



HEELCAP, ROBUST FABRIC AND FITTED WITH RIDGE ON SOLE CONTOUR TO HOLD THE BRACE IN PLACE **AVOID MINIMALIST SHOES WITH VERY LIGHT FABRIC AND THIN SOLE.** 

**ROBUST FABRIC** 

**BULKY SOLE+RIDGES** FOR HEEL FRICTION GRIP







**ASK PATIENT TO DON THE SHOE** 

**INSTALL TIE-WRAPS IN EYELETS.** & SELECT WIDTH FOR HOLES. NEVER ATTACH AROUND THE LACES!



**LOCK TIE-WRAPS IN REAR** CORNERS OR BEST FIT POSITION.

p.4



**TIGHTEN TIE-WRAPS AT MAXIMUM VERY STRONG FIXATION IS IMPORTANT!** PULL FIRMLY ON LACE CLIP AND VALIDATE IT'S SOLIDLY ANCHORED AND BONDED TO THE SHOE.



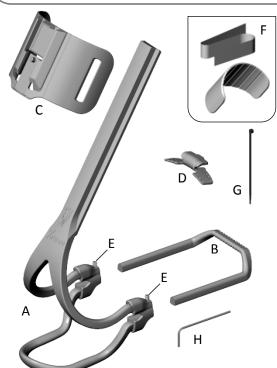
**HOOK THE BRACE ON THE SHOE** AND YOU'RE READY FOR ACTION! SEE LACE CLIP FITTING LEAFLET FOR MORE FOOTWEAR OPTIONS. (VIDEOS TUTORIALS AVAILABLE ON YOUTUBE & OUR WEBSITE)

by **Turbo**Med **ASSEMBLY INSTRUCTIONS XTERN SEMI-ASSEMBLED ORTHOTIC KIT** 





2019-01-11 - 100100-SA-P XTERN





## SUGGESTED TOOLS

- -HEX ALLEN KEY 5/64" (INCLUDED)
- -METAL HAND SAW
- -MEASURING CALIPER 300MM OR MEASURING TAPE
- -BENCH VISE WITH SOFT PAD JAW (PLASTIC / LEATHER)
- -TRAUTMAN SANDER AND CARVER
- -CUTTER PLIER
- -PROPANE BLOW TORCH (IF THERMOFORMING REQUIRED)

## -PROTECTIVE SAFETY GEAR:

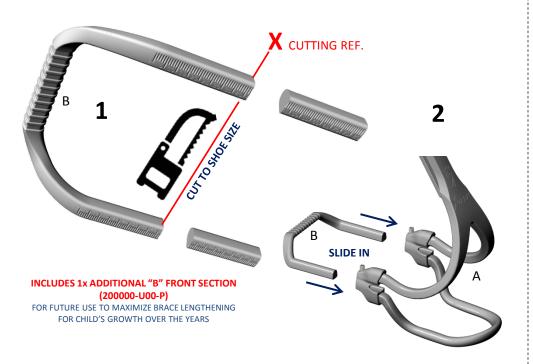
SAFETY GOGGLES, GLOVES, DUST MASK & ALL OTHER PROTECTION REQUIRED BY YOUR HEALTH & SAFETY WORK POLICY

	PARTS LIST - XTERN ORTHOTIC KIT, SIZE PEDIATRIC (100100-SA-P)												
Item	Qty	PRODUCT CODE DESCRIPTION											
Α	1	200000-BA0-P	MAIN BRACE BODY ASSEMBLY, SIZE PEDIATRIC										
В	2	200000-U00-P	FRONT SHOE SECTION «U» SHAPE, SIZE PEDIATRIC										
С	1	200000-C00-P	PLASTIC CALF SECTION, SIZE PEDIATRIC										
D	5	200000-L00-P	LACE CLIP ATTACHMENT, SIZE PEDIATRIC										
E	2	700000-SET-004	SET SCREW 8-32 x 5/16" 18-8 STAINLESS STEEL (ON BRACE)										
F	1	500301-K00-P	COMPLETE STRAP & CUSHIONS KIT										
G	20	700000-ZZZ-001	TIE-WRAP BLACK 18 LBS/4"LONG										
Н	1	700000-HEX-003	HEX-L-KEY 5/64" (FOR 8-32 SET SCREW)										

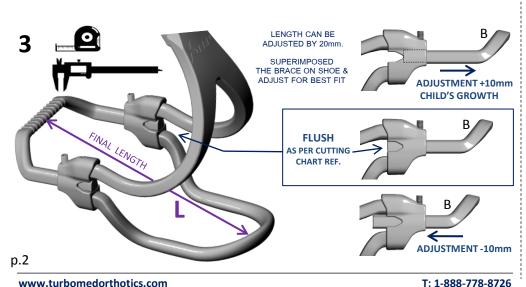
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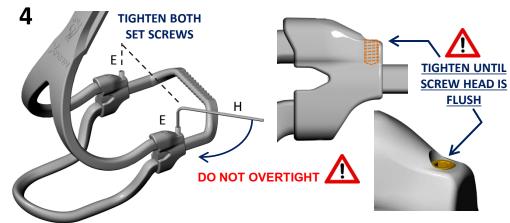
XTERN PEDIATRIC KIT - LENGTH ADJUSTEMENT CUTTING CHART															
SHOE SIZE	US-Kids	9.5C	10C	10.5C	11C	12C	12.5C	13C	1Y	1.5Y	2Y	2.5Y	3Y	3.5Y	4Y
CUTTING REF.	X	12	14	18	21	25	28	33	37	40	42	45	48	53	56

SEE GRADUATIONS ENCARVED UNDER FRONT "U" SECTION



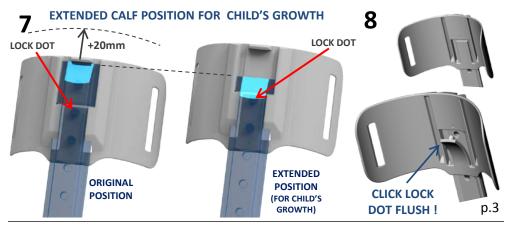
XTERN PEDIATRIC KIT - LENGTH MEASUREMENT CHART															
SHOE SIZE	US-Kids	9.5C	10C	10.5C	11C	12C	12.5C	13C	1Y	1.5Y	2Y	2.5Y	3Y	3.5Y	4Y
FINAL LENGTH	L (mm)	127	129	134	137	141	145	149	<b>153</b>	<b>156</b>	<b>158</b>	160	163	168	171





XTERN PEDIATRIC KIT - CALF SUPPORT ADJUSTEMENT CHART															
SHOE SIZE	US-Kids	9.5C	10C	10.5C	11C	12C	12.5C	13C	1Y	1.5Y	2Y	2.5Y	3Y	3.5Y	4Y
CUTTING REF.	H (mm)	4	4	3	3	3	2	2	2	2	1	1	1	1	FULL

## **SEE NUMBERS MARKS ON PART** 6 CALF ALIGN MARKS REMOVAL & CUT HEIGHT (IF REQUIRED) SEE ENGRAVED MARKS ON PART **GRIND SMOOTH** SLIDE IN **MEASURE CALF HEIGHT ON** PATIENT BEFORE CUTTING.



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