

SHOP PRACTICES & SPARE PARTS

21/22



SHOP PRACTICES & SPARE PARTS 2021/2022

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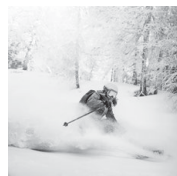
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The 2021/2022 Shop Practices Manual is published by Amer Sports for Authorized Binding Dealers. This manual provides current technical information, certification requirements, and indemnification information. Please keep a copy of this Manual on hand as a quick, easy, and reliable reference for servicing Salomon, Atomic and Armada bindings. Because the content of the Manual changes every year, you should keep previous editions available as references for servicing older products.

The Salomon, Atomic and Armada certification websites are your resource for all archive materials.

Together, Salomon, Atomic and Armada continue to be the top brands in winter sports worldwide. Our goal is to advance our breakthrough technologies featuring innovation in safety and performance binding systems.



Cover Photo
Photographer: Fabian Johann

CERTIFICATION AND INDEMNIFICATION



ATOMIC



salomon



ARMADA

2021/2022 Certification Kit

This manual forms part of a kit which is available each year to Authorized Dealers. Enclosed in the kit you will find the necessary materials to certify your shop technicians for mounting and adjusting Salomon, Atomic and Armada Bindings for the 2021/2022 season. This packet should have the following items:

- 2021/2022 Shop Practices Manual & Spare Parts
- 2021/2022 Salomon/Atomic/Armada Adjustment Chart
- Skier Classification Chart
- Boot and Binding Compatibility Chart
- Toe Height Adjustment Card



Electronic Documentation

An electronic version of the 2021/2022 Shop Practices Manual is available online at certified-technician.com. The online PDF version of the Shop Practices Manual is continuously updated with the most current technical language and thus may have additions not appearing in the print version of the Shop Practices Manual. The printed version of the Shop Practices Manual is still completely valid and all procedures described within follow industry standards. The revision date can be found at the bottom of the Table of Contents page.



Authorized Alpine Dealers

Amer Sports provides its Authorized Binding Dealers with information contained in this Publication:

1. To help assure skiers that Salomon, Atomic and Armada bindings are properly selected, mounted, adjusted, and serviced.
2. To serve as a risk management tool for the Authorized Dealer.

Requirements

While it is not necessary for an Authorized Location to have all of its personnel certified, sales people and managers are encouraged to remain aware of Amer Sports' certification and record keeping requirements.

- Authorized Dealers must have at least one Certified Technician working at each Authorized Location selling, servicing or renting Salomon, Atomic or Armada bindings.
- The technician who signs the Authorized Location's workshop or rental form for any transaction must be currently certified.
- It is an Authorized Dealer's responsibility to maintain sufficient records to identify its Certified Technicians.

U.S. Dealer Certification Fees

Authorized Dealers will be invoiced an administrative registration fee for technician certifications.

A \$12 fee will be invoiced for each Registration and Exam submitted on-line at certified-technician.com

The U.S. fee is \$20 for each Registration/ Exam submitted by mail or fax.

Fax: (801) 334-4502
Technician Certification/Customer Service
Amer Sports Winter & Outdoor Company
2030 Lincoln Ave.
Ogden, UT 84401

Canadian Dealer Certification Fees

A \$36 fee will be invoiced for each Certification Kit sent to the dealer. Technicians must Register and take the Exam on-line at certified-technician.com

Finding Currently Certified Technicians

If you need to know who in your shop is currently certified:

1. Log onto certified-technician.com
2. On your profile page, there should be a link to your **Dealer Ship-To Account Number**. Clicking this link will open the dealer profile page, which includes a list of currently certified technicians.
3. Alternately, if you are logged in, you can type certified-technician.com/accounts/123456 (where 123456 should be replaced with your dealer's Ship-To Account Number) to access the dealer profile page directly.
4. You can only access a list of technicians or print certificates for the Ship-To Account Number that is currently endorsing you. Certificates are available in PDF format.

Technicians

Only a technician sponsored by an Authorized Dealer may be certified.

Certification Process

To complete the technician certification process:

1. Read this manual and become familiar with required shop practices.
2. Be familiar with earlier editions of Shop Practices Manuals and Technical Updates.
3. Be familiar with Salomon, Atomic and Armada bindings through hands-on experience.
4. Log on to complete the on-line 2021/2022 Certified Technician Registration and Exam and receive confirmation of your certification instantly.

Certification Validity Period and Transfer

- Technician certification is valid for two years from the exam date (unless Amer Sports provides further notice).
- Technician certification is not valid at a location that is not an Authorized Dealer.
- Technician certification may be transferred from one Authorized Dealer to another by contacting the certification coordinator by mail or telephone (Ogden, UT for U.S. dealers and Markham for Canadian dealers).

Instructions For Taking The On-Line Exam

Once you have become familiar with the procedures for mounting, adjusting, and testing Atomic and Salomon bindings, take the exam on-line for instant results and obtain your certificate immediately. (If for some reason you are unable to take the test on line, please contact your sales representative.) Just follow these easy steps:

1. Go to certified-technician.com

2. Register your information (or log in if you have already registered)

Your username is the email address you used when registering. You will need to respond to an activation email to set your password for the first time. If you subsequently forget your password, you can set a new password by requesting a new activation email.

3. Take the on-line exam

Once the test begins, **do not use your web browser to move "back", "forward", or "reload"**. Doing this will result in your answers being cleared. A score of 90%, or 24 correct answers, must be obtained to pass.

In addition, questions marked with an asterisk (*) are considered core questions and must be answered correctly.

4. Once you pass the test

Your results will be shown to you, along with a screen version of the certificate and a list of any questions you answered incorrectly. A link will be available to access a PDF version of your certificate. Your latest certification appears on your user profile page.

In the U.S., a passing exam will be assigned a certificate numbers and an invoice for \$12 will be generated and sent to your shop. If you do not pass, your shop will not be invoiced.



BINDING LIABILITY INDEMNIFICATION

2021/2022 Schedule of Indemnified Bindings

Amer Sports binding indemnification applies to the 2021/2022 Retail Binding Line, 2021/2022 Rental Binding Line, Non-current Retail Binding Line and Non-current Rental Binding Line models listed **on the next page**. Indemnification does not apply to older non-indemnified binding models.

Non-Indemnified Bindings

Older models of bindings no longer on the Schedule of Indemnified Bindings may still be serviced, however **Liability Indemnification**

will not be offered by Amer Sports for these models of bindings.

Dealers wishing to service these models of bindings can reduce their liability risk by requiring an additional waiver and release

agreement and attaching it to the Workshop Form. Such waivers should be reviewed by a dealer's own legal counsel to ensure compliance with applicable laws.

Salomon, Atomic and Armada bindings are not designed or tested for use with **Monoboards**, therefore bindings mounted on Monoboards will not be indemnified.

Authorized Dealers

Amer Sports offers liability indemnification to Authorized Dealers. Amer Sports will, to the extent, and within the limits that insurance coverage is available, defend and indemnify an Authorized Binding Dealer against liabilities from claims presented by any customer of the Authorized Dealer arising solely from the use of Salomon, Atomic or Armada bindings, provided:

- A. The dealer purchased the bindings from Amer Sports or one of its OEM partners.
- B. The dealer has received written notice of a claim involving bindings.
- C. The claim alleges use of the bindings resulted in injury.
- D. All recommendations, procedures and policies in effect at the time of the incident were followed, including, but not limited to, those contained in the Shop Practices Manual, Technical Updates (if applicable), Purchaser Policies and General Terms & Conditions.
- E. The Certified Technician is of legal age, defined as the "legal age to work," according to the laws of each state or province.
- F. The dealer uses workshop and/or rental forms the same as, or equivalent to, Salomon/Atomic/Armada forms with currently approved Liability Release Language.
- G. The dealer maintains proper and complete records for all bindings mounted and/or adjusted for a period of five years or the statute of limitations of the state or province, whichever is longer.
- H. The dealer provides written documentation of the technician's employment or sponsorship, and training (e.g., method of training, proof of certification, etc.).
- I. A copy of the properly completed workshop form or rental form, including a signed release, is submitted.
- J. A properly completed Post Accident Ski Equipment Inspection Report, the same as or equivalent to the exemplary form displayed in this manual, is submitted.
- K. Any other helpful information such as a Ski Patrol Incident Report Form is submitted.
- L. The dealer provides Amer Sports with prompt notice of the claim.
- M. The dealer cooperates fully in the investigation, litigation and/or settlement of the claim.

Amer Sports may terminate indemnification, with respect to bindings, upon providing written notice to the dealer.

Legal Claims

In the event an equipment user or anyone acting upon the equipment user's behalf contacts the Authorized Dealer regarding a potential claim:

1. Use your best efforts to determine the exact nature and details of the claim.
2. Avoid expressing opinions concerning the claim. You may, to the extent that you have complied with all recommended procedures, indicate to the claimant or the claimant's representative that recommended procedures for service and adjustment of the equipment were followed.
3. Notify your insurance company. Amer Sports indemnification is not a substitute for liability insurance.
4. Gather all information and documents listed in the Liability Indemnification section for that specific product and send the documents with a brief description of the incident to:

U.S.A.

Alpine Legal Claims Department
Amer Sports Winter & Outdoor Company
2030 Lincoln Ave.
Ogden, UT 84401

Canada

Legal Claims Department
Amer Sports Canada, Inc.
85 Davy Rd, PO Box 909
Belleville Ontario K8N 5B6

2021/2022 Schedule of Indemnified Bindings (continued)

Salomon Retail

X20	N S/LAB Shift MNC 13	L C5 GW	N Z12 Ti	N STH 12 Oversized	H C5 SR	E Ezy 5 Easytrak
X19	N S/LAB Shift MNC 10	E Z12 GW	N Z12 Speed Ti	N STH 12 Driver	F Warden 11 Demo	D Warden MNC 13
X16	N MTN Tour	E M12 GW	N Z12 Speed	N STH 10	E Z12 WALK	Demo
X12	N MTN Pure	E M11 GW	N Z12	N MTN	E Z11 WALK	
N Z10	N L7 GW	E L10 GW	N Z10 Ti W	N Guardian WTR 16	E Z10 GW	N STH 14
N X12 TL GW	N L7	E 10 GW	N Z10 Ti	N Guardian WTR 13	E Mercury 11	K Z12 Smartrak
N Warden MNC 13	N L10		N Warden 11	N Guardian MNC 16	E Mercury 10	K Z12 Ti Smartrak
N Warden MNC 11	N Guardian MNC 13	S Z12 Speed	N STH ² WTR 16	M XT12 Ti	E Lithium 10 W	K Z10 Smartrak
N STH ² WTR 13	N C5 GW	S Z12	N STH 16 Steel	M XT12	E Lithium 10	K Z10 Ti Smartrak
N STH ² MNC 16	N C5	N Z14 Speed	N STH 16 Driver	M XT10 Ti	E L10 Easytrak	E L7 Easytrak
N Stage 11 GW	L L6 GW	N Z12 Ti Smartrak	N STH 14 Driver	M XT10	E Ezy 7 Easytrak	E C5 / E Ezytrak 5

Salomon Rental

NR Warden	NR M10 GW	NR C5 GW	NR Z11 GW	NR L7 Easytrak	NR C5 Easytrak	NR L9 W Easytrak
MNC 13 Demo	NR M11 GW		NR Z10 SC	NR L10 SR	H C5 SR	
NR Warden	NR L10 GW	NR Z12 SC	NR Warden 11 Demo	NR L10 SC	E Lithium 10 ETR	
MNC 11 Demo	NR L6 GW	NR Z11 Walk	NR Lithium 10	NR L10 Easytrak		

Atomic Retail

X X14 TL GW	N STH ² WTR 13	N Colt 12	E F12 GW	N STH2 WTR 16	E L7	N Tracker MNC 13
X X12 TL GW	N STH ² MNC 16	N Colt 10	D W13 MNC	N L7	E L 10 GW	N FFG 7
X 20	N Stage 11 GW	N Backland Tour		N Colt 7	E FT 12 GW	N FFG 12
X 19	N Shift MNC 13	N Backland Pure	X 14 TL RS OME	N Colt 5	E FT 11 GW	N FFG 10
X 16	N Shift 10 MNC	L L6 GW	X 12 VAR	N C5	E FT 10 GW	N EVOX 045
X 12	N Colt 7 GW	L C5 GW	X 12 TL OME	E XTE 7	E F10 GW	M XT 12 Ti
N Warden MNC 13	N Colt 7	E M12 GW	N Z 12	E XTE 10	E C 5	M XT 12
N Warden MNC 11	N Colt 5 GW A&C	E M 11 GW	N Z 10	E Mercury 11		K XTO 12
N STH ² WTR 16	N Colt 5	E M 10 GW	N Warden 11	E Lithium 10	N Tracker MNC 16	K XTO 10

Atomic Rental

NR Warden R13 MNC	NR Mercury R 10 GW	NR Colt R5 GW	NR Lithium 10 Ezytrak	NR L 10 GW	NR C 5 Ezytrak	N FFG 12 ++
NR Warden R11 MNC	NR Leisure R6 GW		NR L 7 Ezytrak	NR FT 11 GW EZY3	D Warden MNC 13 DT	H C 5 SR

Armada Retail and Rental

NR Warden	N Warden MNC 11	N L10	E Z12 GW	N STH ² WTR 16	NR Lithium 10
MNC 13 Demo	N Tracer Tour	L L6 GW	E M10 GW	N L7	NR C5
NR Warden	N STH ² WTR 13	L C5 GW	D Warden	L C5 GW	E Lithium 10
MNC 11 Demo	N STH ² MNC 16	F Warden	MNC 13 Demo		E C5
NR M10 GW	N Shift MNC 13	MNC 11 Demo			
N Warden MNC 13	N Shift MNC 10				

Scott Retail and Rental

NR M10 GW	E M10 GW	NR Warden MNC 11
N Warden MNC 13		NR Warden 11 Demo
E Z12 GW	NR Z11 GW	N Warden MNC 13
E M11 GW	NR Warden MNC 13 Demo	

Stöckli Retail and Rental

NR M10 GW	E MC11 White/Grey	N WRT 12
N WRT 20	E MC11 Black/White	N WRT 10
N WRT 19	E MC11 Black	E SRT 12
N WRT 16		E MC12
L L6 GW	NR XM MNC 13 Demo	E MC11
L C5 GW	NR XM MNC 11 Demo	

Techno Pro Retail and Rental

E LZ 110 E LW100

Faction Retail and Rental

L L6 GW Black/White	NR Warden MNC 11 Demo	E M11 GW Faction
E M10 GW Faction Black	NR M11 GW Faction	
	F Warden MNC 11 Demo	

McKinley Retail and Rental

N LW 75	E MW 110
N CW 45	E MW 100
L LW 55	
L CW 45	

Roxy Retail and Rental

Roxy L10 GW Roxy L6 GW Roxy C5 GW

Black Crows Retail and Rental

L L6 GW Black/White	E M12 GW Black
E Z12 GW Black/White/	E M10 GW White
Grey	E M10 GW Black

AK Retail and Rental

X16 LAB
E Z12 GW

How to read the list

Current Line Non-Current Line Final Season

BINDING QUICK REFERENCE CHART

Model	Part Number	Brakes	Recommended Jig Part #	Ski Binding Interface	Visual Indicator Range	Height (mm)	Sole (kg)	Sole (h)	Adjustment Range (mm)	Adjustment Range (US Size)	Weight 12 pair (g)	(W) Micro (A) Automatic Wing Adj.	(W) Manual (A) Auto. Wing Height Adj.	AFD Part Reference #	Boot Compatibility
SALOMON RETAIL															
RACE															
X20 LAB- WC	L40514100-	X70	L11847300		12-20	16.2	>95	>209	100	13	1760	A	M	L3084380001	A
X19 LAB Mod	L40509800-	X70	L11847300		11-19	16.2	>95	>209	100	13	1607	A	M	L3084380001	A
X19 LAB Black	L40509600-	X70	L11847300		11-19	16.2	>95	>209	100	13	1607	A	M	L3084380001	A
X16 LAB Blue	L41130000-	X70	L11847300		8-16	17.5	>95	>209	100	13	1480	A	M	L3084380001	A
X12 Lab Blue	L41130200-	X70	L11847300		4-12	17.5	42-120	92-264	100	13	1480	A	M	L3084380001	A
ON PISTE															
N X12 TL Black	L40513800-	X75	L11847300		4-12	23	42-120	92-264	100	13	1620	A	M	L104810001	A
ALL MOUNTAIN															
N STAGE GW 11 Bk	L41464000-	L90 / L100 / L115	L39109101		3.5-11	18.2	36-115	79-253	30	3.5	860	A	A	L4137630001	A G
N STAGE GW 11 White	L41546400-	L80 / L90	L39109101		3.5-11	18.2	36-115	79-253	30	3.5	860	A	A	L4137630001	A G
N STF# MNC 16 Red	L41463800-	C90 / C100 / C115 / C130	L32981600		7-16	21.8	>60	>130	28	3.5	1240	M		A	G W T
N STF# WTR 13 Orange/Bk	L40696000-	C90 / C100 / C115 / C130	L32981600		5-13	24.5	50-125	110-275	28	3.5	1145	M		L3567860001	G W
N STF# WTR 13 Black/Grey	L40696100-	C90 / C100 / C115 / C130	L32981600		5-13	24.5	50-125	110-275	28	3.5	1145	M		L3567860001	G W
N WARDEN MNC 13 Otter	L41130600-	C90 / C100 / C115 / C130	L39109101		4-13	24.5	42-125	92-275	28	3.5	1132	M		L3947190001	A G W T
N WARDEN MNC 13 OIL GREE	L40833300-	C90 / C100 / C115 / C130	L39109101		4-13	24.5	42-125	92-275	28	3.5	1132	M		L3947190001	A G W T
N WARDEN MNC 13 Black/Gy	L41465100-	C90 / C100 / C115 / C130	L39109101		4-13	24.5	42-125	92-275	28	3.5	1132	M		L3947190001	A G W T
N WARDEN MNC 13 White/Bk	L40696300-	C90 / C100 / C115 / C130	L39109101		4-13	24.5	42-125	92-275	28	3.5	1132	M		L3947190001	A G W T
N WARDEN MNC 13 Black/Orange	L41465200-	C90 / C100 / C115 / C130	L39109101		4-13	24.5	42-125	92-275	28	3.5	1132	M		L3947190001	A G W T
N WARDEN MNC 11 Black	L40507800-	L90 / L100 / L115	L39109101		3.5-11	26.5	36-115	79-253	32	4	995	M		L3947190001	A G W T
N WARDEN MNC 11 Burgundy	L41465400-	L90	L39109101		3.5-11	26.5	36-115	79-253	32	4	995	M		L3947190001	A G W T
N WARDEN MNC 11 Copen Blue	L41465500-	L90 / L100 / L115	L39109101		3.5-11	26.5	36-115	79-253	32	4	995	M		L3947190001	A G W T
N WARDEN MNC 11 Silver/Black	L40507800-	L90 / L100	L39109101		3.5-11	26.5	36-115	79-253	32	4	995	M		L3947190001	A G W T
N Z10 Black/White	L39879900-	B80 / B90	L00115700		3-10	16.5	30-107	66-235	28	3.5	970	A	A	L7883010001	A
N L10	L39878000-	B80 / B90 / B100	L00115700		3-10	16.5	30-107	66-235	28	3.5	860	A	A	L1005670001	A
TOURING															
N MTN PURE Black/Blue	L41200800-	W BR	L38162501		M-W-Exp	30	42-110	92-242	30	3.5	297	M	M	N/A	G* W* T* N*
N MTN TOUR Black/Blue	L41200700-	G80 / G90 / G100 / G110 / G120	L38162501		M-W-Exp	30	42-110	92-242	50	5.5	400	M	M	N/A	G* W* T* N*
N S.LAB SHFT MNC 13 Bk	L41130300-	SH120 / SH100 / SH110 / SH90	L39894700		6-13	30	66-125	145-275	30	3.75	885	M		A	G W T
N S.LAB SHFT MNC 13 Bk	L41130400-	SH120 / SH100 / SH110 / SH90	L39894700		6-13	30	66-125	145-275	30	3.75	885	M		L4075100001	A G W T
N S.LAB SHFT MNC 10 Bk	L41130500-	SH120 / SH100 / SH110 / SH90	L39894700		4-10	30	66-125	145-275	30	3.75	875	M		L4075100001	A G W T
N GUARDIAN MNC 13 L Wh/B	L37778900-	C90 / C100 / C115 / C130	L32670500		4-13	31.5	42-125	92-275	55	7	1460	M		L3947180001	A G W T
N GUARDIAN MNC 13 S Wh/B	L37779000+	C90 / C100 / C115 / C130	L32670500		4-13	31.5	42-125	92-275	55	7	1460	M		L3947180001	A G W T
JUNIOR															
N L7 GW Black/White	L41131100-	B80 / B90 / B100	L00115700		2-7.5	16.5	22-85	55-187	28	3.5	861	A	A	L4104310001	C J A G
N C5 GW Black/White	L41404300-	J75 / J85	L78406100		0.5-4.5	14	10-45	22-100	44	6	561	A	A	L4104310001	C J A G
SALOMON SYSTEM															
RACE															
X12 TL GW Grey/Black	L41468800-	W BR		Race	4-12	23	42-120	92-264	100	13	1120	A	M	L104810001	A G
ON PISTE															
E Z12 GW Black/White/Grey	L40817600-	F80 / F90		Easytrak	4-12	32.2	42-120	94-264	120	15	960	A	A	L4075990001	A G
E Z12 GW Grey/Black	L41468000-	F80 / F90		Easytrak	4-12	32.2	42-120	94-264	120	15	960	A	A	L4075990001	A G
E M12 GW Black	L41131900-	F80		Easytrak	4-12	28.8	42-120	94-264	120	15	895	A	A	L4137630001	A G
E M12 GW Black/Orange	L41464500-	F80 / F90		Easytrak	4-12	28.8	42-120	94-264	120	15	895	A	A	L4137630001	A G
E M12 GW Black/Yellow	L41464700-	F80		Easytrak	4-12	28.8	42-120	94-264	120	15	895	A	A	L4137630001	A G
G M11 GW Black	L41464100-	L80		Easytrak	3.5-11	28.8	42-120	94-264	68	15	880	A	A	L4137630001	A G
E M11 GW Yellow/Black	L41132000-	L80		Easytrak	3.5-11	28.8	36-115	79-253	120	15	810	A	A	L4137630001	A G
E M11 GW Black/Grey	L41132000-	L80 / L90 / L100		Easytrak	3.5-11	28.8	36-115	79-253	120	15	810	A	A	L4137630001	A G
E M11 GW Black	L41469000-	L80 / L90		Easytrak	3.5-11	28.8	36-115	79-253	120	15	810	A	A	L4137630001	A G
E M11 GW CHERRY	L41132000-	L80		Easytrak	3.5-11	28.8	36-115	79-253	120	15	810	A	A	L4137630001	A G
E M11 GW Black/Neon Yellow	L41465100-	L80		Easytrak	3.5-11	28.8	36-115	79-253	120	15	810	A	A	L4137630001	A G
E M10 GW Black	L41132400-	L80 / L90 / L100		Easytrak	3-10	28.8	30-107	66-235	120	15	810	A	A	L4137630001	A G
E M10 GW Black/Mint.	L41132500-	L80		Easytrak	3-10	28.8	30-107	66-235	120	15	810	A	A	L4137630001	A G
E M10 GW White	L41132600-	L80 / L90 / L100		Easytrak	3-10	28.8	30-107	66-235	120	15	810	A	A	L4137630001	A G
JUNIOR															
L L6 GW Black/White	L40853400-	J2 80 / J2 90		Easytrak	2-5.5	24.5	22-60	44-132	104	13	648	A	A	L4104310001	C J A G
L C5 GW Black/White	L40818900-	J75		Easytrak	0.75-4.5	24.5	10-45	22-100	104	13	586	A	A	L4104310001	C J A G
SALOMON RETAIL & DEMO															
ADULT															
NR M11 GW Black	L41131300-	L80 / L90	L30863000	Leisure Trak	3.5-11	28.8	36-115	79-253	120	15	1015	A	A	L4137630001	A G
NR M10 GW Black	L41131400-	L80 / L90	L30863000	Leisure Trak	3-10	28.8	30-107	66-235	120	15	1015	A	A	L4137630001	A G
NR WARDEN MNC 13 Demo	L40819600-	C90 / C100 / C115 / C130	L39109101	Warden Demo	4-13	30.5	42-125	92-275	120	15	1340	M	M	L3968660001	A G W T
NR WARDEN MNC 11 DEMO Bk	L40598100-	L90 / L100 / L115	L39109101	Warden Demo	3.5-11	28.5	36-115	79-253	120	15	1090	M	M	L3968660001	A G W T
JUNIOR															
NR L6 GW	L40853300-	J2 80 / J2 90	L30863000	Easytrak	2-5.5	24.5	22-60	44-132	104	13	703	A	A	L4104310001	C J A G
NR C5 GW	L40817200-	J75 / J85	L30863000	Easytrak	0.75-4.5	24.5	10-45	22-100	104	13	820	A	A	L4104310001	C J A G

* MTN bindings require touring boots with compatible inserts. See pages 9 and 22 for more details.

** Junior model GripWalk bindings (C5 GW, L6 GW and L7 GW) also support non-ISO norm GripWalk Junior® boots. See page 9 for more details.

BINDING QUICK REFERENCE CHART (continued)

Model	Part Number	Brakes	Recommended Jig Part #	Skid Binding Interface	Visual Indicator Range	Height (mm)	Sizer (kg)	Sizer (lb)	Adjustment Range (mm)	Adjustment Range (US Size)	Weight 1/2 pair (g)	(W) Micro (A) Automatic Wing Adj.	(M) Manual (A) Auto. Wing Height Adj.	AFD Part Reference #	Boot Compatibility
ATOMIC RETAIL															
RACE															
I.X 20 EGA Black/White	AD5001768+	B70	L11847300		12-20	17	>95		>209	115 13	1900	M		L3084300001	
I.X 19 MCD Red/Black	AD5001762+	B70	L11847300		11-19	17	>95		>209	115 13	1780	M		L3084300001	A
I.X 16 VAR Red/Black	AD5001764+	B70	L11847300		8-16	17	>95		>209	115 13	1645	M		L3084300001	A
I.X 12 VAR Red/Black	AD5001766+	B70	L11847300		4-12	17	42-120	92-264	115 13	1630	M		L3084300001	A	
ALL MOUNTAIN / FREESKI															
N STH 16 MNC Black/Gold	AD5002174+	C130 / C115 / C100 / C90	L32981600		7-16	21.8	>60	>130	28 35	1240	M				A G W T
N STH 13 WTR Black	AD5002146+	C130 / C115 / C100 / C90	L32981600		5-13	24.5	50-125	110-275	28 35	1220	M			L3567860001	A G* W
N WARDEN 13 MNC Black/Black	AD5002072+	C130 / C115 / C100 / C90	L32981600		4-13	24.5	42-125	92-275	28 35	1105	M			L3567860001	A G C W T
N WARDEN 13 MNC White/Black	AD5002184+	C130 / C115 / C100 / C90	L32981600		4-13	24.5	42-125	92-275	28 35	1105	M			L3567860001	A G W T
N WARDEN 11 MNC Black/Black	AD5002080+	L115 / L100 / L90	L39109100		3.5-11	24	36-115	79-253	28 4	980	M			L3947190001	A G W T
N WARDEN 11 MNC White	AD5001844+	L115 / L100 / L90	L39109100		3.5-11	24	36-115	79-253	28 4	980	M			L3947190001	A G W T
N STAGE 11 GW Black/Smoke	AD5002176+	L90 / L100 / L115	L39109100		3.5-11	18.2	36-115	79-253	30 3.5	860	A			L4137630001	A G C W T
N STAGE 11 GW White/Grey	AD5002178+	L90 / L100 / L115	L39109100		3.5-11	18.2	36-115	79-253	30 3.5	860	A			L4137630001	A G C W T
NI COLT 12 Red/Black	AD5002054+	B75	L00115700		4-12	16.5	42-120	94-264	28 3.5	1140	A			L7883010001	A
NI COLT 10 Red/Black	AD5002056+	B75	L00115700		3-10	17	30-107	66-235	28 3.5	1110	A			L7883010001	A
TOURING															
N BACKLAND TOUR Bk/Gummetal	AD5002142+	G120 / G110 / G100 / G90 / G80	L38162500		M - W - Exp	30	42-110	92-242	50 5.5	400	M	M		N/A	G* W* T* N*
N BACKLAND PURE Black/Gummetal	AD5002130+	NS	L38162500		M - W - Exp	30	42-110	92-242	30 3.5	297	M	M		N/A	G* W* T* N*
N SHIF 13 MNC Black/Gold	AD5002064+	SH120 / SH110 / SH100 / SH90	L39894700		6-13	30	66-125	145-275	30 3.75	880	M			L4075100001	A G W T
N SHIF 10 MNC Black/White	AD5002066+	SH120 / SH110 / SH100 / SH90	L39894700		4-10	30	66-125	145-275	30 3.75	880	M			L4075100001	A G W T
JUNIOR															
N COLT 7 C Red/Black	AD5002186+	B75	L00115700		2-7.5	16.5	22-85	55-187	28 3.5	1010	A	A			C J A G
N COLT 7 GW Black/White	AD5002058+	B100 / B90 / B75	L00115700		2-7.5	16.5	22-85	55-187	28 3.5	940	A	A		L4104310001	C J A G
N COLT 7 GW Grey	AD5002138+	B100 / B90 / B75	L00115700		2-7.5	16.5	22-85	55-187	28 3.5	940	A	A		L4104310001	C J A G
N COLT 5 GW Black/White	AD5002150+	J85 / J75	L78406100		0.5-4.5	14	10-45max	22-100	44 6	585	A	A		L4104310001	C J A G
ATOMIC SYSTEM															
RACE															
X.X 14 GW Black/Red	AD5002124+	W BR		Race	6-14	23.5	42-120	92-264	100 13	1135	A	A		L4104810001	A G
X.X 12 GW Black/Red	AD5002120+	W BR		Race	4-12	23.5	42-120	92-264	100 13	1105	A	A		L4104810001	A G
ALL MOUNTAIN / FREESKI															
D.W 13 MNC Black/Grey	AD5001838+	C90		Warden Demo	4-13	27	42-125	92-275	120 15	990	A	M		L3968660001	A G W T
E.M 12 GW		F80 / F90		Easytrak	4-12	28.8	42-120	94-264	120 15	895	A			L4137630001	A G
E.M 11 GW Black/Green	AD5002094+	L90 / L80		Easytrak	3.5-11	28.8	36-115	79-253	120 15	825	A			L4137630001	A G
E.M 10 GW Black/Red	AD5002106+	L90 / L80		Easytrak	3-10	28.8	30-107	66-235	120 15	810	A			L4137630001	A G
E.L 10 GW Black/White	AD5002020+	L80		Easytrak	3-10	26.5	30-107	66-235	64 8	870	A			L1005670001	A G
JUNIOR															
L.L 6 GW White/Pink	AD5001296+	J2 90 / J2 70		Easytrak	2-5.5	24.5	22-60	44-132	104 13	1125	A	A		L4104310001	C J A G
L.C 5 GW White/Pink	AD5001298+	J85 / J75		Easytrak	0.75-4.5	24.5	10-45max	22-100	104 13	655	A	A		L4104310001	C J A G
ATOMIC RENTAL & DEMO															
ADULT															
NR WARDEN R 13 MNC Bk/White	AD5001176+	W BR	L39109100		5-13	28	42-125	92-275	120 15	1390	A	M		L3968660001	A G W T
NR WARDEN R 11 MNC Bk/White	AD5001208+	L115 / L100 / L90	L39109100		3.5-11	26	36-115	79-253	120 15	1180	A	M		L3968660001	A G W T
NR WARDEN R 13 MNC Bk/White	ADSS00024+	C130 / C115 / C100 / C90	L39109100		5-13	28	42-125	92-275	120 15	1520	A	M		L3968660001	A G W T
NR MERCURY R 10 GW Bk/White	AD5002092+	L115 / L90 / L80	L30863000		3-10	28.8	30-107	66-235	120 15	810	A				A G
JUNIOR															
NR LEISURE R 6 GW	AD5002036+	J2 90 / J2 80	L30863000		2-5.5	24.5	22-60	44-132	104 13	1125	A	A		L1005670001	C J A G
NR COLT R 5 GW	AD5001294+	J75	L30863000		0.75-4.5	24.5	10-45max	22-100	104 13	655	A	A		L1005670001	C J A G
ARMADA BINDINGS															
N Tracer Tour	RD0000040+	G80 G90 G100 G110 G120	L38162501		M - W - Exp	30	42-110	92-242	50 5.5	400	M	M		N/A	G* W* T* N*
N Shift MNC 13	RD0000024+	SH90 SH100 SH110 SH120	L39894700		6-13	30	66-125	145-275	30 3.75	885	M			L4075100001	A G W T
N Shift MNC 10	RD0000038+	SH90 SH100 SH110 SH120	L39894700		4-10	30	66-125	145-275	30 3.75	875	M			L4075100001	A G W T
N STH MNC 16	RD0000052+	C90 C100 C115 C130	L32981600		7-16	21.8	>60	>130	28 3.5	1240	M				A G W T
N STH WTR 13	RD0000002+	C90 C100 C115 C130	L32981600		5-13	24.5	50-125	110-275	28 3.5	1145	M			L3567860001	A G* W
N Warden MNC 13	RD0000004+	C90 C100 C115 C130	L39109100		4-13	24.5	42-125	92-275	28 3.5	1132	M			L3947190001	A G W T
N Warden MNC 11	RD0000008+	L90 L100 L115	L39109100		3.5-11	26.5	36-115	79-253	28 4	995	M			L3947190001	A G W T
N L 10	RD0000016+	B80 B90 B100	L00115700		3-10	16.5	30-107	66-235	28 3.5	860	A	A		L1005670001	A G W T
NR Warden MNC 13 Demo	RD0000014+	C90 C100 C115 C130	L39109100		4-13	30.5	42-125	92-275	120 15	1340	M			L3968660001	A G W T
NR Warden MNC 11 Demo	RD0000034+	L90 L100 L115	L39109100	Warden Demo	3.5-11	28.5	36-115	79-253	120 15	1090	M			L3968660001	A G W T
NR M10 GW	RD0000036+	L80 L90 L100	L30863000	Leisure Trak	3-10	28.8	30-107	66-235	120 15	1015	A			L4137630001	A G W T
E 212 GW	RD0000044+	F80 F90 F100	L30863000	Easytrak	4-12	32.2	42-120	94-264	120 15	960	A			L4137630001	A G W T
Warden MNC 13 Demo	RD0000008+	C90 C100	L39109100	Warden Demo	4-13	30.5	42-125	92-275	120 15	1346	M			L3968660001	A G W T
Warden MNC 11 Demo	RD0000010+	L90 L100 L115	L39109100	Warden Demo	3.5-11	28.5	36-115	79-253	120 15	1090	M			L3968660001	A G W T
E.M10 GW	RD0000030+	L90	L30863000	Easytrak	3-10	28.8	30-107	66-235	120 15	810	A			L4137630001	A G W T
L.L6 GW	RD0000032+	J2 90	L30863000	Easytrak	2-5.5	24.5	22-60	44-132	104 13	648	A	A		L4104310001	C J A G
C5 GW	RD0000018+	J75 J85	L30863000	Easytrak	0.75-4.5	24.5	10-45max	22-100	104 13	586	A	A		L4104310001	C J A G

* Backland Tour bindings require touring boots with compatible inserts. See pages 9 and 22 for more details.

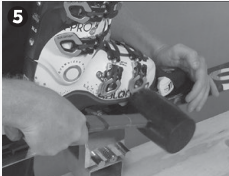
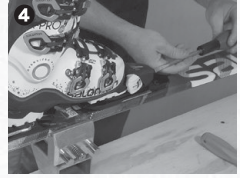
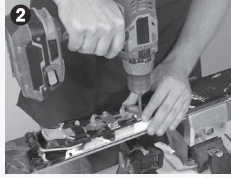
** Junior model GripWalk bindings (C5 GW, C2 5 GW, L6 GW and C7 7 GW) also support non-ISO norm GripWalk Junior® boots. See page 9 for more details.

BINDING SYSTEMS

BINDING > 7

Proper procedures for a Certified Technician to follow while mounting and adjusting Salomon, Atomic and Armada bindings.

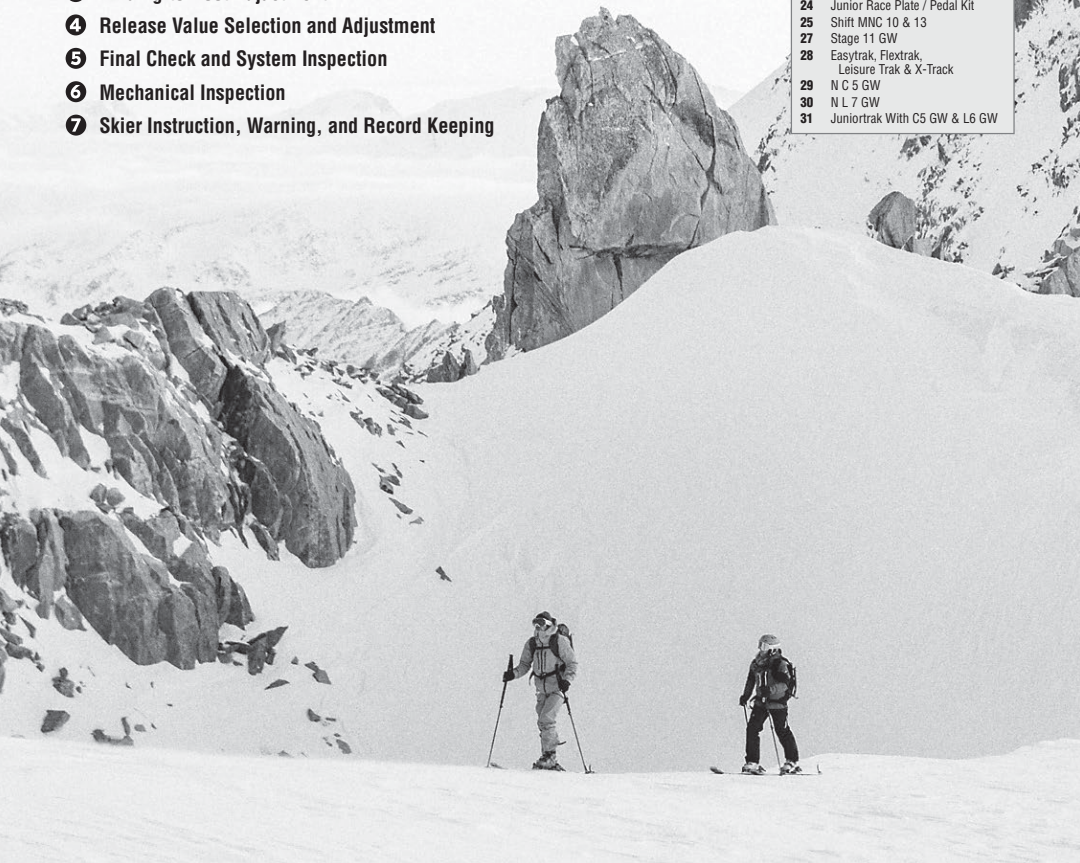
The seven important steps to installing and adjusting are:



- 1 Preparation
- 2 Installation
- 3 Binding-to-Boot Adjustment
- 4 Release Value Selection and Adjustment
- 5 Final Check and System Inspection
- 6 Mechanical Inspection
- 7 Skier Instruction, Warning, and Record Keeping

MODEL-SPECIFIC PAGES

Page #	Binding Concept
16	X12 TL GW & X14 TL GW
17	X 12 VAR, X 16 & X 20
18	Backcountry MNC
19	STH WTR & MNC
20	Warden 11 & 11 Demo
21	Warden MNC 13 & 13 Demo
22	MTN / Backland / Tracer
24	Junior Race Plate / Pedal Kit
25	Shift MNC 10 & 13
27	Stage 11 GW
28	Easytrak, Flextrak, Leisure Trak & X-Track
29	N C 5 GW
30	N L 7 GW
31	Juniortrak With C5 GW & L6 GW





PREPARATION

Start out prepared with an efficient working area. Your bench should be the right height, with proper lighting, and with the necessary tools at hand. Familiarize yourself with all procedures before you start: being prepared is the best way to avoid errors and costly mistakes. It is important that all components match those listed on the workshop form. Refer to your workshop form and make sure the bindings are appropriate for the skier. If the bindings have been used, make sure they are in good condition and no parts are missing, broken, or showing signs of wear. Check the skis' serial number to ensure you are mounting a matched pair.

Boot-to-Binding Compatibility

Before drilling the ski, be sure the boot you are using is compatible with the binding. Only boots that conform with applicable standards may be used with Salomon, Atomic and Armada bindings. (See **Standard Boot Sole Dimensions** on page 53 for reference). If a boot sole is warped, worn or improperly canted, such that there is more than a 1 mm difference in sole flatness measured across its width, the boot is incompatible.

Other Compatibility Problems You May Encounter

- Cut-outs in the boot sole that prevent the brake from engaging properly.
- Excessive ramping or wear of the boot sole at the point where it contacts the binding. Any wear that inhibits binding function is excessive.
- Tread, grid pattern or insignia present in the AFD area of the boot sole. This area must be flat over its entire surface.

- Non-compatible boot sole composition. Low-grade thermoplastic (T.P.) boots may not be used with Salomon, Atomic and Armada bindings. If you are uncertain as to the quality of the boot sole material, perform the **Clean vs. Lubricated Test** as described on page 36.

Only adult norm boots may be used with adult bindings. Under no circumstances should a junior norm boot ever be used with an adult binding. The following bindings can be used with both junior and adult norm boot soles: Salomon L7, Salomon L6 GW, Salomon C5, Salomon C5 GW, Atomic C5, Atomic L C5 GW, Atomic Evox 045, Atomic Evox 045+, Atomic XTE 045+, Atomic L7, Atomic L L6 GW, Atomic XTE 7+, Atomic FFG 7, earlier model indemnified equivalents, and their various retail and rental counter parts.

The added width of an adult norm boot sole somewhat limits the

shock absorption capability of these models and they should not be used with a boot sole longer than 304 mm. As a result, it is recommended that an aggressive junior skier with an adult norm boot sole use a model designed exclusively for adult norm boots.

A Salomon/Atomic/Armada toe or heel may not be mounted with another manufacturer's toe or heel. Indemnification and warranty are automatically voided for such mixed systems.

REFERENCE

Page #	Section Name
36	Clean vs. Lubricated Test
53	Standard Boot Sole Dimensions

Junior Boot To Binding Compatibility Chart

Brand	Boots Models	Junior* Norm Boot Soles	Adult Norm Boot Soles
Atomic	Redster JR / Hawx Jr / Hawx Girl	15-21.5	22-27 GW
Salomon	Quest Access 70T		22-28.5 GW
Salomon	S/Race 90		22-27.5
Salomon	S/Race 70		22-26.5
Salomon	S/Race 65 / S/Max 65		22-26.5 GW
Salomon	T3 / T3RT / T3RT Girl		22-26.5 GW
Salomon	S/Max & S/Race (60TM & L)	18-21 GWJ	22-26.5 GW
Salomon	T2RT / T2RT Girl / T2 Team	18-21 GWJ	
Salomon	T1 / T1 Girl	15-18 GWJ	

*Boots with Junior Norm Boot Soles should only be used with Junior Norm Bindings.

GW Adaptable GripWalk Pad Kits available. Ref. # L40901300 (described on page 55).

GWJ Adaptable GripWalk Junior® Pad Kits available. Ref. # L41127800

2020-2021 Boot and Binding Compatibility Chart

Warning: Use of any combination of boot and bindings that is identified below as “Not Compatible” could affect release characteristics. Results from their mechanical inspection may not be reliable. Such non-compliant uses are not recommended and may increase the risk of injury while skiing. Skiers are advised to consult their authorized Salomon, Atomic or Armada dealer for further information regarding which boot and binding system is appropriate for their needs. **Skiers who choose to use boots other than those deemed compatible below should be informed of the potential risk.**

Boot compatibility for all current model bindings are listed in the **Quick Reference Chart** on pages 5 and 6

BOOT NORMS

Any boot and binding combination, even if identified as compatible in this chart, must be installed, adjusted, tested, and regularly maintained by an authorized Salomon, Atomic or Armada dealer.

	Children Boots Norms (Type C)		Adult Boots Norms (Type A)				
	Alpine	GripWalk	Alpine	GripWalk	WTR	Touring	Non-Compliant
	ISO 5355 certified junior (Type C) alpine boots 	Children (Type C) boots labelled with: 	ISO 5355 certified adult (Type A) alpine boots 	Adult (Type A) boots labelled with: 	ISO 9523 compliant (Type A) WTR boots 	ISO 9523 compliant adult (Type A) touring boots 	Touring boots not compliant with ISO 9523 
Alpine Bindings All Salomon, Atomic and Armada alpine bindings not included below	 Partially Compatible Bindings having a DIN ≤ 2*	 Not Compatible	 Compatible	 Not Compatible	 Not Compatible	 Not Compatible	 Not Compatible
WTR Bindings Stamped With 	 Not Compatible	 Not Compatible	 Compatible	 Compatible	 Compatible	 Not Compatible	 Not Compatible
GripWalk Junior® Bindings Stamped With  (having a DIN ≤ 2)	 Compatible	 Compatible	 Not Compatible	 Not Compatible	 Not Compatible	 Not Compatible	 Not Compatible
GripWalk Bindings Stamped With 	 Partially Compatible Bindings having a DIN ≤ 2**	 Partially Compatible Bindings having a DIN ≤ 2**	 Compatible	 Compatible	 Not Compatible	 Not Compatible	 Not Compatible
MNC Bindings Stamped With 	 Not Compatible	 Not Compatible	 Compatible	 Compatible	 Compatible	 Compatible	 Not Compatible
Salomon, Atomic and Armada Bindings With Pins 	 Not Compatible	 Not Compatible	 Not Compatible	 Partially Compatible Require boots with compatible inserts***	 Partially Compatible Require boots with compatible inserts***	 Partially Compatible Require boots with compatible inserts***	 Partially Compatible Require boots with compatible inserts***

This chart is intended as a summary of boot compatibility with current Salomon, Atomic and Armada bindings and/or boots. Other factors, including product wear and damage, must be considered. Release value selection and adjustment and Boot-to-Binding adjustments such as forward pressure, toe width and toe height, must be made by a certified Salomon, Atomic or Armada technician.

* Regular ISO 9462 bindings having a DIN value that goes down to 2 or lower support ISO 5355 certified junior (Type C) alpine boots.

** GripWalk bindings having a DIN value that goes down to 2 or lower support non-ISO norm GripWalk Junior® marked boot soles as well as ISO 5355 certified junior (Type C) alpine boots. Concerned GripWalk bindings include models C5 GW, Colt 5 GW, Colt 5 GW AC, L6 GW, Leisure R6 GW, Colt 7 GW and L7 GW.

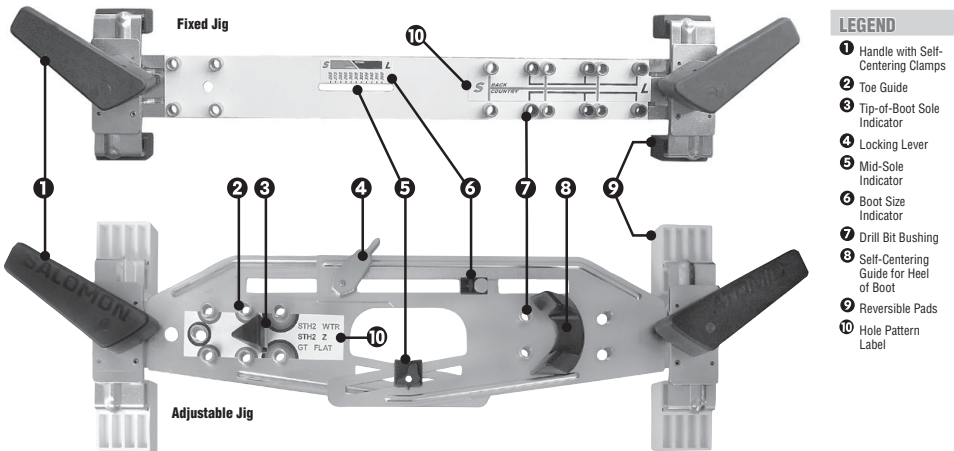
*** Bindings with pins require boots with compatible inserts. Consult an authorized dealer.

BINDINGS

Salomon, Atomic and Armada bindings can be installed the following ways: by drilling holes into the surface of the ski, by securing bindings to a pre-mounted interface, or by a combination of these two techniques.

Jig Selection & Use

A jig ensures that all holes for binding mounting are drilled in the correct location. The bushings guide the drill bit so that it remains perpendicular to the ski. Preparing a jig for use involves four general steps: **Jig Selection**, **Jig Adjustment**, **Jig Positioning** and **Drill Hole Pattern Selection**.



LEGEND

- 1 Handle with Self-Centering Clamps
- 2 Toe Guide
- 3 Tip-of-Boot Sole Indicator
- 4 Locking Lever
- 5 Mid-Sole Indicator
- 6 Boot Size Indicator
- 7 Drill Bit Bushing
- 8 Self-Centering Guide for Heel of Boot
- 9 Reversible Pads
- 10 Hole Pattern Label

Jig Selection

Select the proper jig for the binding model to be mounted by referencing the following **Jig Reference Guide**.

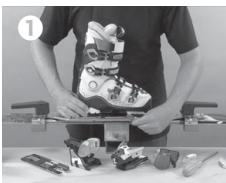
Jig Reference Guide

Jig Name	Reference Number	Application	Fits Ski Widths	Jig Adjustment	Hole Patterns
RETAIL JIGS					
Shift MNC 13	L39894700	Shift MNC 10 & 13	56-143 mm	With Boot	(Single)
STH [®] / Warden	L32981600	STH [®] 13 & 16, STH [®] WTR, STH [®] MNC, Warden 13 MNC	56-143 mm	With Boot	STH [®] WTR Warden MNC (using GT Flat hole pattern)
Warden 11 / Warden 11 Demo / Warden MNC 13 Demo	L39109101	Warden 11, Warden MNC 11, N Stage 11 GW Warden 11 Demo, Warden MNC 11 Demo, Warden MNC 13 Demo	56-143 mm	With Boot Model Group	W 11 W Demo 11 / W Demo 13
MTN / Backland Tour	L38162501	MTN Pure, MTN Tour / Backland Pure, Backland Tour, Tracer Tour	56-143 mm	With Boot	Light or With Brake
Backcountry	L32670500	Atomic Tracker, Salomon Guardian (WTR and MNC)	56-143 mm	(Fixed)	S / L
Wide Adult Retail	L00115700	L7, L7 GW, COLT 7, COLT 7 GW, L10, Z10, COLT 10, Z12 & COLT 12	80-123 mm	With Boot	Driver (4 Hole Toe) / Quadrax (3 Hole Toe)
Adult Retail	L00115600	L7, L7 GW, COLT 7, COLT 7 GW, L10, Z10, COLT 10, Z12 & COLT 12	56-99 mm	With Boot	Driver (4 Hole Toe) / Quadrax (3 Hole Toe)
Junior Retail	L78406100	Atomic Colt 5 and Colt 5 GW and Salomon C5 & C5 GW	56-99 mm	With Boot	(Single)
Z Speed	L11139300	Salomon Z Speed	70-116 mm	(Fixed)	(Single)
X Bindings	L11847300	Salomon X 20, X 18, X 16, X 12 and Atomic X12 VAR, X16 VAR, X19 VAR, X19 MOD, X20 EGA		(Fixed)	S / M based on table on page 19
RENTAL JIGS					
Wide Rental Jig	L00104000	Adult and Junior Rental Atomic +/+ and Salomon Synchro C and Synchro R	80-123 mm	Model Group	(Multiple)
Rental Jig	L00100300	Adult and Junior Rental Atomic +/+ and Salomon Synchro C and Synchro R	56-99 mm	Model Group	(Multiple)
Easytrak	L30863000	Easytrak (E C5 - E L7 - E L10 - E Lithium 10 - E Mercury 11 & 10), Z10 GW, Z11 Walk/GW, Z12 Walk/GW, L L6 GW, L C5 GW, L10 GW, M10 GW, M11 GW, M12 GW	70-116 mm	(Fixed)	Easytrak S / M / L Interface Plate

Jig Adjustment

Fixed Jigs (as identified in the Jig Adjustment column of the **Jig Reference Guide** on page 10) have static hole positions that require no length adjustment (proceed to **Jig Positioning** below). Adjustable Jigs must first be set to a specific length to ensure a correct distance between the toe and heel holes. Adjustable Retail Jigs use the boot to establish the distance, while Adjustable Rental Jigs use labelled Adjustment Settings based on the category of binding being installed.

Adjustable Jigs

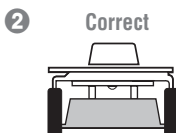


- Place** the jig on a flat surface.
- Open** the locking lever.
- Extend** the jig to accept the boot.
- Place** the toe of the boot sole against the toe guide.

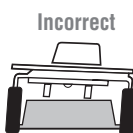
- Slide** the heel guide snugly against the boot heel. **Fig. 1** If the boot is too long for the jig, refer to **Jig Use With Extra Long Boot Soles** on this page.
- Close** the locking lever.

Compare the mid-sole mark on the boot with the mid-sole indicator on the jig. If the two agree, remove the boot and use the mid-sole indicator to centre the jig on the ski. Otherwise leave the boot in the jig to position it on the ski.

Jig Positioning



Place the skis on the workbench with the ski tips pointed to your left. The labelling on the jigs is oriented in this way.
Open the jig by twisting both handles inward.



- Place** the jig on the ski. **Fig. 2**
- If the ski has a mid-sole mark, align the mid-sole mark on the boot with the mid-sole mark on the ski.

- If the ski has a tip-of-boot mark, align the tip-of-boot sole indicator on the jig with the tip-of-boot mark on the ski.
- If the ski has no visible markings for jig location, consult the ski manufacturer for proper mounting position.

Release the handles simultaneously once in position and the jig will center itself on the ski. **Note:** some jigs come with reversible/changeable pads on the clamp feet which can be

re-configured based on the width of the ski. (See **Reversible Pads** below.)
Remove the boot if it was retained for jig-centering purposes.

Re-check your work. The ski is now ready to be drilled using the correct hole pattern.

Note: Customers may request that specific mounting positions. Consult ski manufacturer's recommendations for mounting positions. Make a note on the Workshop Form to record such requests.

Drill Hole Pattern Selection

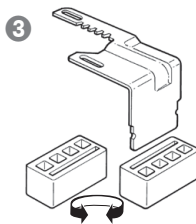
Many jigs come with multiple hole patterns that allow for multiple applications. Be sure to identify the correct hole pattern corresponding to the binding or interface plate before drilling.

Easytrak Drill Hole Pattern Chart

Binding Brand	Binding Models	Visual Indicator Range	Boot Sole Range (mm)	Jig Name	Hole Pattern to Drill
Salomon	L 10 Easytrak	3 to 10	273-380	Easytrak	Large
Salomon	L 7 Easytrak	2 to 7.5	229-336	Easytrak	Medium
(all)	L6 GW Juniortrak	2 to 5.5	253-336	Easytrak	Medium
(all)	C5 GW Juniortrak*	0.75 to 4.5	220-304	Easytrak	Small
Salomon	C 5 Easytrak	0.5 to 4.5	197-304	Easytrak	Small

*XS premounted in factory 197-257 mm

Reversible Pads



Reversible pads adapt jigs to different widths of skis. The pads are changed by pulling them off the jig and repositioning them to achieve the desired width. **Fig. 3** Some jigs are supplied with multiple sizes of pads, allowing an even wider range of ski widths to be supported.

The pads are properly positioned when they touch the jig shoulder.

Jig Use With Extra Long Boot Soles

Occasionally a boot sole is too long to fit a jig. In this instance, the following procedure should be used to allow correct mounting of the binding:

Open the jig to its fully extended position.

Place the boot heel into the jig against the heel guide.

Measure the length of the sole that extends over the toe arrow (viewed from the underside) of the jig.

Divide this length in half (measurement A).

Place the fully extended jig onto the ski with the boot mid-sole mark aligned with the mid-sole mark on the ski.

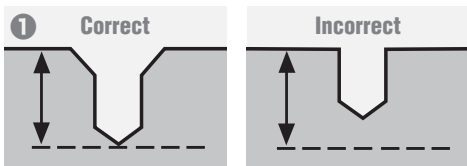
Move the jig forward of the mid-sole the same distance as measurement A and drill the toe holes.

Re-align the jig's mid-sole mark to the ski's mid-sole mark. Move the jig backwards from the mid-sole mark the same distance as measurement A and drill the heel holes.

Install the bindings. (Verify that screw penetration will not exceed hole depth.)

Drilling, Tapping & Glue

Drilling



For drilling and tapping and glueing skis, follow the recommendations of the ski manufacturer. The **Drilling, Tapping and Glueing Guide For Salomon, Atomic and Armada Skis** can be found on [page 52](#). For other skis, follow the recommendations of the ski manufacturer. In their absence, you may use the **General Drill Bit Selection Guide (below)**. When in doubt about the ski's core composition, select a 3.6 mm diameter bit and drill one hole. If the bit comes in contact with any metal, re-drill with a 4.1 mm bit to ensure proper screw retention.

Drill through the jig's proper bushings applying moderate downward pressure on the drill. Verify that the countersink bevel on the drill bit has properly de-burred the hole. **Fig. 1** After drilling, turn the ski over and hit the base several times with the palm of your hand to remove any debris from the drilled holes.

General Drill Bit Selection Guide

Skis	Diameter	Length	Ref.	Aspect
Junior (Ski Group 3 & 4)	4.1 mm (ski with metal)	8 mm	000813 1 x 5	
	3.6 mm (ski with no metal)	8 mm	000814 1 x 5	
Adult (Ski Group 1 & 2)	4.1 mm (ski with metal)	9.5 mm	000893 1 x 5	
	3.6 mm (ski with no metal)	9.5 mm	000892 1 x 5	



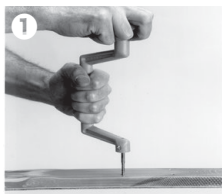
Special Cases When Drilling Thin or Junior Skis

When mounting thin skis or junior skis with adult bindings you may need to use shorter screws or add washers to the existing screws between the binding and the ski to prevent damaging the ski base. Before drilling any junior ski, check the screw depth by positioning the binding over the mounting area so that the binding screws on one side of the heel track appear alongside the ski sidewall. **Fig. 2**

Whenever junior bindings are mounted on adult skis, an increased possibility exists of binding pull-out due to poor screw retention. The penetration depth of junior screws into the ski core is only 6 mm. If necessary, use adult drill bits and screws to penetrate any mounting platform.

The hole must be deep enough to accommodate the screw length you are using or ski damage may result.

Tapping



Unless otherwise recommended by the ski manufacturer, tap all binding mounting holes. Failing to tap when necessary can result in topskin delamination, sidewall delamination, broken screws or damage to the ski core.

The tap should be mounted into a brace. Position the brace so the tap goes straight into the drilled hole.

Fig. 1 Apply only enough pressure to the brace to start the tap, as the tap is a self-cutting tool.

A ski mounting plate is usually no more than 8 mm below the topskin. Tapping any deeper than 8 mm can strip the hole or break the tap. Each full turn of the brace cuts the tap approximately 2 mm into the ski. After tapping, turn the ski

over and hit the base several times with the palm of your hand to remove shavings from the hole.

Note: The **Drilling, Tapping and Glueing Guide For Salomon, Atomic and Armada Skis** can be found on [page 52](#).

Glue

Glue must be used when inserting binding screws to:

- Lubricate the screw during insertion.
- Create a watertight seal.
- Ensure that the screws will hold while the ski is in use by acting as a dampener.

Place a drop of glue on the surface of each hole. As the screw passes through the glue it coats itself.

Caution: Certain adhesives may adversely affect the composition

of skis. The recommended glue for Salomon, Atomic and Armada skis can be found in the **Spare Parts Catalog (page 56)**

Mounting

A Posidrive No. 3 screwdriver, not a Phillips, is used to mount Salomon, Atomic and Armada bindings. Consult the **Spare Parts Catalog (page 56)** for reference on Salomon, Atomic and Armada screws. They are available through your customer service representative.

REFERENCE

Page # Section Name
10 Jig Selection & Use

PARTS (see page 56)

Reference #	Item Name
L00081800	Black Plastic Plugs
L00081100	Glue
L00086200	Posidrive Screwdriver
AZD000046	Posidrive Bit Atomic

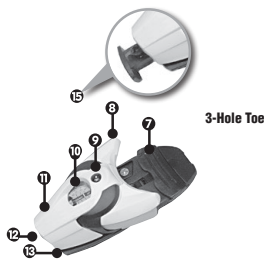
General Mounting



All Salomon, Atomic and Armada alpine bindings feature the E-Z Mount System with the screws already in place. Position the component over the prepared holes to begin installation (Fig. 1). If a power screwdriver is used, adjust the

clutch for the appropriate ski core construction. Hand check each screw after mounting.

LEGEND – RETAIL MODELS



3-Hole Toe



4-Hole Toe

- 1 Heel Track
- 2 Heel Housing

- 3 Heel Lever
- 4 Heel Cup

- 5 Brake Pedal
- 7 AFD
- 8 Toe Cup
- 9 Toe Height Adjustment Screw

- 10 Visual Indicator
- 11 Housing
- 12 Visual Indicator Adjustment Screw
- 13 Baseplate
- 14 Brake Arm
- 15 Center Mounting Hole Sliding Track
- Lubrication Point

Toe Piece

Toe Installation differs for 4-hole toe and 3-hole toe bindings. The former requires a criss-cross screwing pattern while the latter starts with a center mounting hole sliding track beneath the front of the toe.



4-HOLE TOE INSTALLATION

A long bit is needed to mount the 4-hole pattern toes as the front two screws must be inserted through the binding housing. Fig. 2

Use a crisscross screwing pattern and insert each screw until nearly seated. Fig. 3 Do not tighten until all the screws are in place. The



baseplate of the AFD should be flush with the topskin of the ski and each screw should be flush with the baseplate of the toe piece. This procedure applies for all toe pieces with a four-hole pattern.



3-HOLE TOE INSTALLATION

For models with a 3-hole pattern, first pull the center mounting hole sliding track out from the binding far enough to insert the screw into the ski. A long bit is needed Fig. 4

Tighten the screw until it is firmly seated. Next, slide the toe piece towards the seated center screw until

the two rear screws align with their respective holes.

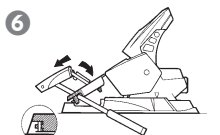
Tighten the rear screws until they are firmly seated. The base plate should be flush with the topskin of the ski and the head of each screw should be flush with the baseplate.

Heel Piece



Place the heel over the prepared holes and insert the screws using a crisscross screwing pattern. (Do not compress the ski brake before it is mounted on the ski.) Fig. 5
Do not over tighten.

Ski Brake



Do not compress the ski brake before installing it. Place the two metal tabs on the front of the brake into the slots in the heel base plate Fig. 6. Rotate the rear of the brake downwards to start the screw in the track. Tighten screws with a hand screwdriver (4 N-m maximum).

For Backcountry, STH¹ and Warden models refer to the specific instructions starting on page 18.

Note: Some brakes can be removed to facilitate ski maintenance. To remove these brakes, turn the center screw counterclockwise and remove the brake.

Binding-to-Boot adjustment involves four general steps: **Initial Positioning**, **Forward Pressure Adjustment**, **Toe Cup Width Adjustment**, and **Toe Height Adjustment**. By the end, the goal is to have the boot held in place by the binding with the appropriate pressure and contact points.

Initial Positioning



Moveable Toe Models

Start by making sure the toe piece is in the correct position. Move the button on the front of the toe to the left, and slide the toe to the appropriate position. **Fig. 1** Ensure the toe locks firmly in place. For non-current moveable toe models, push the toe back, depress the button on the left side of the toe, and slide the toe into position. The toe locks into place automatically.

Moveable Heel Models

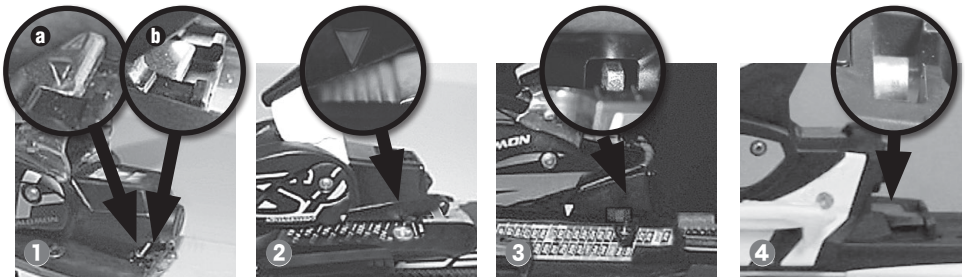
If the heel position is adjustable, adjust it to the initial position now. For Rental, Easytrak and Smartrak systems, this means moving the heel until it locks into the position corresponding to the intended boot sole length. Other models require placing the toe of the boot into the open binding and moving the heel piece forward or backwards until the binding heel cup contacts the heel of the boot.

All Models

Insert the boot in the binding. In order to accurately adjust forward pressure, first check that the tip of the boot sole is flush against the butt plate of the toe piece (or central roller of applicable models). For models with manual toe wing and height adjustment, this may require a temporary loosening of the toe height and toe wings to avoid forcing the boot backwards.

Heel Position / Forward Pressure

All forward pressure adjustments should be verified with the boot in the binding (closed position). Salomon, Atomic and Armada bindings use a variety of forward pressure adjustment mechanisms, though two main patterns exist: Adjustment Tab Models (bindings with a range indicating the correct forward pressure) and Micro Metric Models (bindings that allow for a precise adjustment using a dedicated screw).



Adjustment Tab Models

The forward pressure is correct:

- when the arrow on the adjustment tab (or back edge of the adjustment tab for models since 2009/2010) lines up within the scribed area at the end of the heel housing (**Fig. 1**);
- when the arrow (indicator) of the rear of the heel housing lines up within the scribed area (range) on the adjustment tab (**Fig. 2**);

- when the silver indicator tab is within the visible range of the housing window on Atomic +/++ and Salomon Synchro models (**Fig. 3**);
- when the Forward Pressure Indicator Pin is within the range indicated by the scribed area at the back of the heel housing (**Fig. 4**).

If the adjustment is incorrect, remove the boot from the binding, lift the adjustment tab*, lever or loop and slide the heel to the desired position. Re-insert the boot and check the adjustment.

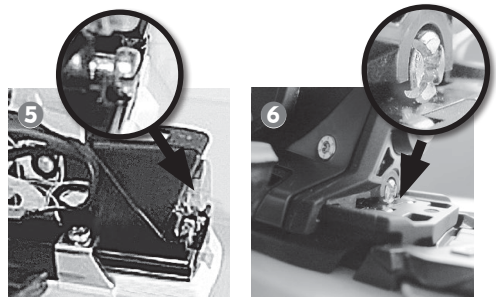
*The adjustment tab for certain retail models requires the use of a flat blade screwdriver.

Micro Metric Models

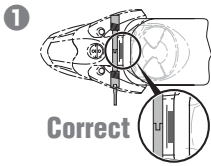
With the boot in the binding (closed position), turn the Forward Pressure Adjustment Screw either clockwise or counter-clockwise, until the top of the screw head aligns with the back of the heel track (**Fig. 5**) or heel housing (**Fig. 6**). Atomic Neox and X12 (non VAR) require that the boot be removed for Forward Pressure Adjustment.

Touring Models (MTN / Backland / Tracer): forward pressure adjustment instructions can be found on **page 22**.

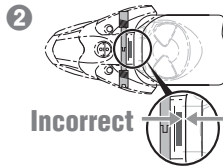
Shift MNC 10 & 13: forward pressure adjustment instructions can be found on **page 25**.



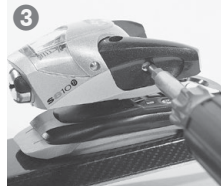
Toe Cup Width Adjustment



Correct



Incorrect



Independent Wing Adjustment Models.

The adjustment screws for models with independent wing adjustments are located on each side of the toe piece. Adjust each wing snugly against the boot sole so that the boot is centered over the ski. (Fig. 1)

Do not over tighten (Fig. 2) as it forces the boot backward, increasing the forward pressure. When properly adjusted, the toe contacts the boot sole at three points: the butt plate and the low friction inserts in each wing arm.

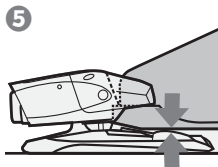
Simultaneous Wing Adjustment Models.

The adjustment screw for models with simultaneous wing adjustments is located on the left of the toe piece. (Fig. 3) By turning this screw, both toe wings adjust simultaneously. Adjust the wings snugly against the boot sole. **Do not over tighten.** The toe cup adjustment is correct when there are three points of contact: the butt plate and the low friction inserts on each wing arm.

Automatic Wing Adjustment Models.

No toe cup width adjustment is necessary for automatic wing adjustment models. (Fig. 4) Some junior model bindings adjust automatically to accept either children's or adult norm boots. (The added width of an adult norm boot sole somewhat limits the shock absorption capability of bindings that can be used with both junior and adult norm boot soles. It is suggested that aggressive junior skiers with an adult norm boot sole use a model designed exclusively for adult norm boots.)

Toe Height Adjustment



All Salomon, Atomic and Armada binding models must have a clearance of 0-0.5 mm between the AFD and boot toe. (Fig. 5)

Automatic Height Adjustment Models.

No toe height adjustment is necessary for automatic toe adjustment models.



Manual Toe Height Adjustment Models.

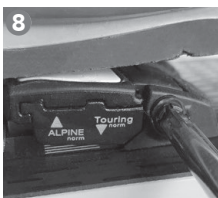
Raise the toe by turning the adjustment screw, located on top of the toe piece, counterclockwise. Pull the boot back to create a gap between the boot sole and the binding AFD. Adjust the toe height to create a gap of not more than 0.5 mm or until the boot sole just



touches the AFD. You can use a **0.5 mm Toe Height Adjustment Card** to gauge this clearance (Fig. 6-7). **Do not over tighten.**

Always re-check the forward pressure adjustment after making any toe height or wing adjustments.

Binding AFD Height Adjustment



Manual AFD Height Adjustment Models.

With the boot in the binding, lower the AFD plate by turning the adjustment screw, located on the side of toe base plate, counterclockwise.

Pull the boot back to create a gap between the boot sole and the binding AFD pedal and to make sure there is no gap between the toe wings and the top of the boot toe.

Raise the AFD plate height by turning the adjustment screw clockwise to create a gap of not

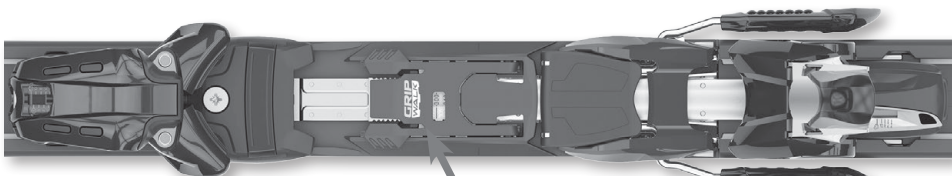
more than 0.5 mm or until the boot sole just touches the AFD. You can use a 0.5 mm Toe Height Adjustment Card to gauge this clearance (Fig. 8). **Do not over tighten.**

Note: Always check the forward pressure adjustment after making toe adjustments.

REFERENCE

Page #	Section Name
32	Release Value Selection & Adjustment
46	AFD Replacement

X12 TL GW & X14 TL GW



To be mounted by a Salomon, Atomic or Armada Authorized Dealer only. For more information on GripWalk technologies, refer to page 9.



Warning

To be compatible with GripWalk boots, the central lever of the plate must be marked with the GripWalk logo.

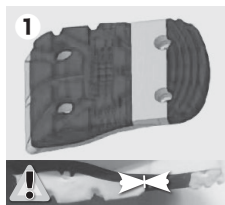
Without this logo on the lever, compatibility is not possible.



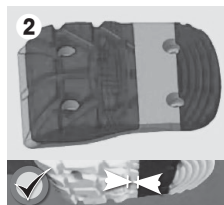
GripWalk Compatibility Exclusion

K2 BFC boots can be found with two versions of the GripWalk outsole.

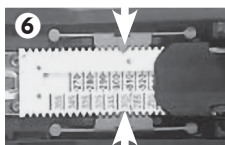
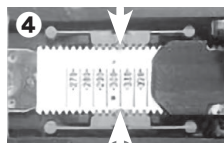
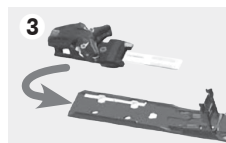
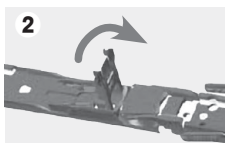
Version 1 of this boot's GripWalk design has no gap between the front friction area on the toe and the crampon (Fig. ❶). **This version of the K2 BFC boot is not compatible** with X12 TL GW or X14 TL GW bindings.



Version 2 of this boot's GripWalk outsole has a 5 mm gap between the friction area and the crampon (Fig. ❷), and is compatible with X12 TL GW or X14 TL GW bindings.



Binding Mounting



Measure the boot sole length. The binding system is adjustable for boot soles between 260 and 360 mm.

Pinch (Fig. ❶) and open (Fig. ❷) the central locking lever.

Slide the toe piece onto the track of the base plate from the tip of the ski backwards (Fig. ❸) until the num-

ber corresponding to the boot sole length near the end of the steel spacing band lines up with the arrow on the red sole length indicator (Fig. ❹). Press down to make sure that the locking teeth line up.

Slide the heel piece onto the rear base plate from the tail of the ski

forward, allowing the steel band to pass beneath the brake (Fig. ❺), until the number corresponding to the boot sole length near the end of the steel spacing band lines up with the arrow on the red sole length indicator (Fig. ❻). The locking teeth on all three pieces should fit together.

Close the central locking lever (Fig. ❽), and press down until it locks in place with a click.

Binding-to-Boot Adjustment

Proceed with Binding to boot adjustments. X12 TL GW and X14 TL GW have an Automatic Toe Wing Adjustment. Forward pressure follows the **Micro Metric Forward Pressure Adjustment** pattern as

described on page 14, however **adjustments must be made by first removing the boot from the binding**. Once the Forward Pressure Adjustment Screw (Fig. ❸) has been turned, the boot should be placed

back in the binding to re-check. Forward pressure is correct when the Forward Pressure Adjustment Screw head is flush with the back of the heel housing.

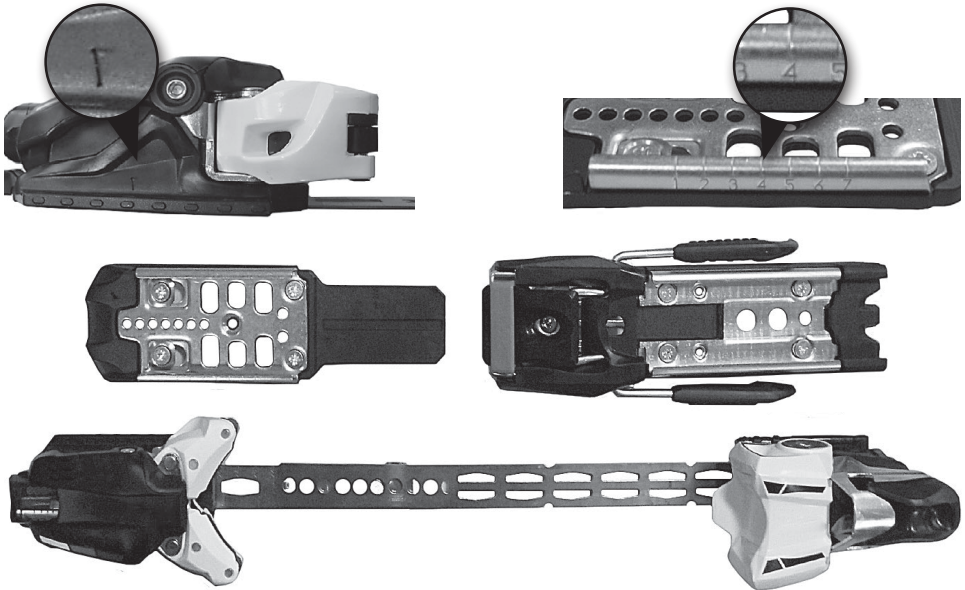
REFERENCE

Page #	Section Name
32	Release Value Selection & Adjustment
32	Requested Settings

PARTS (see page 56)

Reference #	Item Name
L41048100	Pedal BDG X12 TL GW
L41051900	Brakes X12 TL

X 12 VAR, X 16 & X 20



To be mounted by a Salomon, Atomic or Armada Authorized Dealer only.

NOTE: The Atomic X 12 without VAR technology uses the procedures outlined on the NEOX / X 12 Model Specific Page.

Drilling

Holes have to be drilled with the X Binding mounting jig (Ref. L11847300) to ensure a proper alignment of the binding.

Check the boot sole length you would like to mount the binding for and drill the "S"; "M" holes which are marked on the jig following the instructions in the **X 12 and X 16 Mounting Position Chart** to the right.

Drill your chosen setup and remove the mounting jig.

Note: The X 12 & X 16 bindings have an additional hole in the middle to attach the brake. Don't forget to drill this hole.

X 12 and X 16 Mounting Position Chart

Sole length (mm)	Mounting of Heel rail	Mounting of Toe rail	Toe piece position on the toe rail	Bootcenter relative* to the actual bootcenter (mm)	Maximum of positions to adjust the boot center +/-	
					Forward	Backward
265	"S"	"M"	Position 7	+ 7.0 mm	+2	0
275	"S"	"M"	Position 7	+ 2.0 mm	+2	-1
285	"S"	"M"	Position 7	- 3.0 mm	+3	-1
295	"S"	"M"	Position 6	- 0.5 mm	+4	-1
305	"S"	"M"	Position 5	+ 2.0 mm	+1	-2
315	"M"	"M"	Position 5	- 3.0 mm	+3	-1
325	"M"	"M"	Position 4	- 0.5 mm	+2	-1
335	"M"	"M"	Position 3	+ 2.0 mm	+3	-1
345	"M"	"M"	Position 3	- 3.0 mm	+2	-1
355	"M"	"M"	Position 2	- 0.5 mm	+2	-1
max 360	"M"	"M"	Position 2	- 3.0 mm	+2	0

* Forward = "+" Backward = "-"

Mounting

Mount the toe and heel base plates by tightening the screws using 4 N-m of torque.

Mount the brake in the usual manner.

Push the "VAR" lever over to the right and slide the toe piece from the middle towards the tip of the ski.

Move the toe piece to the number corresponding to the boot sole length you would like to mount the binding for.

Slide the heel piece from the tail forward.

Match up the steel band with the boot sole length you would like to mount the binding for.

Take the "AFD" pedal and place it in the middle and tighten the screw using 4 N-m of torque.

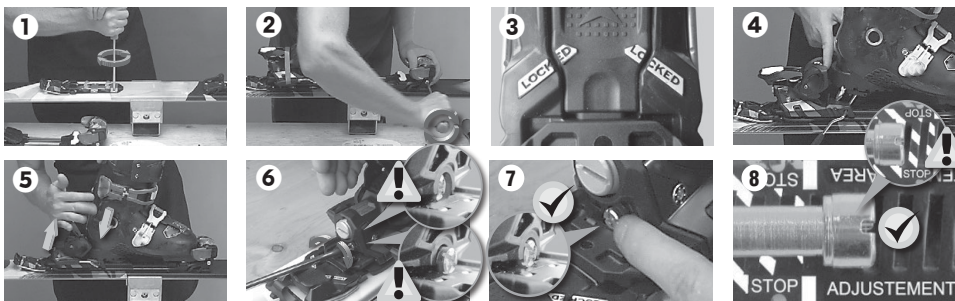
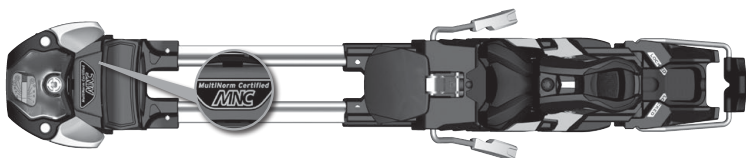
Put the boot into the binding and check the forward pressure. The screw head needs to be aligned with the housing.

PARTS (see page 56)

Reference #	Item Name
L11847300	X Binding Jig

Backcountry MNC

To be mounted by a Salomon, Atomic or Armada Authorized Dealer only.
For more information on MNC technologies, refer to page 9.



Installation and Mounting

Align the Backcountry Mounting Jig (Ref. # L32670500) to the center of the ski by using the boot sole length indicated in the middle of the jig.

Determine the set of holes to use on the jig corresponding to the binding model (either Small or Large).

Drill the holes using a consistent drilling pattern with a drill bit appropriate for the ski.

Follow tapping and gluing procedures according to the ski manufacturer's recommendations.

Mount the toe and heel base plates by tightening the screws in a criss-cross pattern using 4 N-m of torque (Fig. 1).

Remove the shaft and screw from the plastic bag.

Align the toe piece with the pivot point on the toe base plate.

Insert the pivot screw and tighten it using between 2 and 4 N-m of torque (Fig. 2) with two Torx 25 tools.

Press down on the heel to engage the lock on the Hike-and-Ride switch. When properly engaged, the text across the surface of the Hike-

and-Ride switch should be aligned (Fig. 3).

Place the boot in the open binding and either tighten or loosen the forward pressure adjustment screw until the binding heel cup contacts the heel of the boot (Fig. 4).

Binding-to-Boot Adjustment

Step in the boot (Fig. 5) and adjust the heel piece's position with a Posidrive screwdriver until the forward pressure is correct (Fig. 6). Forward pressure is correct when the forward pressure adjustment screw head is flush with the back of the heel housing (Fig. 7) yet still within the Adjustment Area indicated on the heel track (Fig. 8).

Adjust the toe height by turning the toe height adjustment screw while using a toe height card to obtain a 0.5 mm gap between the boot sole and the binding.

Place the sticker provided with Backcountry MNC bindings onto the ski if the binding was adjusted using a touring boot compliant with ISO 9523.



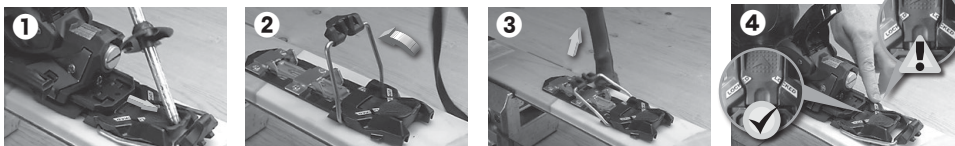
REFERENCE

Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
32	Release Value Selection & Adjustment
32	Requested Settings

PARTS (see page 56)

Reference #	Item Name
L00090200	Adjustment Tool Salomon (Flat Blade)
L32670500	Backcountry Jig

Hiking Mode > Skier Instruction & Warning



Explain to the skier the lever positions for Hiking and Ski modes using the skier's own system as an example.

Switch From Skiing Position To Hiking Position

Use your ski pole to push back on the step-in release mechanism (Fig. 1).

Pivot the ski boot and heel piece forward.

Flip forward the hiking aid using your ski pole handle to one of the two available positions:

High (Fig. 2) or **Low**.

Warning: Before using crampons make sure that the hiking aid is in the low position. **Never use crampons with the hiking aid in the high position.**

Switch From Hiking Position To Skiing Position

Clear any snow, ice or dirt from the binding. **DO NOT** put your hand between the ski and the binding when switching to skiing position. Use the ski pole handle instead (Fig. 3).

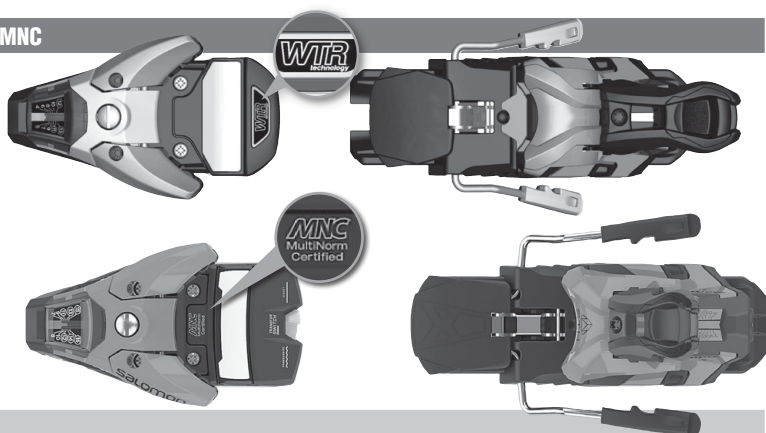
Flip back the climbing aid.

Step down on the the binding heel piece to lock it back in place.

Check that the binding is correctly locked in before skiing (Fig. 4).

STH² WTR and STH² MNC

To be mounted by a Salomon, Atomic or Armada Authorized Dealer only.
For more information on WTR technologies, refer to page 9.



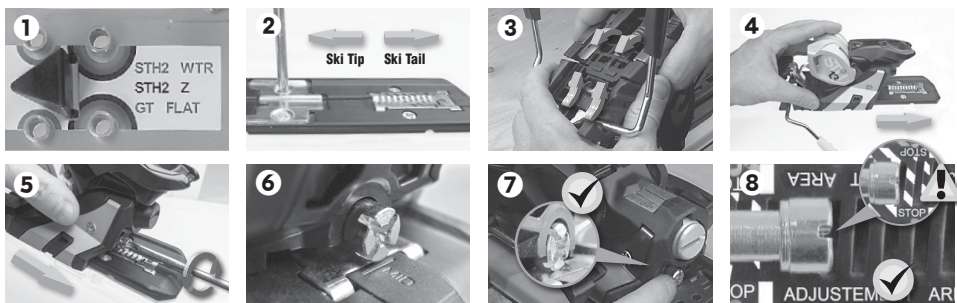
Warning

These alpine bindings are intended to be used only with alpine ski boots compliant with the ISO 5355 standard, and ski boots labelled as "WTR Technology" or "GripWalk" compliant.

Any use with other ski boots could cause the ski-binding-boot system to be faulty and affect release characteristics, which would increase the risk of serious injury while skiing. Therefore, skiers are warned

not to use this product with any ski boots other than those meeting the standards indicated above. Skiers are advised to consult the dealer where this product was purchased, or an equipment specialist at any

Salomon, Atomic or Armada authorized ski dealer of this product, for further information regarding which ski boots meet the standards listed above.



Installation and Mounting

Adjust the STH² Mounting Jig (Ref. # L32981600) following the instructions described in **Adjustable Jigs** on page 11.

Drill the hole pattern corresponding to the binding model (Fig. 1), using a consistent drilling pattern and a drill bit appropriate for the ski.

Tip: The installation sequence of STH² bindings is important. The heel track and assembly must be installed before the toe piece.

Mount the rear base plate on the ski by tightening the screws using 4 N·m of torque. Be sure that the rear base is mounted in the proper orientation. The metal portion of base plate

that identifies the adjustment area should be closest to the tail of the ski (Fig. 2).

Attach the ski brake to the heel piece (Fig. 3).

Slide the heel assembly onto the rear base plate from the front. (Fig. 4).

Continue moving the heel piece backwards on the track by turning

the Forward Pressure Adjustment Screw with a Posidrive screwdriver (Fig. 5) until the screw head lines up with the "MID" mark located at the end of the heel track (Fig. 6).

Mount the toe piece on the ski by tightening the screws using 4 N·m of torque.

Binding-to-Boot Adjustment

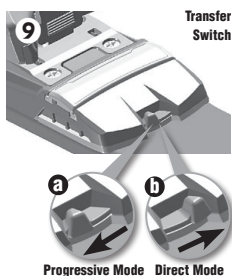
Put the boot into the binding and check the forward pressure. Forward pressure is correct when the forward pressure adjustment screw head is flush with the back of the heel housing (Fig. 7) yet still within the Adjustment Area indicated on the heel track (Fig. 8).

Perform toe cup width and toe height adjustments in the usual manner as described on page 15.

MNC Model Transfer Switch Position Selection

Progressive mode provides increased dampening to smooth out terrain and snow feedback. (Fig. 9a)

Direct mode provides immediate response and the most direct edge engagement. (Fig. 9b)



REFERENCE

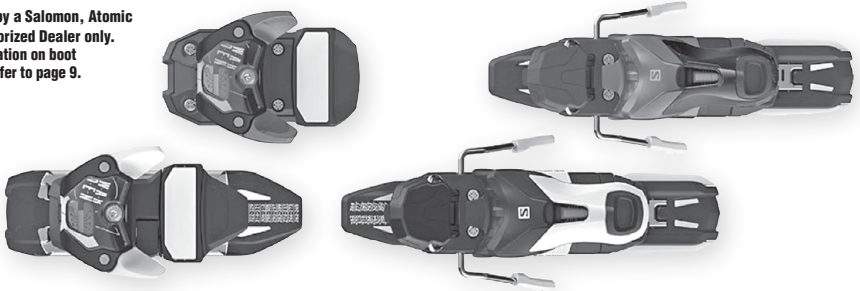
Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
32	Release Value Selection & Adjustment
32	Requested Settings

PARTS (see page 56)

Reference #	Item Name
L32981600	STH ² Mounting Jig

Warden 11 & 11 Demo

To be mounted by a Salomon, Atomic or Armada Authorized Dealer only. For more information on boot compatibility, refer to page 9.



Warning

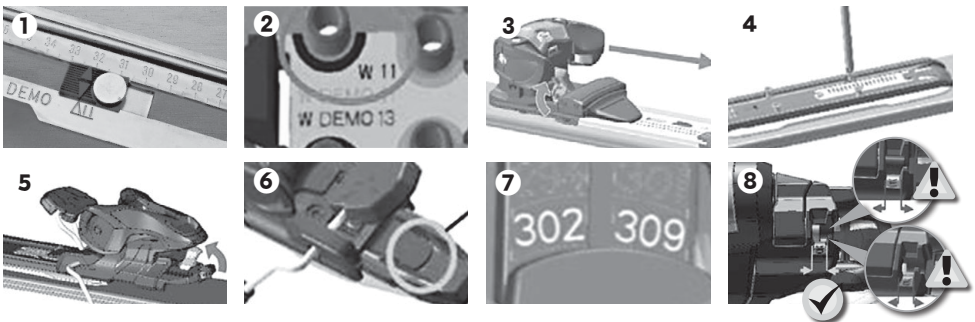
These alpine bindings are intended to be used only with alpine ski boots compliant with ISO 5355 standard.

Any use with other ski boots could cause the ski-binding-boot system

to be faulty and affect release characteristics, which would increase the risk of serious injury while skiing. Therefore, skiers are warned not to use this product with any ski boots

other than those meeting the standards indicated above. Skiers are advised to consult the dealer where this product was purchased, or an equipment specialist at any Salomon,

Atomic or Armada authorized ski dealer of this product, for further information regarding which ski boots meet the standards listed above.



Installation and Mounting

Adjust the Warden 11 / Demo Mounting Jig (Ref. # L39109101) following the instructions described in **Jig Adjustment** on page 11. For Warden 11 bindings, the boot must be used to adjust the jig. For Warden 11 Demo bindings, the "DEMO 11" preset must be used to adjust the jig (Fig. 1).

Drill the hole pattern corresponding to the binding model (Fig. 2), using a consistent drilling pattern and a drill bit appropriate for the ski.

Mount the toe piece on the ski by tightening the screws using 4 N·m of torque. For Warden 11 Demo bindings, mount the Toe Base Plate instead and slide the Toe Piece onto the front of the Toe Track while holding up the manual lock until it reaches the position corresponding with the boot sole length (Fig. 3).

Mount the Rear Base Plate on the ski by tightening the screws using 4 N·m of torque. Be sure that it is mounted in the proper orientation. The metal portion of Base Plate

should be closest to the tail of the ski (Fig. 4).

Slide the heel assembly onto the rear base plate from the back forward while holding up the manual lock (Fig. 5).

Continue sliding the heel piece forward on the track until the Brake Position Indicator aligns with either marking on the Heel Track (Warden 11 models) (Fig. 6) or the position corresponding with the boot sole length (Warden 11 Demo models) (Fig. 7).

Release the manual lock and make sure the unit clicks and locks into place.

Binding-to-Boot Adjustment

Put the boot into the binding and check the Forward Pressure. Forward Pressure is correct when the Forward Pressure Indicator Pin is within the range indicated by the scribed area at the back of the heel housing (Fig. 8).

Perform toe height adjustments in the usual manner as described on page 15 to obtain a 0.5 mm gap between the boot sole and the AFD.

Remove the boot and re-insert it to verify that the Forward Pressure is still correct.

REFERENCE

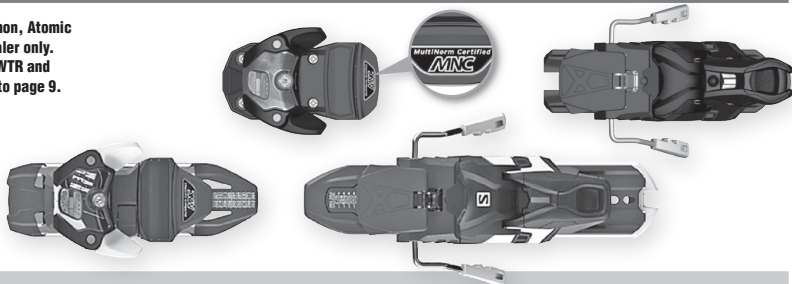
Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
32	Release Value Selection & Adjustment
32	Requested Settings

PARTS (see page 56)

Reference #	Item Name
L39109101	Warden 11 / Demo Jig

Warden MNC 13 & 13 Demo

To be mounted by a Salomon, Atomic or Armada Authorized Dealer only. For more information on WTR and MNC technologies, refer to page 9.



Warning

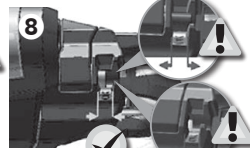
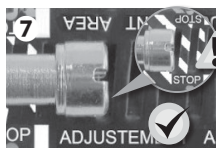
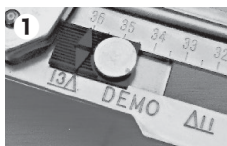
These alpine bindings are intended to be used only with alpine ski boots compliant with the ISO 5355 standard, ski boots labeled as "WTR Technology" or "GripWalk" compliant, and touring boots

compliant with the ISO 9523 standard.

Any use with other ski boots could cause the ski-binding-boot system to be faulty and affect release characteristics, which would increase the

risk of serious injury while skiing. Therefore, skiers are warned not to use this product with any ski boots other than those meeting the standards indicated above. Skiers are advised to consult the dealer where

this product was purchased, or an equipment specialist at any Salomon, Atomic or Armada authorized ski dealer of this product, for further information regarding which ski boots meet the standards listed above.



Installation and Mounting

Adjust the Warden MNC 13 Mounting Jig (Ref. # L32981600) using the boot, or the Warden MNC 13 Demo Jig (Ref. # L39109101) using the "DEMO 13" preset following the instructions described in **Jig Adjustment** on page 11.

Drill the hole pattern corresponding to the binding model (Fig. 1), using a consistent drilling pattern and a drill bit appropriate for the ski.

Tip: The installation sequence of Warden MNC 13 bindings is important. The heel track and assembly must be installed before the toe piece.

Mount the rear base plate on the ski by tightening the screws by hand using 4 N-m of torque. Be sure that the rear base is mounted in the proper orientation. The metal portion of base plate that identifies the adjustment area should be closest to the tail of the ski.

Attach the ski brake to the heel piece (Fig. 2).

Slide the heel assembly onto the rear base plate from the front (Warden MNC 13 models) or from the back forward (Warden MNC 13 Demo models). (Fig. 3).

Continue moving the Warden MNC 13 heel piece backwards on the track by turning the Forward Pressure Adjustment Screw with a Posidrive screwdriver until the screw head lines up with the "MID" mark located at the end of the heel track (Fig. 4), or the Warden MNC 13 Demo heel piece forward while holding up the manual lock until it reaches the position corresponding with the boot sole length. (Fig. 5).

Mount the toe piece on the ski by tightening the screws by hand using 4 N-m of torque. For Warden MNC 13 Demo bindings, mount the

Toe Base Plate instead and slide the Toe Piece onto the front of the Toe Track while holding up the manual lock until it reaches the position corresponding with the boot sole length.

Binding-to-Boot Adjustment

Put the boot into the binding and check the forward pressure. Warden MNC 13 Forward Pressure is correct when the forward pressure adjustment screw head is flush with the back of the heel housing (Fig. 6) yet still within the Adjustment Area indicated on the heel track (Fig. 7). Warden MNC 13 Demo Forward Pressure is

correct when the Forward Pressure Indicator Pin is within the range indicated by the scribed area at the back of the heel housing (Fig. 8).

Perform toe cup width and toe height adjustments in the usual manner as described on page 15 to obtain a 0.5 mm gap between the boot sole and the AFD.

Place the sticker provided with MNC bindings onto the ski if the binding was adjusted using a touring boot compliant with ISO 9523.



REFERENCE

Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
32	Release Value Selection & Adjustment
32	Requested Settings

PARTS (see page 56)

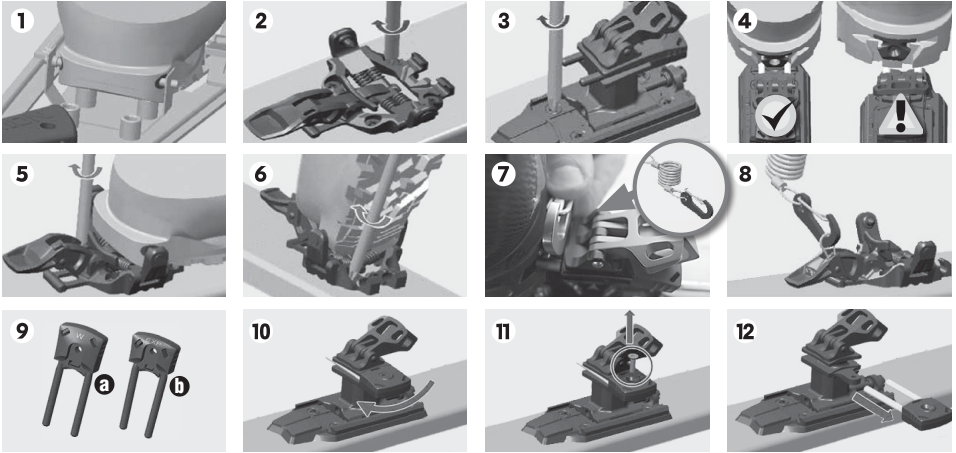
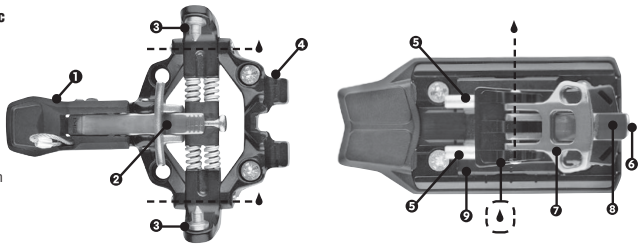
Reference #	Item Name
L32981600	Warden MNC 13 Jig
L39109101	Warden MNC 13 Demo Jig

MTN Pure / MTN Tour / Backland Pure / Backland Tour / Tracer Tour



To be mounted by a Salomon, Atomic or Armada Authorized Dealer only. For more information on boot compatibility, refer to page 9.

- 1 Locker
- 2 Step-in Aid
- 3 Toe Pins
- 4 Crampon Slot
- 5 Heel Pins
- 6 Length Adjustment Screw
- 7 Climbing Aid – Low
- 8 Climbing Aid – Medium and High
- 9 Adjustment Rail
- Oil Lubrication Points



Warning

The following warning must be explained to the skier:

These bindings were developed for extreme use and/or racing only. They do not comply with the requirements of DIN ISO 13992 standard. The skier must assume all responsibility and risk when using these bindings.

These bindings do not provide any means of adjusting release values, depending instead on an intrinsic twist and forward release threshold.

These bindings have been designed in order to be used with touring ski boot with inserts. The release threshold can be highly affected by the condition of the inserts and of the boot sole.

Furthermore, these bindings are not compatible with folding boots such as Scarpa F1/F3/Tx.

Regular lubrication and all adjustments on the binding (length adjustment, heel pin changing...) must be done by an authorized dealer only.

Installation and Mounting

Adjust the MTN / Backland / Tracer Mounting Jig (Ref. # L38162501) following the instructions described in **Adjustable Retail Jigs** on page 11. The toe of the boot is held in place by the toe pins on the jig (Fig. 1) while the heel of the boot should contact the heel guide.

Drill the holes using a consistent drilling pattern and a drill bit appropriate for the ski.

Mount the toe piece on the ski by loosely tightening the screws in a criss-cross pattern (Fig. 2). The toe should still be able to move slightly.

Mount the heel piece on the ski by tightening the screws in a criss-cross pattern using 4 N-m of torque (Fig. 3).

Step the toe of the boot into the binding and rest the heel of the boot on the heel piece such that the V-notch on the heel insert is centered between the binding heel pins (Fig. 4).

Tighten the two front toe piece screws using 4 N-m of torque (Fig. 5).

Remove the boot and tighten the two remaining screws using 4 N-m of torque (Fig. 6). Check that all screws are now tightened and binding is flush with top of the ski.

Step the boot in the binding and turn the Length Adjustment Screw either clockwise or counter-clockwise, until there is a 4 mm gap between the heel of the boot and the heel piece. The Safety Strap's snaplink can be used to measure this gap (Fig. 7).

Link the Safety Strap to the cable on the toe piece (Fig. 8).

Ensure that the appropriate Heel Pin is installed, based on the gender and Release Preference (as determined by following the instructions described in **Determining Release Preference** on page 35). The "MEN" Heel Pin is installed by default and corresponds to male Type I or Type II skiers. The "W" Heel Pin (Fig. 9a) is appropriate for female Type I or Type II skiers, while the "EXP" Heel Pin (Fig. 9b) is intended for skiers who identify themselves as Type III skiers.

Heel Pin Replacement

Pivot the heel 90° (Fig. 10).

Unscrew the Heel Pin (Fig. 11).

Pull the replaced Hee Pin from the heel piece (Fig. 12).

Slide the new Heel Pin in, screw it on and pivot it back to the ski position.

Lubrication Points

The Toe Pin axes, the Climbing Aid axis, and the top and bottom of the heel pivot column must be lubricated regularly by an authorized dealer.

NOTES

- * Explain to the skier the lever positions for Walk and Ski modes using the skier's own system as an example. The leaflet attached to the heel and remaining heel pins must be given to the skier.
- * These bindings are compatible with PLUM, Dynafit and ATK Crampons.

REFERENCE

Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
35	Determining Skier Type

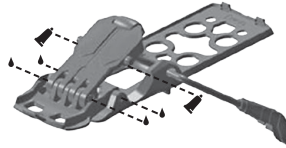
PARTS (see page 56)

Reference #	Item Name
L381625010001	MTN / Backland Jig

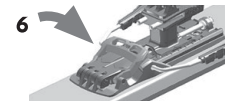
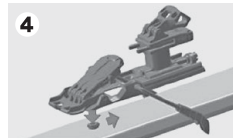
MTN / Backland / Tracer (continued)

👉 Oil Lubrication Points

👉 Grease Lubrication Points



Optional MTN / Backland Heel Brake Installation



To install the optional heel brake, an additional hole must be drilled using the MTN / Backland Mounting Jig (Ref. # L38162501) for the Pre-fitted Screw.

Unclip the static base from the base of the heel unit. (Fig. 1)

Clip the brake base to the bottom of the heel unit. (Fig. 2)

Tighten the Pre-fitted Screw by hand into the ski using 4 N-m of torque. (Fig. 3)

Lower the Heel Piece over the Pre-Fitted Screw then slide it back until it lines up with the four remaining holes. (Fig. 4)

Tighten the remaining screws in a criss-cross pattern using 4 N-m of torque.

Place The boot in the binding and make sure that the brake arms close properly (Fig. 5).

Instruct the skier to use their hand to lock the ski brake when switching to Walk Mode (Fig. 6).

Additional Lubrication Points

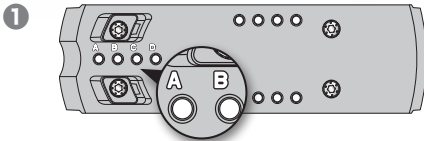
The brake arms must be lubricated with grease where they connect with the brake pedal. The two pivot points where the brake pedal hinges on the base plate must be lubricated regularly with oil by an authorized dealer.





Junior Race Plate / Pedal Kit

Junior Race Plates are compatible with **N Z12, N Z10, N L10, and N L7 bindings**. Junior race plates are premounted in factory. Three sizes are available (S/M/L).



Mounting

Check the boot sole length you would like to mount.

Mount the Toe Insert to the hole with the letter (**Fig. 1**) corresponding to the boot sole length. See **Junior Race Plate Mounting Position Chart**.

Mount the toe and heel pieces by tightening the screws using 4 N-m of torque.

Put the boot into the binding and check the forward pressure.

Warnings when mounting L7 Bindings



Do Not use a screw gun when mounting L7 Bindings which have a screw setting of 6 mm.

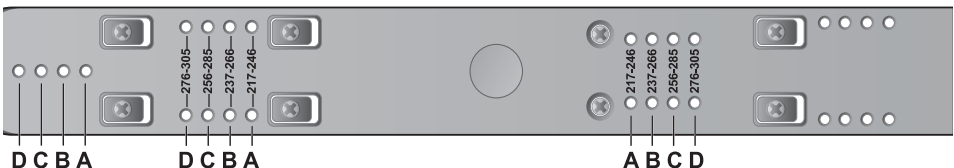
Select the correct toe pedal (Ref. L3916910001) for L7 bindings based on the type of boot used (adult or child). A black pedal is supplied for use with Adult boots (**Fig. 2**). For junior boots, the red pedal labeled "C Boot Only" must be assembled with the small yellow elastic block that comes with it (**Fig. 3**). See **AFD Replacement (Page 46)**.

Junior Race Plate Mounting Position Chart

Boot sole length (mm)	Race Plate Size	Bootcenter relative* to the ski center (mm) based on the toe mounting position				Number of positions
		Position A	Position B	Position C	Position D	
min 225	"S"	-	-	-	-5 mm	1
235	"S"	-	-	Centered	-10 mm	2
245	"S"	-	+5 mm	-	-15 mm	3
245	"M"	-	-	-	-5 mm	1
255	"S"	+10 mm	Centered	-	-10 mm	3
255	"M"	-	-	Centered	-10 mm	2
255	"L"	-	-	-	-5mm	1
265	"S"	+5 mm	-5 mm	-15 mm	-	3
265	"M"	-	+5 mm	-5 mm	-15 mm	3
265	"L"	-	-	Centered	-10 mm	2
275	"S"	Centered	-10 mm	-	-	2
275	"M"	+10 mm	Centered	-10 mm	-	3
275	"L"	-	+5 mm	-5 mm	-15 mm	3
285	"S"	-5 mm	-	-	-	1
285	"M"	+5 mm	-5 mm	-15 mm	-	3
285	"L"	+10 mm	Centered	-10 mm	-	3
295	"M"	Centered	-10 mm	-	-	2
295	"L"	+5 mm	-5 mm	-15 mm	-	3
305	"M"	-5 mm	-	-	-	1
305	"L"	Centered	-10 mm	-	-	2
315	"L"	-5 mm	-	-	-	1

* Forward = "+" Backward = "-"

Junior Race Plate 2 (J-RP2)



BOOT SOLE LENGTH: Mounting information on the plate for L7, Z10 and Z12

A: > 217mm – 246mm

B: > 237mm – 266mm

C: > 256mm – 285mm

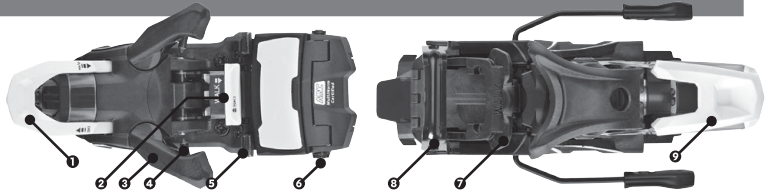
D: > 276mm – 305mm

Shift MNC 10 & 13

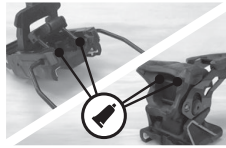
To be mounted by a Salomon, Atomic or Armada Authorized Dealer only.
For more information on MNC technologies, refer to page 9.



- ❶ Ski/Walk Toe Lever
- ❷ Pivoting Toe Butt Plate
- ❸ Toe Wings
- ❹ Toe Pins
- ❺ Crampson Slot



- ❻ AFD Height Adjustment Screw
- ❼ Ski/Walk Brake Lever
- ❸ Climbing Aid
- ❽ Heel Lever



Lubrication

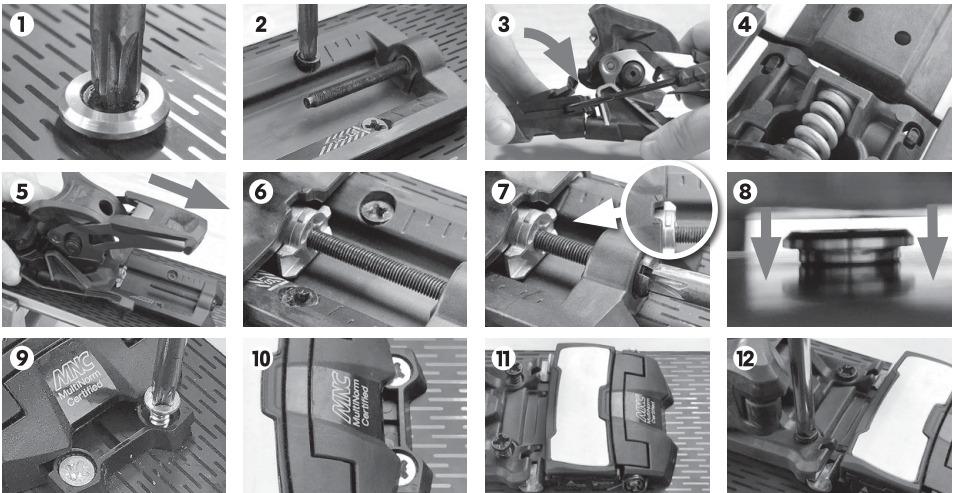
The brake and heel piece should be regularly lubricated with Salomon Grease (Ref # L0009050001).

Warning

These alpine bindings are intended to be used only with alpine ski boots compliant with the ISO 5355 standard, touring boots compliant with the ISO 9523 standard, or ski boots labelled as "WTR Technology" or "GripWalk" compliant.

Any use with other ski boots could cause the ski-binding-boot system to be faulty and affect release characteristics, which would increase the risk of serious injury while skiing. Therefore, skiers are advised not to use this product with any ski boots other than those meeting the stan-

dards indicated above. Skiers are advised to consult the dealer where this product was purchased, or an equipment specialist at any Atomic or Salomon authorized ski dealer of this product, for further information regarding which ski boots meet the standards listed above.



Installation and Mounting

Adjust the Shift MNC 13 Jig (Ref. # L3989470001) following the instructions described in **Adjustable Retail Jigs** on page 11.

Drill the nine holes using a consistent drilling pattern and a drill bit appropriate for the ski.

Mount the front Pre-fitted Screw (Fig. ❶) and the Rear Base Plate (Fig. ❷) on the ski by tightening the screws by hand using 4 N-m of torque.

Assemble the ski brake with the heel piece (Fig. ❸-❹).

Slide the heel assembly onto the Rear Base Plate from the front backward (Fig. ❺).

Continue moving the heel assembly backwards on the Rear Base Plate by turning the Forward Pressure Adjustment Screw counter-clockwise (Fig. ❻) with a Posidrive screwdriver until the back of the heel housing lines up with the first scored line on the Rear Base Plate (Fig. ❼).

Lower the Toe Piece over the Pre-Fitted Screw (Fig. ❸) and tighten the two rear Toe Piece screws

by hand using 4 N-m of torque (Fig. ❸).

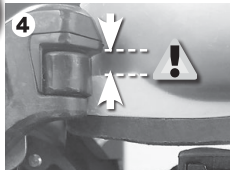
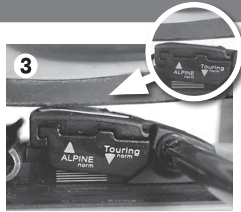
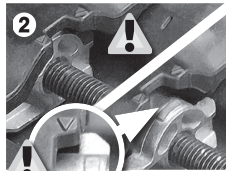
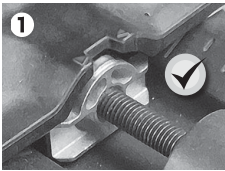
Slide the Toe Piece back until it covers the rear screws (Fig. ❷) and lines up with the two remaining holes (Fig. ❸).

Tighten the two remaining screws using 4 N-m of torque (Fig. ❷).

Place the sticker provided with Shift MNC 13 bindings onto the ski.



Shift MNC 13 & 10 (continued)



Binding-to-Boot Adjustment

Step the boot into the binding and turn the Forward Pressure Adjustment Screw either clockwise or counter-clockwise, until Forward Pressure is correct. Forward Pressure is correct when the arrows across the notch at the back of the heel housing line up with the embossed indicator mark

at the edge of the sliding head that connects with the Forward Pressure Adjustment Screw (Fig. 1-2).

Adjust the AFD height by following the instructions described in **Binding AFD Height Adjustment** on page 15. The AFD Height Adjustment Screw is located on

the left side of the Sliding Pedal (Fig. 3).

Proceed with **Release Value Selection and Adjustment** as described starting on page 32. The DIN scale for the heel piece is adjusted vertically when the heel piece is engaged.

Warning: When adjusting both Forward Pressure and AFD Height, make sure that there is no gap between the toe wings and the top of the boot toe by pulling back on the boot cuff to lift the boot toe (Fig. 4).

Calibration On Montana Machines

Close all of the boot buckles completely

Take the ski with your left hand and place it down onto the bench with the front tip facing left and with the far edge side first into the centering unit.

Choose the Touring program for vertical and lateral release testing.

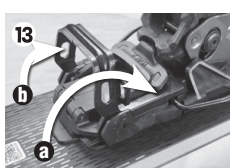
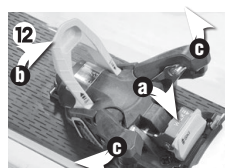
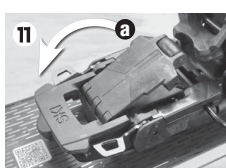
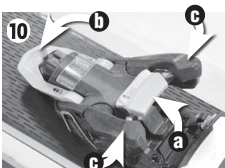
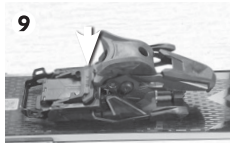
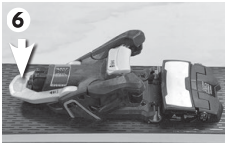
Use the Touring Strap for the heel (rather than the Automatic Metal Lever) (Fig. 5).

For thin skis, use an additional downholder.

Warning: For toe calibration, please be careful not to pinch your fingers between the pins on the wings and the pivoting toe butt plate during the release process.



Switching Between Ski and Walk Modes



In **Ski mode**, the Ski/Walk Toe Lever is locked in the horizontal position and the Pivoting Toe Butt Plate is snapped in the forward position (Fig. 6) while the Ski/Walk Brake Lever and Climbing Aid are both facing forward in a horizontal position (Fig. 7). In **Walk mode**, the Ski/Walk Toe Lever is in the vertical position and the Pivoting Toe Butt Plate is in the low position (Fig. 8) while the Ski/Walk Brake Lever is facing backwards and engaged in the horizontal position such that it keeps the ski brake retracted (Fig. 9).

Switching to Ski mode

Remove the boot by pulling back on the Ski/Walk Toe Lever to retract the Toe Pins from the boot inserts.

Rotate the Pivoting Toe Butt Plate forward (Fig. 10a) until it clicks in the forward position.

Lower the Ski/Walk Toe Lever until it clicks and locks in the horizontal position (Fig. 10b). The Toe Wings will swing inward to form a toe cup with the Pivoting Toe Butt Plate (Fig. 10c).

Unlock the brake by rotating both the Climbing Aid and the Ski/Walk Brake Lever forward until the lever clicks into position (Fig. 10a).

Switching to Walk mode

Remove the boot by pushing down on the Heel Lever.

Snap the Pivoting Toe Butt Plate down (Fig. 12a).

Pull back on the Ski/Walk Toe Lever until it engages in the vertical position (Fig. 12b) and the Toe Pins on the Toe Wings are ready to engage (Fig. 12c).

Rotate the Ski/Walk Brake Lever completely backwards until clicks in place and holds the brake retracted (Fig. 13a). At this point the Climbing Aid can also be rotated backwards until it is held in its vertical position (Fig. 13a).

Skier Instructions and Warnings

Explain to the skier the lever positions for **Walk** and **Ski** modes using the skier's own system as an example. Refer to the **User Guide Warning** insert attached to the heel piece.

REFERENCE

Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
45	Sliding Pedal Replacement

PARTS (see page 56)

Reference #	Item Name
L389470001	Shift MNC 13 Jig
L0009050001	Salomon Grease

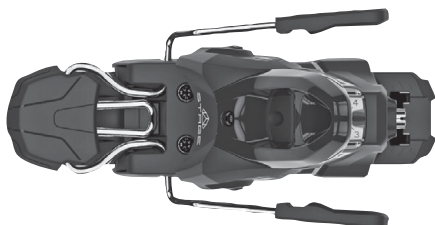
N Stage 11 GW



To be mounted by a Salomon, Atomic or Armada Authorized Dealer only.
For more information on GripWalk technologies, refer to page 9.



GRIP WALK

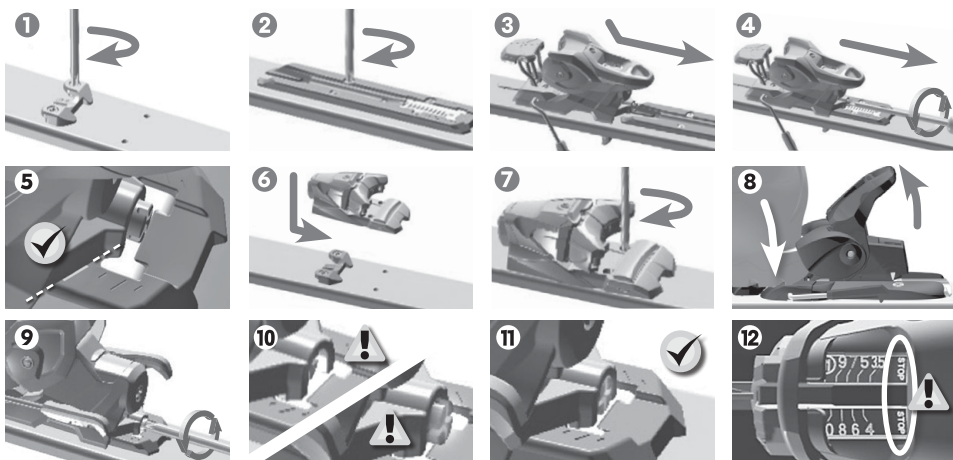


Warning

To be compatible with GripWalk boots, the toe piece must be marked with the GripWalk logo. Without this logo on the lever, compatibility is not possible.

		Boot Compatibility			
Junior Retail Bindings		Alpine Ski Boots (ISO 5355)		GripWalk Boots	
Model Name	Boot Sole Lengths (mm)	Type A (Adult)	Type C (Children)	Type A (Adult) GRIP WALK	Type C (Children) GRIP WALK JUNIOR
N Stage 11 GW	all adult	✓	✗	✓	✗

Binding Installation, Mounting, and Adjusting



Adjust the Mounting Jig (Ref. # L39109100) with the boot, following the instructions described in **Jig Adjustment** on page 11.

Drill the "W11" hole pattern using a consistent drilling pattern and a drill bit appropriate for the ski.

Mount the Toe Insert on the ski by tightening the screws by hand using 4 N-m of torque (Fig. 1). Take care to hold the Toe Insert so that it does not rotate while tightening.

Mount the Rear Base Plate on the ski by tightening the screws by hand using 4 N-m of torque (Fig. 2). Be

sure that the Rear Base Plate is mounted in the proper orientation. The metal portion of base plate that identifies the adjustment area should be closest to the tail of the ski.

Slide the Heel Assembly onto the Rear Base Plate from the front backward (Fig. 3).

Continue moving the Heel Assembly backwards on the track by turning the Forward Pressure Adjustment Screw with a Posidrive screwdriver (Fig. 4) until the base of the heel housing lines up with the reference mark located on the heel track (Fig. 5).

Lower the Toe Piece over the Toe Insert (Fig. 6) and slide it back to align the Toe Piece screws above the prepared holes.

Tighten the two remaining screws by hand using 4 N-m of torque (Fig. 7).

Put the boot in the binding and check the Forward Pressure (Fig. 8-10). Forward pressure is correct when the Forward Pressure Adjustment Screw is flush with the back of the heel housing (Fig. 11).

Select and adjust the visual indicator setting values for toe and heel pieces. Take care to turn the

Visual Indicator Adjustment Screw such that the indicator does not go beyond the adjustment zone marked by the word "STOP" (Fig. 12).

REFERENCE

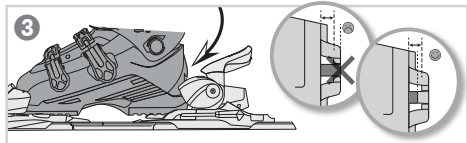
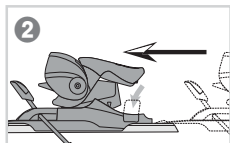
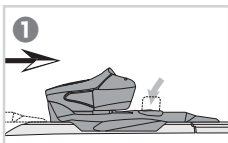
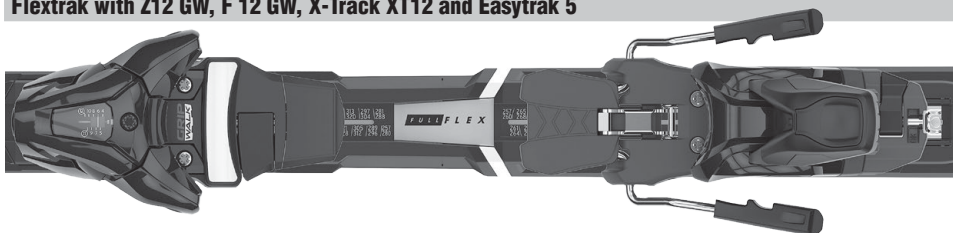
Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
32	Release Value Selection & Adjustment
32	Requested Settings

PARTS (see page 56)

Reference #	Item Name
L39109100	Warden/Stage Jig

Easytrak, Flextrak, Leisure Trak & X-Track

Flextrak with Z12 GW, F 12 GW, X-Track XT12 and Easytrak 5



To be mounted by a Salomon, Atomic or Armada Authorized Dealer only. For more information on GripWalk technologies, refer to page 9.



*Only for GripWalk compatible Walk and GW bindings

X-Track Only: Remove the grey plastic part from the front of the ski blade.

Slide the toe piece onto the front of the interface while holding up the manual lock until the position corresponding with the boot sole length. Make sure the unit clicks into place. **Fig. 1**

Slide the heel piece onto the back of the interface while holding up

the manual lock until the position corresponding with the boot sole length. Make sure the unit clicks into place. **Fig. 2**

Insert the boot and check forward pressure. **Fig. 3**

Dealer-Installed Easytrak and Leisure Trak

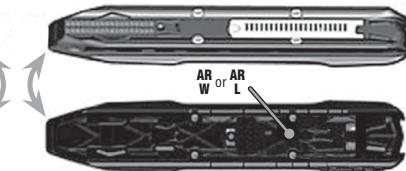
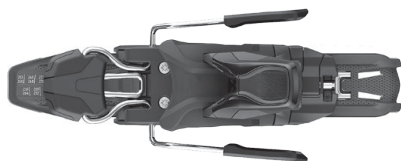
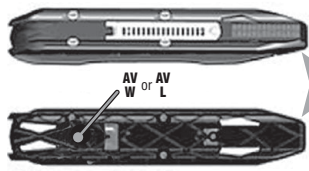
Easytrak with Mercury, Lithium, Z11 GW, Z10 GW, F11 GW, F10 GW, L10 GW and Leisure Trak with M10 GW / Mercury R 10 GW / M11 GW / M12 GW



To be mounted by a Salomon, Atomic or Armada Authorized Dealer only. For more information on GripWalk technologies, refer to page 9.



*Only for GripWalk compatible Walk and GW bindings



Use the Easytrak Jig (Ref. # L308630001) following the instructions for **Jig Selection & Use (Fixed Jigs)** on pages 10-11 to drill either the "L" (257 mm - 380 mm) or "W" (Women 253 mm - 320 mm) hole pattern depending on the size of the Easytrak plate.

Mount the front ("AV") and rear ("AR") plates using 4 N-m of torque.

Slide the toe piece onto the front of the interface while holding up the manual lock until it reaches the position corresponding with the boot sole length. Make sure the unit clicks into place.

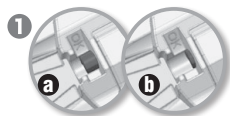
Slide the heel piece onto the back of the interface while holding up the manual lock until it reaches the position corresponding with the boot sole length. Make sure the unit clicks into place.

Insert the boot and check forward pressure using the instructions for **Forward Pressure Adjustment (Adjustment Tab Models)** on page 14.

Easytrak Mercury 11 and Easytrak Lithium 10 Only: If the forward pressure indicator pin is at the low end of the valid range (i.e. more of the pin is exposed) **Fig. 1a**, moving

the heel piece forward compared to the initial length adjustment range may result in a stronger forward pressure that is still within the valid range **Fig. 1b**. It is recommended to choose the stronger forward pressure if it is still valid.

Leisure Trak with M12 GW Only: When adjusting the toe piece Visual Indicator Setting, take care to turn the Visual Indicator Adjustment Screw such that the indicator does not go beyond the adjustment zone marked by the word "STOP" (**Fig. 2**).



Lower end of valid: OK **Higher end of valid: preferred**



N C5 GW

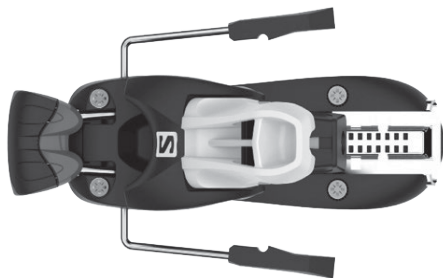


To be mounted by a Salomon, Atomic or Armada Authorized Dealer only.

For more information on GripWalk technologies, refer to page 9.



GRIP WALK



Warning

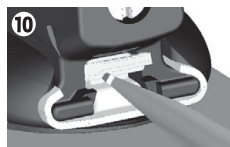
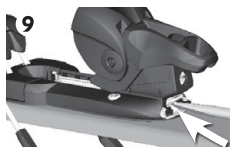
To be compatible with GripWalk boots, the toe piece must be marked with the GripWalk logo.

Without this logo on the lever, compatibility is not possible.

Boot Compatibility

Junior Retail Bindings		Alpine Ski Boots (ISO 5355)		GripWalk Boots	
Model Name	Boot Sole Lengths (mm)	Type A (Adult)	Type C (Children)	Type A (Adult)	Type C (Children)
C5 GW	all junior				

Binding Installation, Mounting, and Adjusting



Use the Junior Retail Jig (Ref. # L78406100) following the instructions for **Jig Selection & Use (Adjustable Jigs)** on pages 10-11 to drill the mounting holes.

Screw the toe base by hand, taking care to hold it so that it does not rotate (Fig. 1).

Slide the toe piece forward until it is seated in the center mounting track (Fig. 2).

Tighten the two remaining screws by hand using 3 N-m of torque (Fig. 3).

Mount the heel piece by tightening the four screws by hand in a criss-cross pattern using 3 N-m of torque (Fig. 4).

Put the boot in the binding and check the Forward Pressure (Fig. 5). Forward pressure is correct when the indicator tab is within the scribed area (Fig. 6). Forward Pressure is incorrect if the indicator tab falls outside of the scribed area on the heel track (Fig. 7-8).

Adjust Forward pressure, if needed, by removing the boot, positioning a flat head screwdriver beneath the adjustment tab (Fig. 9) and twisting it in order to lift the tab (Fig. 10).

Slide the heel piece either forward or backward on the heel track until the adjustment tab click into place (Fig. 11) and check the Forward pressure again (Fig. 12).

REFERENCE

Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
32	Release Value Selection & Adjustment
32	Requested Settings

PARTS (see page 56)

Reference #	Item Name
L78406100	Junior Retail Jig

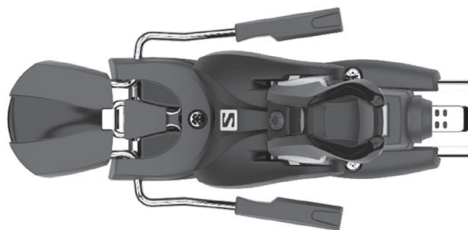
N L7 GW



To be mounted by a Salomon, Atomic or Armada Authorized Dealer only.
For more information on GripWalk technologies, refer to page 9.



GRIP WALK



Warning

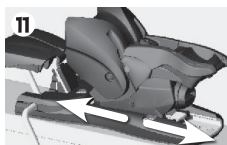
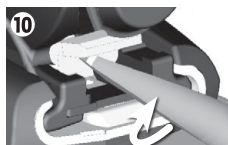
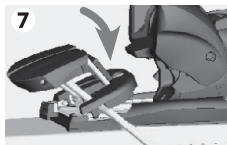
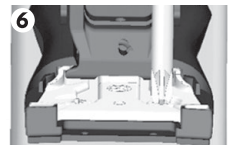
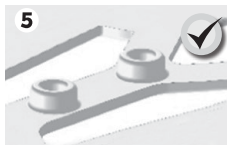
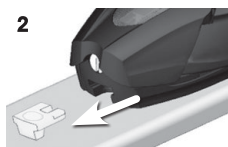
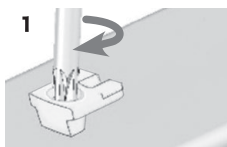
To be compatible with GripWalk boots, the toe piece must be marked with the GripWalk logo.

Without this logo on the lever, compatibility is not possible.

Boot Compatibility

Junior Retail Bindings		Alpine Ski Boots (ISO 5355)		GripWalk Boots		
Model Name	Boot Sole Lengths (mm)	Type A (Adult)	Type C (Children)	Type A (Adult)	GRIP WALK (Children)	Type C (Children)
L7 GW	all junior	✓	✓	✓	GRIP WALK JUNIOR	✓

Binding Installation, Mounting, and Adjusting



Use the Adult Retail Jig (Ref. # L00115600 for ski widths between 56 and 99 mm or Ref. # L00115700 for ski widths between 80 and 123 mm) following the instructions for **Jig Selection & Use (Adjustable Jigs)** on pages 10-11 to drill the mounting holes.

Screw the toe insert by hand, taking care to hold it so that it does not rotate (Fig. 1).

Slide the toe piece forward until it is seated in the center mounting track. (Fig. 2).

Tighten the two remaining screws by hand using 3 N·m of torque (Fig. 3).

Place the heel piece and the heel base plate over the mounting holes (Fig. 4).

Make sure the heel base plate is in the upright position (Fig. 5).

Tighten the four screws by hand in a criss-cross pattern using 3 N·m of torque (Fig. 6).

Mount the brake in the usual manner (Fig. 7), making sure that the two metal tabs on the front of the brake insert correctly into the slots in the heel base plate and tighten the screw (Fig. 8-9).

Insert the boot and check the Forward Pressure using the instructions for **Forward Pressure Adjustment (Adjustment Tab Models)** on page 15. If needed remove the boot, positioning a flat head screwdriver beneath the adjustment tab and twisting it in order to lift the tab (Fig. 10).

Slide the heel piece either forward or backward on the heel track until the adjustment tab click into place (Fig. 11) and check the Forward pressure again (Fig. 12).

REFERENCE

Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
32	Release Valve Selection & Adjustment
32	Requested Settings

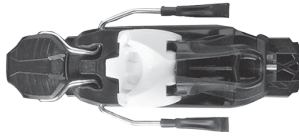
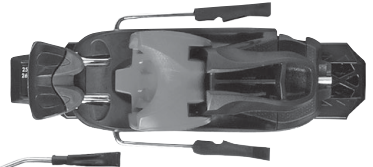
PARTS (see page 56)

Reference #	Item Name
L00115600	Retail Jig
L00115700	Wide Retail Jig

Juniortrak With C5 GW, L6 GW & Leisure R6 GW

To be mounted by a Salomon, Atomic or Armada Authorized Dealer only.

For more information on GripWalk technologies, refer to page 9.

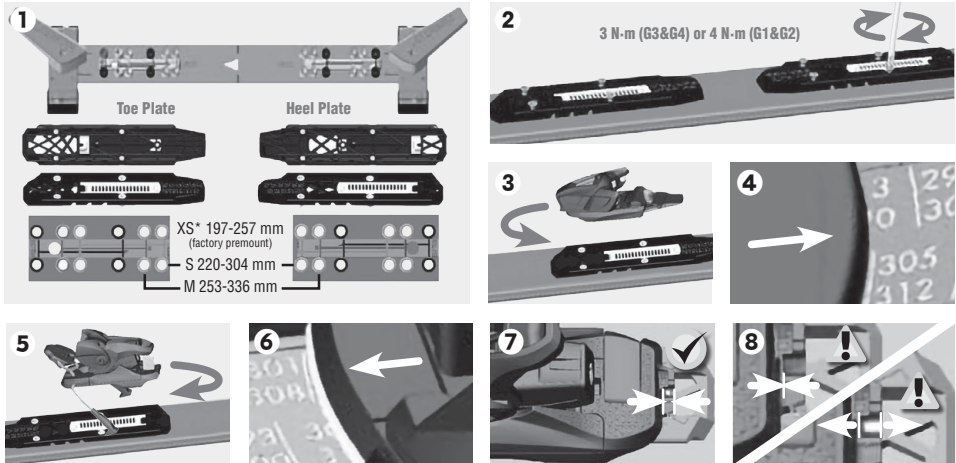


Warning

To be compatible with GripWalk boots, the toe piece must be marked with the GripWalk logo. Without this logo on the lever, compatibility is not possible.

		Boot Compatibility			
Junior Retail Bindings		Alpine Ski Boots (ISO 5355)		GripWalk Boots	
Model Name	Boot Sole Lengths (mm)	Type A (Adult)	Type C (Children)	Type A (Adult) GRIP WALK	Type C (Children) GRIP WALK JUNIOR
Juniortrak C5 GW	XS 197-257 mm	✓	✓	✓	✓
	S 220-304 mm	✓	✓	✓	✓
Juniortrak L6 GW	M 253-336 mm	✓	✓	✓	✓

Binding Installation, Mounting, and Adjusting



Measure the boot sole length.

Use the Easytrak Jig (Ref. # L308630001) following the instructions for **Jig Selection & Use (Fixed Jigs)** on pages 10-11 to drill either the "S" (220 mm - 304 mm) or "M" (253 mm - 336 mm) hole pattern depending on the size of the Juniortrak plate (Fig. 1). Size "XS" (197 mm - 257 mm) is factory premounted.

Mount the toe ("FRONT") and heel ("REAR") plates using either 3 N-m of torque for G3 or G4 skis or 4 N-m of torque for G1 or G2 skis (Fig. 2). **Slide** the toe piece onto the front of the interface while holding up the manual lock (Fig. 3) until it reaches the position corresponding with the boot sole length (Fig. 3). Make sure the unit clicks into place.

Slide the heel piece onto the back of the interface while holding up the manual lock (Fig. 3) until it reaches the position corresponding with the boot sole length (Fig. 3). Make sure the unit clicks into place.

Insert the boot and check forward pressure (Fig. 7-8) using the instructions for **Forward Pressure Adjustment (Adjustment Tab Models)** on page 14.

REFERENCE

Page #	Section Name
10	Jig Selection & Use
11	Drilling, Tapping & Glue
32	Release Value Selection & Adjustment
32	Requested Settings

PARTS (see page 56)

Reference #	Item Name
L30863000	Easytrak Jig
L41048100	Pedal C5-L6 GW
L41051800	Brake JR

Determining Release Preference

It is the skier's responsibility to determine their Release Preference. Release Preference must be indicated on the workshop form or rental form by the skier. The **Skier Classification Chart** is available in small and large poster size versions from Salomon, Atomic and Armada and should be displayed to assist customers in classifying themselves.



These descriptions are compatible with ASTM and ISO documents.

What type of skier are you?

Choosing your Release Preference is your responsibility!

The factors that determine the release setting on your ski bindings include your height, weight, age, boot sole length, and your personal release preference. You are responsible for determining your own release preference based upon the chart below and for informing the ski shop technician of your preference. Your ski shop technician cannot make this determination for you. Be sure to provide accurate information regarding your height, weight, age and personal release preference. Errors may increase your risk of injury.

TYPE I

Entry-level skiers who are uncertain of their preference.

- Entry-level skiers and skiers who designate themselves as Type I receive **lower than average ski binding release settings**. This corresponds to easier ski binding release in a fall.

TYPE II

Skiers not classified as Type I or III. Most skiers are satisfied with a Type II setting.

- Skiers who designate themselves as having a Type II Release Preference receive average release/retention settings appropriate for most recreational skiing.

TYPE III

Skiers who designate themselves as a Type III receive higher than average release settings.

- This corresponds to decreased risk of inadvertent binding release and increased risk of non-release.
- This classification is not recommended for skiers 47lb (21kg) and under.

If from experience, you have been dissatisfied with visual indicator settings resulting from your selected release preference classification, you may wish to consider: (a) changing your skier type classification; (b) selecting different skier type classifications for toe and heel components; (c) selecting a Type I

Release Preference ("for skiers who desire visual indicator settings lower than settings for a Type I Release Preference skier") or a Type III+ Release Preference ("for skiers who desire visual indicator settings higher than settings for a Type III Release Preference").

If you believe that you require higher release/retention settings, but are unsure if the increase should be applied to the toe setting (twist) or heel setting (forward lean), request that the increase be applied to the heel setting (forward lean) before experimenting with higher toe settings (twist). Similarly, if you believe that you require lower release/retention settings, but are unsure if the decrease should apply to the toe setting (twist) or heel setting (forward lean), request that the decrease be applied to the toe setting (twist) before experimenting with lower heel settings (forward lean).

Although the shop technician may help you to record your choice on the appropriate form, the final decision on your release/retention settings is yours.

Requested Settings

Skiers Requesting Settings Not Recommended by Salomon, Atomic or Armada

The **2021/2022 Salomon/Atomic/Armada Adjustment Chart** is the only release adjustment chart authorized for use by Authorized Dealers during the 2021/2022 season. It is a skier's right to choose settings outside those recommended as per the current Salomon/Atomic/Armada Adjustment Chart (particularly when the skier's preferred setting is also within the range of acceptable settings).

If the skier requests a setting other than the one derived from the current Salomon/Atomic/Armada Adjustment Chart, the shop may:

- Adjust the system to individual requests IF the technician notes on the workshop or rental form the reason the higher or lower setting was requested. The customer must verify the request for the higher or lower settings by signing and dating the form by the noted reason of the setting request. (It is suggested that the shop have the skier sign a release identical to the **Release Agreement** printed on this page. The release must then be attached to the completed workshop or rental form.) NOTE: Current Salomon/Atomic/Armada Workshop and Rental Forms include a "Requested Settings" option for customer requested settings, which eliminates the need for a separate release in such instances.
- Adjust the system to the setting derived from the Salomon/Atomic/Armada Adjustment Chart and instruct the skier on how to change the setting.

Note on Intended Use of Competition Bindings

Salomon, Atomic and Armada distribute competition bindings to racers and coaches. These bindings are intended to be used by skiers with special retention needs. If these bindings are used by recreational skiers, there is a far greater risk of injury due to the use of more powerful springs. Refer to **Requested Settings** for instructions for skiers requesting settings not recommended by Salomon, Atomic and Armada.

Release Agreement

I, _____ hereby acknowledge that I have been advised by the

(rental shop, authorised dealer, etc.) that the setting which I have requested for my bindings (Model _____) is not the setting recommended by the manufacturer of the bindings for a skier of my height, weight, age and skier type. I understand that as a condition of obtaining this setting on the bindings at the time of their delivery, I must agree to forever release the shop, its employees and agents, the manufacturer, and the distributor from any and all liability for injury or death which results to me or others from the use of these bindings. I acknowledge that there may be increased risk of injury or death to me as a result of my own personal preference for binding setting, particularly in view of the inherent and other risks of the sport of skiing. I hereby waive all claims arising from the use of the bindings and release from all liability the shop, the distributor and the manufacturer, their agents and employees and I further agree to indemnify them from any and all liability or harm or damage of any kind whatsoever which may result from the use of these bindings by myself or anyone I allow to use the bindings.

I, the undersigned, have read and understand this liability release agreement, and agree that it is binding upon me, my heirs, guardians, administrators, assigns, and legal representatives.

Skier Signature

(or, in the case of a minor, that of the skier's parent or guardian)

Shop Manager's Signature

2021/2022 Salomon/Atomic/Armada Adjustment Chart for Alpine Bindings

All Salomon, Atomic and Armada alpine bindings use the DIN adjustment scale. This chart does not apply to MTN / Backland / Tracer bindings, see page 22 for adjustment. Release setting numbers on this scale are referred to as "visual indicator settings." The 2021/2022 Adjustment Chart is the only release adjustment chart authorized for Authorized Dealers during the 2021/2022 season. Only those settings recommended by Salomon, Atomic and Armada should be used when determining the appropriate adjustment for each skier's system. Refer to **Skier's Requesting Settings Not Recommended by Salomon, Atomic or Armada (page 32)** for skiers requesting other settings.

Skier			Initial Toe/Heel Indicator by Boot Sole Length (mm)										Torque Range (Newton Meters)	
Weight lb	Height kg	Skier Code*	≤ 230 mm	231- 250 mm	251- 270 mm	271- 290 mm	291- 310 mm	311- 330 mm	331- 350 mm	≥ 351 mm	Twist	Forward Lean		
22-29	10-13	A	3/4	3/4	3/4						5	18		
30-38	14-17	B	1	3/4	3/4	3/4					8	29		
39-47	18-21	C	1 1/2	1 1/4	1 1/4	1					11	40		
48-56	22-25	D	2	1 3/4	1 1/2	1 1/2	1 1/4				14	52		
57-66	26-30	E	2 1/2	2 1/4	2	1 3/4	1 1/2	1 1/2			17	64		
67-78	31-35	F	3	2 3/4	2 1/2	2 1/4	2	1 3/4	1 3/4		20	75		
79-91	36-41	G	3 1/2	3	2 3/4	2 1/2	2 1/4	2			23	87		
92-107	42-48 ≤ 4'10" ≤ 148 cm	H		3 1/2	3	3	2 3/4	2 1/2			27	102		
108-125	49-57 4'11"-5'1" 149-157 cm	I		4 1/2	4	3 1/2	3 1/2	3			31	120		
126-147	58-66 5'2"-5'5" 158-166 cm	J		5 1/2	5	4 1/2	4	3 1/2	3		37	141		
148-174	67-78 5'6"-5'10" 167-178 cm	K		6 1/2	6	5 1/2	5	4 1/2	4		43	165		
175-209	79-94 5'11"-6'4" 179-194 cm	L		7 1/2	7	6 1/2	6	5 1/2	5		50	194		
≥ 210	≥ 95 ≥ 6'5" ≥ 195 cm	M				8 1/2	8	7	6 1/2	6	58	229		
		N				10	9 1/2	8 1/2	8	7 1/2	67	271		
		O				11 1/2	11	10	9 1/2	9	78	320		
		P						12	11	10 1/2	91	380		
											105	452		
											121	520		
											137	588		

* Based on a skier aged between 10 and 49 years old with "Type I" Release Preference.

Determining & Adjusting Visual Indicator Settings

The following procedure is used for determining visual indicator settings using the 2021/2022 Salomon/Atomic/Armada Adjustment Chart.

- Find the Skier's Code. Locate the skier's weight and height in the first two columns. If the skier's weight and height are not in the same row, select the Skier's code that is closest to the top of the chart.
- The skier's code is appropriate for skiers with a Type I Release Preference:
 - For a Type II Release Preference, move down on the chart one row.
 - For a Type III Release Preference, move down on the chart two rows.

- For a Type-I Release Preference, move up on the chart one row.
- For a Type III+ Release Preference, move down on the chart three rows.
- A skier may select different Release Preferences for toe and heel pieces.
- For skiers age 9 and younger or age 50 and older, move up the chart one row.
 - For skiers 29 lb (13 kg) and under, no further correction is appropriate.
 - For skiers 38 lb (17 kg) and under, a Type -I Release Preference is inappropriate.
- Locate the column that represents the skier's boot sole length (in mm).

- The box at the intersection of the skier's boot sole length column and the Skier's Code row shows the initial visual indicator setting for the skier. If the intersection of the row and column falls in a blank box, move left or right on the same row to the nearest box showing a visual indicator setting.
- Record the visual indicator settings on the Workshop Form.
 - If a skier selects different Release Preference Types for toe and heel piece, it must be recorded on the workshop or rental form in the order toe/heel (T/H), using a (/) to separate the two types.

Visual Indicator Setting Adjustment

Adjust both toes and heels of the system to the visual indicator setting derived from the adjustment chart. Sometimes a technician may experience difficulty determining exactly where the visual indicator should appear in the binding's visual indicator window. For example, a setting of 5 1/2 is not precisely marked on the binding. The technician should use those values that are clearly marked on the binding as reference points and set the release adjustment as close as possible to the setting that is recorded on the Workshop Form.

While anyone can mount and adjust an Salomon, Atomic or Armada binding, to receive indemnification from Amer Sports a Salomon, Atomic or Armada Certified Technician must sign or initial the Workshop Form attesting that all systems inspections have been performed. A Final Check is your quality control measure to verify that all required procedures have been properly completed.

Visual Inspection of System Components

Common Compatibility Problems

The Boot

- Inconsistencies with ISO and applicable norms.
- Gross irregularities where the boot contacts the binding and the AFD.
- Unacceptable low grade thermoplastic construction.
- Rubber and/or metal tip protectors
- Mold flashings.
- Excessive wear.
- Debris lodged in the sole.
- Warped or improperly canted boot sole.
- Cut-outs in the sole that impede proper brake function. (If you are uncertain of boot compatibility, perform the **Clean vs. Lubricated Test**. Boots that fail this test or violate any of the above points should not be used with any Salomon, Atomic or Armada binding.)

The Binding Components

- Stripped, loose or missing screws.
- Condition of the AFD (ripped, loose, imbedded dirt, boot sole pattern, tread imprint, etc.).
- Condition of anti-friction inserts (where applicable).
- Missing or unreadable visual indicators and missing windows.
- Bent or broken baseplate, principal axis or housing.
- Stripped or jammed toe height and cup adjustment screws.
- Jammed release adjustment screw.
- Other visible wear.
- Improperly installed leash or brake.
- Irregular heel track function.
- Bent or broken baseplate, track or heel.

The Ski

- Mounting screws protruding through the base.
- Delaminated sidewall. This can be detected visually or by running your fingers along the sides of the ski.
- Binding baseplates not flush with ski surface.
- Delaminated topskin.
- Pre-drilled holes. As a general rule, bindings should not be installed on skis that have previously been drilled for three or more sets of bindings.

The Ski Brake

- Improper brake arm length.
- Improper installation.
- Broken entry pedals.
- Bent or broken brake arms.
- Strength of ski brake. A brake must not compress totally when the ski is set on a flat surface.
- Other visible wear.

Visual Inspection of the Complete System

Place the boot in the binding and check the accuracy of:

- Toe height adjustment (if applicable).
- Toe cup width adjustment (if applicable).
- Central roller adjustment (if applicable).
- Forward pressure adjustment.
- Visual indicator settings.
- Symmetrical mounting of bindings to ski center line (± 1 mm). This should be in the same location on both skis.

Test for Elastic Travel & Return



Lateral

Secure the ski. Hit the forefoot area of the boot with an object that will not damage the boot, such as a rubber hammer. **Fig. 1** Use sufficient force to move the boot off-center, but not hard enough to release the system. The boot should move off-center at least 5 mm and return to center within 2 mm of its original position.

Vertical

Depress the heel lever while pulling forward on the upper cuff of the boot until the boot heel lifts at least 5 mm. **Fig. 2** Release both hands simultaneously. The boot should return to the ski quickly and smoothly. This inspection can be performed either manually or by using a mechanical testing device. If a testing device is used, follow the recommendations of the test device manufacturer for proper procedure.

If the system passes these tests, mark "Pass" (✓) on the Workshop Form for "Test for Elastic Travel & Return". If the system fails, see **Troubleshooting**.

Test for Boot/Binding Compatibility

Check the boot/binding combination to ensure all components are compatible. Unless a binding is specifically designed for use with both junior and adult norm boot soles, adult and junior systems cannot be combined, e.g., junior boots with adult bindings or vice versa. If the system passes this test, mark "Pass" (✓) on the Workshop Form for "Test of Boot-Binding Compatibility."

If you are not sure that the boot complies with standards or if you are not sure that the system components are compatible, see **Troubleshooting**.

REFERENCE

Page #	Section Name
54	Standard Boot Sole Dimensions
36	Troubleshooting
38	Workshop Form

It is a requirement* for Amer Sports indemnification that all ski/binding/boot systems be verified using a force or torque measuring device.**

A previously damaged binding component or boot may break during the added stress of mechanical testing. Consumers should be advised of this possibility prior to any mechanical testing of their equipment.

Release Value Within Specified Range

Twist Test (Toe)

Exercise the toe by releasing it one or more times in each direction. Measure and record the test result for both clockwise and counterclockwise directions with a force or torque-measuring device. The test result is the middle quantitative value of three measured release values. If the first two measured values are the same, there is no need to take a third measurement. **See Examples of Middle Quantitative Values (below)**

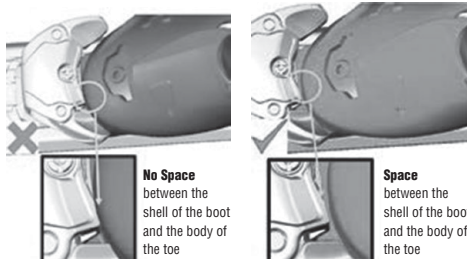
The toe passes this inspection if the test results in both directions fall within the "Inspection Range"

as determined from the **Salomon/Atomic/Armada Adjustment Chart. See Sample Systems Inspection Ranges (below).**

If your test results for clockwise and counterclockwise release appear to be at opposite extremes of the inspection range, you may have an installation error or an incompatible boot. This is known as asymmetric release. Troubleshoot the system and re-test after the problem has been corrected.

MNC Binding Calibration on Release Test Machines

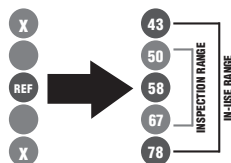
For the Twist Test on MNC bindings, check that the shell of the boot does not rub against the body of the binding toe piece.



Examples of Middle Quantitative Values

3 Maximum Release Values	Middle Quantitative Value (Test Result)
45, 40, 50	45
60, 50, 50	50
30, 40, 45	40
55, 65, 60	60

Sample Systems Inspection Ranges Based on Skier Code "L"



Forward Lean Test (Heel)

Exercise the heel by releasing it once. Measure and record the test result using a force or torque measuring device. The test result should be within the "Inspection Range." If both twist and forward

lean results fall within the appropriate inspection range, mark "Pass" (✓) on the **Workshop Form** for "Release Value Within Specified Range."

Results Not Within the Specified Range

If the **Twist Test** or **Forward Lean Test** results are not within the "Inspection Range" but are within the greater "In-Use Range," the visual indicator of the component affecting the test result should be readjusted to bring the test result within the "Inspection Range." If the test result is outside the "In-Use Range," refer to **Troubleshooting**. It is not necessary to record any of the test results on the **Workshop Form**. It is only necessary to record whether

the system passed or failed each inspection and the final visual indicator settings. Any system component that repeatedly fails any inspection should not remain in use. When the technician is satisfied that all required procedures have been completed according to Salomon, Atomic or Armada's recommendations in this manual, he or she must sign the **Workshop Form**. (The signing technician must be currently certified by Amer Sports.)

REFERENCE

Page #	Section Name
75	2021/2022 Adjustment Chart
36	Troubleshooting
38	Workshop Form

NOTE

*U.S. Dealers only; recommended for Canadian Dealers.

**For Amer Sports indemnification to apply, the shop must follow the test device manufacturer's requirements for:

- Proper use.
- Valid calibration.
- Calibration check at recommended intervals.
- Consistent results between technicians operating this device.

Boot/Binding systems wear with time. This is expected. Normal wear and/or fatigue of a system can be expected. If a system inspection indicates a system is not functioning as intended, the cause of the problem must be identified and corrective action should be taken.

Troubleshooting

The first step is to re-examine each component of the ski/binding/boot system individually. If a problem is found, e.g., stripped toe height screw, out-of-standard boot sole, improperly mounted binding, missing AFD, etc., proper **Binding-to-Boot Adjustments** cannot be made. No further work can be performed on the system. Mark "Fail" (✓) on this section of the **Workshop Form**.*

On used bindings, inspect all boot to binding points of contact for excessive wear.

If the system failed the **Test for Elastic Travel & Return**, check that all boot/binding interfaces are clean, smooth and clear of debris. If the boot is dirty, clean it with a solution of mild dish washing soap and water. If the binding is dirty, clean it according to the procedures described in **Maintenance and Repair**. Check that the boot enters the binding correctly. Make sure the boot is properly positioned in the

toe and heel cups. Check the visual indicator settings. They should not exceed the minimum or maximum setting and should be set appropriately for the skier. Re-test the system for **Elastic Travel & Return**. If the system fails this test, mark "Fail" (✓) on this section of the **Workshop Form**.*

If the system failed the Test For Boot/Binding Compatibility, mark "Fail" (✓) on this section of the **Workshop Form**.* If you are not sure that the boot complies with the mandatory standards, or if you are not sure that the boot/binding system components are compatible, do a **Clean vs. Lubricated Test**. To perform a **Clean vs. Lubricated Test**, all adjustments to the system, e.g., visual indicator settings, forward pressure adjustments, etc., must be the same as when the system was previously tested. Lubricate the boot with a mild dish washing soap wherever it contacts the binding and wipe off any excess

lubricant. Perform the **Twist Test** and **Forward Lean Test** as done previously and record your results. Next, compare the results of the lubricated test with those of the previously performed non-lubricated clean test. Plot the results on the **Compatibility Tables**. If the results don't fall within the shaded "Pass" window on the table, the BOOT is incompatible with the binding and should not be used. Mark "Fail" (✓) on the **Workshop Form**.*

If no problems have been found with the system and the **Release Value Within Specified Range** cannot be obtained, further tests must be undertaken. First, switch testers to check operator accuracy. Next, check the accuracy of the testing device per the device manufacturer's recommendations. Re-test the system. If the system releases outside the "In-Use Range," mark "Fail" (✓) on this section of the **Workshop Form**.*

If the customer refuses to have work done that is necessary to bring the system within standards, or requests work that violates the recommendations of this manual, the technician should check the box next to the statement indicating out-of-standard components on the **Workshop Form**. A note should be made in the Comment section of the form describing the problem and the skier should be warned that continued use of the system is inadvisable. The shop will not be indemnified for work done on that system.

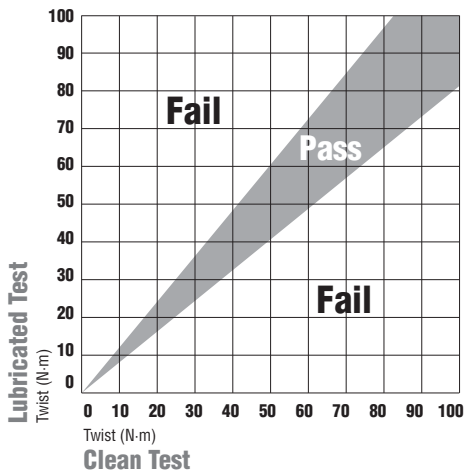
* The customer should be informed of, and authorize, action needed to correct the problem. Please refer to the **Technical Reference** section for warranty information on binding components covered under warranty.

REFERENCE

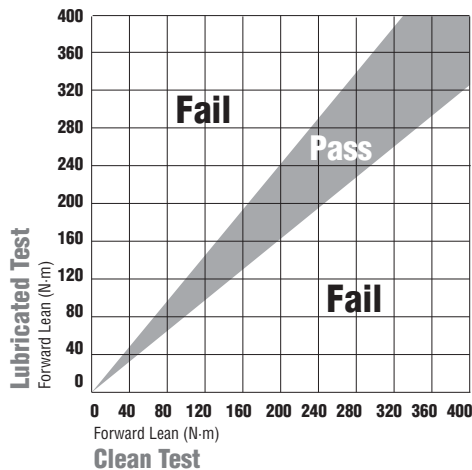
Page #	Section Name
34	Test For Elastic Travel and Return
34	Test For Boot/Binding Compatibility
38	Workshop Form
47	Retail Binding Limited Warranty

Compatibility Tables: Clean vs. Lubricated Tests

Twist Test



Forward Lean Test



Retail Skier Instruction & Warning

When the Certified Technician signs or initials the Workshop Form, the technician attests that all procedures have been completed. It is not necessary for the technician to personally provide the skier with instructions as long as the shop does. To help reduce your shop's liability risk and to receive indemnification from Amer Sports, take the following steps whenever a skier picks up their equipment. (If the individual picking up the equipment is not the intended user, treat that individual as though they were the intended user. In the case of minor skiers, follow these steps in the presence of both the minor skier and a parent or legal guardian.)

Explanation of Entry/Exit/Re-entry

The proper use of the system (entry, exit and re-entry) must be explained using the skier's own system as an example.

Explanation of Parts and Release Adjustments

Show the skier where the visual indicator adjustment caps/screws are located. Point out the binding-to-boot adjustments. Indicate where the visual indicator settings are recorded on the Workshop Form

and have the customer verify that the settings recorded on the form agree with the settings appearing in the visual indicator window of the binding. (It is not necessary to explain how these numbers are derived.) Although skiers may work on their own system, suggest that if a problem develops, the system should be taken to an Authorized Binding Dealer.

Receipt of In-Box Instructions

When a skier purchases a new binding, it is required that they also receive the in-box pamphlet included in each binding box. The pamphlet should be reviewed with the skier so that it is fully understood.

Skier Signature on the

Workshop Form

The skier must read and understand the conditions specified in the Liability Release Agreement. Point out that the skier is signing a release of liability and that included in the release is a specific warning that the binding will not release under all circumstances nor is it possible to predict every situation in which it will release, and it is, therefore, no guarantee of the skier's safety.

The Skier must then sign the Workshop Form, indicating the skier:

- Has been instructed in the proper use of the equipment.
- Has received the in-box pamphlet (new bindings only).
- Has verified that the visual indicator settings correspond to the recorded settings on the Workshop Form.
- Has read and understands the specific information on the Workshop Form that releases the shop, manufacturer and distributor from liability.
- Understands that skiing involves inherent risks and that injuries are a common and ordinary occurrence of the sport.
- Understands that included in the Liability Release Agreement is the specific warning that the binding will not release at all times or under all circumstances where release may prevent injury or death, nor is it possible to predict every situation in which it will release, and it is, therefore, no guarantee of their safety.

- Understands that the bindings should be maintained as per suggestions in **Maintenance Guidelines** prior to the beginning of each season and every 30 skier days per year.

The person who signs the Workshop Form should be the intended user of the equipment. In the case of a minor skier, the signature on the form must be that of the skier's parent or legal guardian. If someone other than the skier or the skier's parent or guardian picks up the equipment, this person should be treated as though he or she were the skier and, therefore, must sign the Workshop Form. A note must be placed on the Workshop Form that the "agent" must transmit the information to the intended user. If a skier refuses to sign the Workshop Form, Amer Sports will not provide indemnification and the shop should consider refusing to provide service to the skier.

Receipt of Workshop Form

The skier must be given a copy of the Workshop Form that includes a signed copy of the Liability Release Agreement.

Retail Record Keeping

An Authorized Dealer is required to keep accurate records of work performed. Aside from the legal reasons, accurate records provide a permanent history of the customers you have serviced over the years. Workshop records must be kept for five years or for the statute of limitations of the state or province, whichever period is longer.

The following is a list of information* that must be recorded every time an Salomon, Atomic or Armada binding is mounted and/or adjusted. It is not necessary to use an **Salomon/Atomic/Armada Workshop Form**, but any form that the shop uses should include all the information listed below.*

1. *Date of transaction.
2. *Name and address of the skier.
3. *Skier's height, weight, age and skier type.
4. *Skis (brand, model and serial number).
5. *Boot (brand, model and sole length).
6. *Binding (brand and model).
7. *Skier's Code.

8. *System inspection results ("Pass" or "Fail" for all functional tests must be indicated).

9. *Visual indicator settings.

10. *Certified Technician's initials or signature attesting that all functional tests and instructional procedures have been completed.

11. *Liability Release Agreement which is either the same as/ or substantial equivalent of the Salomon/Atomic/Armada form.

12. *Skier signature (or that of the skier's agent or, in the case of a minor, that of the skier's parent or guardian) attesting that the skier:

- a. Has been instructed in the proper use of the equipment.
- b. Has received the in-box pamphlet (new bindings only).
- c. Has verified that the visual indicator settings correspond to the recorded visual indicator settings.
- d. Has read and understands the Liability Release Agreement on the Workshop Form.

- e. Understands that there are inherent and other risks in the sport of snow skiing and agrees to assume those risks.

- f. Understands that included in the Liability Release Agreement is the specific warning that the binding will not release under all circumstances where release may prevent injury or death, nor is it possible to predict every situation in which it will release, and it is, therefore, no guarantee of their safety.

- g. Understands that bindings should be maintained as per suggestions in Maintenance Guidelines.

13. Notes on the boot sole's material, shape and/or condition should be made when necessary.

14. If the visual indicator settings vary from the recommended setting, note the reason for this. Attach a signed release to the Workshop Form. NOTE: Current Salomon/Atomic/Armada work-

shop and rental forms include a "Requested Settings" option for customer requested settings, which eliminates the need for a separate release in such instances. **For MTN / Backland Tour**, record the Heel Pin (W, MEN, EXP) installed.

15. Refusal to serve statement. This statement should be written so as to absolve the ski shop from any liability when the customer refuses to have work performed as per guidelines of Salomon, Atomic or Armada and the shop.

NOTE

- * Without this information, indemnification will not apply.

REFERENCE

Page #	Section Name
38	Atomic/Salomon Workshop Form
38	Liability Release Agreement
45	Maintenance Guidelines

RENTAL-SPECIFIC INSTRUCTIONS

The mechanical inspections discussed in this section are required of U.S. dealers and are **strongly recommended** for Canadian dealers, both in the interest of consumer protection and as a sound risk-management strategy. Maintenance records must be kept for all bindings and boots in inventory for both pre-season and in-season inspections. Only Pass/Fail results should be recorded. If bindings are switched from one pair of skis to another, this should be noted on the records. To receive indemnification from Amer Sports, maintenance records must be kept on file for five years or the statute of limitations in your state or province, whichever is longer. All rental skis must have an Identification Number and a method to record maintenance and testing information (sample **Ski/Binding Maintenance Record** and **Boot Maintenance Record** are available as PDF documents from the certification website).

Rental Inspection Summary

Since it is impractical to perform a full inspection each time a system is rented, a routine of pre-season and in-season inspections has been

developed to verify release indicator accuracy, confirm correct equipment function, and assure proper assembly and adjustment

procedures by the rental shop staff. Fully implemented, the procedures that follow provide rental shop customers a standard of care equiv-

alent to that provided retail shop customers under current ISO [and ASTM] standards.

Pre-Season Inspection

Preseason inspections are performed on components of the release system: bindings and boots.

Preseason Binding Inspection

All rental bindings, new and used, are visually inspected, and then tested using specially selected Reference Boots. While typically all of the binding inventory inven-

tory is tested, certain new binding systems may only require a random selection be tested, similar to Inseason Sampling and Inspection. Bindings that fail go through a troubleshooting procedure to identify and correct the deviation or malfunction. If this procedure does not correct the problem, the binding is removed from inventory.

Preseason Boot Inspection

All rental boots, new and used, are visually inspected for damage, wear, contamination, broken or missing parts, or inferior materials at contact points with the binding. In addition, one boot per "cell" is tested for boots that are new to the rental inventory. A cell is all boots

of the same make, model, age, and shell size. A random selection of all boots, previously accepted into inventory, is also tested. Tests are performed with a test device and a pair of specially selected reference bindings. If a boot fails, all boots from that cell are then tested. Boots that fail and cannot be repaired are removed from inventory.

Inseason Inspection

Inseason inspections are performed on complete rental systems to ensure that the equipment is adjusted appropriately and continues to function correctly. Typically 5% of the rental inventory is tested during each two weeks sampling period. The random sample is

equally divided between equipment that is available for rental and equipment that has just been rented. The equipment in the "as rented" category is from real skiers in the condition in which it is either dispatched or returned, while the "available for rental" equip-

ment may be set up for fictitious skiers. Only single skis, not pairs, are tested, and testing at the toe is only required in one direction. A count is maintained of test results that exceed allowable limits. The magnitude and frequency of these deviations determines the frequen-

cy of future inspections. Shops that fail an inspection must sample daily until the source of the problem is found and corrected. Then, as inspection results improve, the frequency of sampling and inspection is relaxed.

Important Terms

Correction Factor: The value that must be added or subtracted from the initial visual indicator setting to bring the test result within the Inspection Tolerance (or Inspection Range).

Directions of Release: Unless otherwise specified (see Inseason Inspection), the directions of release to be tested are forward lean and clockwise and counter clockwise in twist.

Test Device: A device that meets ISO standard 11110 [or ASTM standard F1061] and has been checked and maintained in the manner specified by the device manufacturer.

Test Result or Release Torque: The middle quantitative value of three tests made in the same direction.

Inspection Procedures

Preseason Inspection

Reference Boot Selection

The Reference Boot is a boot of a designated sole length that is otherwise typical of the boot inventory. Use the procedure below if the boot inventory includes several models and a representative boot cannot be easily identified.

1. Select five single boots with sole lengths as specified in **Table A** for the binding type to be tested: adult, junior, or child.
2. Clean all five boots with a mild detergent and water.
3. Adjust a rental binding to the release indicator setting specified in **Table A** for the binding type.
4. Fit the binding to the boots and determine the Release Torque in all three directions of release (forward lean and both directions in twist).
5. Average the Release Torque for CW and CCW twist release.
6. Reject and replace any boot with a CW to CCW difference of more than 6 N-m for adult boots or 4 N-m when testing child boot types.
7. Rank the five twist results and select as the Reference Boot for twist, the middle boot.
8. Rank the five forward lean results and select as the Reference Boot for forward lean, the middle boot.

Preseason Binding Inspection

Preseason Binding Inspection typically requires that all bindings in the inventory be tested, however for new manufacturer pre-mounted bindings (a combination of new skis and new bindings provided by the original equipment manufacturer that is ready to be fitted to boots) or new sealed system bindings (protected from damage by

the original packaging of the manufacturer during transportation), the sample size can be reduced to 5% of the new inventory but not less than 16 nor more than 80 individual binding units, as noted in **Table B** on **page 41**. The remainder of the inventory not matching this exception should be inspected and tested in its entirety.

The procedure that follows is an integral part of preseason maintenance. It is also a good way to determine if maintenance is adequate and which units have outlived their usefulness and must be removed from inventory.

1. Clean areas of the bindings that contact the boot and perform all preseason binding maintenance.
2. Visually or manually check:
 - AFD condition.
 - Brakes function.
 - Release indicator readability and travel.
 - Screw tightness.
 - [other product specific inspections if required]
3. Fit each binding to the Reference Boot and adjust the release indicators to the value in **Table A**.
4. Check that the heel track and toe track code (if any) agree with the sole length code (if any) of the Reference Boot.
5. With the Reference Boot in the binding, verify elastic travel of the toe piece by striking the boot toe with a mallet or dead hammer and checking that the toe piece returns the boot quickly and completely to center.
6. Verify elastic travel of the heel piece by lifting the boot while depressing the heel piece cocking lever and checking that the heel piece returns the boot quickly and completely to the latched position. [other product specific procedures if required]
7. Manually release the binding 3 times in each direction.
8. Lubricate all boot/binding interfaces with a mild liquid detergent and water solution.
9. With the Ski Binding Test Device determine the Release Torque for each direction of release (forward lean and both directions in twist).
10. Record "PASS" in the binding's maintenance record if Test Results are within the Inspection Ranges provided in **Table A**.
11. Set the ski aside if the Test Result in any directions of release is outside the Inspection Range in **Table A**.
12. Follow Troubleshooting Procedure from the binding manufacturer's tech manual for units that have been set aside and retest if changes in the unit's condition or adjustment are made.
13. Record "FAIL" in the binding's maintenance record if, after troubleshooting, test results in any direction of release are outside the In-Use Range. Replace the "failed" unit and retest before returning the ski to service.
14. If after troubleshooting, Test Results are outside the Inspection Range but within the In-Use Range, apply a Correction Factor to the unit and note the Correction Factor for that unit in the binding's maintenance record.
15. If many bindings fail, check the test device and re-inspect the Reference Boot. If necessary, select another boot and retest the bindings.

Preseason Boot Preparation

The procedure that follows is an integral part of preseason maintenance.

1. Clean all boots with [a mild detergent and water], and repair or replace damaged or missing parts.
2. Visually check:
 - Conformance with ISO and other applicable standards. If the boot contacts the binding, brake, or AFD in areas other than the designated contact points, it may be incompatible with the binding. [product specific figure or description]
 - Boot material. If the sole at the contact points with the binding or AFD can be scratched with a finger nail, the boot may be of inferior quality and incompatible with the binding.
 - Boot sole condition. If the boot sole is damaged, worn, or contaminated at contact points with the binding or AFD in a manner which can not be corrected, the boot may be incompatible with the binding.
 - Brake compatibility with sole.
 - Rubber and/or metal sole protectors. If such materials contact the binding or AFD the boot may be incompatible with the binding.
 - Mold flashings. Flashing which can be seen or felt at contact points with the binding, brake, or AFD must be carefully removed.
3. Remove from inventory all boots that have failed the visual check.

Preseason Boot Sampling

Although sampling eliminates the need to test every boot before the season starts, the sample chosen must be representative of the inventory.

Table A : Preseason Binding Inspection*

Skier Code	Binding Type	Sole Length (mm)	Release Indicator Setting	Reference Torque (N-m)		Inspection Range (N-m)		In-Use Range (N-m)	
				Twist	Forward Lean	Twist	Forward Lean	Twist	Forward Lean
E	Children	258	2.0	20	75	17-23	64-87	14-27	52-102
J	Junior	306	4.5	43	165	37-50	141-194	31-58	120-229
L	Adult	327	6.0	58	229	50-67	194-271	43-78	165-320

* This is an example only. Check the manufacturer's tech manual before proceeding

REFERENCE

Page #	Section Name
34	Final Checking
34	Test for Elastic Travel & Return
35	Release Value Within Specified Range
36	Troubleshooting
35	Standard Boot Sole Dimensions

Inspection Procedures (continued)

- For boots that are new to inventory or have never been inspected, take a single boot from each cell (a cell is all boots of the same make, model, year, and shell size).
- For used boots, take a 5% (but not less than 16 or more than 80 individual boots) random sample of the entire inventory. Make sure that there is at least one boot from each cell in the sample.

Preseason Boot Inspection

The procedure that follows helps to assure both boot/binding compatibility and boot interchangeability. Note: when using **Table A**, in the Boot Inspection procedures that follow, the Sole Length and Release Indicator Setting columns should be ignored.

- Randomly select a pair of bindings that have passed the preseason inspection from each binding type; adult, junior, child.
- Lubricate all boot/binding contact points with a mild liquid detergent.
- Without regard to whether the boot is new or used, sort the sample by sole type and length according to the 20mm Sole Length Categories defined by the binding manufacturer's Release Value Selection.
- In each Sole Length Category rank the boots by sole length and select the middle boot.
- In each Sole Length Category fit the appropriate reference bindings to this "typical" boot and adjust the two bindings

- to release as close as practical to the Reference Torque in **Table A**. Use the Reference Torque corresponding to Skier Code [L] for the Adult binding, [J] for the Junior binding, and [J] for the Child binding.
- Rinse the lubricant from one binding and mark it "clean." Mark the other "lubricated."
- Test each boot in the Sole Length Category with the clean Reference Binding and then the lubricated Reference Binding in both twist and forward lean (only one direction in twist is required for the clean binding).
- Set aside any boots for which the lubricated Test Result is more than 20% less than the clean Test Result in the same direction of release or the lu-

bricated Test Result, in any direction of release, is outside of the Inspection Range provided in **Table A** for the Skier Code used to set up the Reference Binding (L, J, or F).

- Repeat the Visual Check on all boots that have been set aside, correct any defects noted, and retest. Remove from inventory boots that fail the retest.
- Check all other boots from the same cell (make, model, year, and shell size) as those that failed.

NOTE: On completion of the preseason inspection, clean the liquid detergent from the equipment (and lubricate the binding before returning it to service).

Inseason Sampling And Inspection

The Inseason Inspection is a test of complete systems and all the procedures used by the rental staff to assemble and adjust the system. The program uses random samples of rental inventory taken at routine intervals. Any sampling program that gives every unit of inventory the same chance as every other of being picked is valid.

Sample Frequency

Random sampling is conducted throughout the entire season.

Frequency is as follows:

- After 7 days of operation.
- If the sample passes, the next sampling is taken after another 7 days of operation.
- If two consecutive samples pass, sampling frequency is increased to 14 days.
- If a sample fails at any time, daily sampling is instituted until two consecutive samples pass, at which point weekly sampling resumes.

Sample Size

Sample size is 5% of inventory but not less than 16 nor more than 80 units as noted in **Table B**. Sample size is based on average daily output. If rental output drops below 50% of capacity over the sampling period, the sample size can be reduced proportionately.

Inseason Inspection

- Take a random sample of the rental inventory as determined by **Table B**. Take half the sample from inventory as it is either rented or returned and the remainder from inventory available for rental.
- Wipe the boot clean and cycle the boot/binding systems at least once in each direction.
- Test sample units in Twist (one direction only) and Forward Lean.
- Compare the Test Results with the Inspection Range for the appropriate Skier Code.
- If the results are within the Inspection Range, the unit passes.

- If the results are outside Inspection Range but within the In-Use Range, count the unit as a Class I Deviation.
- If the results are outside the In-Use Range, count the unit as a Class II Deviation.
- Check elastic travel and visually inspect the ski brake function, interface areas between boot and binding, including AFD, lug height adjustment (if appropriate), and forward pressure. Count any deficiencies as Class I Deviations.
- If more than the maximum number of Class I Deviations given in **Table B** are found in the sample, or a single Class II Deviation is detected the sample fails and daily sampling must be conducted until the problem that led to the failed sample is found and corrected. See the "Troubleshooting" chapter of the binding manufacturer's technical manual following a failed Inseason Inspection.

- Record the date the sample was tested, the number of units tested, the number of Class I and Class II (or III) Deviations, whether the sample passed or failed and any actions taken. There is no need to record the identity of units tested or actual Test Results.

Table B : Sample Size

Inventory Size (Pairs)	Sample Size (Units)	Maximum Class I Deviations
100	16	3
200	20	4
300	30	6
400	40	8
500	50	10
600	60	12
700	70	14
800	80	16
900	80	16

Demo Inspections > Incomplete Systems

Skis

Bindings intended for demo applications, where customers supply their own boots, must be inspected using the procedures described for rental equipment. Whenever a demo or rental binding is used with a customer's own boot, inspect the

customer's boot for **Boot/Binding Compatibility** as described on **page 34**. Reject any boots that fail visual inspection. Both boots of the pair must be inspected and the boot sole lengths of both boots verified.

Boots

Whenever customers rent boots for use with their own skis, the customer's binding system must be mechanically inspected (using the rental boot) according to procedures described for retail equipment.

REFERENCE

Page #	Section Name
34	Final Checking
34	Test for Elastic Travel & Return
35	Release Value Within Specified Range
36	Troubleshooting

Rental Skier Instruction & Warning

It is the Authorized Dealer's responsibility to adequately assist each rental customer in equipment selection and to properly fit rental boots. Instructions regarding proper use of equipment must also be given at the time rental equipment is provided.

When the Certified Technician signs or initials the Rental Form, the technician is attesting that all functional and instructional procedures have been completed. To reduce your shop's liability risk and to receive indemnification from Salomon, Atomic or Armada, you must take the following steps when the skier receives their equipment. (The individual picking up the equipment must be the intended user, or in the case of a minor, the user's parent or guardian.)

1. Show how to step into the binding.
 2. Show how to step out of the binding.
 3. Point out the visual indicator settings on the binding's toe and heel pieces. The skier must verify that these settings agree with the settings recorded on the Rental Form.
 4. Ask the skier to read the Liability Release Agreement. Point out that the skier is signing a release that limits liability.
- Included in this Liability Release Agreement is the specific warning that bindings will not release under all circumstances where release may prevent injury or death, nor is it possible to predict every situation in which they will release, and are, therefore, no guarantee of safety.
5. The skier must understand that there are inherent and other risks in the sport of skiing.
 6. The skier* must then sign and date the Rental Form.

7. The skier must be given a copy of the rental form that includes a signed copy of the Liability Release Agreement.

Rental Record Keeping

Proper rental record keeping is key to your shop's risk management program. Without a properly filled out form, including a signed Liability Release Agreement, indemnification from Amer Sports will not apply.

A Rental Form (single or multi-use) must be filled out for each rental transaction. The multi-use form may be used for multiple transactions with the same skier, provided that each transaction is documented, dated, and signed. A Liability Release Agreement the same as or the equivalent to the Salomon/Atomic/Armada Liability Release Agreement must be included on the Rental Form. The skier must read, understand, sign and date this release. A copy of the properly filled out Rental Form must be kept on file for five years or the statute of limitations of the state or province, whichever is longer. Multiple skier forms that allow each skier to read and sign the same form may be used if the form meets the requirements outlined in this section. It is recommended that the form be reviewed by Amer Sports' Legal department prior to use. The person who signs the rental form must be the skier who is going to use the rental equipment. In the case of a minor skier, the signature on the form must be that of the skier's parent or legal guardian.

The following is a list of information that should be recorded for every rental transaction. It is not necessary to use an Salomon/Atomic/Armada Rental Form, but any form that the shop uses must include the information* listed below. Without this information*, indemnification will not apply.

1. *Rental dates.
2. *Name and home address of the skier.
3. Skier's home phone number.
4. Skier's identification.
5. *Skier's height, weight, age, and skier type.
6. *Boots' inventory number. (If the skier is using their own boots, the boot brand, model and sole length must be indicated on the Rental Form and the boot must pass visual examination.)
7. *Skis' inventory number. (If the skier is using their own skis, the system would fall under Retail guidelines and a complete system inspection, including a mechanical inspection, must be performed and documented on a Workshop Form.)

8. *Visual Indicator Settings.
9. *Amer Sports Certified Technician's signature or initials attesting that all required procedures have been completed.
10. Rental fee.
11. *Liability Release Agreement that is either the same as, or the substantial equivalent of, the Salomon/Atomic/Armada release. Consult your shop's legal advisor to be sure the language and type size of this agreement conforms to state or provincial law. If a form other than the Salomon/Atomic/Armada form is used, the language shall accomplish the same purpose and have the same legal effect as the language contained in the Salomon/Atomic/Armada agreement.

12. *Skier's signature (in the case of a minor skier, the signature on the form must be that of the skier's parent or legal guardian) and date attesting that the skier:
 - a. Has been instructed in the proper use of the equipment.
 - b. Has verified that the visual indicator settings correspond to the recorded visual indicator settings.
 - c. Has read and understands the Rental and Liability Release Agreement on the rental form, releasing the shop from liability.


NOTE


- * On the 2021/2022 Atomic/Salomon Rental Form, the skier (or in the case of a minor, the skier's parent or legal guardian) must sign and date the Liability Release Agreement.

REFERENCE

Page #	Section Name
34	Final Checking & System Inspection
43	Atomic/Salomon Rental Form
43	Equipment Rental & Liability Release Agreement
44	Post Accident Ski Equipment Inspection Report

Single Use Rental Form*





Date Out: _____ Date Due: _____
 Total Rental Days: _____

Name: Last _____ First _____ M.I. _____

Street: _____

City: _____ State: _____ Zip: _____

Phone #: _____

Driver's Lic. #: _____ State: _____ Local Accommodations _____

Your Weight: _____ Lbs. Your Height: _____ ft. _____ in. Age: _____

Downhill Skiing
Indicate skier type

S _____ H _____

Snowboard
Stance: (check one)

 Regular Goofy

Acknowledgment of Personal Information & Equipment Instructions

I have accurately represented the above listed information and it is true and correct. I will not use any of the equipment to be provided to me during this transaction until I have received instruction on its use and function. I agree to verify that the visual indicator settings to be recorded on this form for downhill ski equipment, and skiboards equipped with release bindings, agree with the number appearing in the visual indicator windows of the equipment to be listed on this form.

Equipment User's Signature: _____ Email: _____

Parent/Guardian Signature (if required): _____ Email: _____

Boot I.D. # _____
 Ski/Board I.D. # _____

Sole Length: _____
 Pole Code: _____

Date Out: _____
 Date Due: _____

Visual Indicator Settings	Requested Settings	L Toe	R Toe
L Toe _____ R Toe _____	L Toe _____ R Toe _____	_____	_____
L Heel _____ R Heel _____	L Heel _____ R Heel _____	_____	_____

Equipment Subtotal: \$ _____
 Equipment Damage Protection: \$ _____
 Total: \$ _____

Technician's Signature: _____
 Customer's Signature: _____

EQUIPMENT RENTAL & LIABILITY RELEASE AGREEMENT

* Ver 9.13

NOTE

- * U.S. form shown. Instructions for ordering in the U.S. on page 38. The Canadian equivalent to this form has bilingual content.
- ** Single use form shown. Multi use form has four duplicate light-grey transaction-specific areas to allow for multiple transactions.

REFERENCE

Page # _____ Section Name _____
42 Rental Skier Instruction & Warning

Post Accident Ski Equipment Inspection Report Form

A Post Accident Ski Equipment Inspection Report Form the same as or equivalent to the form provided must be filled out if a person returns the equipment, whether the equipment is theirs or belongs to someone else, and claims that they or someone else were injured. The report must be completed with "as is" mechanical inspection measured release values. An insufficient or improperly completed form may cause denial of indemnification.

Inspection Report Instructions

General Information

- All information should be printed clearly.
- Any mistakes should be corrected and initialed.
- If information is unknown, mark UNK in the appropriate area.
- If information does not apply, mark N/A in the appropriate area.

Skier Information Section

- Skier information should be taken from the rental or workshop form.
- Accident/injury information should be taken from the ski patrol accident report (if available).

Equipment Information Section

- Information should be taken from the visual inspection of equipment.

Equipment Inspection/Tests Section

- Refer to the most current Shop Practices Manual for Standard Boot Sole information.
- Equipment inspections should be conducted on the equipment "as is".
- Inspection of binding adjustments should be in accordance with recommendations set forth in the most current Shop Practices Manual.
- System visual inspections should be in accordance with recommendations set forth in the most current Shop Practices Manual.
- Mechanical inspection tests should be conducted at room temperature.
- The mechanical testing device should be properly calibrated and operated in the manner recommended by the device manufacturer.
- Mechanical tests should be conducted on the equipment "as is".
- Test results should be recorded in Newton meters.

Facility/Personnel/Testing Device Section

- The "Inspection Technician" should be a current Amer Sports Certified Technician.
- The report should be reviewed by the shop manager.

Post Accident Ski Equipment Inspection Report

Workshop/Rental Form No. _____

Skier Information

NAME				ACCIDENT DATE			
HEIGHT	WEIGHT	AGE	SEX (circle one)	SKIER TYPE (circle one)			
			M F	I II III -I IIII			
INJURY							
RIGHT OR LEFT (circle one)				SKI AREA			
R L							

Equipment Information

SKI MAKE	MODEL	LENGTH
SERIAL No.	RENTAL I.D. No. (if applicable)	
BOOT MAKE	MODEL	SIZE
BOOT SOLE LENGTH in mm	RENTAL I.D. No. (if applicable)	
BINDING MAKE	MODEL	
TOE VISUAL INDICATOR (DIN) SCALE	HEEL VISUAL INDICATOR (DIN) SCALE	
to	to	
RENTAL FORWARD PRESSURE (SYNCHRO) SETTINGS:		

Equipment Inspection/Tests

Right Ski/Binding/Boot

N/A	YES	NO	(check one)	
	<input type="radio"/>	<input type="radio"/>	Boot sole within Industry Norm Standards	
Standards				
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	All boot parts present, working correctly	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	AFD OK and intact	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Forward Pressure correct	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Toe Height correct	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Toe Wings set correctly	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Brake fully functional	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Ski damaged (bent etc.)	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	System passes visual inspections	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Rental heel forward pressure setting correct	

Left Ski/Binding/Boot

N/A	YES	NO	(check one)	
	<input type="radio"/>	<input type="radio"/>	Boot sole within Industry Norm	
Standards				
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	All boot parts present, working correctly	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	AFD OK and intact	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Forward Pressure correct	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Toe Height correct	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Toe Wings set correctly	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Brake fully functional	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Ski damaged (bent etc.)	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	System passes visual inspections	
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Rental heel forward pressure setting	

correct

VISUAL INDICATOR SETTINGS

Toe:	Heel:
CLOCKWISE TWIST MEASURED RELEASE VALUES*	
I	II
COUNTERCLOCKWISE TWIST MEASURED RELEASE VALUES*	
I	II
FORWARD LEAN MEASURED RELEASE VALUES*	
I	II

VISUAL INDICATOR SETTINGS

Toe:	Heel:
CLOCKWISE TWIST MEASURED RELEASE VALUES*	
I	II
COUNTERCLOCKWISE TWIST MEASURED RELEASE VALUES*	
I	II
FORWARD LEAN MEASURED RELEASE VALUES*	
I	II

* Record the number of results recommended by the manufacturer of the testing device. If not certain, record 3 values for each test.

Facility/Personnel/Testing Device

SHOP NAME	INSPECTION TECHNICIAN	DATE
REPORT REVIEWED BY	DATE	TESTING DEVICE BRAND
		MODEL



BINDING MAINTENANCE & REPAIR

Any incorrect use of an Salomon, Atomic or Armada part or accessory or installation of a non-compatible brand accessory with an Salomon, Atomic or Armada system will automatically void both the warranty and indemnification for that system.

Retail & Rental Guidelines

Retail Guidelines

Salomon, Atomic and Armada bindings require a minimum of maintenance to enhance performance and their useful life. They should be cleaned, inspected and lubricated prior to each season and every 30 skier days per season as follows:

- Inspect all components for damage or excessive wear. Repair or replace damaged or excessively worn parts and/or components.
- Clean the exposed areas of the components with a cloth or rag. Wipe any dirt or grit from the binding housings, heel track and the region under the heel cup.

Do not use solvents or high pressure liquid cleaning systems to clean bindings.

- Apply grease to the lubrication points indicated for the appropriate model. Do not use silicone or penetrating oils unless the lubricant is specifically approved.

- Recommend to the skier that routine maintenance and inspections be performed by an Authorized Dealer. This will help ensure that any problem that may develop with the system can be detected and corrected by a trained technician.

Rental Guidelines

Proper maintenance of rental systems includes a complete inspection of the entire rental inventory prior to the ski season. Bindings should be cleaned, inspected and lubricated in the following manner:

- Inspect all components of each set for damage or excessive wear. Repair or replace damaged or excessively worn parts and/or components.
- Remove the heel by sliding the housing off the rear of the heel-track*.
- Clean the exposed areas of the components with a cloth or rag.

Wipe any dirt or grit from the binding housings, heel track and the region under the heel cup. Do not use solvents or high pressure liquid cleaning systems to clean bindings.

- Apply grease to the lubrication points indicated for each model. Do not use silicone or penetrating oils unless the lubricant is specifically approved.
- Slide the heel back on the track.
- This should be followed by periodic in-season inspections and when a binding looks particularly dirty or if visual inspection

reveals that something may be wrong. This helps to ensure that all components are functioning correctly.

Never attempt to interchange any SR, SC or retail toe baseplates or heel tracks with other model baseplates or heel tracks.

Rental Post Season Storage

To prepare rental equipment for summer storage:

- All binding visual indicator adjustments should be reduced to the lowest setting. Do not attempt to adjust the release set-

ting below the lowest setting as damage may result.

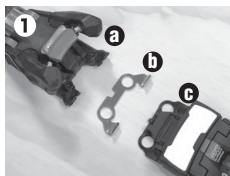
- The binding heels should be stored in the closed position.
- The equipment should be stored in a cool, dry and ventilated area away from direct sunlight.

NOTE

- * To remove heel pieces on tracks with heel locks, loosen the rear mounting screws at least three turns. Pull the heel piece backward while lifting it up over the heel lock. To replace the heel pieces, follow the removal procedure in reverse and tighten the rear mounting screws securely.

Sliding Pedal Replacement

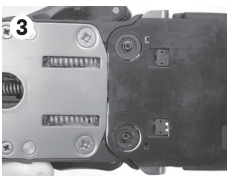
Shift MNC 13 & 10



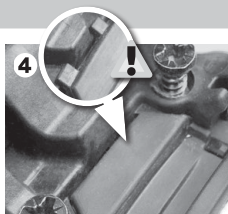
The Toe Assembly consists of three components: (Fig. 1a) Toe Piece; (Fig. 1b) Crampon Runner; and (Fig. 1c) Sliding Pedal



Hold the Sliding Pedal and lift up the Rubber Part (Fig. 2) before inserting the Crampon Runner.



Link the Sliding Pedal and the Toe Piece together from the bottom (Fig. 3).



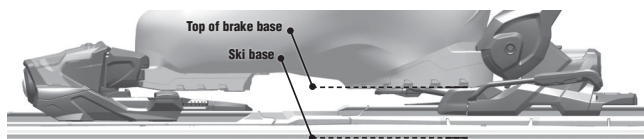
Verify that the Rubber Part is properly assembled (Fig. 4).

Braking Capacity of Binding Brakes

Braking capacity is dependent on the weight and the height of the ski + binding set. If the height or weight of the ski set (ski/ski plate/ski binding combination) is out of the diagram range, please reduce the standing height or weight or choose another combination (ski / ski plate / ski binding) that falls comes within the specified limit values of the ski brake diagram.

Brake	Binding Compatibility	Max Ski+Binding Set Height (mm)	Max Ski+Binding Set Weight (g)
F Brake (F80 / F90 / F100 / F115 / F130)	E M12 GW, E Z12 GW, N Warden MNC 11, NR Warden MNC 11 & 13 Demo	48 mm	3450 g
L Brake (L80 / L90 / L100 / L115)	N Stage 11 GW, N Warden 11, NR Warden 11 Demo, E M10 GW, E M11 GW, E Z11 GW, E L10 GW, Lithium 10	54 mm	3400 g
C Brake (C90 / C100 / C115 / C130)	Guardian WTR & MNC, STH2 WTR & MNC, Warden MNC 13, M XT12, M XT10	48 mm	4100 g
SH Brake (SH90 / SH100 / SH110 / SH120)	N S/LAB Shift MNC 10 & 13	48 mm	3400 g
J Brake (J75 / J85)	N C5 GW, L C5 GW, N C5	43 mm	1750 g
J2 Brake (J70 / J80 / J90)	L L6 GW	48 mm	2800 g
R Brake (R75 / R80 / R90 / R100 / R115 / R130)	STH Driver	52 mm	3800 g
B Brake (B75 / B80 / B90 / B100 / B115 / B130)	N L7 GW, N L7, N L10, N Z10, N Z12, Smartrak	48 mm	4100 g
X Brake (X75 / X85)	X12 TL GW, X14 TL GW	48 mm	4100 g

Stand Height is the distance between the top of the brake base and the ski base



Acceptable Use of Cants

Atomic or Salomon bindings should not be altered in any way except as explicitly outlined in this manual.

The use of cants with Atomic or Salomon bindings is acceptable, provided:

- The cants are of a high grade material designed for this use.
- The cants are installed in a professional manner.
- Proper screw penetration into the ski meets current norms.
- The cants do not impede the binding's function as it was designed, including proper function of the brake.

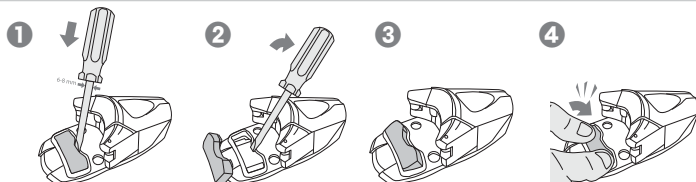
AFD Replacement

All Salomon, Atomic and Armada bindings have replaceable AFDs. The specific AFD item numbers can be found in the **Spare Parts catalog (page 56)**, and the AFD part reference numbers for all current model bindings are listed in the **Quick Reference Chart on pages 5 and 6**. Replacement procedures for AFDs are as follows.

General AFD Replacement

1. Dismount the toe piece from the interface or from the ski.
2. Remove the AFD from the toe piece baseplate.
3. Position the replacement AFD on the baseplate and press it into place.
4. Remount the toe piece.

Ejectable Anti Friction Plate Replacement



Junior T5 & C5, L7-8-9-10, Lithium 10, C5 GW, L6 GW, L10 GW models have an anti friction plate that is removable without dismounting the toe piece.

1. Insert a 6-8 mm wide screwdriver at the front of the plate. **Fig. 1**
2. Move over the screwdriver to eject the plate. **Fig. 2**
3. Place the new plate and hand clip it. **Fig. 3 & 4**

Caution: for models with elastic pedal (range 08), check the presence of the elastic block under the pedal. **Fig. 5**



AFD Replacement on Moveable Toe Smartrak Systems

For Moveable Toes mounted on Smartrak

1. Remove the Toe Piece from the Interface.
2. Dismount the Toe piece from the Set by completely loosening the mounting screws.
3. Dismount manually the AFD+Stirrurp on the toe piece.
4. Take the new Set AFD+Stirrurp and mount it manually under the Toe piece.
5. Tighten the Toe piece on the Stirrup (4 N-m torque).
6. Remount the Toe piece on the Interface.

REFERENCE

Page # Section Name
53 Standard Boot Sole Dimensions

NOTE

- A complete list of AFD Replacement Part Reference Numbers for current Salomon, Atomic and Armada binding models can be found in the Binding Quick Reference Chart on pages 6-7



Salomon and Atomic Wintersports Equipment Warranty Policy

Atomic and Salomon distribute products through a worldwide network of authorized distributors and retailers and on the online stores.

You will find herein/below all Atomic and Salomon warranty policy details offered by Atomic and Salomon and the their authorized retailers.

I. Warranty definition

This warranty policy is valid as of November 1st 2010.

Atomic and Salomon provide this warranty to purchasers of their products. Atomic and Salomon products are warranted against all manufacturing or material defects (Defect) for the Warranty Period as defined below.

Atomic and Salomon products are compliant with their description and specifications; it is your responsibility to ensure that the products you purchase are compatible for the intended use.

This warranty is valid and enforceable only in the country where the Product was purchased by the end user, provided that Atomic or Salomon has intended the Product for sale in that country.

Please refer to the Atomic or Salomon authorized retailers list, available on the website.

Depending on the country, particular and variable warranties may apply in relation to applicable legislation. Nothing in this warranty policy can exclude or limit these statutory provisions.

Warranty Period

The Warranty Period starts at the date of retail purchase of the Product by the original end-user purchaser. The product may consist of several different parts and different parts may be covered by different warranties periods (please report to "Warranty Period").

The different Warranties Periods are :

- a. Three (3) years for winter sports pants and jackets
- b. Two (2) years for other products

To the extent permitted by national laws, the Warranty Period will not be extended, renewed or otherwise affected due to subsequent resale, repair or replacement of the Product.

However, part(s) repaired or replacement product(s) during the Warranty Period will be warranted for the remainder of the original Warranty Period provided replacement or repair has been performed by Atomic, Salomon, or an authorized Atomic or Salomon retailer.

Depending on the country, particular and variable Warranties Periods may apply in relation to applicable legislation.

Nothing in this warranty policy can exclude or limit these statutory provisions.

II : The warranty does not cover:

- Damages due to transportation
- Damages due to storage
- Damages due to improper use of the products and poor maintenance
- Damages due to non-observance of the instructions or restrictions for use of the products as defined in the products owner manual
- Damages due to the products normal wear and tear
- Damages due to non-observance of the instructions for maintenance as defined in the products owner manual
- Damages due to modification of the products
- Damages due to any impact caused by sharp items, due to torsion, compression, a fall, an abnormal impact or other actions that cannot be under Atomic or Salomon's reasonable control.

The present warranty is not enforceable if :

1. The Product is not returned in its original packaging, if it has been modified or repaired by any person or entity other than Atomic, Salomon, or an authorized Atomic or Salomon retailer;
2. The Product has been repaired with unauthorized spare parts;
3. The Product serial number has been removed, deleted, altered or made illegible.

III : Warranty enforcement

In case of Defect, Atomic or Salomon agrees to accept the claim, replace, repair or credit the product at no charge for the end-user and return it. This shall be determined in the sole discretion of Atomic or Salomon or the authorized retailer, unless this is impossible or disproportionate.

The remedy will be deemed to be disproportionate by Atomic or Salomon if it imposes costs on Atomic or Salomon which, in comparison with the alternative remedy, are unreasonable, taking into account :

- The value the goods would have if there were no Defect,
- The significance of the Defect,
- Whether the alternative remedy could be completed without significant inconvenience to the consumer.

Atomic and Salomon agree that all repair or replacement of the product will occur within a reasonable period and without any major inconvenience for the consumer, taking account of the good's kind and its fitness for purpose.

The consumer is not entitled to have the contract rescinded if the Defect is minor.

For all warranty claims, please produce the product and the proof of purchase to the nearest authorized Atomic or Salomon retailer or in case you purchased the product from an online store, please contact the Atomic & Salomon Service Center.

Limitation of Liability

TO THE EXTENT PERMITTED BY NATIONAL LAWS, THE PRESENT WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES. NEITHER ATOMIC NOR SALOMON SHALL BE HELD LIABLE FOR ANY CONSEQUENTIAL DAMAGES INCLUDING BUT NOT LIMITED TO LOSS OF SAVINGS OR PROFITS, LOSS OF DATA, PUNITIVE DAMAGES, LOSS OF USE OF THE PRODUCT OR ANY ASSOCIATED FACILITIES, COST OF CAPITAL, COST OF ANY SUBSTITUTE EQUIPMENT OR FACILITIES, DOWNTIME, THE CLAIMS OF ANY THIRD PARTIES, INCLUDING CUSTOMERS, AND INJURY TO PROPERTY, RESULTING FROM THE PURCHASE OR USE OF THE PRODUCT OR ARISING FROM BREACH OF THE WARRANTY, BREACH OF CONTRACT, NEGLIGENCE, STRICT TORT, OR ANY OTHER LEGAL OR EQUITABLE THEORY, EVEN IF ATOMIC OR SALOMON KNEW OF THE LIKELIHOOD OF SUCH DAMAGES. NEITHER ATOMIC NOR SALOMON SHALL BE LIABLE FOR DELAY IN RENDERING SERVICE UNDER THE LIMITED WARRANTY, OR LOSS OF USE DURING THE PERIOD THAT THE PRODUCT IS BEING REPAIRED.

For all warranty claims, please contact your customer service representative at:

USA 1-800-654-2668
CAN 1-800-267-7506

Product Age Verification

Verification that the product is within the warranty period can be made in the following two ways:

1. Customer receipt indicating product was purchased within the last five years.
2. Component production code* indicating manufacture of product within last five years. See **Traceability Information on Binding** on the next page for details and exceptions.

Salomon and Atomic Retail Binding Limited Warranty

Atomic and Salomon Retail Alpine Bindings are covered under warranty against defects in materials and manufacturing for a period of five years from their date of purchase to the original customer. In the absence of proof-of-purchase, this warranty period will be five years from date of manufacture of the product as indicated by production code. This warranty only covers the defective component, not the full pair or set, i.e., left toe piece, brake, right heel, etc. Abuse and normal wear are not covered by this warranty.

Replacement Procedures

Step One. Verify by customer receipt or production code that the defective component is under warranty. (Warranty claims should be handled through Authorized Dealers to ensure speed and accuracy of product replacement. Please do not refer a customer directly to Atomic or Salomon.)

Step Two: Call customer service for return authorization number.

Step Three: Return the defective set to Atomic or Salomon with the return authorization number clearly printed on the outside of the package. Return the entire set, unless otherwise instructed by customer service.

Ship the package freight pre-paid to:

USA
ASWO Service Center
Building 5X, Bay 6
710 West Amidan Drive
Ogden, UT 84404

Canada
Amer Sports Canada Inc.
85 Davy Road
Belleville (Ontario) K8N 5B6

Upon a dealer's request to Customer Service, a warranty replacement component can be shipped in advance to the dealer before it is inspected at the Service Center. Amer will invoice the dealer for the replacement component and issue a credit when the defective component is received and verified. If the defective component exchanged for the advance replacement is not received within 45 days from the issue of the Return Authorization Number, or proves not to be defective, no credit will be issued for the replacement product.

Step Four: Atomic or Salomon will ship the replacement product to the dealer, surface freight pre-paid, after verification of the defect.

Atomic & Salomon Service Center

In the event an unusual situation is encountered or a technical question arises please call the Service Center at:

USA 1-800-654-2668

CAN 1-800-267-7506

Mechanical Inspection Failures

Normal wear is expected with the use of a product. Should a component fail a mechanical inspection (measured release values that fall outside the "In-Use Range") within its warranty period, include the following information with the returned component.

- Description of inspection that the component failed.
- Brand of test device and date of most recent calibration.
- Skier Code and visual indicator setting.
- Boot brand, model and sole length.
- All measured release values and name of the technician.

Every Atomic and Salomon binding component is precision tested to assure its accuracy during manufacture. It is extremely rare that a component would be out of calibration unless there is visible damage. All bindings returned due to mechanical testing failures are inspected. No replacement product will be issued unless all required information is included with the product.

NOTE

* All Atomic and Salomon binding components are stamped with a two- or three-digit code upon their final production to indicate month and year of production. Normally, codes are a letter followed by a number, with the letter indicating month of production. Each number corresponds to the actual year of production, i.e., '0' would indicate 2010, '1' would indicate 2011, etc. To simplify the warranty process, product age is determined by the year of production only. Retail bindings with a production code indicating that the bindings were manufactured in 2019 (e.g., A9, M9) will be warranted until the end of the 2021/2022 ski season. Production codes are stamped in various places on all binding components.

Armada Dealer Warranty Process

Warranty claims are to be made through the Authorized Armada Dealer where purchased.

Warranty is only valid with proof of purchase from an Authorized Armada Dealer.

Hand written receipts will not be accepted.

Ski, Bindings, & Pole Warranty Policy

All Armada Skis, Bindings, and Ski Poles are warranted for two years from the date of purchase against manufacturer defects. The warranty applies only to Armada products purchased from Authorized Armada Dealers and is valid for the original purchaser only. Skis, Bindings, and Ski Poles purchased from 3rd Party sites (Amazon, Ebay, etc.) and Skis, Bindings, and Ski poles purchased 2nd hand are not covered under Armada's warranty policy. Alteration of Armada products will void warranty. Warranty claims are to be made through the Authorized Armada dealer where purchased.

The warranty applies only to Armada products purchased from Authorized Armada dealers and is valid for the original purchaser only. Original receipt must accompany warranty skis, bindings, or ski poles as a proof of purchase and validation of term of use.

Excluded from coverage under this warranty are the following:

- Skis mounted more than once. Only one set of drilled screw holes is allowable. More than one recognizable mount and/or filling holes and re-mounting the ski voids this Warranty.
- Damage caused by misuse, abuse or neglect.
- Impact damage caused by rocks, stumps, dumpsters, parking lots, rails or any other contact with a surface different than snow.
- Scratches, chips and indentations in top sheets or base.
- Damage caused by ski to ski contact
- Damage caused by improper mounting or adjustment of the bindings, including bindings pulling out of the ski. If your mount is done improperly or the wrong size bit is used to drill the holes – both the width and depth of the mounting holes – then the warranty is void.
- Damage caused by binding pull-out
- Graphic fading or discoloring, if due to misuse or neglect.
- Damage caused from chairlift breakage.
- Normal wear and tear.
- Damage caused by anything other than defects in material or workmanship.
- Damage caused by use of solvents and adhesives.
- Any and all claims for consequential or incidental damages.
- Broken, damaged, or snapped skis/poles caused by uncontrolled impact and/or crash.

All coverage under this warranty is void if any modification, change or alteration has been made to the product that is not specifically authorized in writing by Armada.

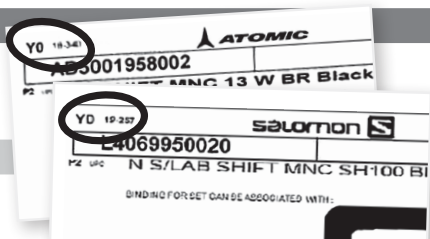
Repaired or replaced products are covered for the remainder of the original warranty only.

All warranty claims must be accompanied by the original purchase receipt from an Authorized Armada Dealer. Invoice or charge receipt must clearly identify the dealer. HAND WRITTEN RECEIPTS WILL NOT BE ACCEPTED.

Armada product is not covered by any verbal warranties. ROCK DAMAGE AND ANY OTHER IMPACT RELATED DAMAGE INCLUDING DAMAGE CAUSED BY RAILS AND OTHER URBAN FEATURES IS NOT COVERED UNDER THIS WARRANTY. ALL WARRANTIES IMPLIED BY STATE LAW, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY LIMITED TO THE DURATION OF THE WRITTEN WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. WITH THE EXCEPTION OF ANY WARRANTIES IMPLIED BY STATE LAW AS HEREBY LIMITED, THE FOREGOING EXPRESS LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, GUARANTEES, AGREEMENTS AND SIMILAR OBLIGATIONS OF MANUFACTURER OR SELLER. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS WHICH VARY FROM STATE TO STATE.

Traceability Information on Bindings

In case of warranty, the traceability code of the product is required. This code can be found in one of two places: on the label of the binding box or directly on the product.



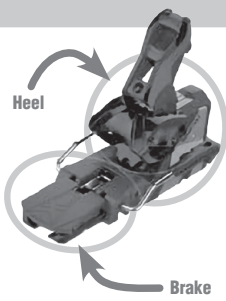
On the label of the binding box

First numbers: production year (example 19 for the year 2019)

Second numbers: Printing label day (example: 257th day of the year)

Directly on the product

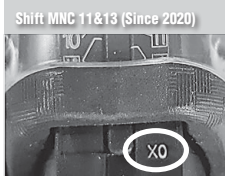
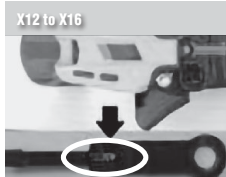
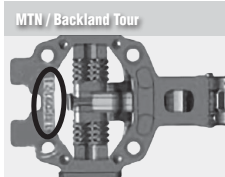
Each binding is divided in three subassemblies. Each subassembly has a traceability code. General locations are listed in the table to the right, while model-specific exceptions are pictures below.



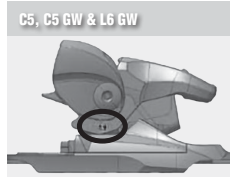
Binding Subassemblies

	General Location	Example
Toe	in front between the two wings, 3 or 2 characters (A9 is an example)	
Heel	on the base below the cuff, 3 or 2 characters (A9 is an example)	
Brake	3 or 2 characters (A9 is an example)	

Toe Exceptions



Heel Exceptions



Brake Exceptions



CERTIFICATION EXAM

The technician who signs the Authorized Dealer's workshop or rental form for any transaction must be currently certified



TECHNICIAN CERTIFICATION EXAM

2021/2022 Technician Certification Exam Questions

Do not write on this form. Indicate answers on the Registration Form.

A score of 90%, or 24 correct answers, must be obtained to pass. In addition, questions marked with an asterisk (*) are considered core questions and must be answered correctly.

1 The clearance between the boot sole and the AFD on Shift MNC 13 bindings

- a) is unnecessary unless requested by the skier.
- b) is adjusted manually using the AFD height adjustment screw on side of the AFD.
- c) is adjusted automatically.
- d) is adjusted manually using the toe height adjustment screw on top of the toe housing.

2 When adjusting the toe height on Stage 11 GW bindings, you should:

- a) Check your adjustment with a toe height card.
- b) Use an adjustment tool for the toe height screw.
- c) Answers a) and b).
- d) None of the above; toe height adjustment is automatic for Stage 11 GW bindings.

3 When is the forward pressure correct on STH² MNC bindings?

- a) When the boot is placed in the binding and the mid-sole mark on the boot lines up with the mid-sole mark on the ski.
- b) When the boot is in the binding and the top of the forward pressure adjustment screw head is aligned with the back of the heel housing.
- c) There's no need for adjustment it is automatic.
- d) When the boot is in the binding, and the DIN number is adjusted.

4 Salomon, Atomic and Armada Technician Certification:

- a) Is valid whether or not the employer is an Authorized Binding Dealer.
- b) Does not require that Certified Technicians be familiar with Salomon, Atomic and Armada Bindings through hands-on experience.
- c) Is valid for 2 years from the exam date and may be transferred between Authorized Binding Dealers.
- d) Never has to be renewed. Once you've past the exam.

5 What is Skier Release Preference?

- a) The degree of skill a skier possesses.
- b) A classification system based on skiing preferences, not skier ability, and is the skiers responsibility to determine.
- c) A person who enjoys skiing.
- d) Unnecessary information.

6 Mechanical inspections of rental equipment:

- a) Ensure that all components are functioning properly.
- b) Are required periodically in-season.
- c) Are required pre-season.
- d) All of the above.

7 Workshop or Rental Forms must:

- a) Be used for every transaction.
- b) Be signed by the customer and the Certified Technician.
- c) Be kept on file for 5 years or for the statute of limitations.
- d) All of the above.

8 If the mid-sole indicator on an Salomon, Atomic or Armada jig and the mid-sole indicator on a boot do not agree, you should:

- a) Leave the boot in the jig and use the mid-sole mark on the boot to position the jig on the ski.
- b) Position the jig by splitting the difference between the two marks.
- c) Use the mid-sole mark on the jig to position it on the ski.
- d) Not install the binding.

9 Indemnified Bindings are:

- a) Any Salomon, Atomic or Armada binding still in use.
- b) Those that appear on the 2021/2022 Schedule of Indemnified Bindings in the Salomon, Atomic and Armada Shop Practices Manual.
- c) Not something a technician needs to know about.
- d) The 2021/2022 models only.

10 A Post Accident Ski Equipment Inspection Report form:

- a) Must be completed each time an accident is reported.
- b) Is a critical tool in defending liability claims.
- c) Answers a) and b).
- d) Is only necessary in the case of lower body injuries.

11 A mechanical testing device:

- a) Is only used in rental shops.
- b) Gives consistent results even when it is operated incorrectly.
- c) Requires properly trained technicians for consistent results.
- d) Never needs re-calibration.

12 When a skier picks up their equipment from your shop make sure:

- a) Someone explains the use of the equipment to them and provides them with signed copies of the Workshop/Rental Form and Liability Release Agreement.
- b) You wish them luck.
- c) They speak with the technician who did the installation/adjustment.
- d) You only hand it over to the intended user.

2021/2022 Technician Certification Exam Questions (continued)

- 13*** What should the visual indicator setting be for a skier who weighs 65 kg, height 168 cm, boot sole length 312 mm, skier Type II, age 52?
- a) 3.5 b) 4
c) 4.5 d) 5
- 14*** What should the initial visual indicator setting be for a 174 lb, 6'3", Type III+ skier who is 18 years old and uses boots with a sole length of 268 mm?
- a) 10 b) 8.5
c) 7.5 d) Not possible to determine.
- 15*** Salomon, Atomic and Armada MNC technology bindings are compatible with:
- a) Touring norm boots (ISO 9523)
b) GripWalk certified boot soles
c) WTR certified boot soles
d) Alpine boots (ISO 5355)
e) All of the above
- 16*** A seven year old is being fitted for her first pair of skis. She weighs 49 lb. What Skier Code would you use to help determine the visual indicator setting of her bindings?
- a) Skier Code C b) Skier Code D
c) Skier Code 1 d) Skier Code 2
- 17*** Forward pressure on Warden 11 Demo and Warden MNC 13 Demo bindings is correct when:
- a) the Forward Pressure Indicator Pin is within the range indicated by the scribed area at the back of the heel housing.
b) the Forward Pressure Adjustment Screw head is flush with the back of the heel housing.
c) there is a 0.5 mm clearance between the boot sole and the AFD.
d) None of the above.
- 18*** What is the correct maintenance procedure for an Salomon, Atomic or Armada binding?
- a) Bindings are self cleaning and do not need maintenance at any time.
b) You may use any solvent or high pressure liquids to clean bindings.
c) Cleaning all exposed area of the components with a cloth or rag, cleaning binding housing, heel tracks and apply grease.
d) None of the above.
- 19*** A skier weighs 212 lb and measures 6'2" tall. He is a Type II skier who is 28 years old. What is his Skier Code on the Chart?
- a) K b) L
c) M d) N
- 20*** Examples of bindings that may be used with both junior & adult boot sole norms are:
- a) Salomon or Armada C5 GW, and Atomic Colt 5 GW
b) Salomon L10 and Atomic Colt 10
c) Salomon, Atomic and Armada Warden 11
d) You can't use an adult norm sole with a Salomon, Atomic or Armada junior binding.
- 21*** Skiers requesting personal settings higher or lower than are indicated by the 2021/2022 DIN Adjustment Chart should:
- a) Be instructed to adjust their bindings themselves.
b) Be given the settings they want provided they sign a Requested Setting Release Agreement.
c) Be asked if they wish to identify themselves as Type III+ or Type -I and use the indicated settings.
d) Answer b) or c).
- 22*** When testing the toe for elastic travel and return, the boot should:
- a) Move slightly off center then release completely.
b) Elastic travel only occurs while skiing and cannot be tested in the shop.
c) Move off center at least 5 mm and return to within 2 mm of its original position.
d) None of the above.
- 23*** If the forward pressure indicators on the heel are not aligning properly you should:
- a) Remove the boot and move the heel forward or back to correct.
b) Make sure (adjustable) toe wings and toe height are correct.
c) Answers a) & b).
d) Ignore it if they are close.
- 24*** You are testing a used boot-binding system on a mechanical testing device. The binding has a visual indicator setting of 4 and the boot sole is 285 mm long. What is the In-use Range for Forward Lean?
- a) 27 to 50 N-m
b) 37 N-m
c) 102 to 194 N-m
d) 120 to 165 N-m
- 25*** A boot is considered incompatible with an Salomon, Atomic or Armada binding if:
- a) There is more than a 1 mm difference in sole flatness across its width.
b) It does not conform to Standard Boot Sole Dimensions.
c) It does not pass visual inspection.
d) All of the above.
- 26*** Salomon, Atomic and Armada GripWalk bindings are compatible with adult (Type A):
- a) Alpine boots (ISO 5355)
b) GripWalk certified boot soles
c) WTR certified boot soles
d) All of the above.
e) Answers a) and b).

On-line Registration Instructions

Applying technicians must complete the Salomon, Atomic or Armada 2021/2022 Technician Certification Exam on-line. A score of at least 90% (24 correct answers) must be achieved to pass the exam. Applying technicians are not certified until a passing score is achieved.

You will find the exam online at certified-technician.com



For the U.S., a \$12 fee will be invoiced for each passed exam submitted on line at certified-technician.com

The U.S. fee is \$20 for each Registration/Exam submitted by mail or fax to Salomon, Atomic or Armada, or for technicians certified by any approved industry training program.

U.S. Fax: (801) 334-4502

Technician Certification/Customer Service
Amer Sports Winter & Outdoor Company
2030 Lincoln Ave
Ogden, UT 84401

ALPINE SKI TECHNICAL FEATURES

Armada Ski Technical Length and Midsole Mark Chart (measured from ski tail)

Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)
WINTERWALKER	105 182 870 895	ARV 96	164 170 177 184 755 760 805 850	TRACER 100	164 172 180 188 720 730 805 832	ARV 116 VJL UL	165 175 185 765 815
ANG II	137 875	ARV 96	164 170 177 184 755 760 805 850	TRACER 98	164 172 180 188 720 730 805 832	ARV 96	156 160 170 695 710 720
ARV 116 JJ UL	165 175 185 192 765 815 860 910	ARV 94	135 142 148 156 163 170 605 620 650 720 750 780	DECLIVITY X	162 172 182 740 750 805	ARV 94	156 163 170 695 710 720
BOO EGOLESS	164 172 180 870 930	MAOJC J	180 189 860 920	DECLIVITY X	162 172 182 740 750 805	ARV 94	156 164 166 163 695 705 720 751
Stranger	172 180 870 930	EDOLLO	164 172 180 730 815 860	DECLIVITY 102	172 180 188 780 810 865	TRACER 108	156 164 170 680 720 750
ARV 116 JJ	165 175 185 192 765 815 860 910	BOOG	164 172 180 810 850 890	DECLIVITY 92	164 172 180 720 760 840	TRACER 98	156 164 170 680 720 751
ARV 106	172 180 188 765 815	TRACER 118	180 189 860 920	DECLIVITY 82	166 174 182 720 760 807	TRACER 98	156 164 170 680 720 750

Atomic Ski Technical Length and Midsole Mark Chart (measured from ski tail)

Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)
A REESTER A2 70-90	70 80 100 335 365	A REENT CHETLER 120	176 184 192 845 870 927	A REENT CHETLER MINI 153-163	153 163 773 773	A BACKLAND 85	158 165 172 179 695 710 712 719
A REESTER A2 100-120	100 120 400 430 500	A REENT CHETLER 100	164 172 180 188 800 820 850	A REENT CHETLER MINI 123-143	123 143 400 510	A BACKLAND 85 SL	158 165 172 179 695 710 712 719
A REESTER A2 130-150	130 150 500 600 630	A WARECK 60 TI	160 169 176 184 A DOX271+ 715 725 730 820	A REENT CHETLER JH 110-130	110 130 A DOX270+ 495 540 585	A BACKLAND 90 SL	161 A DOX282+ 680
A REENT CHETLER JR 140-150	140 150 539 599	A WARECK 80	160 169 176 184 A DOX284+ 845 875 795	A BACKLAND JR 110-130	110 130 130 495 540 585	A BACKLAND 100 TI	175 182 190 730 815 850
A BACKLAND GIRL 140-150	140 150 539 599	A WARECK 6 C	147 153 161 169 A DOX284+ 645 675 735	A PAPER JR 110-130	110 130 130 495 540 585	A BACKLAND 100 157	169 175 175 A DOX290+ 730 780
A PAPER JR 140-150	140 150 539 599	A WARECK 85 C	153 161 169 176 184 870 710 750 830	A PAPER 85	169 177 185 730 770 805	A BACKLAND 80 P FT	168 175 183 177 A DOX292+ 685 690 695 730 765
A PAPER JR 140-150	140 150 539 599	A WARECK 8 C	160 169 176 184 A DOX284+ 630 730 770	A WARECK 100 65 SL	161 169 630 655 700	A BACKLAND 100 157	169 175 175 A DOX292+ 685 690 695 730 765
A PAPER TACKER	164 172 182 182 A DOX281+ 835 835 865 895	A WARECK 65 TI	164 172 180 188 730 770 810 850	A BACKLAND 80 65 SL	161 169 630 655 700	A BACKLAND 100 157	169 175 175 A DOX292+ 685 690 695 730 765
A BACKLAND 117	177 184 191 765 815 860	A PAPER FIVE	150 160 168 176 175 A DOX300+ 695 715 740 815	A BACKLAND 85 SL	158 165 172 179 695 710 712 719	A BACKLAND 100	180 188 190 184 A DOX291+ 845 830 775 735

Salomon Ski Technical Length and Midsole Mark Chart (measured from ski tail)

Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)	Model Name Article Number	Sk Length (cm) Midsole Mark (mm)
A STANCE 102	180 183 176 852 815 774	A 92 ST	185 177 180 181 153 818 780 780 787 877	A 92 ST PAPER M	156 147 695 650	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4153300+ 782 749 716 683 650
A STANCE 100	180 182 180 180 832 805 775 740	A 92 ST SPARK	170 171 164 157 150 143 L4149400+ 815 780 746 713 681 646	A 92 ST PAPER S	170 171 164 157 150 143 138 L4149400+ 815 780 746 713 681 646	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 100	180 182 180 180 833 805 775 744	A 92 ST SPARK	170 171 164 157 150 143 L4149400+ 778 739 695	A 92 ST PAPER S	170 171 164 157 150 143 L4149400+ 815 780 746 713 681 646	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 94	175 180 183 180 833 805 775 744	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 94	174 180 183 180 L4149400+ 775 744 714 683	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 84	175 180 183 180 L4149400+ 775 744 714 683	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 84	174 180 183 180 L4149400+ 775 744 714 683	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
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A STANCE 84	174 180 183 180 L4149400+ 775 744 714 683	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 84	175 180 183 180 L4149400+ 775 744 714 683	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 84	174 180 183 180 L4149400+ 775 744 714 683	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 84	175 180 183 180 L4149400+ 775 744 714 683	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
A STANCE 84	174 180 183 180 L4149400+ 775 744 714 683	A 92 ST LOMEN 95	174 167 159 153 L4153300+ 759 738 675	E-STANCE PRO 80 65-J	159 152 665 630	E-STANCE TLT 7+ T2E 90 PFO	177 170 165 150 140 L4149400+ 782 749 716 683 650
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ALPINE BOOT

ALPINE BOOT > 53

Technical reference for the complete line of Salomon and Atomic boots.



STANDARD BOOT NORMS

Standard Boot Sole Dimensions

Boot soles are standardized and bindings are designed accordingly.

The standard norm concerns not only the shape and dimensions as illustrated, but also the friction coefficient of the area of the sole which is in contact with the anti-friction plate on the binding.

In practical terms:

Boot manufacturers who display one of the following markings: DIN, ISO, ÖN, UNI guarantee that they use standard norms.

In the absence of any of these, check first with the boot manufacturer.

Alpine norm ISO 5355: Designed for use with a pair of classic skis with alpine bindings and not with a monoski, snowboard or skiboard.

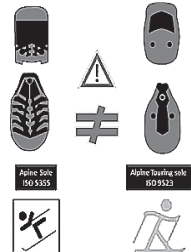
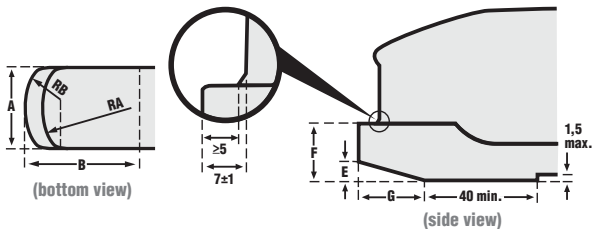
Touring norm ISO 9523: Designed for use with a pair of touring bindings, and not with alpine bindings, monoski, snowboard or skiboard.

It is the skier's own responsibility if (s)he chooses to take the additional risks.

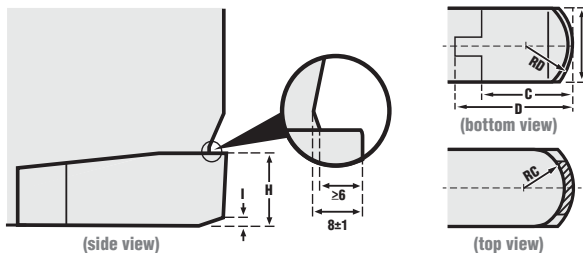
When a pair of used boots is brought in, make sure that any worn parts are still within the norm.

Your ski boots must be assembled, adjusted, and checked by an authorized dealer.

BOOT TOE (DIN – ISO 5355 & DIN ISO 9523)



BOOT HEEL (DIN – ISO 5355 & DIN ISO 9523)



LEGEND (measurements in mm)

	Alpine Adult Boot DIN – ISO 5355	Alpine Junior Boot DIN – ISO 5355	Touring Adult Boot DIN – ISO 9523
A	69 ± 2	62 ± 2	71 ± 6
B	70	65	
C	70	50	≥ 70
D*	100 (L < 300 mm) 120 (L ≥ 300 mm)	80 (L < 240 mm) 90 (L ≥ 240 mm)	
E	5 ± 1	3 ± 1	5 ± 1
F	19 ± 1	16.5 ± 1.5	28 ± 3
G	30 ± 2	25 ± 2	40 ± 10
H	30 ± 1	27.5 ± 2	32 ± 2
I	4 ± 1	3 ± 1	4 ± 1
RA	41.5 ± 3.5	35 ± 3	
RB	18 ± 1.5	16 ± 2	
RC	37 ± 4	27 ± 3	
RD	36.25 ± 0.75	34.5 ± 1	

*L = boot sole length

Boot Modification

Any performance or fit modification of a boot that could effect the function between the boot and binding should be inspected to verify that the boot meets Standard Alpine Boot Norms. Mechanical Inspection is recommended after any such modification.

Boot Sole Lengths

Brand	Models	Mondopoint Sizes																				
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
Atomic	Backland									248	258	268	278	288	298	308	318	328				
Atomic	Backland Ultimate									248	258	268	278	288	298	308	318					
Atomic	Redster Club Sport								261	265	275	285	295	305	315	325	335					
Atomic	Redster STI									266	274	284	294	304	314							
Atomic	Redster TI									264	274	284	294	304	314	324	334					
Atomic	Hawx Prime & Prime XTD									265	275	285	295	305	315	325	335	345	365			
Atomic	Hawx Magna									269	279	289	299	309	319	329	339	359				
Atomic	Hawx Ultra									265	270	280	290	300	310	320	330	340				
Atomic	Hawx Ultra XTD									262	272	282	292	302	312	322	332					
Atomic	Savor									265	275	285	295	305	315	325	335	345	355	375		
Atomic	Junior (junior norms)		208	208	224	227	237	247	257													
Atomic	Junior (adult norms)									267	277	287	297	307	317							
Salomon	S/Race									265	275	285	295	305	315	325						
Salomon	S/Max										275	284	294	304	314	324	334					
Salomon	S/Max Race										274	284	294	304	314	324	334					
Salomon	S/Pro / Select										284	294	304	314	324	334	344	354				
Salomon	S/Pro HV / Select HV										285	295	305	315	325	335	355	355	375	375		
Salomon	S/Max Women / S/Pro Women / Select W									264	274	284	294	304	314							
Salomon	S/Pro HV Women / Select HV Women									275	275	285	295	305	315							
Salomon	X Access Wide											296	306	316	326	336	346	356				
Salomon	X Access Women Wide									266	276	286	296	306	316							
Salomon	MTN											281	291	301	311	321	331					
Salomon	MTN Women											271	281	291	301	311						
Salomon	Shift Pro									276	276	286	296	306	316	326	336	356	356			
Salomon	Shift Pro Women									276	276	286	296	306	316							
Salomon	QST Access											298	308	318	328	338	358	358				
Salomon	QST Access Women									278	278	288	298	308	318							
Salomon	Junior (junior norms)	208	208	208	224	235	235	246	255													
Salomon	Junior (adult norms)									265	275	285	295	305								

Mondopoint Size Equivalents

Mondopoint (MP) is a measuring system for boots that states the length of the foot in metric measurements. This means that a 27 cm long foot has an MP measurement of 27. The advantage of this system is that the different terms for size such as size in England and the USA and Stich in France are standardised.

Mondopoint	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320			
	155	165	175	185	195	205	215	225	235	245	255	265	275	285	295	305	315				
French Sizes	24	26	28	30	32	34	36	38	40	42	44	46	48	50							
	25	27	29	31	33	35	37	39	41	43	45	47	49								
English Sizes	7	8	9	10	11	12	13	1	2	3	4	5	6	7	8	9	10	11	12	13	14
U.S. Sizes Men	8	9	10	11	12	13	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
U.S. Sizes Women					1	2	3	4	5	6	7	8	9	10	11	12	13				

Canting on X LAB OP, X MAX, Quest Max, S/Race, S/Max, S/LAB MTN, MTN Explore Men & Women

Canting could be adjusted by following operations :

- Internal boot sole grinding (Fig. 1)
- Chassis grinding on X MAX 130 model
- 4mm canting lifters kit available for X MAX 120 and 100 models:
- This kit allows an adjustment of +/- 0.7° in function of the lifter side mounting
- Maximum screwing value: 0.8 N·m
- Maximum assembly/disassembly: 5 times



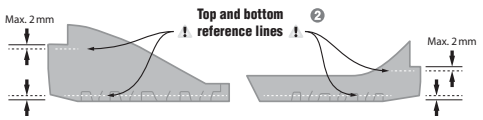
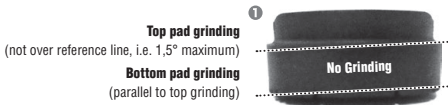
Interchangeable Sole Pads

Several interchangeable sole pads exist allowing compatible boot models to be used with different norm bindings. For more information on binding compatibility see **Atomic/Salomon Boot & Binding Compatibility Chart** on page 9.

Alpine DIN Pads

These are the traditional flatter alpine soles without rubber. They follow ISO 5355 and work safely with traditional alpine bindings following ISO 9462. They also work safely with WTR and MNC certified binding. See **Spare Parts** starting on page 56.

Cantable Alpine Pads

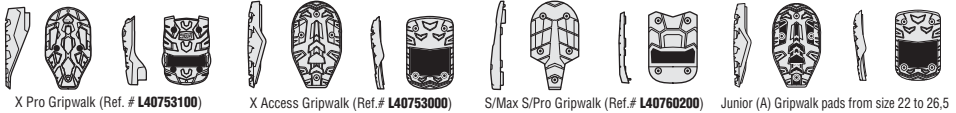


Available as spare part, Cantable Alpine Pads are compatible with following models: Ref. # **L36225400** for XPro / Ghost Max / Quest / Quest Access / Ghost Max and Ref. # **L39176400** for QST Pro.

Grinding on the top and bottom surfaces should not go beyond the reference lines marked on Cantable Alpine Pads. A canting angle of 0 to 1.5° can thus be obtained (Fig. 2).

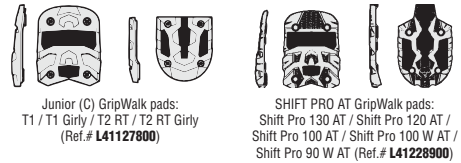
Warning: Cantable Alpine Pads must be ground before using to reach compliance with ISO 5355 norms. Grinding should be done with the same angle, on both the top and bottom of the Cantable Alpine Pad, in order to guarantee that both surfaces are parallel (Fig. 1).

GripWalk Sole Pads



GripWalk sole pads are intended to be used only with following bindings:

- Ski touring bindings compliant with ISO 13992
- Alpine ski bindings labeled GripWalk, MNC Technology, or WTR Technology* (compliant with ISO 9462) to the exclusion of all other alpine bindings.
- * The Dual WTR Rossignol and Tyrolia MBS models have to be adjusted in Alpine position.



Sole Pad Changing Procedure

Sole pads references mentioned above are removable and should be replaced if excessively worn and/or damaged, using only a manual screw driver. Salomon guarantees the soles for their disassembling and reassembling, up to a maximum of 10 times subject to strict compliance with the following instructions:

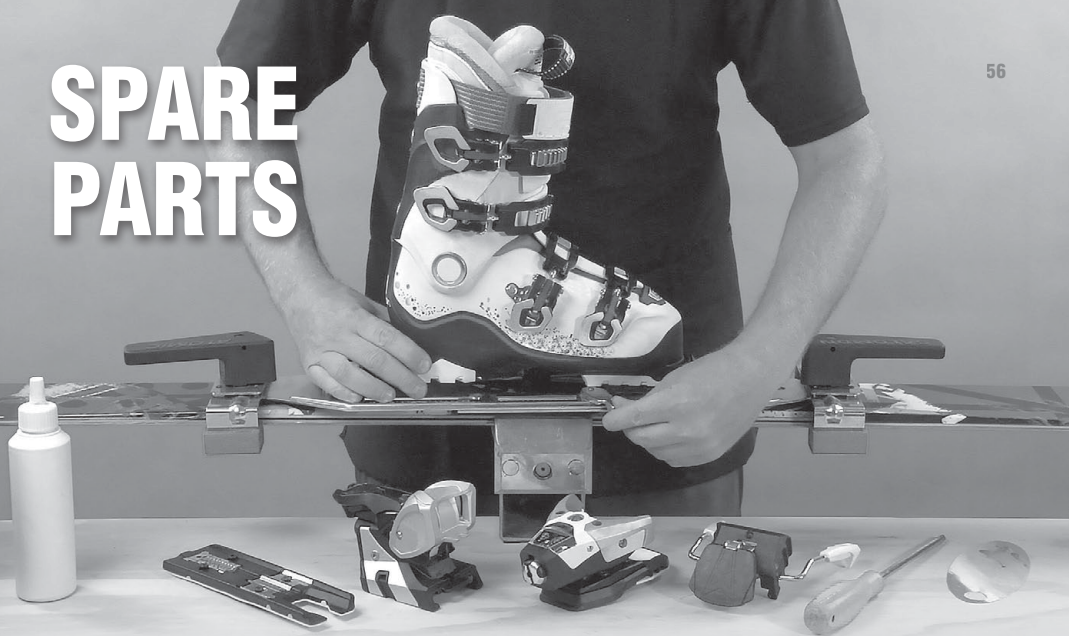
Unscrew all 7 to 9 sole screws and remove them from the sole.

Slide the rear sole forward and the front sole backwards onto the shell and rescrew using 1.5 N·m of torque.

Remove the rear and front sole.



SPARE PARTS



ATOMIC



salomon

ARMADA

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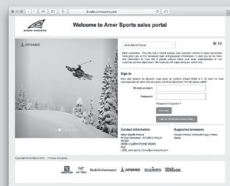
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Digital Spare Part Catalog











































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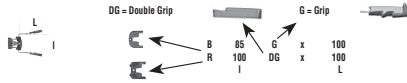
ALPINE BINDING

SPARE PARTS > 57

Toe Baseplate			Ref.
	1x2	Smartak and X Track Atomic: XTO 14, XTO 12, XTO 10, XT 10, XT 12 Salomon: Z14, Z12, Z11, Z10, XT10, and XT12	L7882950001
	1x2	Toe Baseplate Track Atomic: ++ (EVOX 310++ FFG 12++) Salomon: SC (Z12, Z10, L10)	260-382 mm L7837850001
	1x2	Front Plate & Axis Atomic: all Tacker WTR and MNC models Salomon: all Guardian WTR and MNC models	L3765030001
Length Adjustment Indicator			Ref.
	1x2	Toe Position Indicator Atomic: ++ Salomon: Z12 TI SC, Z12 SC, Z10 TI SC, Z10 SC, L10 SC	L7838580001
	1x2	Warden 11 Demo - Warden MNC 11 Demo - Warden 13 MNC Demo	L4027910001
Toe Housing			Ref.
	1x2	Silver Toe Housing Salomon: Z 10, Z 11, STH 10	L7885600001
	1x2	Silver Oversize Toe Housing Cover Atomic: XTO 14, FFG 14 Salomon: Z 14, STH 14, Z 12 Oversize, STH 12 Oversize	L1083320001
	1x2	Toe Housing Atomic: all XTO 10 Products	AZD000160001
	1x2	Lithium 10 (2016 models and newer)	L3968620001
	1x2	Cover Toe M10/11/12 GW	L4137640001
	1x2	Toe Shift	SA (Salomon) L4138830001 AT (Atomic) AZD000360 AR (Armada) RD000046
	1x2	Toe Shift 10	(Black) L4166100001
	1x2	Toe Shift 13	(Black) L4166110001
Toe Din Window			Ref.
	1x2	Indicator Toe M10/11/12 GW	L4137650001
	1x2	Window Toe Binding Shift	L4163660001
Toe Pieces			Ref.
	1x2	Easytrak 10 (all models except Lithium)	L3735220001
Holder Screw			Ref.
	1x2	Toe "T" Atomic: FFG 14/12 Salomon: STH 14, STH 12, Z 14, Z 12, Z12 TI, Z10, Z10 TI, Z10 FIS 20	L7882970001
	1x2	Toe "T" Atomic: Smartak XTO 10/12 and all + products Salomon: Smartak + SC: Z12 TI, Z12, Z10 TI, Z10	L7882980001
	1x2	Toe Insert for Junior bindings Atomic: EVOX 7 / EVOX 045 Salomon: Junior C5, L7	L5483390001
	1x2	Toe Insert for Adult bindings Salomon: L9, L9 SR, L9 SC, L10, L 10 SC, L10 SR	L1006190001
	1x2	Shift MNC 13	L4075110001
	1x2	Shift MNC 13	L4075120001
MTN / Backland Tour			Ref.
	1x2	MTN/Backland Leash	L3996440001
	1x2	Crampon MTN / Backland Tour	G80 / G90 / G100 / G110 L41129800
	1x2	Rail Heel Touring	30 mm L41376601 50 mm L41376701
Pedal / AFD			Ref.
	1x2	3 Hole Toe Gliding AFD Atomic: FFG 12++ / FFG 12/10 Salomon: Z14, Z12, Z12 TI, Z12 TI SC, Z12 SC, Z10 TI SC, Z10, Z 11, STH 10	L7883010001
	1x2	1x2 Salomon: Junior C5 - C5 SR - EC5 - L7 - L9 - L10 - L10 SR - L7 SR - EL 10 - EL 7 - L10 SC Atomic: Evox 045 - XTE 10 - XTE 7 - Ezytrak 5 & 7 - Ezytrak 10 - E C5 - E L7	L1005670001
	1x2	Lithium 10 (2015 models)	L3968630001
	2x2	N C5, N L7, N L10 Evox 045, N C5, N L7	L3916910001
	1x2	Salomon: STH 12, STH 14, STH 12 oversize	L5483410001
	1x2	Atomic: FFG 14 TEAM Salomon: STH 14 Driver	L1044750001
	1x2	Atomic: Tracker WTR Salomon: Z Speed (all models) and Guardian WTR	L1202730001
	1x2	Backcountry Atomic: Tracker MNC Salomon: Guardian MNC	L3947180001
	1x2	X-Series: Atomic: X12 VAR, X16 VAR, X19 VAR Salomon: X12, X16, X19	L3084380001
	1x2	Salomon: STH# 13 & 16 WTR	L3567860001
	1x2	Warden 11	L3968640001
	1x2	Warden MNC 11 - Warden MNC 13	L3947190001
	1x2	Warden 11 Demo	L3968650001
	1x2	Warden MNC 11 Demo - Warden MNC 13 Demo	L3968660001
	1x2	Mercury 10 - Mercury 11	L4027930001

	1x2	(S:) Z12 Walk - Z11 Walk / (A:) FT12 GW - FT11 GW		L4075090001
	1x2	Shift MNC 13		L4075100001
	1x2	Pedal C5-L6 GW		L4104310001
	2x2	Kit Pedal JR Race		L41164201
	1x2	Pedal Toe M10/11/12 GW		L4137630001
Heel Guide or Heel Track Housing				Ref.
	1x2	Plastic Heel Guide Housing for all naked adult products		L0011730001
	1x2	Warden 11 Demo - Warden MNC 11 Demo		L4064930001
	1x2	Lithium / Mercury (SIZE L: 257mm - 380mm)		L4064940001
	1x2	Warden MNC 13 / STH ² 13		L4075140001
Heel Track				Ref.
	1x2	Steel Heel Track (to be used with L0011730001) - All naked adult products		L3084250001
	1x2	Rear Plate & Axis Atomic : all Tracker WTR and MNC models Salomon : all Guardian WTR and MNC models		L3765040001
Lever				Ref.
	1x2	Heel Lever Salomon : All products after 2011 except Junior & X Bindings		L3084260001
Backcountry				Ref.
	1X2	Backcountry Crampon (Guardian, Tracker)	C105	L3516380022
	1X2	Backcountry Crampon (Guardian, Tracker)	C115	L3516380025
	1X2	Crampon Salomon Shift	SH100 / SH120	L4061810
	1x2	Crampon Atomic Shift (Grey)	100 / 120	AAST01530
	1x2	Crampon Salomon MTN	G80 / G90 / G100 / G110	L41129800
	1x2	Crampon Atomic Backland (Grey)	80 / 90 / 100 / 110	AAST01532
Heel Length Adjustment Indicator				Ref.
	1X2	XT 10 - XT 12 - Warden Demo 13		L4022800001
Length Adjustment Screw				Ref.
	1X2	MTN/Backland		L4027940001
Heel Pin				Ref.
	1X2	MTN/Backland U "M"		L4027950001
	1X2	MTN/Backland U "W"		L4027960001
	1X2	MTN/Backland U "EXP"		L4027970001
Blade Parts				Ref.
	1x2	X Track Central Blade XT12 Ti, XT12, XT10 Ti, XT10	262-382 mm	L3765020001
	1x2	Lever Central X TL		L41376001
	1x2	Lever Central X TL GW		L41376101
F482 Plate				Ref.
	18x2	F482 2 Plate	L (White)	L41251700
Brake				Ref.
	1x2	G Brake Holder Screw MTN / Backland		L4027980001
	1x2	Brake Junior Atomic : EVOX 045 Salomon : T 5, T 5 SR (07), C5, C5 SR (12)		L5483430001
	1x2	Brake Junior J85 Atomic : EVOX 045 Salomon : T5, T5 SR, C5, C5 SR		L3084280001
	1x2		R & S 75 DG X 100	L7857540001
	1x2		R & S 80 DG X 100	L7857550001
	1x2		R & S 90 DG X 100	L7857570001
	1x2		R & S 100 DG X 100	L7857580001
	1x2		R & S 115 DG X 100	L7857590001
	1x2		R & S 130 DG X 100	L7885570001
	1x2		B75 DG X 100	L7857450001
	1x2		B80 DG X 100	L7857480001
	1x2		B90 DG X 100	L7857500001
	1x2		B100 DG X 100	L7857510001
	1x2		B115 DG X 100	L7857520001
	1x2		B130 DG X 100	L7883060001
	1x2		C 90	L3512430015
	1x2		C 100	L3512430020
	1x2		C 115	L3512430025
	1x2		C 130	L3512430030
	1x2		L80	L3816300010
	1x2		L90	L3816300015
	1x2		L100	L3816300020
	1x2		L115	L3816300040
	1x2		FT 80	L4075130010
	1x2		FT 90	L4075130015
	1x2		FT 100	L4075130020
	1x2		FT 115	L4075130025
	1x2		FT 130	L4075130030
	1x2	Guardian/Tracker - STH ² - Warden MNC 13 - Warden MNC 13 Demo - M XT12 - M XT10 (see Binding Quick Reference Chart on pages 7-8 for widths)		
	1x2	Atomic : XTO, EVOX, FFG Salomon : Other range models (see Binding Quick Reference Chart on pages 7-8 for widths)		
	1x2	Guardian/Tracker - STH ² - Warden MNC 13 - Warden MNC 13 Demo - M XT12 - M XT10 (see Binding Quick Reference Chart on pages 7-8 for widths)		
	1x2	Lithium		
	1x2	Salomon : Z12 Walk Atomic : FT 12 GW		

	1x2		G 80	L3993530015
	1x2		G 90	L3993530020
	1x2	Brake Atomic Backland Salomon: MTN	G 100	L3993530030
	1x2		G 110	L3993530040
	1x2		G 120	L3993530050
	1x2		SH 90	L4055080015
	1x2	Shift MNC 13	SH 100	L4055080020
	1x2		SH 110	L4055080023
	1x2		SH 120	L4055080027
	1x2	Brake Atomic: Neox 76 09/12		AZD000104001
	1x2	Brake JR	80 / 90	L41051800
	1x2	Brakes X12 TL	X70 / X85	L41051900
	1x2	Brake X20	60	L3084330001
	1x2	Brake X19/16/12		L3084340001
	1x2	Brake Touring 50mm	G 80	L4137620015
	1x2		G 90	L4137620020
	1x2		G 100	L4137620030
	1x2		G 110	L4137620040
	1x2		G 120	L4137620050



Jigs

	1x1	Jig All Salomon Senior Products & Atomic EVOX and FFG	56-99 mm	L0011560001	Ref.
	1x1	Wide Jig All Salomon Senior Products & Atomic EVOX and FFG	80-123 mm	L0011570001	
	1x1	Jig Atomic Evox 045 & Salomon C5	56-99 mm	L7840610001	
	1x1	Jig SC and SR, + and ++ Adult and Junior	56-99 mm	L0010030001	
	1x1	Wide Jig SC and SR, + and ++ Adult and Junior	80-123 mm	L0010400001	
	1x1	Jig Z Speed	70-116 mm	L1113930001	
	1x1	Jig Backcountry Atomic: Tracker WTR and MNC Salomon: Guardian WTR and MNC	56-143 mm	L3267050001	
	1x1	Jig X-Race	60-86 mm	L1184730001	
	1x1	Jig Easytrak plates and Lithium ETR 10	70-116 mm	L3086300001	
	1x1	Jig STH [®] 13 & 16, Warden MNC	56-143 mm	L3298160001	
	1x1	Jig MTN / Backland Tour	56-143 mm	L3816250001	
	1x1	N Warden 11 & N Warden MNC 11 / NR Warden 11 Demo & NR Warden MNC 11 Demo / NR Warden MNC 13 Demo	56-143 mm	L3910910001	
	1x1	Shift MNC 13	56-143 mm	L3989470001	

Tools

	1x5		Ø 3.6 X 8 mm	L0008140001	Ref.
	1x5	Drill Bit	Ø 4.1 X 9.5 mm	L0008930001	
	1x5		Ø 4.1 X 8 mm	L0008130001	
	1x5		Ø 3.6 X 9.5 mm	L0008920001	
			25 mm long	L0008610001	
	1x1	Posidrive #3 bit		L0008610001	
	1x1	Posidrive #3 Screwdriver	7 mm	L0008620001	
	1x1	Salomon Adjustment Tool (Flat Blade)		L0009020001	
	1x2	Torx 25 (Guardian Pivot & Z-Speed Tool)		L8876060001	
	1x1	Special binding mounting glue		L0008110001	
	1x1	MTN/Backland Binding Lubricant		L3968680001	
	1x100	Plastic plugs	Ø 4.5 mm (Black)	L0008180001	
	1x100		Ø 4.5 mm (White)	L0008180001	
	1x1	Tube of Grease		L0009050001	
	1x1	QST 98 Demotool 176		L41514500176	







Neox - Neox+

	1x2	Neox Positioning Unit		AZD000096001	Ref.
	1x2	AFD Sil Neox		AZD000094001	
	1x2	Base Plate Neox TL Toe		AZD000088001	
	1x2	Base Plate Neox TL Heel		AZD000090001	
	1x2	Sole length Indicator	Red	AZD000092001	

X-Binding

	1x2	X-Race Distance Plate Front X16/X20 including screws	1 mm	AZD000112001	Ref.
	1x2		2 mm	AZD000126001	
	1x2		3 mm	AZD000128001	
	1x2	X-Race Distance Plate Rear X20 including screws	1 mm	AZD000130001	
	1x2		2 mm	AZD000132001	
	1x2		3 mm	AZD000134001	
	1x2	X-Race Distance Plate Rear X16 including screws	1 mm	AZD000136001	
	1x2		2 mm	AZD000138001	
	1x2		3 mm	AZD000140001	
	1x2	Base Plate Front X16-X12 including screws		AZD000170001	
	1x2	X-Race Base Plate Rear X20 + Screw 60mm including screws 09/12		AZD000118001	

Screws

Reference	Count			Reference	Count			Reference	Count		
		mm: Ø x L	mm: Ø x L			mm: Ø x L	mm: Ø x L			mm: Ø x L	mm: Ø x L
L0008360001	1x50		10 x 20.5	L0009110001	1x50	9 x 18		L7883130001	1x50	8.8 x 17.3	
L0010040001	1x50		10 x 18.3	L0009120001	1x50	9 x 29		L7883250001	1x50	8.8 x 12.2	
L0010850001	1x30		10 x 36	L0009300001	1x50	8.8 x 16.5		L0011010001	1x50	9 x 23	
L0008290001	1x50	10 x 13.5		L0009580001	1x50	9 x 12.5		L0008960001	1x50	9x15	
L0008940001	1x50	10 x 11.8		L0009610001	1x50	9 x 8.5		L3980530001	1x50	8.8 x 19.6	
L0008970001	1x50	10 x 18.8		L0010570001	1x50	9 x 19.5		L4027920001	1x50	8.8 x 22.8	
L0009100001	1x50	9 x 10		L0010830001	1x50	9 x 25.5					

Retail Bindings



	5	4	3	2	1
STH [®] 13 & 16	L0008960001		L0008960001	L0011010001	L0011010001
Warden MNC	L0008960001		L0008960001	L0009110001	
STH 16 steel - STH 16	L0009120001	L0008970001	L0008290001	L0009100001	L0009110001
STH 12 & 14 Driver	L0009120001	L0008970001	L0008290001	L0009110001	
STH 12	L0009120001	L0008970001	L0008290001	L0009110001	L0009300001
STH 10	L0010040001		L0008940001	L7883130001	L0009300001
Z 14 - Z 12 - Z 12 Ti	L0010040001		L0008940001	L7883130001	L0009300001
Z 11 - Z 10 - Z 10 Ti	L0010040001		L0008940001	L7883130001	L0009300001
L9 - L 10	L0010040001		L0008940001	L0008290001	

Rental Bindings



	5	4	3	2	1	A	B
STH 16 steel - STH 16	L0010850001		L0010830001		L0009090001	L0010570001	L0009300001
STH 12 & 14 Driver	L0010850001		L0010830001		L0009090001	L0008940001	L0009580001
STH 12	L0008360001		L0008940001		L0008290001		
STH 10	L0010850001		L0010830001		L0009090001	L0008940001	L0009580001
Z 14 - Z 12 - Z 12 Ti	L0010040001		L0009090001		L0008940001		
L9 - L 10	L0010990001		L0009120001		L0009610001	L0008940001	L0009580001

Plate & System



	5	4	3	2	1
Backcountry		L7883250001			L7883250001
Warden Demo 11	L3980530001				L3980530001
Warden Demo 13 MNC	L3980530001				L7883250001
Easytrak (Adult - ski group G1 & G2)		L0009110001			L0009110001
Mercury 11		L4027920001			L0009110001
Easytrak (Junior - ski group G3 & G4)		L7883150001			L7883150001

Touring Binding






























	5	4	3	2	1
MTN / Backland Tour & Tour Light		L7883250001			L7883250001

Shift MNC Binding



	5	4	3	2	1	0
Shift MNC 13	L0009300001			L0008960001	L0008940001	L0009090001










Atomic Tips		Ref.
	1x2 S 115 stainless steel – Performer Fiber (16), Nomad Fibre (16), ETL R (16/17), Punx Five R (17), Vantage 83 R (17), ETL 125 R (16/17)	AZA000034X
	1x2 S 134 Black/White – Redster JR III (16), Vantage Girl III (16/17), Vantage JR III (16/17), Vantage Girl II (16/17), Redster JR II (16), Vantage JR II (16/17), Redster PRO JR II (16), Redster PRO JR III (16), Redster J2 130-150 (17/18), Redster J2 100-120 (17/18), Redster J4 (17), Vantage JR I (18), Redster JS (18), Redster JX (18), Redster J2 100-150 (18), Redster MH 100-150 (18), Redster X2 100-150 (18), Redster Girl (18), Vantage Girly (18), Vantage Girl X 100-150 (18), Vantage JR 100-150 (18), Vantage X Boy (18), Vantage JR X Girl (18)	AZA000130001
	1x2 S 137 – Redster FIS SL (16)	(Black/Black) AZA000158001
	1x2 S 138 silber – Redster Doubledeck (16), Bluester Doubledeck LC (16), Bluester Doubledeck LX (16)	AZA000134001
	1x2 S 139 silber – Redster Doubledeck (16), Bluester Doubledeck SC (16), Bluester Doubledeck SX (16), Redster Edge X (17)	AZA000136001
	1x2 S 142 silber – Redster XT R (16), Redster PRO (16), Performer XT Fibre (16), Performer Bend-X (16)	AZA000140001
	1x2 S 144 silber – Affinity Air (16), Affinity R (16), Affinity Pure (16), Affinity Sky (16), Affinity Storm (16), Cool Minx (16), Cool Minx Bend-X (16)	AZA000154001
	1x2 Rental aluminium patch (all models)	AZA000150001
	1x2 S 147 – Redster G9 (17/18), Redster G9 i (17/18), Redster X 9 (17/18), Redster G7 (17/18), Demo Tool Servotec (17), Cloud 12 (17/18), Cloud 11 (17/18), Cloud 7 (17/18), Cloud R (17/18), Cloud Select (17/18), Black Heaven (17/18), Heaven (17/18), Balance (17/18), Vantage WMN X 72 (17/18), ETL (18), Vantage ETL (18), Vantage WMN X LTD (18), Redster FB (18), Redster XR (18), ETL 125 (18), Redster X7 (18), Redster XTi Pro (18), Redster XTi (18), Redster TR (18), Redster Tri (18)	AZA000168001
	1x2 S 148 – Vantage WMN X 74 (16/17/18), Vantage WMN X 77 (16/17), Vantage WMN X 80 CTI (16/17/18), Cloud X 77 (16/17/18), Vantage WMN X 74 R (18), Vantage WMN X 77 C (18), Vantage WMN X 77 CTI (18), Redster Scandium (18), Redster XR (18), Redster XR FR (18)	AZA000162
	1x2 S 149 – Vantage X 77 (16/17), Vantage X 75 (16/17), Vantage X 80 (16/17), Vantage X AM (16/17), Vantage X 75 R (18), Vantage X 75 C (18), Vantage X 75 CTI (18), Vantage X 77 C (18), Vantage X 77 CT (18), Vantage X 77 Ti (18), Vantage X 80 CTI (18)	AZA000164
	1x2 S 150 – Vantage X 83 (16/17/18)	AZA000166
	1x2 S 155 – Redster S9 (17/18), Redster S 9i (17/18), Redster S8i (17/18), Redster TR (17/18), Redster S7 (17/18), Redster X 7 (17/18), Redster X 5 (17/18), Redster Ti (17/18), Redster SX (17/18), Redster MX (17/18), Redster Rti (17/18), Redster Pro (17/18), Redster XT (17/18), Performer XT Fibre (17), Redster Fibre X (17), Redster XR (17/18), Performer XT Scandium (17), Cloud 9 (17/18), Cloud 8 (17/18), Cloud Pro (17/18), Cloud 8 R (18), Cloud LTD (17/18), ETL R (18), Vantage ETL (18), Balance (18), Black Heaven (18), Cloud R (18), Heaven (18), Vantage WMN X 72 (18), Vantage WMN X LTD (18), Redster FB (18), Redster RX (18), Redster Scandium (18), Redster XTi PRO (18), Redster XTi (18), Redster Tri (18), Redster MR (18), Redster XM (18), Punx Five R L (18), Redster CS (18), Redster GT (18), Redster WT (18), Vantage X Pace (18), Vantage Bend X 72 (17/18)	AZA000170001
	S 156 – Redster S9 FIS M/W (18)	AZA000174001
	S 159 – Redster J4 (18)	AZA000172001
	S 161 – Vantage 86 C L (18)	AZA000176001
	1x2 S 153 – Redster S9 FIS M (17/18), Redster S9i Pro (17/18), Redster S9 FIS (17/18)	AZA000156
Salomon Tips		Ref.
	1x2 TT 09 – Czar, Lord, Dumont, Suspect, Threat, Lady, Mai Tai (08 - 09 - 10) - Shogun, Vamp, Geisha (09 - 10) - Knight (10) - Ripper (11) - Suspect, Threat, Ripper (12 - 13) - Q90 R (13) XW Focus (10) - Focus (12 - 13) - X-Drive FOCUS (15 - 16 - 17 - 18) - Can be used also on SL Slab 165 and 157 (13-18)	L10879900001
	1x2 Origins Lava (G12), Origins Bamboo (G12), Relax (14)	AZA000034X
	1x2 ESH09b – XW Storm - XW 8, 6, 4 - 8R, 6R - Origin Opal - Topaz, Crystal - Amber, Diadem - Crystal R (09 - 10) - XW Typhoon - Hurricane - Twister (09) - Pearl, XW Cyclone (10) - Enduro LX 750, Intense - Pure White - Origin Lava - Origin Lime - Origin Sun - Origin Moonlight - Origin Violet - Enduro 750 XLS - Enduro RX 800 - Enduro LX 800 - Origin bamboo - Tornado XT - Tornado LX - Enduro LX 730 - Origin Lagoon - Origin Topaz - Enduro RX750 (11) - Origins Sparkling (12) - Enduro LX 750 R (13) - X-Drive 7.5 R (14-15-16) XDR 75 (17)	L10832800001
	1x2 S 134 – E X-Race jr (14-15-17) - E Q-Max jr - E Q Lux jr - E Xi Race jr (13-14-15) - E X-MAX Jr (16-17) E QST MAX Jr (16-17-18) E QST LUX JR (17-18) E X-RACE SW JR (17) E S/RACE JR (18) E S/MAX JR (18)	AZA000130001
	1x2 ESH14 – X-Drive 80 (14-15-16) - X-Drive 80 Ti (14-15-16) - X-Drive 80 MG (14-15-16) - X-Drive 75 (14-15-16) - X-Drive 83 (14-15-16) - X-Drive 8.0 FS (14-15-16) - X-Drive 8.0 Premium (14-15)	L37702300001
	1x2 S 153 – I SL Lab M 165 & SL Lab W 157 (16-17-18)	AZA000156
	1x2 ESR 18 – XDR 78 R	L40415100001
	1x2 ESH 17 – XDR 78 ST - XDR 79 CF - XDR X80 ST - XDR 79 CFR - XDR 80 Ti - XDR 84 Ti - XDR 88 Ti (17-18) - AIRA 76 ST/CF/HT/XTR/STR (18) AIRA 80 Ti (18) AIRA 84 Ti (18)	L40415200001
	1x2 Repair Kit for climbing skins : SKINS 88 GLUE - SKINS 95 GLUE - SKINS LAB GLUE (15-16-17)	L40289500001
	S 159 – E X-RACE JR SW (17) E S/RACE RUSH JR (18)	AZA000172001

1x2	Tip Protector Nr 137	R/L	L36311800001
1x2	Tip Protector Nr 140	R/L	L37155600001
1x2	Tip Protector Nr 157	R/L	L41387700001
1x1	Tip Skin Clip		L40864300001

POLES















Alpine Poles



Ref.

	1x2	Q Vario Carbon, Q Vario, Q Vario Alu, MTN outdoor		L37707300
	1x2	Atomic: (11/12) Race Bend JR, Race 12 JR, Race 10 Jr, Sweet Stuff; (12/13) Redster 10 JR, Redster Bend JR, Vantage JR, Sweet Stuff, Rental JR; (13/14) Redster 10, Redster 12, Nomad2, Nomad, Vantage, Women Lux, Cloud?, Affinity, Park, BCT Carbon, Redster 10 JR, Redster Bend JR, Vantage JR, Sweet Stuff, Rental JR; (14/15) AMT Carbon, AMT?, Women Lux, AMT3 W, AMT? W, Park, BCT Carbon, Sweet Stuff, Vantage Jr, Redster 10 Jr Salomon: Kaloo Jr		L10854000
	1x2	Poles Backside Basket	Black	L41076400
	1x2	Poles Ergo S3 Strap	Black	L41076600
	1x1	ATOMIC BCT Basket 80mm – 17/18 All models, excepting AMT Boy, AMT Girl, Rental Adult, Rental Kids, 18/19 All models, excepting AMT Boy, AMT Girl, Rental Kids		AZJ001016
	1x2	Salomon Women universal screwable all mountain basket – Angel S3, Chiva, Artic Lady, Northpole Lady		L40785800
	1x2	Salomon: Strap Rental Adult, Junior, Artic, North pole, XNorth, Artic Lady, North Pole Lady Atomic: 09/10, 10/11, 11/12, 12/13, 13/14, 14/15, 15/16 : Strap Rental Adult (Composite / Alu), Alu Jr		L10854200
	1x2	ATOMIC AMT Basket 60mm: All 17/18 models, excepting AMT Boy, AMT Girl, Rental Adult, Rental Kids		AZJ001002
	1x2	ATOMIC Race Basket: All 17/18 models, excepting AMT Boy, AMT Girl, Rental Adult, Rental Kids	39mm	AZJ001000
	1x2	ATOMIC AMT SQS Plug + Pin + Strap – 17/18 Redster X Carbon SQS, Redster X SQS, AMT Ultra SQS, AMT Ultra SQS W, AMT Carbon SQS, AMT Carbon SQS W, AMT SQS, AMT SQS W – 18/19 Redster X Carbon SQS, Redster X SQS, AMT Ultra SQS, AMT Ultra SQS W, AMT Carbon SQS, AMT Carbon SQS W, AMT SQS, AMT SQS W		AZJ001030
	1x2	ATOMIC BCT SQS plug+pin+strap – 18/19 BCT Mountaineering SQS (Carbon+Alu), BCT Touring SQS (Alu+Carbon), BCT Touring SQS W (Carbon+Alu), BCT Freeride SQS		AZJ001014










Salomon Nordic Poles

Ref.


	1x2	X Adv - X Adv Escape		L37707300
	1x2	Biathlon Strap : Escape - Siam - Escape Jr - X Adv Escape - X Adv		L12708200
	1x2	S/LAB Power Strap		L40692300
	1x2	ATOMIC AMT SQS plug+pin+strap – 17/18 Redster X Carbon SQS, Redster X SQS, AMT Ultra SQS, AMT Ultra SQS W, AMT Carbon SQS, AMT Carbon SQS W, AMT SQS, AMT SQS W / 18/19 Redster X Carbon SQS, Redster X SQS, AMT Ultra SQS, AMT Ultra SQS W, AMT Carbon SQS, AMT Carbon SQS W, AMT SQS, AMT SQS W		L40692200
	1x2	ATOMIC BCT SQS plug+pin+strap – 18/19 BCT Mountaineering SQS (Carbon+Alu), BCT Touring SQS (Alu+Carbon), BCT Touring SQS W (Carbon+Alu), BCT Freeride SQS		L40675500
	1x2	Touring Basket: Active - Siam - Escape		L37897300
	1x2	SLAB Carbon Shaft		L36912000
	1x2	S/Race Shaft		L40675700
	1x2	POLES 1x2 ERGO CLICK GRIP		L39213900
	1x2	POLES 1x2 POWER STRAP CLICK 2		L39214000
	1x2	S/LAB Carbon Basket M		L40675100
	1x2	Power Strap		L40675400
	1x2	Poles Grip Eva		L12707800
	1x2	Poles Grip Eva Jr		L12707900
	1x2	Poles S/Lab Carbon Basket	L	L40879200
	1x2	Poles Ergo Click Grip		L41247600
	1x2	Poles Rental Wedge		L41427700
	1x2	Poles Rental Strap		L41427800
Atomic Nordic Poles				Ref.
	1x2	ATOMIC Nordic Touring strap – 17/18 Mover Lite		AZJ001006
	1x2	ATOMIC Nordic Kork grip+Plug Natural – 17/18 Redster Ultra, Redster Carbon		AZJ001008




























	1x2	ATOMIC Nordic Plug – 18/19 Redster Ultra, Redster Carbon, Redster Pro, Mover Lite, Mover Lite JR	AZJ001032
	1x2	ATOMIC Nordic Strap Size L – 17/18 Redster Ultra, Redster Carbon, Pro Carbon	AZJ001010
	1x2	ATOMIC Nordic Strap Size M – 17/18 Redster Ultra, Redster Carbon, Pro Carbon	AZJ001012
	1x2	QRS Kork Grip	AZJ001034
	1x2	QRS Strap M	AZJ001036
	1x2	QRS Strap L	AZJ001038
	1x2	QRS Strap XL	AZJ001040
	1x2	QRS Strap S	AZJ001042
	1x2	Nordic Ferrule Exchangeable S	AZJ001044
	1x2	Nordic Exchangeable Basket S	AZJ001046
	1x2	Nordic Exchangeable Basket M	AZJ001048
	1x2	Nordic Exchangeable Basket L	AZJ001050
	1x2	Nordic Race Basket M WS18	AZJ001052
	1x1	AMT Strap	AZJ001054
	1x1	Elastic JR Strap	AZJ001056






























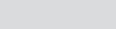
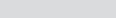


HELMETS





















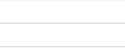

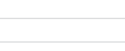


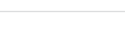
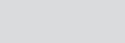




Atomic Alpine Helmets			Ref.
	1x2	ATOMIC Revent Size wheel 360° – 17/18: Revent+, Revent AMID, Revent+ LF	ANS005592
	1x2	ATOMIC Revent Size wheel – 17/18: Revent	ANS005590
	1x1	ATOMIC Count Size wheel 360° – 18/19: Count, Count AMID, Count XTD, Count RS	AZN500004
	1x1	ATOMIC Savor Size wheel – 16/17: Savor, Savor LF, Redster LF SL / 17/18: Savor, Savor LF, Redster LF SL	L37702500
	1x1	ATOMIC Redster SL Chinguard – 17/18: Redster LF SL / 18/19: Redster LF SL	AZN005384
	1x1	ATOMIC Redster Chinguard – 17/18: Redster WC AMID	AZN000050
	1x1	ATOMIC Count Chinguard RS – 18/19: Count RS	ANS005604
	1x1	ATOMIC Count Strap Station Clips – 18/19: Count XTD	AZN500008
	1x10	Face Foam Visor R (S-Size)	ANS005988001
	1x10	Face Foam Visor R (M/L Size)	ANS005990001
	1x1	Revent 360° Size Wheel	AZN500010
	1x1	Revent Size Wheel	AZN500012
	1x1	Redster Chin Guard System	Black ANS006228001
	1x1	Bluetooth Liner Savor (GT) Fam. (Black)	S / L / XL ANS006232
	1x1	Redster Chin Guard 1.0	(Black) AZN000050
	1x1	Savor Visor Mount	XS / S AZN500014
	1x1	Savor Visor Mount	M AZN500016
	1x1	Savor Visor Mount	L / XL AZN500018
	1x1	Savor GT Visor Mount	S AZN500020
	1x1	Savor GT Visor Mount	M / L / XL AZN500022
	1x1	Visor Mount Screw	(Black) AZN500024
Salomon Alpine Helmets			Ref.
	1x1	Custom Dial Salomon: X Race SL LAB, Ranger 4D, Cruiser 4D, MTN LAB, Quest Access, Icon 4D, Pearl 4D, Quest Access W, X Race Jr, Grom	all size L38189800
	1x1	New Integrated Custom Dial – Driver - Driver S - Mirage - Mirage S - Ranger² Mips - Icon² Mips - QST Charge - QST Charge W - QST Charge Mips - QST Charge W Mips - Cruiser² - Pearl ² - Brigade + - Brigade - Brigade Audio - Spell + / Spell / Brigade Rental	L40785900
	1x1	Helmet Screwed Goggle Retainer	(Black) L41428900
	1x1	Helmet Visor Sleeve	L47014700



ALPINE BOOTS

Atomic Buckle Tooth Insert			Ref.
	1 Set	Cuff & Shell Toothplates: Redster FIS / Pro, Kids, Race Tech, Tracker, Burner, Medusa, M Tech (07-13), B Tech	1 cuff tooth plate, 2 shell tooth plates AZE000262
	1 Pair	Adjustable Cuff Toothplates: Redster Woman, Hawx 1.0, Hawx Prime, Hawx 2.0, Hawx Magna, Hawx Ultra, Waymaker (all versions)	AZE000268

	1 Set	Cuff & Shell Toothplates: Waymaker (all versions), Live Fit	4 cuff tooth plates, 2 shell tooth plates	AZE000794
	1 Set	Cuff & Shell Toothplates: Hawx Prime / 2.0, Hawx Magna, Hawx Ultra, Hawx 1.0	1 cuff tooth plate, 2 shell tooth plates	AZE001002
	1 Pair	Adjustable Cuff Toothplates: Live Fit		AZE000256
	1 Pair	Cuff Toothplates: Backland		AZE001138
	1 Set	1 Cuff Tooth Plate, 2 Shell Tooth Plates, screws included – Hawx Ultra XTD		AZE001352
	1x1	Hawx Ultra XTD Toothplates		AZE001554001
Atomic Buckle				Ref.
	1 Pair	Live Fit Men & Women	Position 1 (shell)	AZE000998
	1 Pair		Position 2 (cuff)	AZE001008
	1 Pair	Hawx Magna Men & Women	Position 1 / 2 (shell)	AZE001218
	1 Pair		Position 3 / 4 (cuff)	AZE001220
	1 Pair	Hawx Magna Men & Women	Position 1 / 2 (shell)	AZE001222
	1 Pair		Position 3 / 4 (cuff)	AZE001224
	1 Pair	Backland Men & Women	Position 1 (shell)	AZE001120
	1 Pair		Position 2 (cuff)	AZE001122
	1 Pair	Backland Shell Cable Men & Women	short (22 - 24)	AZE001128
	1 Pair		medium (25 - 27)	AZE001130
	1 Pair		long (28 - 30)	AZE001168
	1 Pair	JR Ratchet Buckle for 2-buckle boot	Position 2 (cuff)	AZE001044
	1 Pair	Redster Buckles - screws included	Position 1 (toe)	AZE001384
	1 Pair		Position 2 (instep)	AZE001376
	1 Pair		Position 3 / 4 (cuff)	AZE001374
	1 Pair	Buckles Men & Women, screws included – Hawx Ultra XTD	Position 1 / 2 (shell)	AZE001350
	1 Pair		Position 3 / 4 (cuff)	AZE001390
	1 Pair	Hawx Buckles Men & Women - screws included	Position 1 (shell)	AZE001440
	1 Pair		Position 2 (shell)	AZE001442
	1 Pair		Position 3 / 4 (cuff)	AZE001444
	1 Pair	Hawx Magna Buckle	Position 1 / 2 (Black)	AZE001736001
	1 Pair		Position 3 / 4	AZE001738001
Atomic Innerboot				Ref.
	1 Pair	Silver – Hawx Magna - Woman Liner	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5	AZE001140
	1 Pair	Platinum – Hawx Prime	24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5 / 30.0-30.5 / 31.0-31.5	AZE001228
	1 Pair	Platinum – Hawx Ultra	24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5 / 30.0-30.5	AZE001242
	1 Pair	Platinum – Hawx Ultra XTD Men's Liner	24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5	AZE001388
	1 Pair	Platinum – Hawx Ultra XTD Women's Liner	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5	AZE001386
	1 Pair	Platinum – Hawx Prime Men's Liner	24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5 / 30.0-30.5 / 31.0-31.5	AZE001452
	1x2	Platinum – Hawx Ultra Mimic Men Black	27 / 28 / 29	AZE001622
	1x2	Platinum – Hawx Ultra XTD Mimic Men Black	26	AZE001624
	1x2	Platinum – Hawx Ultra Mimic W Black	23 / 26	AZE001630
Atomic Bootfitting				Ref.
	1 Pair	Boot Board: Redster FIS, Redster Pro 12mm Toe, 26mm Heel. For use with models that do not use Flex Frames	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5	AZE000632
	1 Pair	Boot Board: Redster FIS, Redster Pro 12mm Toe, 26mm Heel. For use with models that use Flex Frames	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5	AZE000628
	1 Pair	Boot Board: Backland	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5 / 30.0-30.5 / 31.0-31.5	AZE001166
	1 Pair	Boot Board: Waymaker, Overload, Hawx Prime / 2.0, Hawx Magna	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5 / 30.0-30.5 / 31.0-31.5	AZE000916
	1 Pair	Boot Board: Waymaker Tour, Waymaker Carbon	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5	AZE000898
	1 Pair	Inlay/Insole/Footbed: Hawx 1.0, Hawx Prime / 2.0	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5 / 30.0-30.5 / 31.0-31.5	AZE001246
	1 Pair	Boot Board: Hawx Ultra	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5 / 30.0-30.5 / 31.0-32.0	AZE001240




	1 Pair	Boot Board - fits both World Cup & Club Sport	21.0-21.5 / 22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5	AZE001406
	1 Pair	Boot Board	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5	AZE001370
	5 Pairs	Overlap Sealing Set (sizes 22.0-32.0) – Redster World Cup & Club Sport (17+), Hawx Ultra (16+), Hawx Prime / 2.0 (14+), Hawx Magna (15+), Live Fit (09+), Hawx Ultra XTD, Hawx 1.0 (07+), Redster WC-FIS-PRO (12-16), Kids - All Models (09+), Race Tech - All Models (06-12), Tracker-Burner-Medusa (09-14), M Tech (07-13), B Tech (05-13)		AZE001346
	1 Pair	Tip Sealing – Redster World Cup & Club Sport (17+), Hawx Ultra XTD	22.0-32.0	AZE001344
	1 Set	Redster Forward Lean Kit		AE5017680
	1 Set	Strap fixation – Redster World Cup & Club Sport (17+), Hawx Ultra (16+), Hawx Prime / 2.0 (14+), Hawx Magna (15+), Live Fit (09+), Hawx Ultra XTD, Redster WC-FIS-PRO (12-16), Waymaker - Waymaker Carbon - Waymaker Tour (13-16), Race Tech - All Models (06-12), Tracker-Burner-Medusa (09-14)		AZE001342
	1 Set	Redster Power Control - For Speed Cuff Only		AZE001408
	1 Set	Ex-Center Screw Cuff Alignment, Hawx 1.0, Live Fit, M-Tech, Burner, Medusa, Tracker, Waymaker (all versions), Overload, Race Tech. Only fits boots that currently use Ex-Center screw or Ex-Center rivets. No Center rivets!		AZE000334
	1 Set	Micro Cuff Alignment (MCA), Redster WC, Redster Pro, Redster FIS, Hawx 2.0, Hawx Magna. Only fits boots that currently use MCA screw or MCA rivets. No Center rivets!		AZE000672
	1 Set	Progressive Cuff Alignment: Hawx Ultra	1 set for 1 pair of boots	AZE001244
	1 Set	Dyneema Rope & Strap Loop (Pair of Boots) – Backland Ultimate (17+)		AZE001378
	1 pair	Backland & Backland Ultimate Free / Lock System 2.0 Base - Does Not Fit Ultra XTD - screws included		AZE001340
	1 Pair	XTD Free / Lock System 2.0 Base Plate (Only For Hawx Ultra XTD), screws included		AZE001338
	1 Pair	XTD Free / Lock System 2.0 Base Plate 13°/19° - Only For XTD - screws included		AZE001416
	1 Set	XTD & Backland Free / Lock System 2.0 - Does Not Fit Backland Ultimate - screws included		AZE001438
	1 Set	Alpine Screw Set (10 Screws/5 T Nuts/5 Claw Nuts) – Redster World Cup & Club Sport (17+), Hawx Ultra (16+), Hawx Prime / 2.0 (14+), Hawx Magna (15+), Live Fit (09+), Hawx Ultra XTD, Hawx 1.0 (07+), Redster WC-FIS-PRO (12-16), Waymaker / Waymaker Carbon / Waymaker Tour (13-16), B Tech (05-13)		AZE001356
	1 Set	Boot Adjustment Tool (5 units) – Redster World Cup & Club Sport (17+), Hawx Ultra (16+), Hawx Prime / 2.0 (14+), Hawx Magna (15+), Live Fit (09+), Hawx Ultra XTD, Backland (15+), Backland Ultimate (17+), Hawx 1.0 (07+), Redster WC-FIS-PRO (12-16), Waymaker / Waymaker Carbon / Waymaker Tour (13-16), B Tech (05-13)		AZE001250
	1 Set	Rotational Power Control: Redster WC, Redster Pro		AZE000676
	1 Pair	Rotational Cuff Hardware Omm: Redster WC, Redster Pro, Hawx 2.0		AE5007980
	1 Pair	Frictionless Hinge Kit: Backland		AZE001164
	1 Set	Lock System 2.0 (Pair of Boots) – Hawx Ultra XTD & Backland Free (Does Not Fit Backland Ultimate) - screws included		AZE001368
	1 Set	Free / Lock System 3.0 (Pair of Boots) - ONLY FITS BACKLAND ULTIMATE - screws included		AZE001380
	1 Set	Heel Tech Insert (Pair of Boots) – Hawx Ultra XTD, Backland (15+), Backland Ultimate (17+) - screws included		AZE001366
	1 Pair	Rental Strap Holder: Hawx Prime / 2.0, Hawx Magna, Waymaker (all versions), Live Fit		AZE000966
	1 Pair	Cuff Spoiler Velcro		AZE001462
	1 Pair	Cuff Spoiler, Screws Included – Redster World Cup & Club Sport (17+), Hawx Ultra (16+), Hawx Prime / 2.0 (14+), Redster WC-FIS-PRO (12-16), Race Tech - All Models (06-12), Tracker-Burner-Medusa (09-14), M Tech (07-13), B Tech (05-13)		AE5017720
	1 Pair	Hard Tongue – Backland	22.0-23.0	AE5014120
	1 Pair		24.0-25.0	AE5014240
	1 Pair		26.0-27.0	AE5014300
	1 Pair		28.0-29.0	AE5014260
	1 Pair		30.0-31.0	AE5014280
	1 Pair	Soft Tongue – Backland	22.0-23.0	AE5014140
	1 Pair		24.0-25.0	AE5014160
	1 Pair		26.0-27.0	AE5014180
	1 Pair		28.0-29.0	AE5014200
	1 Pair		30.0-31.0	AE5014220
	1 Pair	Backland Water Sealing with Velcro	22.0-23.0	AZE001284
	1 Pair		24.0-25.0	AZE001288
	1 Pair		26.0-27.0	AZE001282
	1 Pair		28.0-29.0	AZE001290
	1 Pair		30.0-31.0	AZE001286
	1 Pair	Backland Water Sealing with Magnets	22.0-23.0	AZE001318
	1 Pair		24.0-25.0	AZE001320
	1 Pair		26.0-27.0	AZE001328
	1 Pair		28.0-29.0	AZE001332
	1 Pair		30.0-31.0	AZE001330
	1 Set	Touring Screw Set (10 Screws/10 Nuts) – Backland (15+), Backland Ultimate (17+)		AZE001358
	1 Pair	Backland Ultimate Cuff Strap - screws included (Left & Right)		AZE001362
	1 Pair	Backland Ultimate Shell Strap - screws included (Left & Right)		AZE001360
	1 Set	Backland Ultimate Shell Buckle - screws included		AZE001382

	1 Pair	Backland Ultimate Water Sealing	23.0	AZE001334
	1 Pair	Backland Ultimate Water Sealing	24.0 - 25.0	AZE001324
	1 Pair	Backland Ultimate Water Sealing	26.0 - 27.0	AZE001322
	1 Pair	Backland Ultimate Water Sealing	28.0 - 29.0 - 30.0	AZE001336
	1 Pair	Power Shift: Hawx Prime / 2.0, Hawx Magna, Hawx Ultra		AZE001082
	1 Pair	Power Shift ALU - screws included		AZE001446
	1 Set	Backland Shell Cable Guide		AZE001160
	1 Pair	Power Strap: Backland (short)	22.0 - 24.5	AZE001150
	1 Pair	Power Strap: Backland (long)	25.0 - 31.5	AZE001148
	1 Pair	35mm Velcro Power Strap – Redster World Cup & Club Sport (17+), Hawx 1.0 (07+), Redster WC-FIS-PRO (12-16), Race Tech - All Models (06-12), Tracker-Burner-Medusa (09-14)		AZE001400
	1 Pair	Dual Strap 55 mm – Redster World Cup & Club Sport (17+), Redster WC-FIS-PRO (12-16), Race Tech - All Models (06-12)	(short) 22.0-27.5 (long) 28.0-29.5	AZE001404 AZE001402
	1 Pair	Redster Speed Cuff 170 Power (strap, buckles, hardware included) – Redster World Cup & Club Sport (17+)	21.0-23.5 24.0-25.5 26.0-27.5	AZE001254 AZE001256 AZE001258
	1 Pair	Redster Speed Cuff 130 Power (strap, buckles, hardware included) – Redster World Cup & Club Sport (17+)	28.0-29.5 21.0-23.5 24.0-25.5 26.0-27.5 28.0-29.5	AZE001260 AZE001292 AZE001294 AZE001298 AZE001296
	1 Pair	Hawx 50 mm Strap (short) – Hawx Ultra (16+), Hawx Prime / 2.0 (14+), Hawx Magna (15+), Hawx Ultra XTD	24.0-28.5	AZE001398
	1 Pair	Hawx 50 mm Strap (long) – Hawx Ultra (16+), Hawx Prime / 2.0 (14+), Hawx Magna (15+), Live Fit (09+), Hawx Ultra XTD, Waymaker / Waymaker Carbon / Waymaker Tour (13-16)	29.0-30.5	AZE001396
	1 Pair	Hawx 40 mm Women Strap – Hawx Ultra (16+), Hawx Prime / 2.0 (14+), Hawx Magna (15+), Live Fit (09+), Hawx Ultra XTD, Waymaker / Waymaker Carbon / Waymaker Tour (13-16)	22.0-27.5	AZE001392
	1x1	Hawx XTD Buckles Cuff		AZE001564001
	1x2	Toolless Hand Guard System Red		AJ5005724001
	1x2	Hybrid Cleaning Wipe Blue		AL6000160001
	1x1	Volume Reducing Leg Pad	XS (Black)	AZE001486001
	1x1	Volume Reducing Leg Pad	Small (Black)	AZE001484001
	1x1	Volume Reducing Leg Pad	Medium (Black)	AZE001472001
	1x1	Volume Reducing Leg Pad	Large (Black)	AZE001482001
	1x2	Redster Boot Blanket	S (Black/Red)	AZE001610001
	1x2	Redster Boot Blanket	M (Black/Red)	AZE001612001
	1x1	Professional Foaming Gun Black		AZE001618001
	1x1	Professional Foam Cartridges	(White)	AZE001770001
Atomic Bootsole and Screws				Ref.
	1 Set	Skywalk Dual Density Grip Pads (ISO 5355) – Screws included	22.0 - 23.5	AZE000786
	1 Set	Skywalk Dual Density Grip Pads (ISO 5355) – Screws included	24.0 - 29.5	AZE000728
	1 Set	Standard WTR Grip Pads (ISO 9523) screws included – Hawx Prime / 2.0 (14+), Hawx Magna (15+), Live Fit (09+), Hawx 1.0 (07+), Waymaker / Waymaker Carbon / Waymaker Tour (13-16), M Tech (07-13)	22.0-24.5	AZE000948
	1 Set	Hawx Ultra XTD Rubber Sole	25.0-29.5	AZE000946
	1 Pair	Backland / Backland Ultimate Sole - Select Sole Based on mm Shell Length	22.0-22.5 / 23.0-23.5 / 24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5	AZE001364
	1 Pair	Redster Pro Grip Pads (ISO 5355) (Pair of Boots) Men & Women - screws included – Only compatible with 2015/16 & 2016/17 Redster Pro	248mm / 258mm / 268mm / 278mm / 288mm / 298mm / 308mm / 318mm / 328mm	AZE001248
	1 Set	Redster Pro Grip Pads (ISO 5355) (Pair of Boots) Men & Women - screws included – Only compatible with 2015/16 & 2016/17 Redster Pro	22.5-25.5	AZE001216
	1 Set	Redster Pro Grip Pads (ISO 5355) (Pair of Boots) Men & Women - screws included – Only compatible with 2015/16 & 2016/17 Redster Pro	26.5-29.5	AZE001214
	1 Set	3mm Lifter - screws included – Redster World Cup & Club Sport (17+)	21.5-24.5	AZE001262
	1 Set	5mm Lifter - screws included – Redster World Cup & Club Sport (17+)	25.5-29.5	AZE001264
	1 Set	Redster Lifter 3 mm	21.5-24.5	AZE001266
	1 Set	Redster Lifter 3 mm	25.5-29.5	AZE001268
	1x2	Redster Lifter 3 mm	22.5-24.5 (Y)	AE5007920001
	1x2	Redster Lifter 3 mm	25.5-29.5 (Y)	AE5007900001
	1x2	Redster Lifter 5 mm	22.5-24.5 (Y)	AE5007940001
	1x2	Redster Lifter 5 mm	25.5-29.5 (Y)	AE5007960001
	1x2	Redster Rt 3mm Lifter	22-25 (Black)	AZE001488001
	1x2	Redster Rt 5mm Lifter	22-25 (Black)	AZE001490001
	1x2	Redster Rt 3mm Lifter	26-29 (Black)	AZE001492001
	1x2	Redster Rt 5mm Lifter	26-29 (Black)	AZE001494001
	1 Set	Cantable Grip Pads 1 component (ISO 5355) - screws included	22.0-24.5	AZE001476
	1 Set	Cantable Grip Pads (ISO 5355) screws included – Hawx Ultra (16+)	25.0-31.5	AZE001474
	1 Set	Cantable Grip Pads (ISO 5355) screws included – Hawx Ultra (16+)	22.0-24.5	AZE001172
	1 Set	Cantable Grip Pads (ISO 5355) screws included – Hawx Ultra (16+)	25.0-31.5	AZE001170
	1x2	Standard DIN 2K Grip Pads	L	AE5008060001
	1x2	Standard DIN 1K Grip Pads	L	AZE000252

	1x2	Grippads Junior	18.5 - (Black)	AZE000270
	1x2	Grippads Junior	22.0 - (Black)	AZE000272
	1x2	Standard GripWalk Pad	22.0-24.0 (Black/White)	AZE001426001
	1x2	Standard GripWalk Pad	25.0-32.5 (Black/White)	AZE001428001
	1 Set	Canting Shims 0.5° – Hawx Ultra (16+)	22.0-24.5	AZE001186
	1 Set	Canting Shims 0.5° – Hawx Ultra (16+)	25.0-31.5	AZE001178
	1 Set	Canting Shims 1.0° – Hawx Ultra (16+)	22.0-24.5	AZE001188
	1 Set	Canting Shims 1.0° – Hawx Ultra (16+)	25.0-31.5	AZE001180
	1 Set	Canting Shims 1.5° – Hawx Ultra (16+)	22.0-24.5	AZE001190
	1 Set	Canting Shims 1.5° – Hawx Ultra (16+)	25.0-31.5	AZE001182
	1 Set	Canting Shims 2.0° – Hawx Ultra (16+)	22.0-24.5	AZE001192
	1 Set	Canting Shims 2.0° – Hawx Ultra (16+)	25.0-31.5	AZE001184
	1 Set	Canting Shims 2.5° – Hawx Ultra (16+)	22.0-24.5	AZE001206
	1 Set	Canting Shims 2.5° – Hawx Ultra (16+)	25.0-31.5	AZE001210
	1 Set	Canting Shims 3.0° – Hawx Ultra (16+)	22.0-24.5	AZE001204
	1 Set	Canting Shims 3.0° – Hawx Ultra (16+)	25.0-31.5	AZE001208














Salomon Buckle Tooth Insert

Ref.

	1x2	Xwave & Rush, Falcon & Instinct, Impact & Idol, X3, X Max, X6, Quest, Quest Max, Junior, X Pro, Quest Pro, Quest Access, MTN, QST Pro	Shell	L30852100
	1x2	Focus, Quest, SPK, Ghost, Shogun, Poison, Quest Access, Quest Max, Ghost Max, Quest Pro, MTN	Cuff	L30852200
	1x2	X Max, X Pro, Mission, Divine, Quest Access, QST Pro	Shell	L37698700
	1x2	SMax shell alu buckle	S	L40776400
	1x2	SMax cuff alu buckle	L	L40776500
	1x2	All MTN Shift Pro short buckle		L41398700
	1x2	All MTN Shift Pro long buckle		L41398800

Salomon Buckle

Ref.

	1x2	Alu buckles MTN Lab, MTN Explore Bukle	S	L38183300
	1x2	Alu buckles MTN Lab, MTN Explore Bukle	L	L38183400
	1x2	Alu buckles X Pro, X Max, Xlab, Mission	L	L39483200
	1x2	Alu buckles: QST Pro, Quest Max, Quest, Quest Access, Quest Pro	S	L39486500
	1x2	Alu buckles: QST Pro, Quest Max, Quest, Quest Access, Quest Pro, Ghost, SPK, Shogun, Poison, Pro Model, Kaos, Kreaton, Kaid, Keira	L	L39486600
	1x2	Alu buckles ratchet: Quest Access cuff	L	L39486700
	1x2	Alu buckles Quest Access	L	L30852800
	1x2	Plastic buckles: Mission, Divine, Mission RS, Divine RS, Charm, Performa, Elios, Irony	S	L39487000
	1x2	Plastic buckles: Mission, Divine, Mission RS, Divine RS, Charm, Performa, Elios, Irony	L	L39487100
	1x2	Junior plastic buckles – T2 - T3 - X3 60 - Team 3 - Team 2	S	L39486800
	1x2	Junior plastic buckles	S	L37679100
	1x2	Xmax 60T, Ghost 60T	L	L37698800
	1x2	Ski Walk Kit (with screw, plate...) MTN Lab, MTN Explore, QST Pro	Kit	L38183500
	1x2	X Alp Ski Walk Kit (With Screws, Cable and Lever)	23-24.5 / 29-30.5	L40474700
	1x2	Alu buckles – X Alp	S	L40288000
	1x2	Alu buckles – X Alp	L	L40288100
	1x2	Alu buckles XPro XMax XLab XAc		L39483100
	1x2	MTN Lab Shell Alu Buckles	S	L40776000
	1x2	MTN Lab Cuff Alu Buckles	L	L40776200
	1x2	SMax S Shell Alu Buckles	S	L40776400
	1x2	SMax Cuff Alu Buckles	L	L40776500
	1x2	All MTN Shift Pro Short Buckle		L41398700
	1x2	All MTN Shift Pro Long Buckle		L41398800

Salomon Service Parts


















Ref.

	1x2	Custom Shell Oven - OVEN BFS CO-BRAN ATOSAL US		AM5003410
	1x1	Custom Fit Liner Heat Machine		AM5003416
	1x2	Cool pack for Custom Shell process	22-26	AZE000944001
	1x2	Cool pack for Custom Shell process	27-31	AZE000938001
	1x1	Synchro measurer		AM5003416

Salomon Bootfitting

Ref.

	1x2	Rental Insoles	18 / 19 / 20 / 21 / 22 / 23 / 24 / 25 / 26 / 27 / 28 / 29 / 30 / 31 / 32	L10078600
	1x2	X Max, Ghost Max - Internal shell insole	24.5-25.5 / 26.5-27.5 / 28.5-29.5	L35177800
	1x2	Quest Max, X-Pro, Quest Pro Innerboot Sole	24.0-25.5 / 26.0-27.5 / 28.0-29.5 / 30.0-31.5	L36643500





	1x2	QST Pro - Internal Shell Insole	23.5 / 24.5 / 26.5 / 27.5 / 28.5	L39801200
	1x2	S/Max 130 Carbon – Internal shell insole / Semelle interne de coque	24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5	L40787200
	1x2	S/Max 130 - S/Max 120 - S/Max 110 - S/Max 100 – Internal shell insole / Semelle interne de coque	24.0-24.5 / 25.0-25.5 / 26.0-26.5 / 27.0-27.5 / 28.0-28.5 / 29.0-29.5	L40787000
	1x2	SPro Footbed	22 / 24 / 26 / 28 / 30	L41128800
	1x2	Shift Pro Innerboot sole	22 / 24 / 26 / 28 / 30	L41398900
	1x2	SPRO HV Innerboot sole	22/22.5 / 24/24.5 / 26/26.5 / 28/28.5 / 30/30.5	L41409100
	1x4	Toe Dam Rubber Seals X Max	22.0-31.5	L36643600
	1x2	Strap / Sangle bas de jambe – X Pro W / X Max W (35mm - size 1, 1 hole)	22.0-25.5W	L39801400
	1x2	Strap / Sangle bas de jambe – X Pro / X Max / X Access / QST Access / Mission / QST Pro / Performa / Impact / Xwave / Falcon / Quest / Quest Pro / Quest Max / Ghost Max / XLab	26.0-33.5	L39801500
	1x2	Strap / Sangle bas de jambe – X Pro / X Max / QST Access / QST Access W / QST Pro W / Quest Pro / Quest / Quest Max / Ghost / XLab (45mm, 2 holes)	22.0-25.5	L39801600
	1x2		26.0-33.5	L39801700
	1x2	Strap Velcro Small / Sangle bas de jambe – S/Max (Sense 45mm)	24.5 - 25.5	L40588100
	1x2		26.5 - 30.5	L40588000
	1x2	Sense 35mm strap Velcro	Small	L41127900
	1x2		Large	L41128000
	1x2	Strap 35mm - Size 1 (2 holes)		L41387100
	1x2	Strap 45mm - Size 1 (2 holes)		L41400200
	1x2	Strap 45mm - Size 2 (2 holes)		L41400700
	1x2	Strap 35mm - Size 2 (2 holes)		L41400800
	1x2	Sense strap Vel 45 Size 1 (2 holes)		L41411300
	1x2	Sense strap Vel 45 Size 2 (2 holes)		L41411400
	1x2	Dual Claw Strap 50mm SLab MTN		L41424700
	1x2	QST Pro shell insert for pads		L39802700
	1x2	Oversized pivot : X Max - Quest Max		L35175800
	1x2	Lifters LAB 3 & 5mm – X Lab - X Max 130 - S Max 130 - S Race		L40810000
	1x2	Quest Access Custom Heat battery		L38183700
	1x2	X Pro Custom Heat Connect (from FW18/19) – battery / batterie		L40788600
	1x1	Custom Heat Charger		L40292600
	1x2	Custom Heat Connect cable – X Pro Custom Heat Connect (from FW18/19)		L40788700
Salomon Bootsole and Screws				Ref.
	1x2	Heel / Back: Performa, Evolution, Performa T3, Symbio 440 (05), Elios, Charm, Symbio	8mm (22.0-33.5)	L37767600
	1x2	Toe / Front: Performa, Evolution, Performa T3 (15-), Symbio, Performa (04), Verse (04),	8mm (22.0-25.5)	L37767800
	1x2	Ellipse (04)	8mm (26.0-33.5)	L37767900
	1x2	Back / Arrière – S/Max 130 / 120 / 110 / 100		L40788500
	1x2	Front / Avant – S/Max 130 / 120 / 110 / 100		L40788400
	1x2	Heel / Back Walkadin: Verse / Ellipse & Siam / Performa & Irony / Course 60 (22-26.5) / Impact / Idol / Mission / Divine / SPK /Kaos / Falcon 60 / Impact 60	12mm (22.0-33.5)	L55473200
	1x2	Front Pad: Impact / Idol (22-33.5), Mission RS / Divine RS (22-27.5), Mission / Divine / SPK / Ellipse / Siam / Performa / Irony / Symbio 440 / Course 60 (22-25.5)	12mm, Small	L53527600
	1x2	Front Pad: Mission RS / Divine RS (28-33.5), Mission / Divine / SPK / Ellipse / Siam / Performa / Irony / Symbio 440 / Course 60 (26-33.5)	12mm Large	L53527700
	1x2	Back / Heel : Quest, Mission RS, Divine RS, X Pro, Quest Max, Ghost Max, Quest Access		L10079000
	1x2	Toe / Front: Quest Max, Quest, Quest Access, Ghost Max, X Pro		L35175900
	1x2	Toe / Front Alpine Pad: QST Pro (ISO 5355)		L39802000
	1x2	Heel / Back Alpine Pad: QST Pro (ISO 5355)		L39802100
	1x2	X Access Gripwalk pads	all sizes	L40753000
	1x2	X Pro - Quest Pro - QST Access Gripwalk pads	all sizes	L40753100
	1x2	S/Series Gripwalk pads	all sizes	L40760200
	1x2	Walk Soles pads		L32749900
	1x2	Walk Soles Plus pads	White/Bk	L36920600
	1x2	Shift Pro AT GripWalk pads		L41228900
	1x2	Toe / Front Alpine Pad: X Max 60T, Ghost 60T, T2 (16+), T3 (16+)	22.0-26.0	L37698900
	1x2	Heel / Back Alpine Pad: X Max 60T, Ghost 60T, T2 (16+), T3 (16+)	22.0-26.0	L37699000

	1x2	Toe / Front Alpine Pad: T1		L35238300
	1x2	Heel / Back Alpine Pad: T1		L35238400
	1x2	Avant, Vorne, Anterior, Front, Anterior: Falcon 60 / Impact 60 / Performa T2 / Performa T4 Small / Course 60 (18-21) until 2015		L37768200
	1x2	Arrière, Hinten, Posterior, Back, Posterior: Falcon 60 / Impact 60 / Performa T2 / Performa T4 Small / Course 60 (18-21) until 2015		L37768300
	1x2	Alpine Front Pad (Toe) – X Access		L40292700
	1x2	Alpine Rear Pad (Heel) – X Access		L40293200
	5x2	Lifters Race Canting		L33003500
	1x2	Cantable DIN Pads		L39176400
	1x2	Touring+ Pads		L39176600
	1x2	Shift Pro AT GripWalk Pads		L41228900
	1x2	Lifters RACE 4mm: X Max 120, X Max 110, X Max Women		L33003400
	1x1	Cuff-Alignment tooling kit (Cuff-Alignment Driller / Guide / Screws) – S/Max models from FW18	all sizes	L40787600
	1x1	Alpine norm machining jig – S/Max models from FW18	all sizes	L40787500
	1x1	Cuff-Alignment Screw / Washer – S/Max and S/Race models from FW18	all sizes	L40787300
	1x2	Junior (A) GripWalk Pads		L4090130001
	1x2	Junior (A) GripWalk Pads		L4112780001

NORDIC SKI

Salomon Laces

Ref.

	1x10	Cable eyelet Quickfit - Passant Cable Quickfit		L1010800001
	1x2	Zip		L1010810001
	5x2	Puller / cap kit		L3516340001
	1x2	Velcro Strap		L2582370001
	1x2	Nordic Dissociated Quicklace		L41691600001

Salomon Skins

Ref.

	1x2		XS 250 mm	L40848700001
	1x2		S 390 mm	L36932200001
	1x2	Kit SkinGrip+	L 440 mm	L36932300001
	1x2		S/L	L41695300
	1x2	Skin Grip Retailer Pack		L36932500001
	1x2		S 390 mm	L40033400001
	1x2	Kit SkinRace Pomoca	L 440 mm	L40033500001
	1x1	Kit Skin - Grind Adaptor		L40056600001
	1x2		XS 250 mm	L41233800001
	1x2		S 390 mm	L40892400001
	1x2	Kit eSkinGrip+	L 440 mm	L40892800001
	1x2		XS / S / L	L41695200
	1x2		S 390 mm	L40892300001
	1x2	Kit eSkinRace Pomoca	L 440 mm	L40892700001
	1x2		S/L	L41695000

Atomic Skins





























Ref.
























	1x1		390 AM	AL6000132045
	1x1	Skintec Grip Skin	430 AM	AL6000130045
	1x2		250 AM	AL6000156001
	1x2	Skintec Universal Skin	390 AM	AL6000154001
	1x2		430 AM	AL6000152001
	1 Set	Skintec Tune-Up Liquid Box		AZB000122001

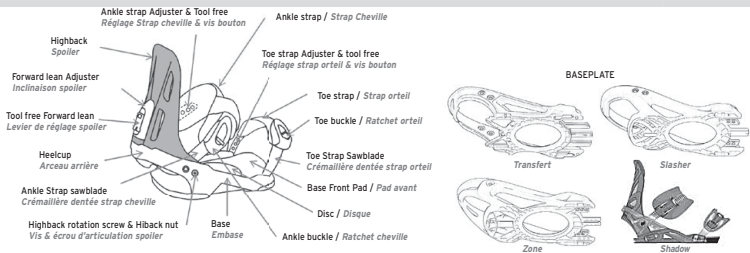
Salomon Shoes

Ref.

	1x2	Part Racing Hook & Loop LI	5 / 5.5 / 6 / 6.5 / 7 / 7.5 / 8 / 8.5 / 9 / 9.5 / 10 / 10.5 / 11 / 11.5	L41170900
	1x2	XC Shoes Overboot Prolink	S / M / L / XL / XXL	L41318000
	1x2	Racing Cuff T1 3.5-5		L41482600001
	1x2	Racing Cuff T2 5.5-9		L41483000001
	1x2	Racing Cuff T3 9.5-13		L41483100001
	1x1	Screw Cover Lab-Race Cuff		L41482700001
	1x2	XC Shoes Walking Coverboot Nordic	XS / S / M / L / XL / XXL	L41671500
	1x2	Racing Hi Volume Cuff T1 3.5-5		L41713700001
	1x2	Racing Hi Volume Cuff T2 5.5-9		L41713800001
	1x2	Racing Hi Volume Cuff T3 9.5-13		L41713900001



Salomon Rivet			Ref.
	1x5	Carbon Pro, Racing Skate 9, Active 9 Skate, Vitane 9 Skate X-Adv 6, S-Lab Skiathlon, Active Pilot, Skiathlon Jr M & L, Rental Combi Pilot, S-Lab Skate Pro, S-Lab Skate, S-Lab Vitane Skate, Rs Carbon	L1010680001
	1x5	861, Active 8 Skate CL, Vitane 8 Skate CL, Equipe Combi	L1010920001
	1x5	Pro Combi Pilot, Active 8 Skate, Active 8X Skate, Vitane 8X Skate, X-Adv 8	L1201180001
Salomon Insoles			Ref.
	1x2	1ER PROP NEUTRE NR 5MM	4/5/6/7/8/9/10/11 L39784600
Salomon Energizer			Ref.
	1x2	Energizer Act 08 Bk T1	3.5UK-6UK L3083350001
	1x2	Energizer Act 08 Bk T2	6.5UK-9UK L3083360001
	1x2	Energizer Act 08 Bk T3	9.5UK-13UK L3083370001
	1x2	Carbon Energizer T2	L1029070001
	1x2	Carbon Energizer T3	L1029080001
Salomon Plugs			Ref.
	1x10	Screw Hole Plugs 10 pack - Black	L8900940001
Salomon Cap			Ref.
	1x1	Screw Cap: Pilot Équipe Classic, Pilot Carbon Skate	(Black) L5545420001
	1x1	Screw Cap: Pilot Sport	L5545430001
Salomon Flexor			Ref.
	1x2	Profil Equipe Skate	125 (Red) L1010430001
	1x2	Profil Auto (Men, Women, Junior)	100 (Black) L3979860001
	1x2	SNS XA Manual	185 (Grey) L1010440001
	1x2	SNS propulse RC, SNS propulse RC 2	85 L1203500001
	1x2	Profil Pilot	SK/CL L3627730001
	1x2	Prolink Auto	100 L4045110001
	1x2	Prolink skate (before 2017)	FLEX 115 L3942860001
	1x2	Prolink Shift CL Flexor	L4086530001
	1x2	Flexor Propulse 95	L1201170001
	1x2	Flexor Profauto/Pilot Co	L2582390001
	1x2	Flexor Plk CL 85	L3942850001
	1x2	Flexor Plk Combi 100	L3942870001
	1x2	Flexor Plk Cl 85 R	L3993480001
	1x2	Flexor Plk Race SK115	L4057120001
	1x2	Flexor Plk SK125 FW2018<	L4057150001
	1x2	Flexor Plk SK125 -FW2018	L3914740001
Salomon Ridge Plate			Ref.
	1x2	Ridge Plate Pilot Race Skate	L7884690001
	1x2	Ridge Plate Profil Equipe	L7884720001
	1x2	Ridge Plate Profil Auto Universal	L7884710001
	1x2	SPS Plate and screw	L2582350001
	1x2	Ridge Plate RC	L3518470001
	1x2	Ridge Plate RC2	L3518480001
	1x2	Prolink Guide Ridge	L3980090001
	1x2	Prolink Auto	L4045100001
	1x2	Guideridge Plk Carbon	L3916770001
	1x2	Guideridge Plk Race	L4057130001
	1x2	Prolink Carbon Shell Cleats	L3970360001
	1x10	PR IFT Adaptor Plate	L4057140001
	1x12	PR Plate Prolink Shift	L4089610001
Salomon Steel Link Pilot Skate			Ref.
	1x2	Steel Link Pilot Skate + Axis	L7884730001
Salomon Lever			Ref.
	1x2	Profil Auto Lever	L3518460001
Salomon Service Products			Ref.
	1x10	Sticker Pilot	L5545390001
	1x10	Sticker Propulse	L3086340001
	1x10	Rubber Sticker Propulse	L3519180001
	1x10	Kit sticker Prolink Carbon & Junior	L3979870001

	1x10	Sticker Prolink Pro / Access / Auto		L3979880001
	1x1	Mounting Jig Profil, Pilot, BC, X-Adventure		L8910000001
	1x5	Drill Bit	Ø 3.6 X 8 mm	L0008140001
	1x1		Ø 3.6 X 15 mm	L1010520001
	1x1	Glue PSP Loctite 435		L4137540001
Salomon Screws				Ref.
	1x100	Profil Equipe Junior	Ø 6,3 x 14,5	L7885990001
		Profil Equipe Skate - Profil Equipe Classic - Profil Active SC		
	1x100	SNS propulse RC, SNS propulse RC 2	Ø 6,3 x 17,7	L8901110001
		Prolink Carbon SK/CL, Prolink Pro SK/CL/Combi, Prolink Access SK/CL		
		SNS X Adventure Raid		
		Pilot Equipe Skate - SNS X Adv Access - Profil Auto Men/ Women		
		Pilot Sport Skate/Classic/ Women		
	1x100	Plaque SPS Pilot Sport Skate/Classic/Women	Ø 6,3 x 19,5	L8901090001
		Pilot Equipe Classic		
		Profil Equipe Skate - Profil Equipe Classic - Profil Active SC		
		SNS propulse RC, SNS propulse RC 2		
		Prolink Auto		
		Profil Auto junior		
	1x100	Pilot Equipe Classic	Ø 6,3 x 14,5	L8901200001
		Profil Snow/Monster		
		Pilot Sport Junior - Pilot Junior		
		Profil Equipe Junior		
	1x100	Prolink Carbon SK/CL, Prolink Pro SK/CL/Combi, Prolink Access SK/CL	Ø 6,3 x 17,5	L3979890001
		Prolink Auto		
	1x100	Prolink Race Jr SK/CL, Prolink Access JR	Ø 6,3 x 13,5	L3979900001
Salomon Rental Stickers				Ref.
	2x45	Kit 2x45 Rental Stickers		L4014660001















SNOWBOARD BINDINGS

Salomon Base

	1x8	Screw and washers for disc for all models except Rental		L88999300
	1x2	Universal Disc + IMS + Screws + Washers all models except Rental	Black	L35148300

Salomon Straps

	1x2	Toe Adjuster With Holes & Pin: Boss, Nikita, Pact, Spell, Rhythm, Tactic, Vendetta	S / M / L (Black)	L37735700
	1x2	Kit Toe Strap for Toe Strap Adjuster With Teeth. Locked-Up Toe Strap & Pin and Tool Free & Toe Ladder Strap: Quantum, Defender, Hologram, Alibi	S (Black), M/L (Black)	L38194400
	1x2	Toe Sawblade without Fast fit + pin for all model without Fast fit, all Unite models	Black	L30847200
	1x2	Ankle Adjustment: Holes Diameter 10 + Tool Free (black) – Unite Kid, Kid, Pact, Spell, Rhythm, Tactic		L40439200
	1x2	Toe Aluminium Buckle MP Ratchet & Screw – Albi, Trigger, Nova, Wishbone, Quantum, Defender, Hologram, District, Mirage	(Silver)	L40439800
	1x2	Resin Shadow Ankle Strap for Micromax System & Tool Free – Quantum, Defender, Hologram	(Black) S, (Black) M/L	L40439900
	1x2	Ankle Aluminium Buckle MP Ratchet & Screw – Albi, Trigger, Nova, Wishbone, Quantum, Defender, Hologram, District, Mirage	(Silver)	L40440000
	1x2	Sawblade Ankle Strap : Hole Diameter 10 – Unite Kid, Kid, PIQ, PIQ Kid, Pact, Spell, Rhythm, Tactic	(Black)	L40440100
	1x2	Screws + Washers + Nut Kit – Unite Kid	(Black)	L40440200
	1x2	Ankle Strap Kit (Screw M5 + Nut M5): Defender, Quantum		L37702700
	1x2	Ankle Sawblade: All models except PIQ	White	L38195100
	1x2		Black	L38194700
	1x2	Ankle adjuster with teeth for Micromax system: Arcade, Absolute, Chief, Cypher, Stella, Quantum, Defender, Nova, Blaster		L38195200

	1x2	Ankle Adjuster With Holes, Ring + Toofree Adjuster: Boss, Nikita, Pact, Spell, Rhythm, Tactic, Vendetta	White	L38195000
	1x2		Black	L38194900
	1x2	Toe Strap Zone + M4 Toofree for toe adjuster with holes: Boss, Nikita, Pact, Spell, Rhythm, Tactic, Vendetta and all PIQ models up to 2013	S (Black), M/L (Black)	L30847000
Salomon Spoilers				Ref.
	1x2	Kit FWL Adjuster Nut & Hiback Washers & screw: All Models Shadow, Quantum, Defender, Hologram, District, Mirage		L37707500
	1x2	Hiback rotation kit for Blaster models: Alibi, Triger, Nova		L38195400
	1x2	Blaster Hiback rotation kit - teeth nut & screw: Alibi (16+)		L39847600
	1x2	Zone Hiback rotation kit - teeth nut & screw: Rhythm (16+)		L39839800
Salomon Rental / PIQ / PIQ Kid				Ref.
	L+R	Ankle strap + tool Free: All Models PIQ, PIQ Kid	S, M	L12024400
Salomon Rental / Unite				Ref.
	1x1	Spare Parts Box Unite: All Unite Models (Except Unite Kid). Contains: 10 @ Ankle Sawblade, 10 @ Narrow Toe Sawblade 19 mm without Fast fit+ Pin, 4 @ Ankle strap adjustment, 4 @ Toe strap adjustment, 4 @ Ankle Ratchet for sawblade 24 mm + Screw M4 + Save nut M4 X 6, 4 @ Toe Ratchet for narrow sawblade 19 mm + Screw M4 + Save nut M4 X 6, 4 @ Toe strap ratchet adjuster & screw, 4 @ Ankle strap Unite size L 185 mm, 4 @ Toe strap Unite rental, 2 @ FWL adjustment + Screw, 16 @ Unite Screws M6 x 11,5 for Unite Rental disc, 2 @ Teeth Plastic Ring (needs grease L0009050001), 1 @ Unite Disk Tool, 1 @ Unite Grease Tube 50 grams		L38201900
	1x1	Unite Disc Tool: All Unite Models		L39125300
	1x2	Ankle Strap - Rental Unite except Kid	S (Blue), M (Red), L (Yellow)	L40439700
	1x2	Teeth Plastic Ring (Need Grease L0009050001): All Unite Models		L37703100
	1x20	UNITE Screws M6x11,5 for UNITE Rental disk (All UNITE Models)		L37703200
	1x2	FWL adjustment + Screw (All UNITE Models)		L37703300
Salomon Ankle Strap / Unite				Ref.
	1x2	Ankle strap ratchet adjuster & screw (All UNITE Models)		L37703500
	1x2	Ankle strap adjustment (All UNITE Models)		L37703600
Salomon Toe Strap / Unite				Ref.
	1x2	Toe strap ratchet adjuster & screw: All UNITE Models		L37703800
	L+R	Toe strap adjustment: All UNITE Models		L37703900
Salomon Snowboard Bindings				Ref.
	1x2	Combo Power Lace		L35145000
	1x2	Board Bind. Toe Adjustment Ladder Mic		L35149100
	1x2	Toe Ratchet Narrow Sawblade		L36304100
	1x2	Board Bind. Unite Disc		L40171100
	1x1	Unite Spareparts Box		L41071400
	1x1	Skin Trim to Fit 145mm		L41365900
	1x1	Range Sparepart Box		L41400600
	1x1	Skin Tip Attachment Kit		L41755700
	1x1	Tip & Tail Splitboard Clips		L41758100

SNOWBOARD BOOTS

Salomon Laces

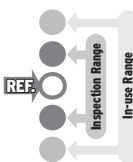
Ref.

	1x2	Fat Lace: Faction Fat Lace Rental, Launch Fat Lace, Nikita Sideways Sista, Ivy Laces Sj.	all sizes	L39500600
	1x2	Lace Handle + Lace: F 4.0 and F 3.0	all sizes	L30860400
	1x2	Lace Handle + Lace: from 2013 on, for Models: Ivy (Except 2014), Ivy Boa, Moxie, Dialogue, Dialogue Wide, Dialogue Wide Jp, Launch, Launch Fat Lace, Lanuch Boa, Kiana, Sidewy Sista, Faction, Pearl, Titan Scarlet.	all sizes	L38190300
	1x2	Liner Lace for All Models.	all sizes	L39864100
	1x2	Tongue Lace Locker With Lever (from 2014 on): Dialogue, Wide, Wide Japan, Faction, Faction Rental, Ivy Str&Jkt, Kea, Kiana, Launch, Pearl, Titan, Scarlet, Transfer.		L37651500
	1x2	Tongue Lace Locker With Lever (from 2017 on), for models: Dialogue/Wide/Wide Jp, Faction, Faction Rtl, Hi Fi/Wide, Ivy, Kiana, Lush, Pearl, Scarlet and Titan		L40434700
	1x2	Lateral Locker (from 2014 on): Dialogue, Wide, Wide Japan, Faction, Ivy, Str&Jkt, Kiana, Launch, Moxie, Pearl and Pledge.		L37651600
	1x2	Boa Coiler Reel, H2 (B779B) from 2013 on: Only for Faction Boa Rental	Black	L12038700
	1x2	M3 Remote Mount (Big Lateral) from 2015 for all Focus Boa version models: Dialogue, Kiana and Synapse.	Black	L39864900
	1x2	Lace Cable: Savage Boa Rental, Faction Boa, Pearl Boa Models	130 cm / 23.0-26.5 140 cm / 27.0-31.5	L19578800 L12039300



2021/2022 ADJUSTMENT CHART

Torque Range
(Newton Meters)



Skier		Skier Code*	Initial Toe/Heel Indicator by Boot Sole Length (mm)								Twist	Forward Lean
Weight lb/kg	Height ft-in/cm		≤ 230 mm	231-250 mm	251-270 mm	271-290 mm	291-310 mm	311-330 mm	331-350 mm	≥ 351 mm		
22-29 lb 10-13 kg		A	3/4	3/4	3/4						5	18
30-38 lb 14-17 kg		B	1	3/4	3/4	3/4					8	29
39-47 lb 18-21 kg		C	1 1/2	1 1/4	1 1/4	1					11	40
48-56 lb 22-25 kg		D	2	1 3/4	1 1/2	1 1/2	1 1/4				14	52
57-66 lb 26-30 kg		E	2 1/2	2 1/4	2	1 3/4	1 1/2	1 1/2			17	64
67-78 lb 31-35 kg		F	3	2 3/4	2 1/2	2 1/4	2	1 3/4	1 3/4		20	75
79-91 lb 36-41 kg		G		3 1/2	3	2 3/4	2 1/2	2 1/4	2		23	87
92-107 lb 42-48 kg	≤ 4'10" ≤ 148 cm	H			3 1/2	3	3	2 3/4	2 1/2		27	102
108-125 lb 49-57 kg	4'11"-5'1" 149-157 cm	I			4 1/2	4	3 1/2	3 1/2	3		31	120
126-147 lb 58-66 kg	5'2"-5'5" 158-166 cm	J			5 1/2	5	4 1/2	4	3 1/2	3	37	141
148-174 lb 67-78 kg	5'6"-5'10" 167-178 cm	K			6 1/2	6	5 1/2	5	4 1/2	4	43	165
175-209 lb 79-94 kg	5'11"-6'4" 179-194 cm	L			7 1/2	7	6 1/2	6	5 1/2	5	50	194
≥ 210 lb ≥ 95 kg	≥ 6'5" ≥ 195 cm	M				8 1/2	8	7	6 1/2	6	58	229
		N				10	9 1/2	8 1/2	8	7 1/2	67	271
		O				11 1/2	11	10	9 1/2	9	78	320
		P						12	11	10 1/2	91	380
											105	452
											121	520
											137	588

* Based on a skier aged between 10 and 49 years old with "Type I" Release Preference.



Amer Sports Winter & Outdoor Company

2030 LINCOLN AVE.
OGDEN, UT 84401 U.S.A.
1 (800) 225-6850

Amer Sports Canada

85 DAVY RD. PO BOX 909
BELLEVILLE, ON K8N 5B6

certified-technician.com

