful, precision skiing at consistently top speeds.

DOUBLEDECK 3.0

Doubledeck 3.0 innovations include a new free-gliding upper deck to better absorb shocks and increase stability. We've made the connectors softer at the front to make turn initiation even quicker, and stiffer at the back for killer acceleration.



DOWNHILL



REDSTER FIS DOUBLEDECK DH

PRODUCT NAME	ART. NO.	SIZE	RADIUS	DOUBLEDECK / PLATE	BINDING	FIS RULE
REDSTER FIS DOUBLEDECK DH M	AA0024944	218 cm	50 m	Doubledeck	X 20 EGA	FIS Norm DH M
REDSTER FIS DOUBLEDECK DH W	AA0024946	213 cm	50 m	Doubledeck	X 20 EGA / X 19 VAR	FIS Norm DH W

SUPER G



REDSTER FIS DOUBLEDECK SG

PRODUCT NAME	ART. NO.	SIZE	RADIUS	DOUBLEDECK / PLATE	BINDING	FIS RULE
REDSTER FIS DOUBLEDECK SG M	AA0025224	210 cm	45 m	Doubledeck	X 20 EGA	FIS Norm SG M
REDSTER FIS DOUBLEDECK SG W	AA0025226	205 cm	40 m	Doubledeck	X 20 EGA / X 19 VAR	FIS Norm SG W

GIANT SLALOM



REDSTER FIS DOUBLEDECK 3.0 GS NEW

PRODUCT NAME	ART. NO.	SIZE	RADIUS	DOUBLEDECK / PLATE	BINDING	FIS RULE
REDSTER FIS DOUBLEDECK 3.0 GS M	AA0025228	195 cm	35 m	Doubledeck NEW	X 20 EGA / X 19 VAR	FIS Norm GS M
REDSTER FIS DOUBLEDECK 3.0 GS M	AA0025232	190 cm	35 m	Doubledeck NEW	X 20 EGA / X 19 VAR	FIS Norm GS M
REDSTER FIS DOUBLEDECK 3.0 GS W	AA0025230	188 cm	30 m	Doubledeck NEW	X 19 VAR / X 16 VAR	FIS Norm GS W
REDSTER FIS DOUBLEDECK 3.0 GS W	AA0025234	183 cm	30 m	Doubledeck NEW	X 19 VAR / X 16 VAR	FIS Norm GS W



REDSTER RS DOUBLEDECK 3.0 GS NEW

PRODUCT NAME	ART. NO.	SIZE	RADIUS	SHOVEL x WAIST x TAIL	DOUBLEDECK / PLATE	BINDING	FIS RULE
REDSTER RS DOUBLEDECK 3.0 GS	AA0025236	191 cm	27 m	103 x 68,5 x 90 mm	Doubledeck NEW	X 20 EGA / X 19 VAR	SX / MASTERS
REDSTER RS DOUBLEDECK 3.0 GS	AA0025238	183 cm	23 m	102 x 67 x 87 mm	Doubledeck NEW	X 19 VAR / X 16 VAR	SX / MASTERS

SLALOM



REDSTER FIS SL

PRODUCT NAME	ART. NO.	SIZE	RADIUS	SHOVEL x WAIST x TAIL	DOUBLEDECK / PLATE	BINDING	FIS RULE
REDSTER FIS SL M	AA0025242	165 cm	12,5 m	118,5 x 66,5 x 102,5 mm	SL X Race 46 long	X 19 VAR / X 16 VAR	FIS Norm SL M
REDSTER FIS SL W	AA0025244	158 cm	12,7 m	113 x 65,6 x 98 mm	SL X Race 46 short	X 19 VAR / X 16 VAR	FIS Norm SL W
REDSTER FIS SL W	AA0025246	155 cm	12,3 m	112,5 x 65,7x 97,5 mm	SL X Race 46 short	X 19 VAR / X 16 VAR	FIS Norm SL W

JUNIOR GIANT SLALOM D2



REDSTER FIS D2 3.0 GS JR

NEW



PRODUCT NAME	ART. NO.	SIZE	RADIUS	SHOVEL x WAIST x TAIL	DOUBLEDECK / PLATE	BINDING
REDSTER FIS DOUBLEDECK 3.0 GS JR	AA0025248	180 cm	24 m	103 x 65 x 85 mm	Doubleddeck NEW	X 16 VAR / X 12 VAR
REDSTER FIS DOUBLEDECK 3.0 GS JR	AA0025248	173 cm	20 m	105 x 65 x 87 mm	Doubleddeck NEW	X 16 VAR / X 12 VAR

REDSTER FIS D2 GS JR

NEW



PRODUCT NAME	ART. NO.	SIZE	RADIUS	SHOVEL x WAIST x TAIL	DOUBLEDECK / PLATE	BINDING
REDSTER FIS DOUBLEDECK GS JR	AAST00240 (X 12)	166 cm	18 m	106 x 65 x 88 mm	Doubleddeck	X 12
REDSTER FIS DOUBLEDECK GS JR	AAST00240 (X 12)	159 cm	17,3 m	104,5 x 65 x 86,5 mm	Doubleddeck	X 12
REDSTER FIS DOUBLEDECK GS JR	AAST00240 (X 12)	152 cm	17 m	102,5 x 65 x 84,5 mm	Doubleddeck	X 12

JUNIOR GIANT SLALOM

REDSTER FIS GS JR

NEW



PRODUCT NAME	ART. NO.	SIZE	RADIUS	SHOVEL x WAIST x TAIL	DOUBLEDECK / PLATE	BINDING
REDSTER FIS GS JR SMT	AASS00624 (XTO 12)	166 cm	18,1 m	106 x 65 x 88 mm	Grip Lifter	XTO 12 Race
REDSTER FIS GS JR SMT	AASS00624 (XTO 12)	159 cm	17,3 m	104,5 x 65 x 86,5 mm	Grip Lifter	XTO 12 Race
REDSTER FIS GS JR SMT	AASS00624 (XTO 12)	152 cm	17 m	102,5 x 65 x 84,5 mm	Grip Lifter	XTO 12 Race
REDSTER FIS GS JR LTJ	AASS00616 (XTL 7) AASS00618 (XTL 10)	145 cm	15 m	104 x 65 x 84,5 mm	Lightrak	XTL 7 XTL 10 Race
REDSTER FIS GS JR LTJ	AASS00616 (XTL 7) AASS00618 (XTL 10)	138 cm	14,3 m	102,5 x 65 x 83 mm	Lightrak	XTL 7 XTL 10 Race
REDSTER FIS GS JR LTJ	AASS00616 (XTL 7) AASS00618 (XTL 10)	131 cm	13,9 m	100,5 x 64 x 81 mm	Lightrak	XTL 7 XTL 10 Race

JUNIOR SLALOM

REDSTER FIS SL JR

NEW



PRODUCT NAME	ART. NO.	SIZE	RADIUS	SHOVEL x WAIST x TAIL	DOUBLEDECK / PLATE	BINDING
REDSTER FIS SL JR	AAST00242 (X 12)	152 cm	11,5 m	115,5 x 65 x 96,5 mm	SL X Race 46 short	X 12
REDSTER FIS SL JR	AAST00244 (X 12)	145 cm	11,5 m	112,5 x 65 x 94 mm	SL X Race 46 short	X 12
REDSTER FIS SL JR SMT	AASS00626 (XTO 12)	145 cm	11 m	112,5 x 65 x 94 mm	Grip Lifter	XTO 12 Race
REDSTER FIS SL JR SMT	AASS00626 (XTO 12)	138 cm	10,4 m	110,5 x 64 x 91,5 mm	Grip Lifter	XTO 12 Race
REDSTER FIS SL JR LTJ	AASS00628 (XTL 7) AASS00630 (XTL 10)	131 cm	9,8 m	108,5 x 64 x 89,5 mm	Lightrak	XTL 7 XTL 10 Race

JUNIOR

REDSTER FIS JR



PRODUCT NAME	ART. NO.	SIZE	RADIUS	SHOVEL x WAIST x TAIL	DOUBLEDECK / PLATE	BINDING
REDSTER FIS XT JR LTJ	AASS00614 (XTL 7)	123 cm	9,7 m	105,5 x 64 x 86,5 mm	Lightrak	XTL 7
REDSTER FIS XT JR LTJ	AASS00614 (XTL 7)	116 cm	9 m	104 x 64 x 84,5 mm	Lightrak	XTL 7

RACE

X 20 EGA

AD5001600 Black / White / Yellow

DIN RANGE 12 - 20 BRAKES 70 mm
STAND HEIGHT (front/back) 14,4/16,4 mm

Full Flex VAR EGA



X 19 VAR

AD5001604 Black / White / Yellow

DIN RANGE 11 - 19 BRAKES 70 mm
STAND HEIGHT (front/back) 15,4/16,4 mm

Full Flex VAR

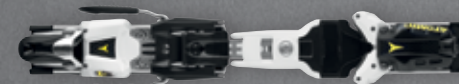


X 16 VAR

AD5001606 Black / White / Yellow

DIN RANGE 8 - 16 BRAKES 70 mm
STAND HEIGHT (front/back) 15,4/17,4 mm

Full Flex VAR



X 12 VAR

AD5001608 Black / White / Yellow

DIN RANGE 4 - 12 BRAKES 70 mm
STAND HEIGHT (front/back) 15,4/17,4 mm

Full Flex VAR



X 12

AD5001610 Black / White / Yellow

DIN RANGE 4 - 12 BRAKES 76 mm
STAND HEIGHT (front/back) 21/24 mm

Full Flex



XTO

XTO 12 RACE

AD5001626 Black / White / Yellow

DIN RANGE 4 - 12 BRAKES 75 mm
STAND HEIGHT (front/back) 25/30 mm

Full Flex



XTL

XTL 10 RACE

AD5001628 Black / White / Yellow

DIN RANGE 3 - 10 BRAKES 75 mm
STAND HEIGHT (front/back) 25/30 mm

Full Flex



XTL 7 JUNIOR

AD5001572 Yellow / White

DIN RANGE 2 - 7.5 BRAKES 80 mm
STAND HEIGHT (front/back) 25/30 mm

Full Flex



DISTANCE PLATES FOR X BINDINGS

- AZD000112 Distance Plate Front 1 mm X 20 - X 12 Set (2 pieces + screws)
- AZD000126 Distance Plate Front 2 mm X 20 - X 12 Set (2 pieces + screws)
- AZD000128 Distance Plate Front 3 mm X 20 - X 12 Set (2 pieces + screws)
- AZD000130 Distance Plate Rear 1 mm X 20 Set (2 pieces + screws)
- AZD000132 Distance Plate Rear 2 mm X 20 Set (2 pieces + screws)
- AZD000134 Distance Plate Rear 3 mm X 20 Set (2 pieces + screws)
- AZD000136 Distance Plate Rear 1 mm X 19 - X 12 Set (2 pieces + screws)
- AZD000138 Distance Plate Rear 2 mm X 19 - X 12 Set (2 pieces + screws)
- AZD000140 Distance Plate Rear 3 mm X 19 - X 12 Set (2 pieces + screws)

REDSTER WORLD CUP

- AUTHENTIC RACE-ROOM FIT
- ULTIMATE WORLD CUP ACCELERATION
- INDIVIDUAL TUNING

THE REDSTER RACING MACHINE

Redster World Cup is for skiers at the top of their discipline. Co-developed and worn by Atomic top athletes like Marcel Hirscher and Mikaela Shiffrin, it's the fastest boot we've ever made. Powerful, responsive and adaptable to individual racers' needs. It has our authentic race-room fit, ultra stiff flexes for explosive acceleration and comes in the iconic Redster racing colors.

- 95 MM NARROW FIT
- 1-COMPONENT SHELL WITH CARBON SPINE
- 1 MM OFFSET SHELL
- 0° SHELL ROTATION
- FORWARD LEAN ANGLE 16° - 18°
- FLAT BOTTOM CHASSIS

CARBON SPINE

Carbon-reinforced areas of the cuff and shell provide maximum power transfer and support on steep terrain, while still maintaining feel and sensitivity at the front of the boot.

FLEX FRAMES

Interchangeable Flex Frames tune the feel underfoot – with three grades of hardness the racer can adjust the sensitivity of the sole.

ROTATIONAL POWER CONTROL

Rotational Power Control allows the cuff to rotate up to 5 mm in each direction for lightning-fast turn initiation, plus customized control and comfort.

MEMORY FIT

The next step in boot fitting. Creates a completely personalized shell, cuff and liner in a matter of minutes.

WORLD CUP



REDSTER WC 170 LIFTED

AE5011400 Red / Black

SIZES 22.5 - 29.5 (Half Sizes only)

- Flex: HI/B
- Memory Fit
- Carbon Spine
- World Cup Liner
- 55 mm RS Dual Strap
- RSX 7000 Buckle
- All 3 Flex Frames included
- 0 mm + 3 mm Cuff Rotation Hardware included
- 3 mm Injected Lift + 3 mm Lifter Kit included

REDSTER WC 150 LIFTED

AE5011420 Red / Black

SIZES 22.5 - 29.5 (Half Sizes only)

- Flex: H/A
- Memory Fit
- Carbon Spine
- World Cup Liner
- 55 mm RS Dual Strap
- RSX 7000 Buckle
- All 3 Flex Frames included
- 0 mm + 3 mm Cuff Rotation Hardware included
- 3 mm Injected Lift + 3 mm Lifter Kit included

RACE FOAM LINER

AE5008080

SIZES 22.0 - 29.5

- Foam Injection Liner
- Standard WC Tongue
- Strobel Lasted Alpine Sole
- Sidas Foam

SIDAS FOAM KIT

AE5008100: Size 22.0 - 23.5
AE5008120: Size 24.0 - 25.5
AE5008160: Size 26.0 - 27.5
AE5008140: Size 28.0 - 29.5



REDSTER WC 130

AE5011440 Red / Black

SIZES 22.5 - 29.5 (Half Sizes only)

- Flex: A/A
- Memory Fit
- Carbon Spine
- World Cup Liner
- 55 mm RS Dual Strap
- RSX 7000 Buckle
- All 3 Flex Frames included
- 0 mm + 3 mm Cuff Rotation Hardware included

REDSTER WC 110

AE5011460 Red / Black

SIZES 22.5 - 27.5 (Half Sizes only)

- Memory Fit
- Carbon Spine
- World Cup Liner
- 35 mm Strap
- RSX 7000 Buckle
- Medium Flex Frame included
- 0 mm + 3 mm Cuff Rotation Hardware included



JUNIOR



REDSTER WC 90

AE5011480 Red / Black

SIZES 22.5 - 27.5 (Half Sizes only)

- Memory Fit
- Carbon Spine
- Silver Liner
- RSX 6000 Buckle
- 0 mm Cuff Rotation Hardware installed
- Frame Option not available

REDSTER PRO 80

AE5011520 Red / Black

SIZES 22.5 - 27.5 (Half Sizes only)

- Memory Fit
- Carbon Spine
- Silver Liner
- RSX 6000 Buckle
- Frame Option not available

REDSTER WC 70

AE5011500 Red / Black

SIZES 22.5 - 27.5 (Half Sizes only)

- Memory Fit
- Carbon Spine
- Silver Liner
- RSX 6000 Buckle
- Frame Option not available



REDSTER JR 60

AE5010900 Red / Black

SIZES 19.5 - 26.5

- Progressive Cuff Design
- Silver Junior Liner with 3M Thinsulate
- 30 mm Strap
- RSX 6000 Buckle
- Sanitized Liner



REDSTER JR 4

AE5010880 Red / Black

SIZES 19.5 - 26.5

- Progressive Cuff Design
- Bronze Junior Liner with 3M Thinsulate
- Kids PC Buckle
- Sanitized Liner

BOOT ACCESSORIES

AZE000630	FLEX FRAME KIT	1	Soft & hard frames
AZE000632	REDSTER "NO FRAME" BOOT BOARD	2	12/26 mm Boot Board for WC 70 & PRO 80 only
AZE000628	REDSTER BOOT BOARD HIGH	2	12/26 mm Boot Board
AZE000638	REDSTER BOOT BOARD LOW	2	12/22 mm Boot Board
AE5007980001	ROTATIONAL CUFF HARDWARE 0 mm	3	Neutral cuff position hardware
AE5008000001	ROTATIONAL CUFF HARDWARE 3 mm	3	3 mm rotation cuff position hardware
AE5008020001	ROTATIONAL CUFF HARDWARE 5 mm	3	5 mm rotation cuff position hardware
AE5007920001	REDSTER LIFTER 3 mm	4	For 22.5 - 25.5
AE5007900001	REDSTER LIFTER 3 mm	4	For 26.5 - 29.5
AE5007940001	REDSTER LIFTER 5 mm	4	For 22.5 - 25.5
AE5007960001	REDSTER LIFTER 5 mm	4	For 26.5 - 29.5
AZE000776	REDSTER FORWARD LEAN KIT	5	
AZE000956	RSX 7000 REDSTER POS. 1	6	
AZE000954	RSX 7000 REDSTER POS. 2	6	
AZE000958	RSX 7000 REDSTER POS. 3 + 4	6	
AZE000960	DUAL STRAP	7	For 25.0 - 29.5
AZE000962	DUAL STRAP	7	For 22.0 - 24.5



REDSTER WC

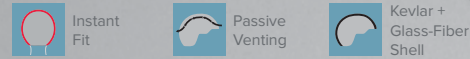
NEW

AN5005164 White
AN5005166 Blue

SIZES XXS (52-53), XS (53.5-54.5), S (55-56),
M (56.5-57.5), L (58-59), XL (59.5-60.5),
XXL (61-62)

WEIGHT 650 g

- World Cup Lining
- SL Chin Guard compatible



TROOP SL

AN5005170 White
AN5005174 Blue
AN5005172 Grey

SIZES S (51-55), M (55-58), L (58-62)

WEIGHT 500 g (+/- 20 g)

- Removable Lining
- Removable Visor + Goggle Retainer
- SL Chin Guard included



REDSTER JR

AN5005176 White
AN5005178 Blue

SIZES JS (52-53), JM (53.5-54.5)

WEIGHT 650 g

- Removable and washable Lining
- SL Chin Guard compatible

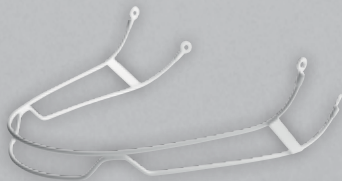


SL CHIN GUARD TROOP

AN5000162001

SIZE Uni

- Compatible with Troop SL



SL CHIN GUARD REDSTER

AZN000050

SIZE Uni

- Compatible with Redster WC and Redster Jr



REVEL³ M RACING

NEW

FRAME

- Live Fit Frame
- Medium Fit
- Adaptive Tri-Layer Foam
- Articulated Outriggers
- Silicone-coated Strap

LENS

- Double Spherical Lens
- Quick Lens Switch
- Extra Lens included

AN5105154
Red / Red Multilayer Tri-Tech
Cat. 3, VLT: 17%
Extra Lens included: Orange Cat. 1, VLT: 54%



AN5105154

Extra Lens included

AN5105156
Blue / Blue Multilayer Tri-Tech
Cat. 3, VLT: 17%
Extra Lens included: Orange Cat. 1, VLT: 54%



AN5105156

Extra Lens included

REVEL S RACING

NEW

FRAME

- Live Fit Frame
- Small Fit
- Adaptive Tri-Layer Foam
- Silicone-coated Strap

LENS

- Quick Lens Switch
- Double Spherical Lens

AN5105176
Red / Amber
Cat. 2, VLT: 38%



AN5105176

RACE SHIRT

AN5200000 Black

SIZES S, M, L, XL

- Breathable 4 way Mesh/Lycra
- EVA Padding



SHINN GUARD PROF I

AN5201550 White

SIZE Adult Uni

- ABS
- Comfortable foam

SHINN GUARD JR

AN5201530 White

SIZE Junior Uni

- ABS
- Comfortable foam



REDSTER BOOT + HELMET BACKPACK 39L

AL5010610

VOLUME 39 l

- 600D*600D Poly with T2 Backing
- Main Boot Compartment
- Top Helmet Compartment with Fixation Straps
- Accessory Side + Front Pockets
- Padded Shoulder Straps



REDSTER SPECIAL BOOT BACKPACK 68L

AL5010410

VOLUME 68 l

- 600D*600D Poly with T2 Backing
- Main Compartment with flexible Helmet + Clothing Division
- Boot + Accessory Side Pockets
- Mesh Side Pocket
- Accessory front Pocket with Organizer Module
- Adjustable Waist + Sternum Straps
- Vent Holes



REDSTER BOOT BACKPACK 65L

AL5010210

VOLUME 65 l

- 600D*600D Poly with T2 Backing
- Boot Side Pockets
- Accessory Front + Side Pockets
- Inside Mesh Pockets
- Waist Belt Pocket
- Reinforced Hypalon Shoulder Pads
- Padded Shoulder Straps
- Adjustable Waist + Sternum Straps
- Top Handle
- Ground Sheet
- Vent Holes



REDSTER HEATED BOOT BAG 65L

AL5009810

VOLUME 65 l

- 600D*600D Poly with plain PVC Backing
- DC Plug 220V and Car Cable Plug-In (12/V) AC
- 3 Temperature Settings: Hot (70°C/150°F), Dry (60°C/130°F), Warm (50°C/122°F)
- Various small Accessory + Gear Pockets
- Fleece lined Front Pocket
- Adjustable Helmet Cover
- Ground Sheet



REDSTER SKI GEAR TRAVEL BAG

AL5009910

VOLUME 85 l SIZE 81 x 40 x 30 cm

- 600D*600D Poly with T2 Backing
- Separate Ski Gear + Clothes Compartments
- Boot Pack compatible
- Flexible Neoprene Volume Expansion
- Exterior padded Laptop Compartment
- Compression Straps with Buckle Protection
- Retractable Top Handle
- Padded Side Handles
- Robust PU Wheels



RACING SKIFIX 10 PCS

AL5014610

SIZE 10 x 1 x 6 cm



ECONOMY SKIFIX 10 PCS

AL5014710

SIZE 10 x 1 x 6 cm

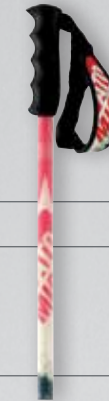


REDSTER CARBON COMPOSITE

AJ5005202 White / Red

SIZES 110 - 135 cm

- Carbon Composite - 13 mm
- Slalom PU Shaft Protection
- Redster Pro Grip
- Race Strap
- Race Disc



REDSTER 12

AJ5005212 White / Red

SIZES 110 - 135 cm

- Alu 7075 - 18 mm
- Redster Rubber Grip
- Printed Redster Strap
- Race Disc



REDSTER 10

AJ5005214 Black / Red

SIZES 110 - 135 cm

- Alu 6061 - 18 mm
- Redster Rubber Grip
- Race Strap
- Race Disc

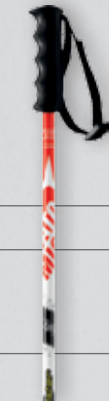


REDSTER 10 JR

AJ5005216 White / Red

SIZES 70 - 105 cm

- Alu 6061 T6 - 14 mm
- Redster Junior PE Grip
- Junior Strap
- Junior Round Basket



SL HAND GUARD

AN5200010 White

- Suitable for poles with diameter 12.3, 16, 18 or 19 mm



SPECIFICATIONS FOR COMPETITION EQUIPMENT 2014/2015

	DISCIPLINE	WC LADIES & MEN EC LADIES & MEN COC LADIES & MEN FIS LADIES & MEN
Ski length (minimum) Ski length measurement tolerance of +/-1cm	DH LADIES DH MEN	210** 218**
	SG LADIES SG MEN	205** 210**
	GS LADIES GS MEN	188** 195**
	SL LADIES SL MEN	155 165
	DH LADIES DH MEN	<= 65 <= 65
Profile width under binding	SG LADIES SG MEN	<= 65 <= 65
	GS LADIES GS MEN	<= 65 <= 65
	SL LADIES SL MEN	>= 63 >= 63
	DH LADIES DH MEN	<= 95 <= 95
	SG LADIES SG MEN	<= 95 <= 95
Profile width in front of binding	GS LADIES GS MEN	<= 103 <= 98
	SL LADIES SL MEN	
	DH LADIES DH MEN	50 50
	SG LADIES SG MEN	40 45
	GS LADIES GS MEN	30 35
Radius (minimum)	SL LADIES SL MEN	
	SL + GS LADIES & MEN DH + SG LADIES & MEN	50 50

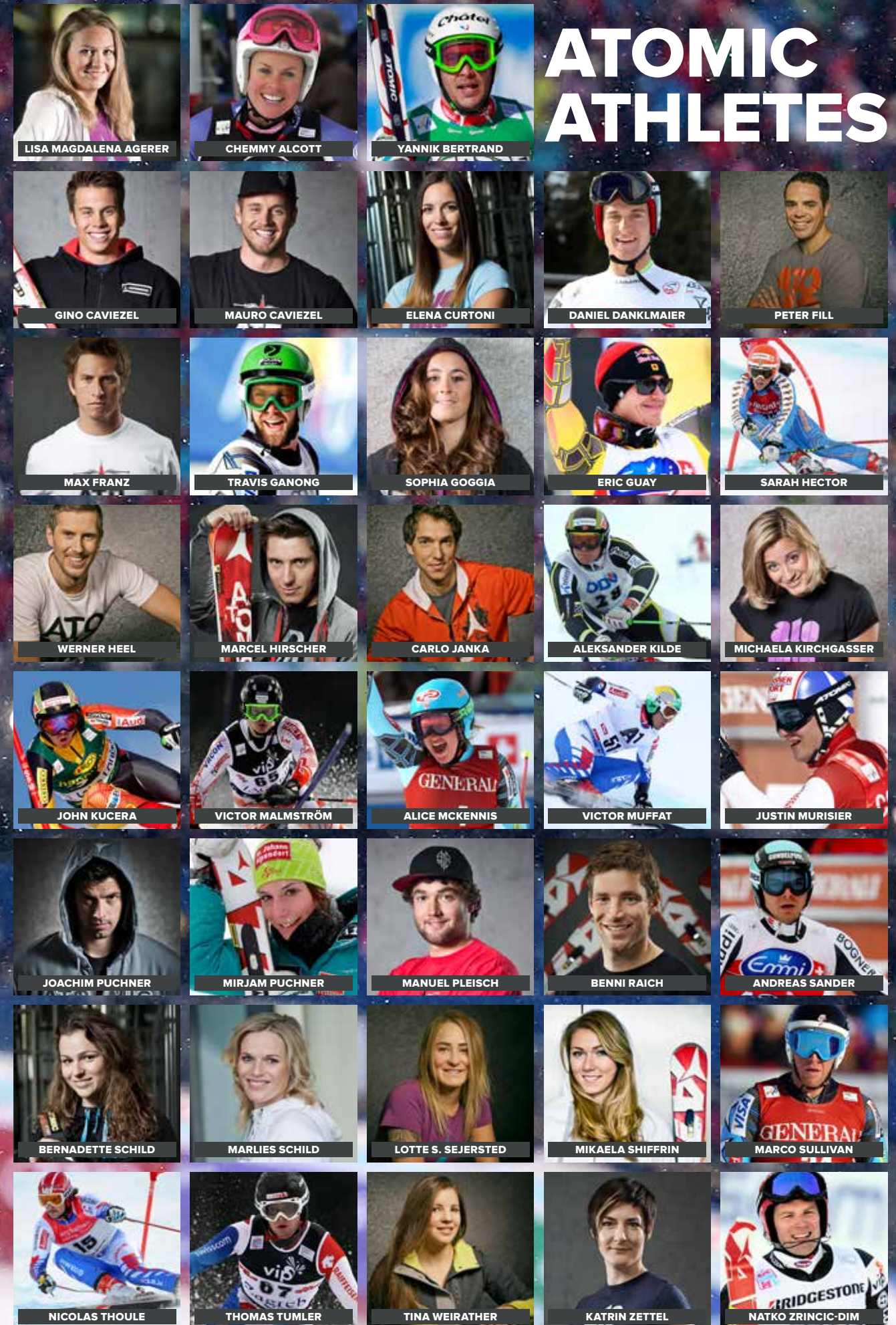
** (- 5 cm tolerance for FIS & ENL)

FIS PRODUCTS USER RECOMMENDATION 2014/2015

Ski selection of FIS products, both length and model, will be always very individual and a subjective decision. We noticed some common trends and following chart should help you to make the right decisions. The optimal skis FIS model and length is determined by the ability, the weight and also the strength of the user.

	WEIGHT (kg)	WEIGHT (lbs)	RACE ALLROUND	LENGTH (cm)	BINDING	BOOT	TARGET GROUP			
ENTRY LEVEL Ages 6 – 10	18 - 23	40 - 50	REDSTER FIS	116	XTL 7	RJ 4 / RJ 60	For young performance racers			
	23 - 27	50 - 60	REDSTER FIS	123	XTL 7	RJ 60	For young performance racers			
	WEIGHT (kg)	WEIGHT (lbs)	SL	LENGTH (cm)	BINDING	GS	LENGTH (cm)	BINDING	BOOT	TARGET GROUP
K 1 Ages 11 – 12 (2001 - 2002)	32 - 36	70 - 80	REDSTER FIS	131	XTL 10	REDSTER FIS	131/138	XTL 10	RJ 60 / WC 70	For young performance SL and GS racers
	36 - 41	80 - 90	REDSTER FIS	131/138	XTL 10, XTO 12	REDSTER FIS	138/145	XTL 10		For young performance SL and GS racers
	41 - 45	90 - 100	REDSTER FIS	138/145	XTL 10, XTO 12	REDSTER FIS, REDSTER FIS Doubledeck	145/152	XTL 10, XTO 12, X 12	WC 70	For young performance SL and GS racers
	45 - 50	100 - 110	REDSTER FIS	145	XTO 12	REDSTER FIS, REDSTER FIS Doubledeck	159/166	XTO 12, X 12		For young performance SL and GS racers
	50 - 54	110 - 120	REDSTER FIS	145/152	X 12	REDSTER FIS, REDSTER FIS Doubledeck	159/166	XTO 12, X 12	WC 90	For young performance SL and GS racers
54 +	120 +	REDSTER FIS	152	X 12	REDSTER FIS, REDSTER FIS Doubledeck	166	XTO 12, X 12		For young performance SL and GS racers	
K2 Ages 13 – 14 (1999 - 2000)	41 - 45	90 - 100	REDSTER FIS	138/145	XTO 12	REDSTER FIS, REDSTER FIS Doubledeck	152/159	XTO 12, X 12	WC 70	For young performance SL and GS racers
	45 - 50	100 - 110	REDSTER FIS	145/152	XTO 12, X 12	REDSTER FIS, REDSTER FIS Doubledeck	159/166	XTO 12, X 12		For young performance SL and GS racers
	50 - 54	110 - 120	REDSTER FIS	152	X 12	REDSTER FIS, REDSTER FIS Doubledeck	166	XTO 12, X 12	WC 90	For young performance SL and GS racers
	54 - 59	120 - 130	REDSTER FIS	152	X 12	REDSTER FIS Doubledeck	173	X 12 VAR, X 16 VAR		For young performance SL and GS racers
	59 - 68	130 - 150	REDSTER FIS	152/155	X 12, X 12 VAR	REDSTER FIS Doubledeck	173	X 12 VAR, X 16 VAR	WC 110 / WC 130	For young performance SL and GS racers
68 +	150	REDSTER FIS	155	X 16 VAR	REDSTER FIS Doubledeck	173/180	X 16 VAR	WC 130	For young performance SL and GS racers	
FIS WOMEN Ages 15 and up (1998 -)	50 - 54	110 - 120	REDSTER FIS	155	X 16 VAR	REDSTER FIS Doubledeck	WC/EC 188, FIS 183	X 16 VAR	WC 90	Form FIS to World Cup Racers
	54 - 59	120 - 130	REDSTER FIS	155	X 16 VAR	REDSTER FIS Doubledeck	WC/EC 188, FIS 183	X 16 VAR	WC 110	Form FIS to World Cup Racers
	59 - 64	130 - 140	REDSTER FIS	155/158	X 16 VAR	REDSTER FIS Doubledeck	WC/EC 188, FIS 183	X 16 VAR, X 19 VAR		Form FIS to World Cup Racers
	64 - 69	140 - 150	REDSTER FIS	158	X 16 VAR	REDSTER FIS Doubledeck	WC/EC 188, FIS 183	X 16 VAR, X 19 VAR	WC 130	Form FIS to World Cup Racers
	69 - 73	150 - 160	REDSTER FIS	158	X 19 VAR	REDSTER FIS Doubledeck	WC/EC 188, FIS 183	X 19 VAR		Form FIS to World Cup Racers
73 +	160 +	REDSTER FIS	158	X 19 VAR	REDSTER FIS Doubledeck	WC/EC 188, FIS 183	X 19 VAR	WC 130 / WC 150	Form FIS to World Cup Racers	
FIS MEN Ages 15 and up (1998 -)	54 - 59	120 - 130	REDSTER FIS	158	X 16 VAR	REDSTER FIS Doubledeck	WC/EC 195, FIS 190	X 16 VAR	WC 110	Form FIS to World Cup Racers
	59 - 64	130 - 140	REDSTER FIS	165	X 16 VAR	REDSTER FIS Doubledeck	WC/EC 195, FIS 190	X 19 VAR		Form FIS to World Cup Racers
	64 - 69	140 - 150	REDSTER FIS	165	X 16 VAR	REDSTER FIS Doubledeck	WC/EC 195, FIS 190	X 19 VAR	WC 130	Form FIS to World Cup Racers
	69 - 73	150 - 160	REDSTER FIS	165	X 19 VAR	REDSTER FIS Doubledeck	WC/EC 195, FIS 190	X 19 VAR	WC 150	Form FIS to World Cup Racers
	73 - 77	160 - 170	REDSTER FIS	165	X 19 VAR	REDSTER FIS Doubledeck	WC/EC 195, FIS 190	X 19 VAR, X 20 EGA		Form FIS to World Cup Racers
77 +	170 +	REDSTER FIS	165	X 19 VAR	REDSTER FIS Doubledeck	WC/EC 195, FIS 190	X 19 VAR, X 20 EGA	WC 160 / WC 170	Form FIS to World Cup Racers	

ATOMIC ATHLETES





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