



ANOTHER BEST DAY



Henrik KRISTOFFERSEN (NOR)

2020/2021
RACE
PROGRAM



GS WORLD
CHAMPIONS
2019



Henrik KRISTOFFERSEN (NOR)
GS WORLD CHAMPION 2019



Petra VLHOVA (SVK)
GS WORLD CHAMPION 2019

BAND
OF HEROES

The Band of Heroes saga is making a fresh start in Kitzbühel. To encourage its new generation of heroes, our famous band has reunited, sharing the frenzy of competition in a joyous improvised race at the summit of the most world's famous slope, the Kitzbühel Streif. It's not about age, level and medals in this group. Dreams, hopes and desires are what matter. What remains is the indescribable joy of sharing emotions and excitement at the start gate, the rush of speed, fulfilment on the slopes, the flame that burns with effort and the glow of victory. Working with and for our heroes, our developers keep a constant eye on performance and innovation to create the best possible equipment, helping them to bring their dreams to life, transmit and share their passion and feel their most exhilarating emotions.

SKIS
ATHLÈTES



HERO ATHLETE FIS SL
HERO ATHLETE SL

SYSTEM R22	
LINE CONTROL TECHNOLOGY	
TITANAL CONSTRUCTION	
RECTANGULAR SIDEWALL	
ASH WOOD CORE	
SIDECUT	118/67/104 (165) - 116/66/102 (157) - 115/66/101 (150)
RADIUS	13 m (165) - 12 m (157) - 11 m (150)
SIZES	150 - 157 - 165
WEIGHT (+/- 5 %)	4,2 kg/PAIR (165) - 4,1 kg/PAIR (157) - 4,0 kg/PAIR (150)
RRJ03AH 165	RRJ02AE 157
RAJAH01 HERO ATHLETE FIS SL (R22)	RAJAE01 HERO ATHLETE FIS SL (R22)
FCIA002 SPX 15 ROCKERACE GREEN LTD	FCIA006 SPX 12 ROCKERACE
RRJ01AH 165	RRJ06AE 150
RAJAH01 HERO ATHLETE FIS SL (R22)	RAJAE02 HERO ATHLETE SL (R22)
FCIA005 SPX 15 ROCKERACE	FCIA003 SPX 12 ROCKERACE GREEN LTD
RRJ02AH 165	RRJ03AE 150
RAJAH01 HERO ATHLETE FIS SL (R22)	RAJAE02 HERO ATHLETE SL (R22)
FCIA006 SPX 12 ROCKERACE	FCIA006 SPX 12 ROCKERACE
RRJ05AE 157	RRJ04AE 150
RAJAE01 HERO ATHLETE FIS SL (R22)	RAJAE02 HERO ATHLETE SL (R22)
FCIA002 SPX 15 ROCKERACE GREEN LTD	FCHA029 SPX 12 RACE TEST
RRJ01AE 157	
RAJAE01 HERO ATHLETE FIS SL (R22)	
FCIA005 SPX 15 ROCKERACE	



HERO ATHLETE FIS GS FACTORY
HERO ATHLETE FIS GS
HERO ATHLETE FIS GS DLC

SYSTEM R22 - R22 DLC	
LINE CONTROL TECHNOLOGY (FIS GS FACTORY) - DLC (FIS GS DLC)	
TITANAL CONSTRUCTION	
RECTANGULAR SIDEWALL	
ASH WOOD CORE	
SIDECUT	102/65/84 (193) - 101/65/81 (188)
RADIUS	30 m (193) - 30 m (188)
SIZES	193 (FACTORY) - 188 (FIS GS & FIS GS DLC)
WEIGHT (+/- 5 %)	5,2 kg/PAIR (FIS GS FACTORY) - 4,4 kg/PAIR (FIS GS) - 5,9 kg/PAIR (FIS GS DLC)
RRJ01GE 193	RRJ04GB 188
RAJGE01 HERO ATHLETE FIS GS FACTORY (R22)	RAIGB03 HERO ATHLETE FIS GS DLC (R22 DLC)
FCJA018 PX 18 WC ROCKERACE	FCJA018 PX 18 WC ROCKERACE
RRJ02GE 193	RRJ04GB 188
RAJGE01 HERO ATHLETE FIS GS FACTORY (R22)	RAIGB03 HERO ATHLETE FIS GS DLC (R22 DLC)
FCIA005 SPX 15 ROCKERACE	FCIA005 SPX 15 ROCKERACE
RRJ01GF 188	
RAJGF01 HERO ATHLETE FIS GS (R22)	
FCIA005 SPX 15 ROCKERACE	
RRJ02GF 188	
RAJGF01 HERO ATHLETE FIS GS (R22)	
FCIA006 SPX 12 ROCKERACE	



HERO ATHLETE GS

SYSTEM R22	
LINE CONTROL TECHNOLOGY	
RECTANGULAR SIDEWALL	
BEECH WOOD / ASH WOOD CORE	
SIDECUT	102-65-84 (185) - 103/65/85 (182) - 102/65/85 (175) - 104/65/87 (170) - 106/65/87 (165)
RADIUS	27 m (185) / 25 m (182) / 23 m (175) / 20 m (170) / 19 m (165)
SIZES	165-170-175-182-185
WEIGHT (+/- 5 %)	4,3 kg/PAIR (185)
RRJ01GB 185	
RAJGB01 HERO ATHLETE GS (R22)	
FCIA005 SPX 15 ROCKERACE	
RRJ02GB 185	
RAJGB01 HERO ATHLETE GS (R22)	
FCIA006 SPX 12 ROCKERACE	
RRJ03DP 165-170-175-182	
RAJDP01 HERO ATHLETE GS (R22)	
FCIA003 SPX 12 ROCKERACE	
RRJ01DP 165-170-175-182	
RAJDP01 HERO ATHLETE GS (R22)	
FCIA006 SPX 12 ROCKERACE	
RRJ02DP 165-170-175-182	
RAJDP01 HERO ATHLETE GS (R22)	
FCHA029 SPX 12 RACE TEST	





SKIS
ATHLÈTES



HERO ATHLETE GS PRO
HERO ATHLETE GS OPEN

SYSTEM R21 PRO / OPEN	
LINE CONTROL TECHNOLOGY - LCT CORE (165)	
1/2 TITANAL Fiber (158-151-144 cm) - Ti (165cm)	
FIBER	
RECTANGULAR SIDEWALL	
POPLAR WOOD CORE - BEECH WOOD CORE (165)	
SIDE CUT	106/65/87 (165) - 104/65/86 (158) - 102/65/85 (151) 101/64/84 (144) - 102/66/84 (135) 96/64/81 (130) - 93/63/79 (124)
RADIUS	19 m (165) / 18 m (158) / 17 m (151) / 15 m (144) 14 m (135) / 14 m (130) / 13 m (124)
SIZES	135-144-151-158-165 (HERO ATHLETE GS PRO) 124-130-135-144 (HERO ATHLETE GS OPEN)
WEIGHT (+/- 5 %)	3,5 kg/PAIR (165)

RRJ03DM	135-144-151-158-165	RRJ06DM	135-144-151-158-165
RAJDM02	HERO ATHLETE GS PRO	RAJDM02	HERO ATHLETE GS PRO
FCJA041	SPX 10 GW B73	FCJR007	NX 7 GW RTL B83
RRJ04DM	135-144-151-158-165	RRJ07DM	124-130-135-144
RAJDM02	HERO ATHLETE GS PRO	RAJDM03	HERO ATHLETE GS OPEN
FCJA044	NX 10 GW B73	FCJA045	NX 7 GW LIFTER B73
RRJ05DM	135-144-151-158-165	RRJ09DM	124-130-135-144
RAJDM02	HERO ATHLETE GS PRO	RAJDM03	HERO ATHLETE GS OPEN
FCJA046	NX 7 GW B73	FCJR007	NX 7 GW RTL B83



HERO ATHLETE
SL PRO

SYSTEM R21 PRO	
1/2 TITANAL Fiber (149-142cm)	
FIBER	
RECTANGULAR SIDEWALL	
POPLAR WOOD CORE	
SIDE CUT	115/65/100 (149) - 114/65/99 (142) - 113/65/99 (135) - 112/65/98 (128)
RADIUS	11 m (149) / 10 m (142) 9 m (135) / 8 m (128)
SIZES	128-135-142-149
WEIGHT (+/- 5 %)	3,6 kg/PAIR (149)
RRJ01AF	128-135-142-148
RAJAF01	HERO ATHLETE SL PRO
FCJA041	SPX 10 GW B73

RRJ02AF	128-135-142-148	RRJ03AF	128-135-142-148
RAJAF01	HERO ATHLETE SL PRO	RAJAF01	HERO ATHLETE SL PRO
FCJA044	NX 10 GW B73	FCJA046	NX 7 GW B73
RRJ04AF	128-135-142-148	RRJ05AF	127-134-141-148
RAJAF01	HERO ATHLETE SL PRO	RAJAV01	HERO ATHLETE MULTIEVENT
FCJR007	NX 7 GW RTL B83	FCJA045	NX 7 GW LIFTER B73



HERO ATHLETE
MULTIEVENT

SYSTEM OPEN	
1/2 TITANAL Fiber	
100 % FIBERGLASS	
ABS SLIDEWALL	
FIBER	
RECTANGULAR SIDEWALL	
POPLAR WOOD CORE	
SIDE CUT	111/65/97 (127) - 112/65/97 (134) 113/65/98 (141) - 114/65/99(148)
RADIUS	8 m (127) / 9 m (134) 10 m (141) / 11 m (148)
SIZES	127-134-141-148
WEIGHT (+/- 5 %)	2,7 kg/PAIR (148)

RRJ01AV	127-134-141-148	RRJ02AV	127-134-141-148
RAJAV01	HERO ATHLETE MULTIEVENT	RAJAV01	HERO ATHLETE MULTIEVENT
FCJA045	NX 7 GW LIFTER B73	FCJR007	NX 7 GW RTL B83



Cyprien **SARRAZIN (FRA)**
Henrik **KRISTOFFERSEN (NOR)**
Zan **KRANJEK (SLO)**



Perrine **LAFFONT (FRA)**
MOGUL WORLD CHAMPION 2019



HERO ATHLETE MOGUL ACCELERE
HERO MOGUL ACCELERE

SYSTEM OPEN	
FIBER	
RECTANGULAR SIDEWALL	
ASH WOOD CORE	
SIDE CUT	92/63/81 (166-172) - 104-65-86 (158)
RADIUS	26 m (172) / 23 m (166) / 18 m (158)
SIZES	158-166-172
WEIGHT (+/- 5 %)	2,8 kg/PAIR (166)

	166-172
RAJMG01	HERO ATHLETE MOGUL ACCELERE
	158
RAJDM04	HERO MOGUL ACCELERE



M SKIS SERIE MASTER



HERO MASTER DLC

SYSTEM	R22 DLC
TITANAL CONSTRUCTION	
DYNAMIC LINE CONTROL	
RECTANGULAR SIDEWALL	
ASH WOOD CORE	
SIDECUT	102/65/84
RADIUS	27 m
SIZES	185
WEIGHT (+/- 5 %)	5,8 kg/PAIR



HERO MASTER

SYSTEM	R22
TITANAL CONSTRUCTION	
LINE CONTROL TECHNOLOGY	
RECTANGULAR SIDEWALL	
ASH WOOD CORE	
SIDECUT	115/70/98 (169) - 115/70/98 (173) - 115/70/97 (179) - 115/71/96 (183)
RADIUS	15 m (169) - 17 m (173) - 19 m (179) - 21 m (183)
SIZES	169-173-179-183
WEIGHT	4,2 kg/PAIR (173)

RRJ06GB	
RAHGB03	HERO MASTER DLC
FCIA005	SPX 15 ROCKERACE

RRJ01HE	
RAJHE01	HERO MASTER
FCIA007	SPX 15 ROCKERACE

RRJ02HE	
RAJHE01	HERO MASTER
FCIA006	SPX 12 ROCKERACE
RRJ03HE	
RAJHE01	HERO MASTER
FCHA029	SPX 12 RACE TEST



Tessa **WORLEY (FRA)**

1 DLC TECHNOLOGY

Used in World Cup by our athletes, and our World Champion 2017 Tessa Worley. The DLC technology is a complete hydraulic shock absorber with an attachment point at the front of the ski.

- No Reversed camber !
- Stability during the gates spots (Slapping area with ruts)
- Flex Control during the turns
- Edge Grip efficiency
- Snappy at the end of the turn

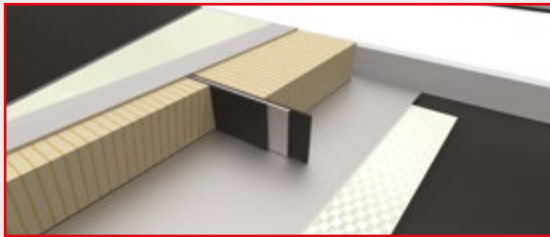
Based on Hydraulic Smart System

> HIGHER TRAJECTORY CONTROLE



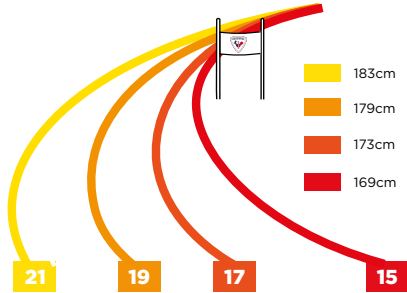
2 LINE CONTROL TECHNOLOGY ENERGY ACTIVATOR

The LCT technology was developed for Racing. The central rail integrated over the entire length of the ski eliminates some of the ski's counter-flexion to ensure stability and dynamic control.



3 RADIUS MASTER

The ski gold standard in the 'Master' category presents a new, more modern approach to turn radius in line with developments in the current technique. With shortened radius on each of the models, the Master is even more playful with more effective turn initiation for greater precision and confidence.



4 DH / SG - R22 PLATE

*SG 203 Approved «U16» & «FIS ladies»
** for women and lightweight men

More info on: <http://www.fis-ski.com>

CODE	MODEL	RADIUS	28m	34m	>40m	>40m	>45m	>50m
		SIZE	186	196	203*	209	212	218
RAJYR12	HERO ATHLETE SG		•	•				
RAJY1SG	HERO ATHLETE FIS SG				•	•	•	
RAJY1DH	HERO ATHLETE FIS DH HARD							•
RAJY2DH	HERO ATHLETE FIS DH MEDIUM**							•



RACE BINDINGS



Green LTD
PX 18 WC ROCKERACE FCJA017



Green LTD
SPX 15 ROCKERACE FCIA002



Green LTD
SPX 12 ROCKERACE FCIA003



Black Icon
PX 18 WC ROCKERACE FCJA018



Black Icon
SPX 15 ROCKERACE FCIA005



Forza Master
SPX 15 ROCKERACE FCIA007



Black Icon
SPX 14 ROCKERACE FCJA016



Black Icon
SPX 12 ROCKERACE FCIA006

JUNIOR



Black Icon
SPX 10 GW FCJA041



Black Icon
NX 10 GW FCJA044



Black Icon
NX 7 GW LIFTER FCJA045



Black Icon
NX 7 GW FCJA046



Black
TEAM 4 GW FCJA049



RACE PROGRAM
2020/2021

BINDINGS
TECHNOLOGIES



RACING PLATES ENERGY TRANSMISSION

1 R22 WC

The R22 plate has been developed with our World cup athletes.

- Boot soles : 264-352 mm
- Compatible bindings :
PX18, SPX 15, SPX 14, SPX 12 ROCKERACE
- One Piece
- Metal Inserts
- Metal Side wall for a **better grip**
- Weight : 395gr (half pair)



BENEFITS

- Regular flexibility
- Lightweight
- Lifter for better angle
- Better grip

2 R21 PRO

The R21 Pro is the junior version of the R22, developed for young Champions.

- Boot soles : 241-317 mm - 20 monpoint ski boots
- Compatible bindings :
SPX 10 GW, NX 10 GW, NX 7 GW
- Two Pieces
- Composite inserts
- Weight : 190gr (half pair)



BENEFITS

- Regular flexibility
- Lightweight
- Lifter for better angle

CODE	NAME	COLOUR	Z	TOE PIECE			HEEL PIECE			BINDING WEIGHT 1/2 PAIR +/- 15g	COMPATIBLE BOOTS SOLE TYPES				LENGTH ADJUSTMENT	HEIGHT		INCLUDED PARTS
				TYPE	BASE	AFD TYPE	TYPE	BASE	BRAKE / SKI WAIST		ISO 5355 "A"	ISO 5355 "C"	GRIP WALK	PIN INSERTS		TOE	HEEL	
RACE																WITH R22 PLATES		
FCJA017	PX 18 WC Rockerace	Green Ltd	10-18	Race		Race AFD	PX WC ALU	Rockerace	<80 mm	1635 g	•				20 mm	27,6 mm	31,2 mm	Lifters
FCIA002	SPX 15 Rockerace	Green Ltd	7-15	Race		Race AFD	SPX Micro	Rockerace	<80 mm	1295 g	•				20 mm	27,6 mm	31,2 mm	
FCIA003	SPX 12 Rockerace	Green Ltd	3,5-12	Full Action		Full Action GW AFD	SPX Micro	Rockerace	<80 mm	1130 g	•				20 mm	30,5 mm	31,2 mm	
FCJA018	PX 18 WC Rockerace	Black Icon	10-18	Race		Race AFD	PX WC ALU	Rockerace	<80 mm	1635 g	•				20 mm	27,6 mm	31,2 mm	Lifters
FCIA005	SPX 15 Rockerace	Black Icon	7-15	Race		Race AFD	SPX Micro	Rockerace	<80 mm	1295 g	•				20 mm	27,6 mm	31,2 mm	
FCJA016	SPX 14 Rockerace	Black Icon	5-14	Full Action		Full Action GW AFD	SPX Micro	Rockerace	<80 mm	1130 g	•				20 mm	30,5 mm	31,2 mm	
FCIA006	SPX 12 Rockerace	Black Icon	3,5-12	Full Action		Full Action GW AFD	SPX Micro	Rockerace	<80 mm	1130 g	•				20 mm	30,5 mm	31,2 mm	
FCIA007	SPX 15 Rockerace	Forza Master	7-15	Race		Race AFD	SPX Micro	Rockerace	<80 mm	1295 g	•				20 mm	27,6 mm	31,6 mm	
JUNIOR A LA CARTE																		
FCJA041	SPX 10 GW B73	Black Icon	3-10	FDC		FDC GW AFD	SPX	2P	< 73 mm	900 g	•		•		24 mm	14 mm	16 mm	
FCJA044	NX 10 GW B73	Black Icon	3-10	FDC		FDC GW AFD	NX	2P	< 73 mm	795 g	•		•		24 mm	14 mm	16 mm	
FCJA045	NX 7 GW Lifter B73	Black Icon	2-7	FDC		FDC GW AFD	NX	2P	< 73 mm	880 g	•	spare part	•	spare part	24 mm	20 mm	26 mm	Adult G1 Screw Kit
FCJA046	NX 7 GW B73	Black Icon	2-7	FDC		FDC GW AFD	NX	2P	< 73 mm	765 g	•	spare part	•	spare part	24 mm	10 mm	16 mm	Adult G1 Screw Kit
FCJA049	Team 4 GW B76	Black	0,75-4,5	Team		Team GW Adapter	Team	Team	< 76 mm	550 g	•	•	•	•	60 mm	13 mm	14 mm	





1 DUAL CORE TECHNOLOGY

The entire HERO WORLD CUP and HERO range features the **DUAL CORE** technology. The DUAL CORE technology involves injecting materials with different hardness levels into the same mould, with **three injection points in the shell** and **two injection points in the cuff**. The result is a sandwich construction with an ultra-thin layer of hard materials on the outside encapsulating the softer materials inside.

This technology can be used to accurately fine-tune the progressive flex, rear support and rebound. It also allows for highly effective lateral power transfer.



2 PRE-SHAPED ANATOMICAL LINERS

The lower part of these liners is pre-shaped around the ankle bone to ensure a snug fit with the shell's internal last. The shape can be seen on the outside of the liner.



RACE HERO



DUAL CORE

HERO WORLD CUP ZC/ZB/ZA

92 mm

LAST	92
WEIGHT KG (1/2 PAIR)	2,450
TECHNOLOGY	DUAL CORE
SHELL	POLYETHER
CUFF	POLYETHER
LINER	WORLD CUP RACING FIT
HEEL PIECES	FIS NORMS Need to be ground

RBJ9240	ZC - WHITE 23.5 - 29.5 MSS (FULL SIZES)
RBJ9250	ZB - WHITE 22.5 - 29.5 MSS (FULL SIZES)
RBJ9260	ZA - WHITE 22.5 - 29.5 MSS (FULL SIZES)



DUAL CORE

HERO WORLD CUP ZA+ /ZJ+

92+ mm

LAST	92 PLUS
WEIGHT KG (1/2 PAIR)	2,430
TECHNOLOGY	DUAL CORE
SHELL	POLYETHER
CUFF	POLYETHER
LINER	WORLD CUP RACING FIT
HEEL PIECES	GROUND SOLES

RBJ9270	ZA + - WHITE 22.5 - 28.5 MSS (FULL SIZES)
RBJ9280	ZJ + - WHITE 22.5 - 28.5 MSS (FULL SIZES)



FULL CUSTOM LINER

DUAL CORE

HERO WORLD CUP 140

97 mm

LAST	97
FLEX	140
WEIGHT KG (1/2 PAIR)	2,250
TECHNOLOGY	DUAL CORE
SHELL	POLYETHER
CUFF	POLYETHER
LINER	PRE-SHAPE LINER - FULL CUSTOM T1

RBJ1010	WHITE / 24 - 30.5
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JUNIOR HERO



FULL CUSTOM LINER

DUAL CORE

HERO WORLD CUP 110 SC

97 mm

LAST	97
FLEX	110
WEIGHT KG (1/2 PAIR)	1,990
TECHNOLOGY	DUAL CORE
SHELL	POLYURETHANE
CUFF	POLYURETHANE
SPECIFICATIONS	SHORT CUFF

LINER	PRE-SHAPE LINER - FULL CUSTOM T2
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RBJ9010	WHITE / 21 - 28.5
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FULL CUSTOM LINER

DUAL CORE

HERO WORLD CUP 90 SC

97 mm

LAST	97
FLEX	90
WEIGHT KG (1/2 PAIR)	1,980
TECHNOLOGY	DUAL CORE
SHELL	POLYURETHANE
CUFF	POLYURETHANE
SPECIFICATIONS	SHORT CUFF

LINER	FULL CUSTOM T2
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RBJ9050	WHITE / 21 - 28.5
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FULL CUSTOM LINER

DUAL CORE

HERO WORLD CUP 70 SC

97 mm

LAST	97
FLEX	70
WEIGHT KG (1/2 PAIR)	1,880
TECHNOLOGY	DUAL CORE
SHELL	POLYURETHANE
CUFF	POLYOLEFINE
SPECIFICATIONS	SHORT CUFF

LINER	FULL CUSTOM T3
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RBJ9070	WHITE / 21 - 28.5
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RACE HELMETS



HOT RED RKHH104

HERO CARBON FIBER FIS

SIZES	54 - 56 - 58 - 60 - 61+
WEIGHT	530 g
CERTIFICATION	CE EN1077 & ASTM 2040 & FIS
CONSTRUCTION	ABS
CHINGUARD COMPATIBLE	



BLACK / HOT RED RKIH100

HERO TEMPLAR SL IMPACTS (WITH CHINGUARD)

SIZES	S/M (52-55) - M/L (55-59) - L/XL (59-63)
WEIGHT	490 g
CERTIFICATION	CE EN1077 & ASTM 2040
CONSTRUCTION	ABS
VENTILATION	PERMANENT
CHINGUARD INCLUDED	



PINK RKJH501



HOT RED RKJH502

HERO KIDS RED

SIZES	XS (49-53)
WEIGHT	540 g
CERTIFICATION	CE EN1077 & ASTM 2040
CONSTRUCTION	ABS
CHINGUARD COMPATIBLE	



PINK/WHITE RKHH105



HOT RED / BLACK RKHH100

HERO 9 FIS IMPACTS (WITH CHINGUARD)

SIZES	54 - 56 - 58 - 60 - 61+
WEIGHT	580 g
CERTIFICATION	CE EN1077 & ASTM 2040 & FIS
CONSTRUCTION	ABS
CHINGUARD INCLUDED	



BLACK RKHH103

HERO 7 FIS IMPACTS

SIZES	54 - 56 - 58 - 60 - 61+
WEIGHT	580 g
CERTIFICATION	CE EN1077 & ASTM 2040 & FIS
CHINGUARD COMPATIBLE	

CHINPROTEC SL

COMPATIBLE	HERO TEMPLAR SL IMPACTS
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RKCCI00



CHINPROTEC DH

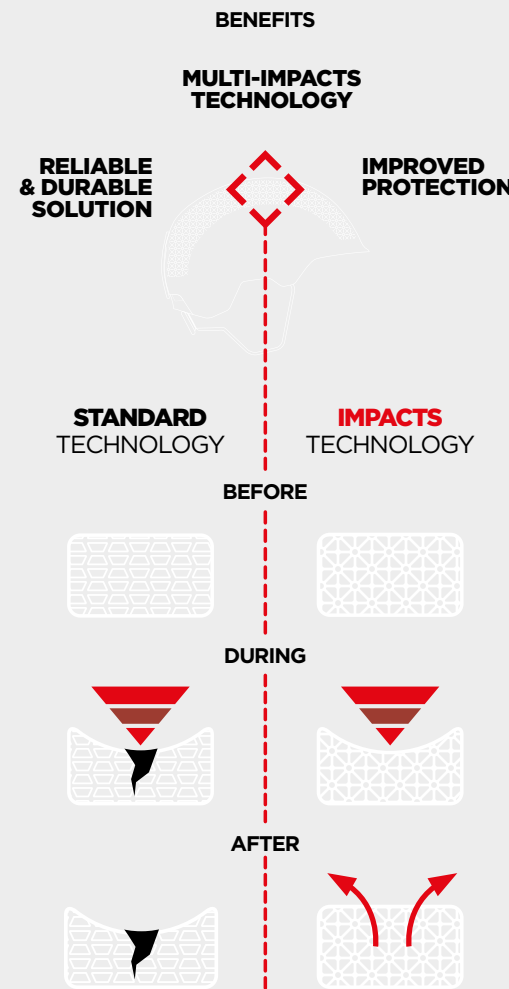
COMPATIBLE	HERO KIDS IMPACTS / HERO CARBON FIBER FIS HERO 9 FIS IMPACTS / HERO 7 FIS IMPACTS
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RKCCI05



RACE PROGRAM
2020/2021

IMPACTS PROTECTS YOU LONGER



FEDERICA BRIGNONE (ITA)



RACE
HERO

RACE GOGGLES

HERO BLACK

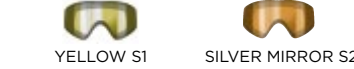
LENS TYPE	SINGLE
LENS FORM	CYLINDRICAL
FOAM	DOUBLE WITH POLAR
STRAP	SILICONE



RKHG100

ACE HERO

LENS TYPE	DOUBLE
LENS FORM	SPHERICAL
FOAM	SINGLE WITH POLAR
STRAP	SILICONE



RKHG101

ACE HERO W

LENS TYPE	DOUBLE
LENS FORM	SPHERICAL
FOAM	SINGLE WITH POLAR
STRAP	SILICONE



RKHG102



RACE POLES

HERO CAK GO GREEN

DIAMETER	16 mm	TIP	CARBIDE
GRIP	HERO	WEIGHT	250 g
STRAP	HERO VELCRO	SIZE	115-135/5
BASKET	WORLD CUP & RACE - 54 mm		



HERO CARBON

DIAMÈTRE	12,7 mm	TIP	CARBIDE
POIGNÉE	HERO	WEIGHT	260 g
DRAGONNE	HERO VELCRO	SIZE	115-135/5
RONDELLE	RACE - 54 mm		



HERO GS/SG

DIAMETER	18 mm	TIP	CARBIDE
GRIP	HERO	WEIGHT	240 g
STRAP	HERO VELCRO	SIZE	115-140/5
BASKET	WORLD CUP - 54 mm	SPECIFICITY	TRIANGULAR PROFIL



HERO GS

DIAMETER	18 mm	TIP	CARBIDE
GRIP	HERO	WEIGHT	240 g
STRAP	HERO VELCRO	SIZE	115-140/5
RONDELLE	WORLD CUP - 54 mm	SPECIFICITY	TRIANGULAR PROFIL



HERO SL

DIAMETER	18 mm	TIP	CARBIDE
GRIP	HERO	WEIGHT	245 g
STRAP	HERO VELCRO	SIZE	115-140/5
BASKET	RACE - 54 mm	SPECIFICITY	TRIANGULAR PROFIL

RACE JUNIOR POLES

HERO GS-SG Jr

DIAMETER	16 mm	TIP	CARBIDE
GRIP	WORLD CUP JUNIOR	WEIGHT	180 g
STRAP	REGULAR JUNIOR	SIZE	90-115/5
BASKET	WORLD CUP JR	SPECIFICITY	TRIANGULAR PROFIL



HERO SL Jr

DIAMETER	16 mm	TIP	CARBIDE
GRIP	WORLD CUP JUNIOR	WEIGHT	180 g
STRAP	REGULAR JUNIOR	SIZE	90-115/5
BASKET	MONO MAT	SPECIFICITY	TRIANGULAR PROFIL

HERO
RDI1010



HERO
RDH1000



HERO
RDH1010



HERO
RDI1000



HERO
RDH1020



HERO
RDH6000



HERO
RDH6010



RACE PROTECTIONS

RPG IN&MOTION AIRBAG VEST

Officially approved by the International Ski Federation in June 2015, the In&motion smart wearable airbag has been developed in close partnership with top professional skiers, traumatologists and Rossignol group Athletes, with the goal to increase protection without compromising comfort nor performances. Used in Alpine and Skicross World Cup by racers from 7 different nations with dozens of successful activations, In&motion technology in partnership with Rossignol Protective Gear is the first smart wearable airbag available to public.

SIZES	S/M - M/L - L/XL
WEIGHT	1740 g
CERTIFICATION	CE (EN1621-2:2014)
TECHNOLOGY	SAS TECH + IN&MOTION
FABRICS	MESH & STRETCH FABRICS
FIT	ZIP VEST - REMOVABLE VELCRO WAISTBELT

RKGP100



Women JR

RPG VEST SR - SAS TEC

SIZES	XXS - XS/S
WEIGHT	380 g
CERTIFICATION	CE (EN1621-2:2014)
TECHNOLOGY	SAS-TEC INSERT
FABRICS	MESH & STRETCH FABRICS
FIT	ZIP VEST - REMOVABLE VELCRO WAISTBELT

RKFP200

RKFP400

RKFP500



INTEGRAL HAND PROTECTION

SIZES	TU
WEIGHT	400 g
FABRICS	POLYAMIDE

RKJP102

HOT RED



NOT INFLATED



INFLATED

RPG STRAP SR - SAS TEC

SIZES	XXS - XS/S
WEIGHT	350 g
CERTIFICATION	CE (EN1621-2:2014)
TECHNOLOGY	SAS-TEC INSERT
FABRICS	MESH & STRETCH FABRICS
FIT	REMOVABLE VELCRO WAISTBELT

RKFP201

RKFP501

RPG SHORTS

SIZES	S - M - L - XL
WEIGHT	350 g
CERTIFICATION	CE
TECHNOLOGY	EVA MULTI DENSITY
FABRICS	STRETCH FABRICS
FIT	REMOVABLE VELCRO WAISTBELT

RKFP202

HERO LEG PROTECTION SR & JR

SIZES	M / L (SR) S (JR)
WEIGHT	600 g 500 g
FABRICS	POLYAMIDE

FIT BI DENSITY FOAM & ADJUSTABLE STRAP

RKJP100

HOT RED (SR)

RKJP101

HOT RED (JR)

HERO FOREARM PROTECTION SR & JR

SIZES	TU TU
WEIGHT	300 g (SR) 200 g (JR)
FABRICS	POLYAMIDE

FIT BI DENSITY FOAM & ELASTIC STRAP

RKJP103

HOT RED (SR)

RKJP104

HOT RED (JR)





RACE BAGS

Rossignol's range of technical backpacks offers specific functionalities, carrying and storage options. From a simple hydration pack to a snow shovel, a pair of skis or our latest splitboard, there is space for all your equipment. Different volumes and technical levels are available to suit each individual's needs and practice.

Leif Kristian HAUGEN (NOR)

RACE PROGRAM
2020/2021



HERO SKI WHEELED 2/3P 210

TYPE	SKI BAG
VOLUME	3 PAIRS / 210 CM
DIMENSION	L2000*W350*H220 mm
WEIGHT	5,71 kg

RKHB106



HERO SKI BAG 4P 230

TYPE	SKI BAG
VOLUME	4 PAIRS / 230 CM
DIMENSION	L2320*W390*H100 mm
WEIGHT	3,50 kg

RKHB107



HERO JUNIOR SKI BAG 170CM

TYPE	SKI BAG
VOLUME	1 PAIR / 170 CM
DIMENSION	L1700*W210*H210 mm
WEIGHT	1,46 kg

RKHB104



HERO SKI BAG 2/3P ADJUSTABLE 190/220

TYPE	SKI BAG
VOLUME	3 PAIRS / 190 TO 220 CM
DIMENSION	L1900/2200*W315*H315 mm
WEIGHT	1,46 kg

RKHB105



HERO PRO SEAT

TYPE	EQUIPMENT BAG
VOLUME	53 L
DIMENSION	L340*W320*H500 mm
WEIGHT	2,30 kg

RKHB102



HERO BOOT PRO

TYPE	BOOT BAG
VOLUME	75 L
DIMENSION	L450*W280*H600 mm
WEIGHT	1,40 kg

RKHB103



HERO BOOT PACK

TYPE	EQUIPMENT BAG
VOLUME	36 L
DIMENSION	L290*W140*H610 mm
WEIGHT	1,12 kg

RKHB101



HERO ATHLETES BAG

TYPE	EQUIPMENT BAG
VOLUME	95 L
DIMENSION	L490*W280*H700 mm
WEIGHT	2 kg

RKHB113



HERO CABIN BAG

TYPE	TRAVEL BAG
VOLUME	50 L
DIMENSION	L520*W320*H300 mm
WEIGHT	2,82 kg

RKHB109



HERO EXPLORER

TYPE	TRAVEL BAG
VOLUME	125L
DIMENSION	L790*W380*H450mm
WEIGHT	4,64 kg

RKHB110



HERO HEATED BAG 110V

TYPE	EQUIPMENT BAG
VOLUME	60 L
DIMENSION	L450*L400*H350 mm
WEIGHT	4,64 kg

RKHB112 110 V

RKHB111 220 V



HERO DUAL BOOT BAG

TYPE	BOOT BAG
VOLUME	19 L
DIMENSION	L490*W360*H110 mm
WEIGHT	0,75 kg

RKHB108



RACE
HERO



COACH CORNER



HERO ELITE ST Ti (R22) HERO ELITE ST Ti

SYSTEM R22	
LINE CONTROL TECHNOLOGY	
TITANAL CONSTRUCTION	
RECTANGULAR SIDEWALL	
ASH WOOD CORE	
SIDECUT	122/68/104
RADIUS	14 m (172) / 13 m (167) 12 m (162) / 11 m (157)
SIZES	157-162-167-172
WEIGHT (+/- 5 %)	4,1 kg/PAIR (167)
RRJ01LX	
RAJLX01	HERO ELITE ST Ti (R22)
FCJA016	SPX 14 ROCKERACE
RRJ02LX	
RAJLX01	HERO ELITE ST Ti (R22)
FCHA029	SPX 12 RACE TEST

SYSTEM KONECT	
LINE CONTROL TECHNOLOGY	
TITANAL CONSTRUCTION	
RECTANGULAR SIDEWALL	
ASH WOOD CORE	
SIDECUT	122/68/104
RADIUS	14 m (172) / 13 m (167) 12 m (162) / 11 m (157)
SIZES	157-162-167-172
WEIGHT (+/- 5 %)	3,9 kg/PAIR (167)
RRJ03LX	
RAJLX02	HERO ELITE ST Ti (KONECT)
FCJC001	SPX 14 KONECT GW B80
RRJ04LX	
RAJLX02	HERO ELITE ST Ti (KONECT)
FCIC025	NX 12 KONECT GW B80

HERO WORLD CUP 130 MEDIUM

LAST	100
FLEX	130
WEIGHT KG (1/2 PAIR)	2,250
TECHNOLOGY	DUAL CORE
SHELL	POLYETHER
CUFF	POLYETHER
LINER	PRE-SHAPE LINER - FULL CUSTOM T1
HEEL PIECES	GRIPWALK COMPATIBLE

RBJ1020	WHITE / 24 - 31.5
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HERO WORLD CUP 120

LAST	97
FLEX	120
WEIGHT KG (1/2 PAIR)	2,260
TECHNOLOGY	DUAL CORE
SHELL	POLYETHER
CUFF	POLYETHER
LINER	PRE-SHAPE LINER - FULL CUSTOM T2

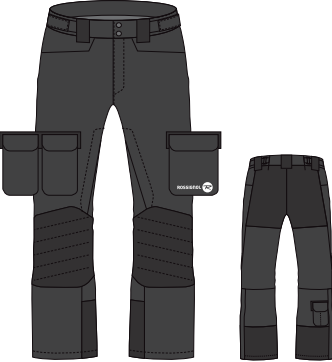
RBJ1030	WHITE / 24 - 30.5
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RACE PROGRAM
2020/2021



LONG SHELL

RLJS05A	S / M / L / XL
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COACH PANTS

RLGS01A	S / M / L / XL / XXL
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FULL CUSTOM LINER
DUAL CORE
100 mm



FULL CUSTOM LINER
DUAL CORE
97 mm

RACE PROGRAM
2020/2021

RACE TEXTILE



RACING JACKET

RLJS01A	RACING JACKET ADULT XS / S / M / L / XL
RLJS01J	RACING JACKET JUNIOR 008 / 010 / 012 / 014 years

RACING PANT

RLJS03A	RACING PANT ADULT XS / S / M / L / XL
RLJS03J	RACING PANT JUNIOR 008 / 010 / 012 / 014 years

RACING SHORT

RLJS02A	RACING SHORT ADULT XS / S / M / L / XL
RLJS02J	RACING SHORT JUNIOR 008 / 010 / 012 / 014 years



INNER JACKET

RLJS04A	INNER JACKET ADULT XS / S / M / L / XL
RLJS04J	INNER JACKET JUNIOR 008 / 010 / 012 / 014 years

GIANT SUIT

RLJS06A	GIANT SUIT (ADULT) XS / S / M / L / XL
RLJS06J	GIANT SUIT (JUNIOR) 012 / 014 years

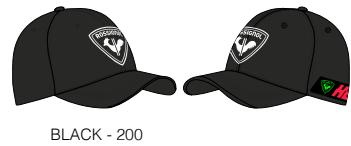
JUNIOR PANT

RLIYP06	008 / 010 / 012 / 014 / 016
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WC MASTE R LTH IMPR G

RLIMG10	S / M / L / XL / 2 XL
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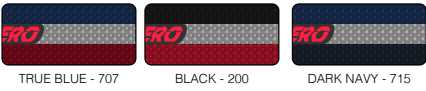
HERO CAP X3

RLJMH14	ONE SIZE
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WC MASTER LTH IMPR LOBSTER

RLIMG13	S / M / L / XL / 2 XL
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HERO HB X3

RLJMH01	ONE SIZE
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HERO POMPON X3

RLJMH03	ONE SIZE
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RACE
HERO



ROSSIGNOL RACE DEPARTMENT RECOMMENDATIONS (Skis, Bindings, Skiboosts)

General Observations: Ski selection, both model and length, always will be a very personal and, to a large degree, a very subjective decision. The following chart shows some of the common trends we noticed as a result of our ongoing testing, which should be taken into consideration when making model and length decision. Optimal ski length is determined by the following order: ability, weight and strength. The Rossignol Race Department hopes you will find this information useful and wishes you an excellent winter of racing. Good luck at the races!

U8 AGE 6-7 BIRTH YEAR 2013/ 2014	Weight (lbs) Poids (lbs)	Weight (kg) Poids (kg)	Multi-Event Multi-Evenement	Size (cm) LEARNING Taille (cm) APPRENTISSAGE	Size (cm) RACERS CONFIRMED Taille (cm) RACERS CONFIRMER		Bindings Fixations	Boots Chaussures	
	40-50	18-23	HERO JR Multi -Event		110		TEAM 4 GW	HERO Jr 65	
	50-60	23-27			120		TEAM 4 GW / NX JR 7 GW		
	60-70	27-32	HERO FIS Multi-Event		127		NX JR 7 GW		
	70-80	32-36			134				
U10 AGE 8-9 BIRTH YEAR 2011/2012 (Microbe)	Weight (lbs) Poids (lbs)	Weight (kg) Poids (kg)	Multi-Event Multi-Evenement	Size (cm) Taille (cm)			Bindings Fixations	Boots Chaussures	
	50-60	23-27	HERO JR Multi -Event		120		TEAM 4 GW / NX 7 GW	HERO Jr 65	
	60-70	27-32			130				
	70-80	32-36	HERO FIS Multi-Event		127/134		NX 7 GW LITFER		
	80-90	36-41			141/148				
U12 AGE 10-11 BIRTH YEAR 2009/2010 (Poussin)	Weight (lbs) Poids (lbs)	Weight (kg) Poids (kg)	GS	Size (cm) Taille (cm)	SL	Size (cm) Taille (cm)	Bindings Fixations	Boots Chaussures	
	60-70	27-32	HERO ATHLETE GS PRO (R21 PRO)	135	HERO ATHLETE SL PRO (R21 PRO)	128	NX 7 GW	HERO Jr 65	
	70-80	32-36		144		135	NX 7 GW / NX 10 GW	HERO WC 70 SC	
	80-90	36-41		151		135 / 142	NX 10 GW / SPX 10 GW		
	90-100	41-45		158		142			
	100-110	45-50		165		149	HERO WC 90 SC		
U14 AGE 12-13 BIRTH YEAR 2007/2008 (Benjamin)	70-80	32-36	HERO ATHLETE GS PRO (R21 PRO)	144	HERO ATHLETE SL PRO (R21 PRO & R22(150 only))	135	NX 7 GW / NX 10 GW	HERO Jr 65	
	80-90	36-41		151		135/142	NX 10 GW / SPX 10 GW	HERO WC 70 SC	
	90-100	41-45		158		142			
	100-110	45-50	HERO ATHLETE GS PRO (R22)	165		149	SPX 12 Rockerace (GS) / SPX 10 GW (SL)	HERO WC 90 SC	
	110-120	50-54		170		150	SPX 12 Rockerace (GS) (Green LTD or Black Icon)		
U16 AGE 14-15 BIRTH YEAR 2005/2006 (Minime)	90-100	41-45	HERO ATHLETE GS PRO (R22)**	165	HERO ATHLETE SL PRO (R21 PRO)	142	SPX 12 Rockerace (GS) / SPX 10 GW (SL)	HERO WC 70 SC 90 SC	
	100-110	45-50	HERO ATHLETE GS (R22)	170		149		HERO WC 90 SC/ 110 SC	
	110-120	50-54		175	HERO ATHLETE SL (R22)	150	SPX 12 Rockerace (Green LTD or Black Icon)		HERO WC 110 SC / ZJ+
	120-130	54-59		182	HERO ATHLETE FIS SL (R22)	157			
	130-150 & +	59-68 & +		182/185*		157/165	SPX 12 Rockerace / SPX 15 Rockerace		
U18 U21 U30 FIS WOMEN	100-110	45-50	HERO ATHLETE FIS GS (R22)	188	HERO ATHLETE FIS SL (R22)	157	SPX 12 Rockerflex(Green LTD or Black Icon)	HERO WC 110 SC	
	110-120	50-54					SPX 15 Rokerflex (Green LTD or Black Icon)	HERO WC ZJ+	
	120-130	54-59							HERO WC ZA Or ZA+
	130-140	59-63,5							
	140-150	63,5-68							
	150-160	68-73							
160-170 & +	73-77 & +								
U18 U21 U30 FIS MEN	100-110	45-50	HERO ATHLETE FIS GS (R22)/ HERO ATHLETE FIS GS DLC (R22)	188	HERO ATHLETE FIS SL (R22)	157	SPX 15 Rockerace (Green LTD or Black Icon)	HERO WC ZJ+	
	110-120	50-54						HERO WC ZA Or ZA+	
	120-130	54-59							
	130-140	59-63,5	HERO ATHLETE FIS GS FACTORY (R22)	193		165		HERO WC ZB	
	140-150	63,5-68							
	150-160	68-73							
	160-170	73-77							
	170 & +	77 & +							

* Size 185cm could be use for Adultes race, non FIS ! But also for U16 FIS Race

* La taille 185cm peut être utilisé pour des courses Adultes non FIS mais aussi par des U16 en FIS.

**Second Year U16 Boys should consider use of 188 or 193, 30m GS skis based on coaches discretion.

**Les coureurs en deuxième année U16 devraient considérer les tailles 188 ou 193 (ski de GS avec rayon de 30m) à la discrétion de leur entraîneur.

FIS Rules > www.fis-ski.com



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