



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.

RACE PROGRAM
2020/2021



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

A SKIS SERIE 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)

SIDECUT 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
RAJDM02	HERO ATHLETE GS PRO
FCJA041	SPX 10 GW B73

RRJ04DM	135-144-151-158-165
RAJDM02	HERO ATHLETE GS PRO
FCJA044	NX 10 GW B73

RRJ05DM	135-144-151-158-165
RAJDM02	HERO ATHLETE GS PRO
FCJA046	NX 7 GW B73

RRJ06DM	135-144-151-158-165
RAJDM02	HERO ATHLETE GS PRO
FCJR007	NX 7 GW RTL B83

RRJ07DM	124-130-135-144
RAJDM03	HERO ATHLETE GS OPEN
FCJA045	NX 7 GW LIFTER B73

RRJ09DM	124-130-135-144
RAJDM03	HERO ATHLETE GS OPEN
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

SIDECUT 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
RAJAF01	HERO ATHLETE SL PRO
FCJA044	NX 10 GW B73

RRJ03AF	128-135-142-148
RAJAF01	HERO ATHLETE SL PRO
FCJA046	NX 7 GW B73

RRJ04AF	128-135-142-148
RAJAF01	HERO ATHLETE SL PRO
FCJR007	NX 7 GW RTL B83



HERO ATHLETE MULTIEVENT

SYSTEM **OPEN**

1/2 TITANAL Fiber

100 % FIBERGLASS

ABS SLIDEWALL

FIBER

RECTANGULAR SIDEWALL

POPLAR WOOD CORE

SIDECUT 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
RAJAV01	HERO ATHLETE MULTIEVENT
FCJA045	NX 7 GW LIFTER B73

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



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



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

RACE
HERO



HERO ATHLETE MOGUL ACCELERE
HERO MOGUL ACCELERE

SYSTEM	OPEN
FIBER	
RECTANGULAR SIDEWALL	
ASH WOOD CORE	
SIDECUT	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

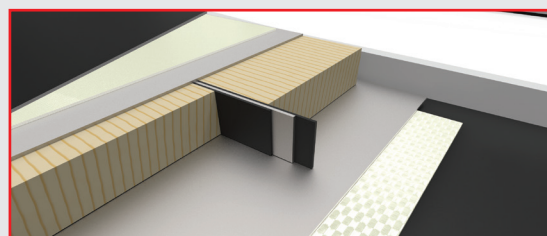
Based on Hydraulic Smart System

> HIGHER TRAJECTORY CONTROL



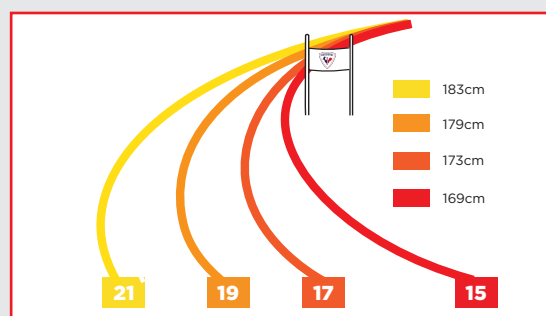
2 LINE CONTROL TECHNOLOGY ENERGY ACTIVATOR

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 SIZE	28m 186	34m 196	>40m 203*	>40m 209	>45m 212	>50m 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

**GRIP
WALK**



Black Icon

NX 10 GW

FCJA044

**GRIP
WALK**



Black Icon

NX 7 GW LIFTER

FCJA045

**GRIP
WALK**



Black Icon

NX 7 GW

FCJA046

**GRIP
WALK**



Black

TEAM 4 GW

FCJA049

**GRIP
WALK**

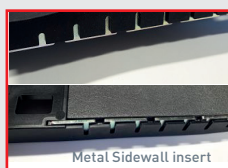


RACING PLATES ENERGY TRANSMISSION

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)



Metal Sidewall insert



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 skiboos
- 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)

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

RBJ9010	WHITE / 21 - 28.5
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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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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

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

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	



PINK/WHITE RKHH105



IMPACTS

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	



IMPACTS

BLACK / HOT RED RKIH100



HERO TEMPLAR SL IMPACTS (WITH CHINGUARD)

SIZES	54 - 56 - 58 - 60 - 62
WEIGHT	490 g
CERTIFICATION	CE EN1077
CONSTRUCTION	ABS
VENTILATION	PERMANENT
CHINGUARD INCLUDED	



IMPACTS

BLACK RKHH103



HERO 7 FIS IMPACTS

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



IMPACTS

BLACK RKJH502



HERO JR FIS IMPACTS

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

CHINPROTEC SL

COMPATIBLE	HERO TEMPLAR SL IMPACTS
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RKCC100



CHINPROTEC DH

COMPATIBLE	HERO JR FIS IMPACTS / HERO CARBON FIBER FIS HERO 9 FIS IMPACTS / HERO 7 FIS IMPACTS
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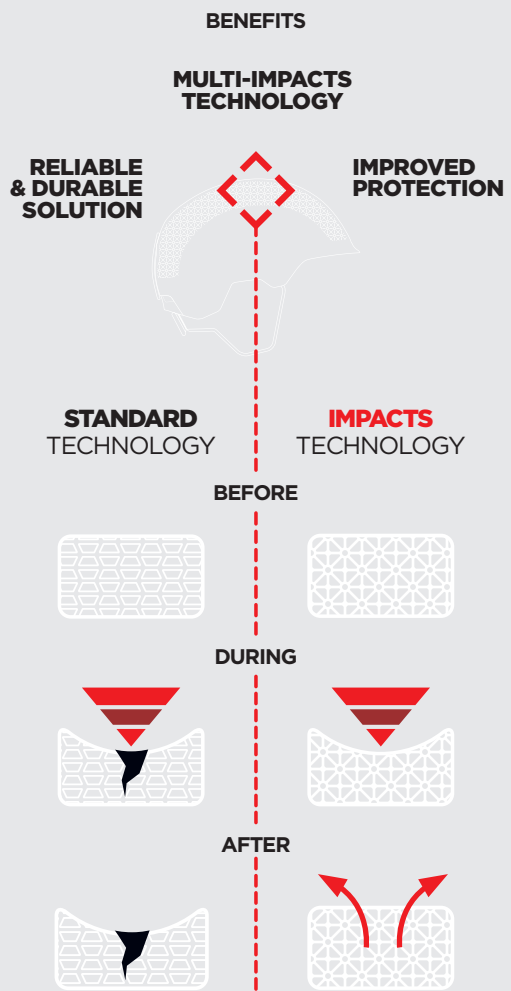
RKCC105





RACE
HERO

IMPACTS PROTECTS YOU LONGER



FEDERICA BRIGNONE (ITA)



RACE GOGGLES

HERO BLACK

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



- TRANSPARENT S0
- YELLOW S1
- SILVER MIRROR S2

RKHG100

ACE HERO

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



- YELLOW S1
- SILVER MIRROR S2

RKHG101

ACE HERO W

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



- YELLOW S1
- ML PURPLE S2

RKHG102

RACE POLES



HERO
RDH1010

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
RDH1000

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
RDH1010

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
RDH1000

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
RDH1020

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
RDH6000

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
RDH6010

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





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

in&motion
AIRBAGF I S[®]

NOT INFLATED



INFLATED



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

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



INTEGRAL HAND PROTECTION

SIZES	TU
WEIGHT	400 g
FABRICS	POLYAMIDE

RKJP102

HOT RED



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 PROGRAM
2020/2021

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)



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

COACH CORNER



ROCKER

GRIP
WALK



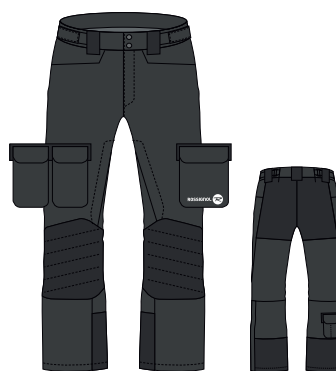
ROCKER

GRIP
WALK



LONG SHELL

RLJS05A S / M / L / XL



COACH PANTS

RLGS01A S / M / L / XL / XXL

HERO ELITE ST Ti (R22)

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 ROCKRACE
RRJ02LX	
RAJLX01	HERO ELITE ST Ti (R22)
FCHA029	SPX 12 RACE TEST

HERO ELITE ST Ti

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



FULL
CUSTOM
LINER

DUAL CORE

100
mm



FULL
CUSTOM
LINER

DUAL CORE

97
mm

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

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



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



BLACK - 200

SPORTS RED - 301

TRUE BLUE - 707

FLUO PINK - 366



BLACK - 200

SPORTS RED - 301

TRUE BLUE - 707

FLUO PINK - 366

WC MASTER LTH IMPR G



RLIMG10 S / M / L / XL / 2 XL

WC MASTER LTH IMPR LOBSTER



RLIMG13 S / M / L / XL / 2 XL



BLACK - 200

HERO CAP X3

RLJMH14 ONE SIZE



TRUE BLUE - 707

BLACK - 200

DARK NAVY - 715

HERO HB X3

RLJMH01 ONE SIZE



TRUE BLUE - 707

BLACK - 200

DARK NAVY - 715

HERO POMPON X3

RLJMH03 ONE SIZE

ROSSIGNOL RACE DEPARTMENT RECOMMENDATIONS (Skis, Bindings, Skiboots)

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	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
AGE 6-7 BIRTH YEAR 2013/ 2014	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	Weight (lbs) Poids (lbs)	Weight (kg) Poids (kg)	Multi-Event Multi-Evenement	Size (cm) Taille (cm)			Bindings Fixations	Boots Chaussures
AGE 8-9 BIRTH YEAR 2011/2012 (Microbe)	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	Weight (lbs) Poids (lbs)	Weight (kg) Poids (kg)	GS	Size (cm) Taille (cm)	SL	Size (cm) Taille (cm)	Bindings Fixations	Boots Chaussures
AGE 10-11 BIRTH YEAR 2009/2010 (Poussin)	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		
	90-100	41-45		158		142	NX 10 GW / SPX 10 GW	
	100-110	45-50		165		149		HERO WC 90 SC
U14	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	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
AGE 14-15 BIRTH YEAR 2005/2006 (Minime)	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 Rockerflex (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		193			165		
130-140	59-63,5	PX 18 WC Rockerace (Green LTD or Black Icon)						HERO WC ZB
140-150	63,5-68							
150-160	68-73							
160-170	73-77							
170 & +	77 & +							
AGE 16 & + BIRTH YEAR U18 (2003/2004) U21 (2000/2001/2002) U30 (1991 to 1999) (Cadet, Junior, Senior)								

* 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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