

Swing Phase Lock 2 (SPL2)

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Practitioner _____ Company _____

PO # _____ Date _____ Ship Via _____

Address _____

City _____ State _____ Zip _____

BILL TO

Address _____

City _____ State _____ Zip _____

Account # _____

SHIP TO

Address _____

City _____ State _____ Zip _____

Account # _____

Cuff Design

Thigh Cuff

- Anterior Cuffs
- Posterior Cuffs

Calf Cuff

- Anterior Cuffs
- Posterior Cuffs

Patient Information

Diagnosis _____

Patient's Name _____

Age _____ Sex _____ Weight _____ Height _____

- Right
- Left
- Bilateral

Knee Evaluation of Patient

ML

- Varum _____°
- Valgum _____°
- Correctable
- Fixed

AP Full Range of Motion Yes

Flexion _____° Extension _____°
Limited ROM

Fabrication Materials

- Metal and Leather
- Carbon Composite Lamination
- Thermo Formable Composite (TFC)
- Thermoplastics reinforced with Aluminum Bands
 - 3/16" Polypropylene
 - _____
 - 1/4" Polypropylene

Transfers

- 999101 Butterflies II
- 999102 Jungle Animals II
- 999103 Digital Camouflage
- 999005 Multi-Color
- 999120 Small Leopard Print
- 999021 Solid Blue
- 999022 American Flag Design
- 999024 Extreme Skateboarding
- Other: _____

Components

Fillauer Components used unless otherwise specified.

Ankle Joints

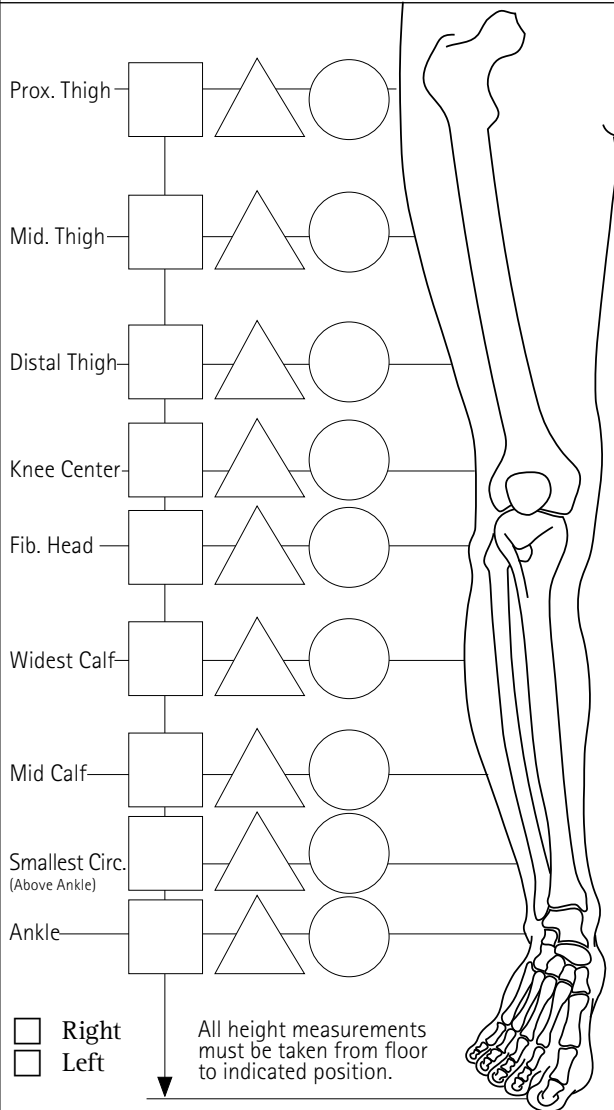
- Free Motion Ankle Joints
- Limited Motion Ankle Joints
- Double Action Ankle Joints with springs
- Double Action Ankle Joints with pins
- Solid Ankle
- Use Other: _____

Uprights

- Aluminum SPL2 Lower Bar 3/16 x 3/4
- Aluminum SPL2 Upper Bar 3/16 x 3/4
- Stainless Steel SPL2 Lower Bar 3/16 x 3/4
- Stainless Steel SPL2 Upper Bar 3/16 x 3/4
- Use Other: _____

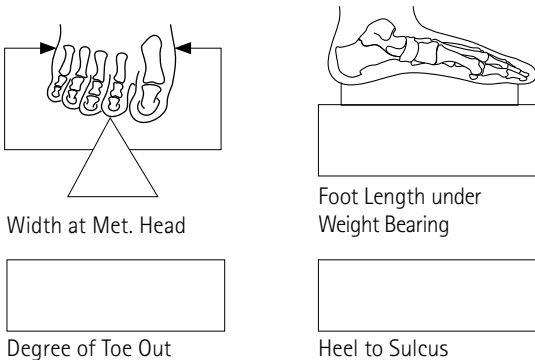
All Measurements MUST be provided.

Height ML Circumference



- Mold Casted Weight Bearing
 Mold Casted Semi-Weight Bearing
 Mold Casted Non-Weight Bearing

Foot Measurements



Casting Requirements

Fillauer recommends a segmental casting technique with footboard.

1. Cast Foot and Ankle in desired position.
2. Cast Knee and Thigh in desired position.

IMPORTANT: When casting, add 5° of knee flexion to the patient's full range of knee extension; this will allow proper locking and unlocking in the SPL2. This casting method will ensure the SPL2 always comes to full extension BEFORE the leg comes to full extension.

EXAMPLE:

- Full extension at 0° - Provide Cast at 5° Flexion
- Full extension at 5° - Provide Cast at 10° Flexion
- Hyperextension at 5° - Provide Cast at 0° Flexion

TO FIND KNEE CENTER:

Divide approximately half the distance between the adductor tubercle and the medial tibial plateau (MTP) to find the mechanical knee center.

Cast Mold Corrections

Ankle

- Please Correct
- Forefoot to _____
 - Hindfoot to _____
- No Corrections, casted in correct position

Knee

- Please Correct
- Set Knee Hinges at 0°
 - Set Knee Hinges at _____° of flexion
 - Set Knee Hinges at _____° of hyperextension
- No Corrections, set Knee Hinges at casted position

Orthotist Evaluation of Mold

- Excellent Good Poor
- Ankle Position _____° Ankle ML _____
- Knee Position _____° Knee ML _____

Technician Evaluation of Mold

Custom Fabrication Use Only.
 Variances will be evaluated with the practitioner.

- Excellent Good Poor
- Ankle Position _____° Ankle ML _____
- Knee Position _____° Knee ML _____