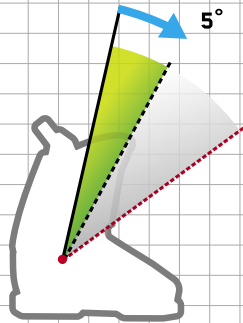


DPC MEASURES A BOOT'S:

FLEX



WHAT IS IT?

It is the amount of force required to flex the boot forward.

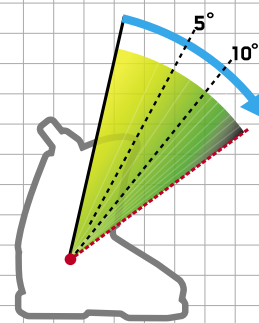
WHY WE MEASURE IT?

It determines the speed at which energy is transferred from the skier to the ski. The stiffer the boot the more precise the power delivery.

MEASURED IN:

Traditional flex.

PROGRESSION



WHAT IS IT?

Progression is the degree to which the stiffness increases through the range of the flex pattern.

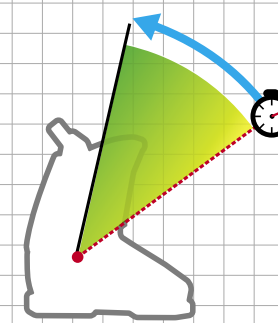
WHY WE MEASURE IT?

Progression is specifically related to the type of skiing you will be doing whether it is skiing groomers, hitting the park or ripping GS turns on hard packed corduroy.

MEASURED IN:

Scale of zero to three.

REBOUND



WHAT IS IT?

Rebound is the speed at which the boot returns from a flexed position to its original unflexed position.

WHY WE MEASURE IT?

Rebound is important because it determines the speed at which the skier will be ready to transition from one turn to the next.

MEASURED IN:

Low/Moderate/High

DPC BLENDS

Utilizing the engineered Mechanical Advantage of our Fire Arrow, Transfire, Hell & Back and Ace Collections of boots, Nordica is able to blend the specific performance characteristics of flex, progression and rebound to create boots tailored to specific styles of skiing.

FRONTSIDE DPC

High performance skiers require:

FLEX: Need a relatively stiff initial forward flex in order to rapidly transmit energy.

PROGRESSION: a moderate level of progression that increases in precision in the active phase of the turn.

REBOUND: a rapid rate of rebound that will allow the skier to transition from one turn to the next quickly.

ALL MOUNTAIN DPC

All mountain skiers require:

FLEX: a moderate initial forward flex in order to ensure smooth power delivery to the ski.

PROGRESSION: a moderate level of progression that increases the precision in the active phase of the turn.

REBOUND: requires a controlled rebound to ensure a smooth transition from one turn to the next.

FREESKI DPC

Freeskiers require:

FLEX: a buttery initial flex for easy ankle flexion.

PROGRESSION: a very high level of progression for maximum support in landing and flexing beyond normal range.

REBOUND: extremely quick rebound for better recovery.

FIRE ARROW COLLECTION				TRANSFIRE COLLECTION			
	FLEX	PROGRESSION	REBOUND		FLEX	PROGRESSION	REBOUND
F1	135	2	HIGH	R1	105	2	HIGH
F2	125	2	HIGH	R2	100	2	MEDIUM
F3	115	2	HIGH	R3	90	2	MEDIUM
F2W	115	2	HIGH	R1W	100	2	HIGH
F3W	105	2	HIGH	R2W	90	2	MEDIUM
				R3W	85	2	MEDIUM

HELL & BACK COLLECTION			
	FLEX	PROGRESSION	REBOUND
H1	120	2	MEDIUM
H2	110	2	MEDIUM
H3	100	2	MEDIUM
H1W	105	2	MEDIUM
H2W	100	2	MEDIUM
H3W	95	2	MEDIUM

ACE COLLECTION			
	FLEX	PROGRESSION	REBOUND
TJS	130	3	HIGH
ACE3	130	3	HIGH
ACE2	115	3	HIGH
ACE1	105	3	HIGH

SKIBOOT TECHNICAL SPECIFICATION

			Size	SHELL		WEDGE	LINER		STRAP	BUCKLE			ADJUSTMENTS/ OTHER FEATURES	
Model	Flex Index	DPC	Range	Material	Easy-Entry	Zeppa	Lining	type	width	Material	Micro	Macro-Adjust	Flex Adj.	Canting
DOBERMANN														
dobermann EDT 130	130		3 - 10.5 UK	PU Ether	\	EDT	Tech Leather / 3D Tech Velvet	Race Pro Fit (self adapting)	45 mm Servo-Drive	ALU	4	3 positions - screwed	Hard-Soft (with single rear cuff fixation)	Double
dobermann 120	120		3 - 10.5 UK	PU Ether	\	PU Foam	Tech Leather / 3D Tech Velvet	Pro Fit (self adapting)	45 mm	ALU	4	3 positions - screwed		\
dobermann 100	100		3 - 8.5 UK	PU Ether	\	PU Foam	Tech Leather / 3D Tech Velvet	Pro Fit (self adapting)	35 mm	ALU	4	3 positions - screwed	\	\
dobermann WC EDT 150	150		3 - 10 UK	PU Ether	\	EDT	Tech Leather / 3D Tech Velvet	Laced Race Fit (self adapting)	45 mm Servo-Drive	ALU	4	2 positions - screwed	\	Double
dobermann WC EDT 130	130		3 - 10 UK	PU Ether	\	EDT	Tech Leather / 3D Tech Velvet	Laced Race Fit (self adapting)	45 mm Servo-Drive	ALU	4	2 positions - screwed	\	Double
FIREARROW														
firearrow F1	up to 135 progr.	135-2-H	24.0 - 31.0	Tr. PU Ether	Tongue	EDT	Tech Lycra / Tech Fur	PFP Performance Fit	45 mm	ALU	3	3 positions - screwed	Hard-Soft	double
firearrow F2	up to 125 progr.	125-2-H	24.0 - 31.0	Tr. PU Ether	Tongue	EDT	Tech Lycra / Tech Fur	PFP Precision Fit	45 mm	ALU	3	3 positions - screwed	Hard-Soft	double
firearrow F2 W	up to 115 progr.	115-2-H	22.5 - 27.5	Tr. PU Ether	Tongue	EDT	Fur / Tech Fur	PFP Precision W Fit	45 mm	ALU	3	Easy Adjust	Hard-Soft	double
firearrow F3	up to 115 progr.	115-2-H	24.0 - 31.0	Tr. PU Ether	Tongue	EDT	Tech Lycra / Tech Fur	PFP Precision Fit	35 mm	ALU	3	3 positions - screwed	Hard-Soft	double
firearrow F3 W	up to 105 progr.	105-2-H	22.5 - 27.5	Tr. PU Ether	Tongue	EDT	Fur / Tech Fur	PFP Precision W Fit	35 mm	ALU	3	Easy Adjust	Hard-Soft	double
TRANSFIRE														
transfire R1	up to 105 progr.	105-2-H	24.0 - 31.0	Tr. PU Ether	Tongue	PU Foam	Tech Fur	PFP Performance Fit	35 mm	ALU	3	Easy Adjust	\	double
transfire R1 W	up to 100 progr.	100-2-H	22.5 - 27.5	Tr. PU Ether	Tongue	PU Foam	Fur / Tech Fur	PFP Performance Fit w	35 mm	ALU	3	Easy Adjust	\	double
transfire R2	up to 100 progr.	100-2-M	24.0 - 31.0	Tr. PU Ether	Tongue	PP	Tech Fur	PFP Precision Fit	35 mm	ALU	3	Easy Adjust	\	double
transfire R2 W	up to 90 progr.	90-2-M	22.5 - 27.5	Tr. PU Ether	Tongue	PP	Fur / Tech Fur	PFP Precision Fit	35 mm	ALU	3	Easy Adjust	\	double
transfire R3	up to 90 progr.	90-2-M	24.0 - 31.0	Tr. PU Ether	Tongue	PP	Tech Fur / Tech Velvet	PFP Comfort Fit	30 mm	ALU	3	3 positions - screwed	\	single
transfire R3 W	up to 85 progr.	85-2-M	22.5 - 27.5	Tr. PU Ether	Tongue	PP	Fur / Tech Fur	PFP Comfort Fit w	30 mm	ALU	3	3 positions - screwed	\	single
transfire R4	up to 90 progr.	90-2-M	24.0 - 31.0	SEBS	Tongue	PP	Tech Velvet	PFP Comfort Fit	30 mm	ALU	3	3 positions - screwed	\	single
transfire R4 W	up to 85 progr.	85-2-M	22.5 - 27.5	SEBS	Tongue	PP	Fur / Tech Fur	PFP Comfort Fit w	30 mm	ALU	3	3 positions - screwed	\	single
CRUISE														
cruise 110	110		23.0 - 31.0	Tr. PU Ether	Soft Shell Flaps	PP	Tech Fur	PFP Performance Fit	35 mm	ALU	4	Easy Adjust (upper)	\	single
cruise 90	90		24.0 - 31.0	Tr. PU Ether	Soft Shell Flaps	PP	3D Tech Fur / Tech Velvet	PFP Precision Fit	35 mm	ALU	4	Easy Adjust (upper)	\	single
cruise 85 W	85		22.5 - 27.5	Tr. SEBS / SEBS	Soft Shell Flaps	PP	Fur	PFP Precision Fit	35 mm	ALU	4	Easy Adjust (upper)	\	single
cruise 80	80		24.0 - 31.0	Tr. SEBS / SEBS	Soft Shell Flaps	PP	3D Tech Fur / Tech Velvet	PFP Comfort Fit	30 mm	ALU	4	3 positions - screwed (upper)	\	single
cruise 75 W	75		22.5 - 27.5	Tr. SEBS / SEBS	Soft Shell Flaps	PP	Fur	PFP Comfort Fit w	30 mm	ALU	4	Easy Adjust (upper)	\	single
cruise 60	60		24.0 - 31.0	SEBS	Soft Shell Flaps	PP	Fleece / Tech Velvet	3D Comfort Fit	30 mm	ALU	2	3 positions - screwed (upper)	\	\
cruise 55 W	55		22.5 - 27.5	SEBS	Soft Shell Flaps	PP	Fur	3D Comfort Fit w	30 mm	ALU	2	3 positions - screwed (upper)	\	\
FREESTYLE														
tjs pro	up to 130 progr.	130-3-H	24.0 - 29.5	PU Ether	Tongue	FSE-Full Shock Eraser	Tech Leather / 3D Velvet	PFP Performance Fit FSE Pro	55 mm (screwed)	ALU	3	2 positions - screwed	\	\
the ace 3stars	up to 130 progr.	130-3-H	24.0 - 29.5	PU Ether	Tongue	FSE-Full Shock Eraser	Tech Leather / 3D Fur	PFP Performance Fit FSE	55 mm (screwed)	ALU	3	2 positions - screwed	\	\
the ace 2stars	up to 115 progr.	115-3-H	24.0 - 29.5	TRIAx	Tongue	FSE-Full Shock Eraser	Tech Leather / 3D Fur	PFP Comfort Fit	45 mm	ALU	3	2 positions - screwed	\	\
the ace 1star	up to 105 progr.	105-3-H	24.0 - 29.5	TRIAx	Tongue	FSE-Full Shock Eraser	Tech Fur / Fur	Comfort Fit	45 mm	ALU	3	2 positions - screwed	\	\
FREERIDE														
patron pro	130		3 - 10.5 UK	PU Ether	\	Dual Density FSE-Full Shock Eraser	Tech Leather / 3D Tech Fur	Pro Fit (self adapting)	50 mm	ALU	4	3 positions - screwed	Hard-Soft (with single rear cuff fixation)	Double
patron	110		3 - 10.5 UK	Tr. PU Ether	\	Dual Density FSE - Full Shock Eraser	3D Tech Fur	Pro Fit (self adapting)	40 mm	ALU	4	3 positions - screwed		\
la niña	90		3 - 8.5 UK	Tr. PU Ether	\	Dual Density FSE - Full Shock Eraser	3D Tech Fur	Pro Fit (self adapting)	40 mm	ALU	4	3 positions - screwed	\	\

			Size	SHELL		WEDGE	LINER		STRAP	BUCKLE			ADJUSTMENTS	OTHER FEATURES
Model	Flex Index	DPC	Range	Material	Easy-Entry	Zeppa	Lining	type	width	Material	Micro	Macro-Adjust	Flex Adj.	Canting
HELL & BACK														
hell & back H1	up to 120 progr.	120-2-M	24.0 - 31.0	TRIAx	Soft Shell Flaps	FSE - Full Shock Eraser	3D Tech Fur	PFP Performance Fit FSE	45 mm	ALU	4	Easy Adjust (upper)	Hard-Soft	Double
hell & back H1 W	up to 105 progr.	105-2-M	22.5 - 27.5	TRIAx	Soft Shell Flaps	FSE - Full Shock Eraser	3D Tech Fur / Fur	PFP Performance Fit w FSE	45 mm	ALU	4	Easy Adjust (upper)	Hard-Soft	Double
hell & back H2	up to 110 progr.	110-2-M	24.0 - 31.0	TRIAx	Soft Shell Flaps	FSE - Full Shock Eraser	3D Tech Fur	PFP Precision Fit	35 mm	ALU	4	Easy Adjust (upper)	Hard-Soft	Single
hell & back H2 W	up to 100 progr.	100-2-M	22.5 - 27.5	TRIAx	Soft Shell Flaps	FSE - Full Shock Eraser	3D Tech Fur / Fur	PFP Precision Fit	35 mm	ALU	4	Easy Adjust (upper)	Hard-Soft	Single
hell & back H3	up to 100 progr.	100-2-M	24.0 - 31.0	TRIAx	Soft Shell Flaps	FSE - Full Shock Eraser	3D Tech Fur	PFP Comfort Fit	35 mm	ALU	4	3 positions - screwed	\	Single
hell & back H3 W	up to 95 progr.	95-2-M	22.5 - 27.5	TRIAx	Soft Shell Flaps	FSE - Full Shock Eraser	3D Tech Fur / Fur	PFP Comfort Fit w	35 mm	ALU	4	3 positions - screwed	\	Single
JUNIOR														
dobermann wc EDT 100	100		3 - 8 UK	PU Ether	\	EDT	Tech Leather / 3D Tech Velvet	Laceabe Race Fit JR	35 mm	ALU	4	3 positions - screwed	\	Double
dobermann team 80	80		3 - 8.5 UK	PU	\	PU Foam	Tech Leather / 3D Tech Velvet	Performance Fit Pro JR	35 mm	ALU	4	3 positions - screwed	\	\
dobermann team	75/70/60		18.0 - 28.0	SEBS	\	PP	Tech Velvet	Precision Fit JR	30 mm	ALU	4	3 positions - screwed	\	Double
patron team	65/60/55		18.0 - 28.0	Tr. SEBS	\	PP	3D Tech Fur	Comfort Fit Jr	25 mm	PC-Steel	4	3 positions - screwed	\	\
the ace	up to 90 progr.	90-3-H	22,5 - 27,5	SEBS	Tongue	FSE - Full Shock Eraser	Fleece	Comfort Fit Jr	30 mm	ALU	3	2 positions - screwed	\	\
the ace jr	60	60-2-M	20,0 - 26,5	SEBS	Tongue	\	Fur	Comfort Fit Fse Jr	25 mm	PC-Steel	\	\	\	\
firearrow team 3 (boy)	45	45-1-M	20,0 - 26,5	SEBS	Tongue	\	Velvet	Comfort Fit Jr	\	PC-Steel	\	\	\	\
firearrow team 3 (girl)	45	45-1-M	20,0 - 26,5	SEBS	Tongue	\	Fur	Comfort Fit Jr	\	PC-Steel	\	\	\	\
firearrow team 2 (boy)	35	35-1-M	16,0 - 23,5	SEBS	Tongue	\	Velvet	Comfort Fit Jr	\	PC-Steel	\	\	\	\
firearrow team 2 (girl)	35	35-1-M	16,0 - 23,5	SEBS	Tongue	\	Fur	Comfort Fit Jr	\	PC-Steel	\	\	\	\
firearrow team 1 (boy)	25	25-1-M	14,0 - 19,5	SEBS	Tongue	\	Velvet	Comfort Fit Jr	\	PC-PU	\	\	\	\
firearrow team 1 (girl)	25	25-1-M	14,0 - 19,5	SEBS	Tongue	\	Fur	Comfort Fit Jr	\	PC-PU	\	\	\	\
RENTAL														
firearrow F4R (rtl)	up to 105 progr.	105-2-H	22.5 - 31.0	Tr. PU Ether	Tongue	PU Foam	Tech Velvet/Velvet Anti-bacterial	3D Comfort RTL - Anti-bacterial	35 mm	ALU	3	3 positions - screwed	Hard-Soft	double
hell & back H3 R (rtl)	up to 100 progr.	100-2-M	24.0 - 31.0	PU	Soft Shell Flaps	FSE - Full Shock Eraser	Tech Velvet/Velvet Anti-bacterial	3D Comfort RTL - Anti-bacterial	35 mm	ALU	4	Easy Adjust (upper)	\	Single
hell & back H3 Rw (rtl)	up to 95 progr.	95-2-M	22.5 - 27.5	PU	Soft Shell Flaps	FSE - Full Shock Eraser	Tech Velvet/Velvet Anti-bacterial	3D Comfort RTL - Anti-bacterial	35 mm	ALU	4	Easy Adjust (upper)	\	Single
transfire R3R (rtl)	up to 90 progr.	90-2-M	24.0 - 31.0	Tr. PU Ether	Tongue	PP	Tech Velvet / Velvet Anti-bacterial	3D Comfort RTL - Anti-bacterial	30 mm	ALU	3	Easy Adjust	\	single
transfire R3R W (rtl)	up to 85 progr.	85-2-M	22.5 - 27.5	Tr. PU Ether	Tongue	PP	Tech Velvet / Velvet Anti-bacterial	3D Comfort RTL - Anti-bacterial	30 mm	ALU	3	Easy Adjust	\	single
cruise S (80 - rtl)	80		24.0 - 31.0	Tr. PU Ether / PU	Shell Soft Flaps	PP	Velvet Antibacterial	3D Comfort RTL - Anti-bacterial	30 mm	ALU MIX	\	Easy Adjust (upper ratchet) + MultiMacro (cuff buckles)	\	\
cruise S W (75 - rtl)	75		22.5 - 27.5	Tr. PU Ether / PU	Shell Soft Flaps	PP	Velvet Antibacterial	3D Comfort RTL W - Antibacterial	30 mm	ALU MIX	\	Easy Adjust (upper ratchet) + MultiMacro (cuff buckles)	\	\
cruise (70 - rtl)	70		24.0 - 31.0	SEBS	Shell Soft Flaps	PP	Velvet Antibacterial	3D Comfort RTL - Anti-bacterial	30 mm	ALU MIX	\	Easy Adjust (upper ratchet) + MultiMacro (cuff buckles)	\	\
cruise W (65 - rtl)	65		22.5 - 27.5	SEBS	Shell Soft Flaps	PP	Velvet Antibacterial	3D Comfort RTL W - Antibacterial	30 mm	ALU MIX	\	Easy Adjust (upper ratchet) + MultiMacro (cuff buckles)	\	\
GRANTOUR S (rtl)			22.5 - 30.5	polyurethane	Rear Entry	PP	Velvet	Rear Entry Comfort RTL	\	PC	\	\	\	\
GRANTOUR (rtl)			22.5 - 30.5	polyurethane	Rear Entry	PP	Velvet	Rear Entry Comfort RTL	\	PC	30 teeth	\	\	\
firearrow team 3 (rtl)	45	45-1-M	20,0 - 26,5	Tr. PU Ether	Tongue	\	Fur	Comfort Fit Jr	\	PC-Steel	\	\	\	\