

		TLT 7	TLT 6	ISO Sole
ATK Race RT	Walking Angle (°)	70	81	81
	Frontal release	\	\	✓
	Boot doesn't sticks while walking (1)	*	√	√

		TLT 7	TLT 6	ISO Sole
Salomon MTN	Walking Angle (°)	72	88	90
	Frontal release	*	*	\checkmark
	Boot doesn't sticks while walking (1)	√	√	√

(2) TLT6 and TLT7 are holding against the boot stop in the toe peice

		TLT 7	TLT 6	ISO Sole
PLUM Guide	Walking Angle (°)	75	88	90
	Frontal release	\	✓	\
	Boot doesn't sticks while walking (1)	✓	✓	✓

		TLT 7	TLT 6	ISO Sole
ATK Race Revolution WC	Walking Angle (°)	66	85	90
	Frontal release	*	*	*
	Boot doesn't sticks while walking (1)	✓	√	√

the binding present an auto-locking system

The boot always pushes the locker into a locked position

--> release is impossible

		TLT 7	TLT 6	ISO Sole
PLUM Race	Walking Angle (°)	73	81	87
	Frontal release	\	\	✓
	Boot doesn't sticks while walking (1)	✓	✓	\checkmark

		TLT 7	TLT 6	ISO Sole
G3 ION	Walking Angle (°)	85	>90	>90
	Frontal release	*	*	*
	Boot doesn't sticks while walking (1)	✓	√	√



without pad

		TLT 7	TLT 6	ISO Sole
	Walking Angle (°)	64	78	80
MARKER Kingpin	Frontal release	*	\	\
Kingpin	Boot doesn't sticks while walking (1)	*	*	✓
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		TLT 7	TLT 6	ISO Sole
	Walking Angle (°)	46	68	74

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FRITSCHI Vipec V1 2013 with pad	Walking Angle (°)	46	68	74
	Frontal release	✓	✓	\
	Boot doesn't sticks while walking (1)	\checkmark	\checkmark	√

		TLT 7	TLT 6	ISO Sole
FRITSCHI Vipec V2 2014 with pad	Walking Angle (°)	53	60	67
	Frontal release	\	✓	\
	Boot doesn't sticks while walking (1)	✓	✓	✓



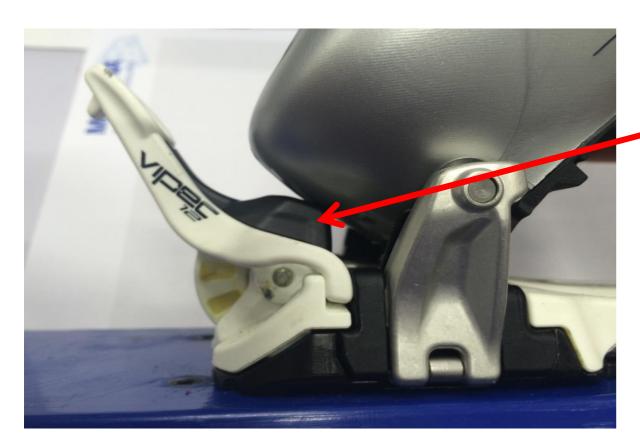
		TLT 7	TLT 6	ISO Sole
FRITSCHI Vipec V1 2013 without pad	Walking Angle (°)	62	74	80
	Frontal release	*	\	*
	Boot doesn't sticks while walking (1)	✓	✓	\checkmark
		TLT 7	TLT 6	ISO Sole
	Walking Angle (°)	61	75	80
FRITSCHI Vipec V2 2014	Frontal release	×	×	*

Boot doesn't sticks while walking (1)



		TLT 7	TLT 6	ISO Sole
FRITSCHI Vipec V3 2015 with small pad	Walking Angle (°)	54	68	72
		✓	✓	\
	Boot doesn't sticks while walking (1)	\checkmark	\checkmark	√

		TLT 7	TLT 6	ISO Sole
FRITSCHI Vipec V3 2015 with big pad	Walking Angle (°)	44	59	61
	Frontal release	✓	✓	\checkmark
	Boot doesn't sticks while walking (1)	√	✓	\checkmark



with every generation of the Vipec, this pad can be either used bigger/smaller (v3). On the V1 and V2, the combination are either with or without the pad.



		TLT 7	TLT 6	ISO Sole
LTR 2.0	Walking Angle (°)	81	90	90
	Frontal release	*	\	\
	Boot doesn't sticks while walking (1)	*	*	√

		TLT 7	TLT 6	ISO Sole
Speed Turn / Expedition	Walking Angle (°)	70	90	90
	Frontal release	✓	\	\checkmark
	Boot doesn't sticks while walking (1)	✓	√	\checkmark

TLT6 and TLT7 are holding against the boot stop in the toe peice

		TLT 7	TLT 6	ISO Sole
Radical 2	Walking Angle (°)	70	86	89
	Frontal release	\	\	\
	Boot doesn't sticks while walking (1)	\checkmark	\checkmark	\checkmark

		TLT 7	TLT 6	ISO Sole
Speed Superlite 2.0	Walking Angle (°)	81	90	90
	Frontal release	*	✓	✓
	Boot doesn't sticks while walking (1)	*	*	✓

With the TLT6, the release occurs but with a slightly higer force

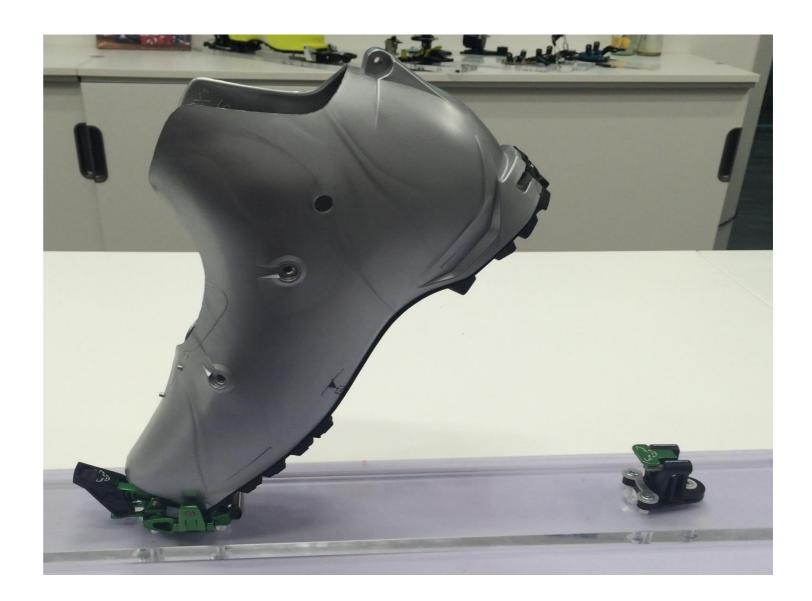
		TLT 7	TLT 6	ISO Sole
Radical 1 /Radical speed	Walking Angle (°)	70	88	89
	Frontal release	✓	✓	✓
	Boot doesn't sticks while walking (1)	√	✓	✓

		TLT 7	TLT 6	ISO Sole
Radical Speed 2.0	Walking Angle (°)	85	>90	>90
	Frontal release	✓	✓	√
	Boot doesn't sticks while walking (1)	✓	✓	√



(1) Boot sticks in the toe piece while walking





A 2 to 3mm cut would be sufficient to free this area, hence let the boot rotate completly freely in the toe piece

(2) TLT6 and TLT7 are holding against the boot stop in the toe peice

