

Full Shell Trigger Lock Specialty Bracing Solutions

Routinely Prescribed For...

Patients who have severe knee instability and/or quadriceps laxity that requires the use of a knee brace with locking hinges.

This Product Can Be Ordered...

- Custom from a cast, digital scan or KneePix

Offered With These Standard Features...

- Custom Molded Carbon Graphite Shells
- Patented Synergistic Suspension Strap
- Anti-Migration Strap Padding
- Anti-Rotation Tibia Shell

Available Options Include...

- Shell Length
- Extension Assist (5-Bar Hinges Only)
- Posterior (Polio-Style) Tibia Shell
- Single Pivot Locking Hinges Or Townsend Motion Locking Hinges
- Cable System (Twist Or Push Release)
- Flexion Stops (Permanent, Select Joints Only)
- A Variety Of Colors



Single Pivot Trigger Lock Hinge (lowest profile)



Townsend Motion Trigger Lock Hinge

Townsend's Full Shell Trigger Lock Brace provides maximum control and containment of soft tissue.

Trigger Lock Options

Hinge And Release Options

- Single Pivot Trigger Lock Hinges
- Townsend Motion Trigger Lock Hinges
- Optional Cable Release System

Braces can be ordered with a leg extension and foot plate (single upright KAFO) for additional control or to prevent brace migration.



Townsend's optional propeller-style twist handle cable release makes it easy for the patient to simultaneously unlock both joints. The internal cables connect the trigger locks to the twist release which is positioned on the proximal band. The handle can also retain the joints in an unlocked position. A push down lever release is also offered.

 **Townsend**

www.townsenddesign.com

Toll Free: 800.432.3466 Ph: 661.837.1795 Fax: 661.837.0613

General Information

Patient's Last Name: _____

Patient's First Name: _____

Male Female Age _____ Height _____ Weight _____

Leg: Left Right

Surgeries (type/date): _____

Describe injury and/or clinical diagnosis: _____

Prescribing Physician: _____

If there is a question about this order, who should we contact?

Name: _____ Phone: _____

Email: _____

BILLING: P.O. Number _____

Townsend Account Number: _____

Bill To: _____

Address: _____

City: _____

State: _____ Zip Code: _____ Country: _____

Phone: _____ Fax: _____

Ship To: _____

Address: _____

City: _____

State: _____ Zip Code: _____ Country: _____

Phone: _____ Attention: _____

Fit Date: If known, please indicate the date you are scheduled to fit the patient: _____

Shipping Preference:

Ground 2-Day P.M. 2-Day A.M.

Next Day P.M. Next Day A.M.

(If no preference is indicated, this order will be shipped 2 Day P.M.)

Note: We do not ship new or repaired products directly to patients.

Full Shell Trigger Lock Knee Brace

Casts: 18-20 inch length; full extension; non-weight bearing, foot dorsiflexed; quad relaxed; landmarks indicated; cut off back of the leg.

***Indicates additional charges apply**

Model

Standard (with anterior thigh and calf shells)

Polio (anterior thigh shell, posterior calf shell)

Thigh Shell Length

7 Inch 8 Inch 9 Inch Other _____"

Tibia Shell Length

8 Inch 9 Inch Other _____"

Single Strut KAFO With Heel Cup

(Must Complete Additional Form For Brace Extension)

REQUIRED INFORMATION

LOCKED POSITION (Must be completed)

Set hinges to LOCK at cast position; or this degree:

0 5 10 15

Joint Options

Single Pivot (lowest profile - no free motion)

5 Bar Trigger Locks

5 Bar Trigger Locks with Free Motion

Additional Options

Cable Release*

Twist Release (centered on upper band)

Push Lever Release (no free motion)

Lateral Side (recommended) Centered On Band

Extension Assist Bands/Posts*

Condylar pads

No Medial Lateral Both

Color/Fabric Inlay

Black Beige Gray Red Navy Blue

Royal Blue Green Burgundy

Clear Graphite Sheer Red*

Sheer Teal* Sheer Purple*

Fabric -1 yard from patient* U.S.A. Flag Fabric*

Undersleeves*

18" Cotton 18" Neoprene

22" Neoprene

Thigh Sleeves*

1/8 Atrophy Thigh Sleeve

1/16 Comfort Thigh Sleeve

Cast Tape (select type, quality and tape width)

FAB SERIES (hybrid polyester) or FG SERIES (fiber glass)

Quantity: 2 Rolls 4 Rolls 6 Rolls

Width: 2" 3" 4" 5"

Special Instructions: _____

TOWNSEND'S SHIPPING DEPARTMENT USE ONLY

NEW BRACE SERVICE -- Original Brace Returned? Yes No

RECEIVED _____ SHIPPED VIA _____

Townsend Design

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