Hybrid KAFO System

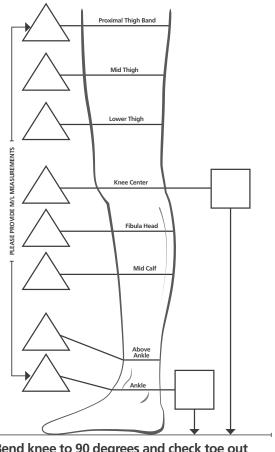
Received Date

Specialty Bracing Solutions

Ordered by:	Phone # ()
BILLING: P.O. Number	Townsend Account #
Bill To:	Ship To:
Address:	Address:
City:	City:
State: Zip Code: Country:	State: Zip Code: Country:
Phone: () Fax: ()	Phone: () Fax: ()
Shipping Preference: ☐ Ground ☐ 2-Day P.N	M 2-Day A.M Next Day P.M Next Day A.M. ed 2 Day P.M.) Note: We do not ship products directly to patients.
Patient's Last Name:	Casted Postion: Seated Standing Supine
Patient's First Name:	Weight Bearing Semi Weight Bearing Non Weight Bearing
Male Female Age — Height — Weight —	It is imperative to compare angular and motion differences when evaluating the patient's static (non weight bearing) and dynamic (standing-walking) alignments.
Leg: Left Right	Ankle:
Patient's Clinical Diagnosis:	Casted in corrected position
Surgeries (type/date):	Cast was NOT corrected Please correct:
	Forefoot Supination Hindfoot Inversion
Is the patient currently using any assistive device?	Forefoot Pronation Hindfoot Eversion
Brace/KAFO Cane Crutch	Knee:
Walker Wheel Chair	Casted in corrected position Correct varus condition degrees
Comments:	Correct valgus condition degrees
	What control do you want this KAFO to provide?
	Please check all that apply:
	Knee: Flexion Hyperextension Valgus Varus Ankle: Dorsiflexion Plantarflexion Inversion Eversion
	Ankle/Foot evaluation (weight bearing)
	Weight bearing ankle position is:
Townsend's shipping department use only	Neutral Inverted degrees Everted degrees Ankle movement: Flexible Rigid
	Dorsiflexion & Plantarflexion range of motion: Full ROM Limited ROM Fused Forefoot position: Pronated Supinated

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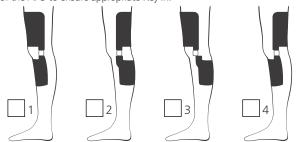


Bend knee to 90 degrees and check toe out

Desired Toe Out is _____ degrees Heel Height of Shoe ______ " Casting Block Used _____ "

Choose Knee Orthosis Shell Configuration

Anterior Tibia and Posterior Calf Shell lengths will be dictated by the height of the AFO to ensure appropriate Key In.



Thigh Band Height (Proximal Edges)

This is measured from knee center to the proximal edge of the frame.		
Medial Thigh Band Height	Lateral Thigh Band Height	
13 Inches	13 Inches	
12 inches	12 inches	
11 inches	11 inches	
10 inches	10 inches	
9 inches	9 inches	
8 inches	8 inches	
7 inches	7 inches	
Other	Other	

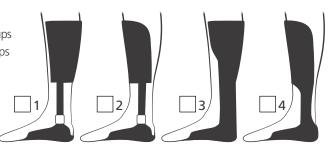
CRITICAL must select one option) Set Knee H	inges At:
Casted Position 0 (zero) degree degree degree	grees of flexion
degrees of hyperextension Make KC M/L	
Townsend Knee Joints	
ree Knee Townsend Motion Joints	
5 Bar Free Knee (heavy duty for larger or more active p	oatients)
5 Bar Free Knee Extension Stop Kit*	
	90 degrees
Aluminum TM5+ (lightweight, less active patients, no significant hyperex	tension)
Loadshifter Medial Lateral Dual	
Original Hinge (Stainless)	
Optional Extension Stop Kit Optional Flexion	Stop Kit
Install Extension Assist Bands/Posts	
ocking Joint Options	
Single Pivot With No Free Motion (lowest profile)	
Single Pivot With Free Motion (requires Cables with Tv	vist Release)
Townsend Motion 5 Bar Trigger Locks With No Free M	
5 Bar Trigger Locks With Free Motion	
Install Extension Assist Bands/Posts	
Cables With Twist Release (routinely centered on anter Cables With Push Down Lever Thigh Band, Lateral Side (recommended) Centered On Thigh Band	ior triigir band)
Becker Knee Joints (Townsend stocked items)	
Modular Ring Lock Model 1402-B	
Automatic Angled Levered Lock Model 1017A	
Modular Ratchet Lock Model 1018A	
Bend Levers As A Bail Rod	
Becker External Lock Release Options	
Bail Lock Integrated Strap System (BLISS) Model MX-0	03-BLISS
(for use on model 1017 and 1018) ownsend Twist and Lever Release System <u>CANNOT</u> be used with	Recker knee joints
omisena ivist and sever neicose system <u>Carrino i</u> se used Willi	
Condylar pads	
No Medial Lateral Both	
Color/Fabric Inlay	
Black Beige Gray Red Navy Blue	Royal Blue
Green Burgundy Clear Graphite Sheer R	
Sheer Teal* Sheer Purple*	
Fabric -1 vard from patient* U.S.A. Flag Fabric*	

Specialty Bracing Solutions

Select AFO Style

- 1. Posterior shell with Becker metal ankle joints attached to foot plate with insert stirrups
- 2. Anterior shell with Becker metal ankle joints attached to foot plate with insert stirrups
- 3. Posterior frame that can be solid, semi-rigid, or leaf spring design*
- 4. Anterior pre-tibial floor reaction frame**
 - *Can add any thermo-plastic joint to this frame
 - ** May be rigid ankle or add metal joint with stirrup attachment

Non stock ankle joints must be shipped with the appropriate stirrup or molding dummy with the cast mold



Total Height of AFO 12 inches 14 inches 16 inches Other	Trim Line Options Solid ankle Semi-Rigid Ankle Leaf Spring Articulated with Thermo-Plastic Ankle Joints Thermo-Plastic Ankle Joints
Foot Plate Selections (Material, Length, Pad) Polypropylene (stiff, heat adjustable) Co-Polymer (softer, more flexible, heat adjustable) Black Poly Pro (good all around and heat adjustable) Trim Proximal to the Metatarsal Heads Trim to Toe Sulcus Trim to Toes — Outline of full foot required!!! Fabricate entire foot plate with no padding Line entire foot plate with padding	Becker Camber Axis (Model 750-M) Becker Oklahoma HD (Model 765-M) Proteor Urethane Standard (Model 2C160) Proteor Urethane Dorsi Assist (Model 2C162) Posterior Stops No Stops (Full ROM) Becker Motion Control Limiter (Model 655) Becker Motion Control Limiter (Model 755) Traditional Metal Ankle Joints (Becker modular ankle joints attached with "Y" insert stirrups)
Plastic Shell Material Natural Copolymer Black Polypro Natural Polypro Plastic Transfer # (Additional Charge) Shell Padding Material	Double Adjustable (Model SLI-2825-A) Dorsi-Flexion (Model 3225-A) Standard Action (Model 3025-A) Dorsi-Flexion One Piece Aluminum (Model 3245)
No Padding Entire Proximal Shell Aliplast 1/8" (Soft-White) Pelite 1/8" (Medium white) Aliplast 3/16" (Soft-White) Plastizote 1/8" (Pink) Aliplast 1/8" (Soft Black) Plastizote 1/4" (Pink)	Ankle Joint Options Set ankle joint M/L to " (standard spacing is ¼ inch) Attach to shoe (Practitioner must send footwear with cast. Footwear must have solid stirrup or split caliper pre-attached with appropriate toe out and M/L)
Foot Plate Padding Material Aliplast 1/8" (Soft-White) Pelite 1/8" (Medium white) Aliplast 3/16" (Soft-White) Plastizote 1/8" (Pink) Aliplast 1/8" (Soft Black) Plastizote 1/4" (Pink)	Additions (Additional Charge Will Apply) Additional Strap (Set" Above Ankle Center) Anterior Posterior Both
Metal Bar Finishing Options Bead Blast Powder Coat Black Powder Coat White Powder Coat Red Powder Coat Yellow Powder Coat Blue Powder Coat Silver Powder Coat Grey Traditional Polished (Additional Charge)	Kydex Shell Anterior Posterior Specific Location Dorsal Foot Strap Lateral Strap With Medial Chafe Lay Over Strap With Velcro Tone Inhibiting Foot Plate (Tracing Required) Durr-Flex Test fit