HFN

Positive Model:

Unmodfied

Modified

MCS-3D AFO (page 1 of 2) 3D Printed AFO with Modular Composite Strut

WORK ORDER #:
(LAB USE ONLY)

	3D Fillited AFO With	Modulai Composite Si	li u l	,	
PCC #:		CLIN	IICIAN:		
			#:		
ADDRESS:			PATIENT ID:		
		HEIG	HT:\	VEIGHT: AGE:	
SHIP TO: □ SAM	1E AS BILLING				
		AFFE	ECTED SIDE (Che	<u>ck One)</u> ☐ BILATERAL: SYMMETRICAL ☐ YES ☐ NO	
		—			
	GROUND (FXGD) STANDARD 2 I	` ´ I MEAS	SUREMENT DATE:		
	RIORITY (FX1D)	•	FFICE REQUEST DA	ATE & TIME:	
		HFN: ☐ PHOENIX			
If a D	iscrepancy Exists, Go By: 🗌 🛚	mpression Measureme	ents Units of M	easure:	
PATIENT	MEASUREMENTS	(REQUIRED)			
Ankle	Finish Ortho Heig	sis ht	Distal Tip edial Malleolus Height	nished Foot Plate Length	
ALIGNMENT CASTING BLOCK/TUNING (Optional)					
Aligni	ment Casting Block Used? Yes	* No * Best Practic	e: Casting block	improves design accuracy and efficiency.	
	Ankle □ As	Angle Casted ☐ Correct to:		t Heel Wedge to Calculate from Cast Block Setup	
	Caste	d on		Set to SVA of:°	
		ock Height: & To			
		nal Heel Wedge ached 🔲 Unattached		alculated = Casted Heel – Shoe Heel VA = (Set AFO to SVA first) AFO Heel – Shoe Heel	
		eel Height =		ther = Clinician Specified Amount	
DIGITAL SCAN INPUT REQUIREMENTS					
_					
SCAN TYP	PE: 🗆 Split/Inside Cast 🛭 Outside Ca	st (Preferred)	MEASUREMEN	ITS: Average Cast Thickness mm	

☐ Direct Patient

Outside Cast Forefoot ML _____ Outside Cast Ankle ML ___

MCS-3D AFO (page 2 of 2) 3D Printed AFO with Modular Composite Strut

WORK ORDER #: (LAB USE ONLY)

CLINICIAN:	PATIENT ID:				
PREFERRED METHOD OF CONTACT CELL TEXT EMAIL MICROSOFT TEAMS					
DEVICE □ Adult 3D Plastic AFO with Composite Strut (A1944) Activity Level: □ Low □ Medium □ High COMPOSITE STRUT OPTIONS (Max weight level is 275 lbs) PDE Neuro Spring Length: □ 200mm □ 250mm Spring Firmness (Soft to Firm): □ 1 □ 2 □ 3 □ 4 □ 5 Coyote (Extra Soft to Extra Rigid) □ CD207XS □ CD207S □ CD207M □ CD207R	Forefoot Standard ☐ Ext. Lat. ☐ Ext. Med. ☐ Other Footplate: ☐ Full Proximal Trim: ☐ Standard ☐ Wing Trim Varus/Valgus Prevention Right: ☐ Varus ☐ Valgus ☐ Pad Supramalleoar Extension Left: ☐ Varus ☐ Valgus ☐ Pad Supramalleoar Extension ☐ Ext. Heel Post (F0040) ° ☐ Med. ☐ Lat. ☐ Plastic ☐ Crepe ☐ Ext. Forefoot Post (F0040) ° ☐ Med. ☐ Lat. ☐ Plastic ☐ Crepe Proximal Flare: ☐ Yes ☐ No				
Corrected Ankle Position Neutral As Is (Rigid) Other: DF ° PF ° Final Corrected Forefoot Position Right: Neutral As Is Other Left: Neutral As Is Other Final Corrected Hindfoot Position Right: Neutral As Is Other Left: Neutral As Is Other Left: Neutral As Is Other	MATERIAL (Black Polypropylene Only) Wall Thickness □ 3/32" □ 1/8" □ 5/32" □ 3/16" □ 1/4" Reinforcement □ Corrugation (F2600) PADDING (F2820) (detail in notes section) □ Aliplast □ Plastazote □ Pelite/EVA □ Tri-Lam				
Modifications: ☐ Rigid (as is) ☐ Flexible ☐ Standard ☐ Tone Reduction ☐ ST Mod ☐ Intrinsic Heel Skive/Mod ° ☐ Medial ☐ Lateral Trimline Profile ☐ Anatomical ☐ Minimal ☐ Full/Gutter ☐ Leg Only ☐ Ankle Only (Dorsal Web) ☐ Foot Only	Padding Insertion: ☐ Pre-print Pad Accommodation ☐ Post-print* Padding Thickness *(no pad accommodation) ☐ 1/8" ☐ 3/16" ☐ 1/4" Location ☐ Plantar Foot (F0041) ☐ Navicular (F2820) ☐ Calf (F2820) ☐ Lateral Malleolus (F2820) ☐ Medial Malleolus (F2820)				
☐ Additional Build Ups/Reductions (detail in notes section) ☐ ANTERIOR SHELL (Optional) (F2340) (Material: Black Polypropylene Only) Anterior Shell Thickness ☐ 3/32" ☐ 1/8" ☐ 5/32" ☐ 3/16" ☐ 1/4"	FINISHING □ Finished □ Unfinished (send straps unattached) Calf Strap □ Leave Detached □ Chafe Medial □ Chafe Lateral □ 1" □ 1 1/2" □ 2" Ankle Strap (F0045)				
PADDING (F2820) (detail in notes section) Aliplast ☐ Plastazote ☐ Pelite/EVA Padding Insertion: ☐ Pre-print Pad Accommodation Padding Thickness: ☐ 1/8" ☐ 3/16" ☐ 1/4" DESIGN OPTIONS	☐ Leave Detached ☐ Chafe Medial ☐ Chafe Lateral ☐ Instep ☐ Fig 8 ☐ 1" ☐ 1 1/2" Strap Material ☐ Velcro Only ☐ Leather Back (F0046) ☐ Dacron Back (F0046) ☐ Other				
TRIMLINES Midfoot: Standard Mid Min Dorsal Wrap NOTES	Strap Color Black White Pink Red Beige Green Purple Blue				