

# Empire TT Össur Leg Order Package

Send all casts, sockets, files to: 9545 S John Young Parkway, Ste #100, Orlando, FL 32819  
tel: (888)839-6213, fax: (800)788-9878 | cs@ossur.com | www.ossur.com

## Billing & Shipping Information

Empire's Össur Account # 470109  
Contact for ordering or delivery questions:  
Contact: Empire Orders  
Email: po@empire-medical.com  
Phone: 541-245-6657

Ship To:  
Clinic:  
Address:  
City/State/Zip:  
CP:  
CP Mobile Phone: Fax:  
CP email:

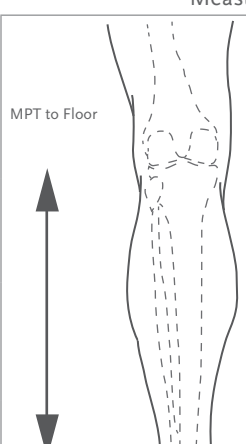
Empire PO Number: Shipping Check Priority: Next Day Air **2nd Day**  
If no PO number, send quote to Empire at po@empire-medical.com Include return shipping label (\$50 charge inside 48 states)

Completion of this order form with the most accurate and up-to-date information, including all patient information, measurements, and construction information enables us to provide the highest quality product for you and your patient.

## Required Patient Information

Last Name: Height: ft. in. Impact Level: High Med Low Amputation Level: TT Symes  
First Name: Weight: lbs. K-Level: K1 K2 K3 K4 Left Right Bilat Order

## Check Socket Measurements Call to discuss before design

Measurements**	Shape	Socket Styles	Trim Lines
 <p>MPT to distal length</p> <p>Level Measurement</p> <p>10cm</p> <p>5cm</p> <p>0cm</p> <p>5cm</p> <p>10cm</p> <p>15cm</p> <p>20cm</p> <p>PML cm</p> <p>ML cm</p> <p>AP cm</p>	Shape by cast Shape by app scan Fully Modified CAD file CAD file name:	Total Surface Bearing Patellar Tendon Bearing Modified PTB	Standard Supracondylar Supracondylar Suprapatellar
	Liner Used	*Alignment	
		Flexion:	Adduction:
	*If a specific alignment isn't provided, ÖCS' standard alignment is 0° flexion and 0° adduction.		
	Notes:		
	Total Reduction*	*3% global reduction (if using Iceross liners) OR 4% for any other liner unless requested differently.	
	%	*The percent reduction needed for correct socket fit is highly dependent on practitioner's measurement technique as well as patient's tissue density. It's not uncommon to require a different percent reduction.	
	Ply		
	Notes:		

\*\*Length and circumferences are required if Össur Custom Solutions is designing the socket. If not provided and socket fit requires remake, customer is responsible for cost of remake. Cast sent to Össur Custom Solutions (optional) Check here to receive foam carving for this order.

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## Special Fabrications

Flexible Inner Socket Plastics <i>Suggested L-code: 5645</i>	Fab Custom Inner From Sheet Material <i>Suggested L-codes: 5655 or 5654</i>	Other <i>Suggested L-codes: 5655 or 5654</i>
Flexible EVA with Silicone ( <b>Proflex with Silicone</b> )	Lightweight Polyethylene – Firm 25 Shore A ( <b>PeLite</b> )	Lightweight Ethylene
Flexible EVA without Silicone ( <b>Proflex without Silicone</b> )	12mm (1/2") beige white	Vinyl Acetate (Keasy Cone) 6.5mm profile, 10mm distal
Flexible EVA – Black ( <b>Optek Flex Comfort - Black</b> )	5mm (3/16") beige	
Flexible EVA – Optek Flex Comfort White + Black ( <b>BiLam</b> )	3mm (1/8") beige	
Modified Polyethylene ( <b>MPE</b> )		
EVA ( <b>ÖssurFlex</b> )		

### Fab Custom Pad

### RevoFit

<p><b>Fab Custom Pad on Check Socket</b></p> <p><b>Fab Custom Pad on Laminated Socket</b></p> <p>Lightweight Polyethylene – Medium Shore A (<b>Plastizote</b>)</p> <p>12mm (1/2") pink white</p> <p>6mm (1/4") pink</p> <p>5mm (3/16") pink</p> <p>Lightweight Polyethylene – Firm 25 Shore A (<b>PeLite</b>)</p> <p>12mm (1/2") beige white</p> <p>5mm (3/16") beige</p> <p>3mm (1/8") beige</p> <p>Location</p> <p>Distal end (1/2") Other (see notes below)</p> <p><i>Suggested L-code: 5668</i></p>	<p><b>RevoFit on Check Socket</b> <i>Suggested L-code: 5783</i></p> <p><b>RevoFit on Laminated Socket</b> <i>Suggested L-code: 5783</i></p> <p>Dial Location</p> <p>Distal anterior medial Proximal lateral</p> <p>Other (see notes below)</p> <p>Panel Locations</p> <p>Pretibial &amp; posterior (three panels) with Pads</p> <p>Posterior only (one panel) with Pad through trim line</p> <p>Pad on Panel</p> <p>Firm Ethylene Vinyl Acetate 55 Shore A (<b>Puff</b>)</p> <p>12mm (1/2") black</p> <p>10mm (3/8") black</p> <p>6mm (1/4") black</p>
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### Windows and Doors

### Cosmetics

<p><b>Windows and Doors on Check Socket</b></p> <p><b>Windows and Doors on Laminated Socket</b></p> <p>Fab Window(s) or cut out(s) Number:</p> <p>Fab panel</p> <p>Fab overlap door (draw window or door on cast/check socket, or use notes field below)</p> <p>Add strap</p> <p>Dacron Velcro</p>	<p>Decorative Lamination on Definitive Using Fred's Legs Sleeve</p> <p>Customer supplied</p> <p>Össur to purchase Fred's item:</p> <p>Customer shaped foam cover (measurements in TT measurement chart) <i>Suggested L-code: 5704</i></p> <p>Fab cosmetic distal end</p>
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## Notes

# Empire TT Össur Leg Order Package

## Products

### 1. Assembly (check one)

Partial Assembly: Customer cuts pylon to final height (default option)

Partial Assembly: Össur cuts pylon to height using landmark to floor measurement



Full Assembly by Customer



Include Össur Leg Bag

### 2: Liners - Two Are ALWAYS Included with Each Leg (check one then fill in desired sizes and options)

Send liners first for measurements/scanning/casting

*Suggested L-code: 5673*

Comfort Locking



Dermo Locking



Iceform Locking



LINER SIZE

Standard  
Wave  
3 mm  
6 mm

*Suggested L-code: 5679*

Seal-In V



Seal-In V HP



Seal-In X5



LINER SIZE

Standard  
Wave

*Suggested L-codes: 5679 and 5685*

Comfort w/  
Sleeve



Dermo w/  
Sleeve



Iceform w/  
Sleeve



LINER SIZE

Standard  
Wave  
3 mm  
6 mm

SLEEVE SIZE

Iceform Sleeve

Iceross Sleeve

Genu Sleeve

*Suggested L-code: 5679*

Seal-In X  
with  
Rings



*Suggested L-code: 5673*

Seal-In X  
Locking  
with Rings



*Suggested L-code: 7700  
(only billed with L-5679)*





(Ring Options)


















Classic  
Volume  
Grip

Ring Size:	20	22	24	26	28
	30	32	35	38	41
	47	51	55	60	65

# Empire TT Össur Leg Order Package

Products					
3: Sockets (check options) No Socket					
Check socket ONLY package		Check socket + Definitive package		Definitive ONLY package	
 <p>Polyethylene terephthalate glycol (PETG) High Impact Polystyrene (Orfitrans Stiff, Thermolyn)</p> <p>Flexible Inner Socket Flexible Inner Socket - Plastic Flexible Inner Socket - Sheet Material/Other (PeLite, Keasy Cone) Include second check socket</p>		 <p>Polyethylene terephthalate glycol (PETG) High Impact Polystyrene (Orfitrans Stiff, Thermolyn)</p> <p>Flexible Inner Socket Flexible Inner Socket - Plastic Flexible Inner Socket - Sheet Material/Other (PeLite, Keasy Cone) Include second check socket</p>		 <p>Laminated no flexible inner Laminated, with flexible inner Flexible Inner Socket - Plastic Flexible Inner Socket - Sheet Material/Other (PeLite, Keasy Cone)</p>	 <p>Laminated no flexible inner Laminated, with flexible inner Flexible Inner Socket - Plastic Flexible Inner Socket - Sheet Material/Other (PeLite, Keasy Cone)</p>
<b>NOTE:</b> Exact Material selection is on definitive order form and not needed until the definitive form is ready for submission					
Direct Socket TT					
		Fiberglass black resin	Fiberglass neutral resin	Basalt Carbon	
4" Material Kit (small distal connector, 200 ml resin)					
5" Material Kit (standard distal connector, 200 ml resin)					
7" Material Kit (400 ml resin)					
Medium Distal (Most Common)		Large Distal			

4. Suspension & Socket Adapter for Conventional Socket Fabrication (check all that apply)					
Locking Options					
<p>Icelock 621 Ratchet &amp; Extra Pin </p> <p><i>Suggested L-code: 5671</i></p>	<p>Icelock 651 Smooth &amp; Extra Pin </p> <p><i>Suggested L-code: 5671</i></p>	<p>Icelock 562 Hybrid </p> <p><i>Suggested L-code: 5671</i></p>	<p>Icelock 600 XM </p> <p><i>Suggested L-code: 5671</i></p>	<p><i>Suggested L-code: 5671</i> Icelock 211 Clutch &amp; Extra Pin Icelock 214 4-Hole Clutch &amp; Extra Pin </p> <p><i>Suggested L-code: 5671</i></p>	<p>Icelock 234 Lanyard </p> <p><i>Suggested L-code: 5671</i></p>
Works With					
<p>Icelock 672 Male Pyramid Ti </p> <p>Icelock 673 Male Pyramid Al</p>	<p>Icelock 674 4-Hole Adapter Al </p> <p>Icelock 675 4-Hole Adapter Ti </p>				
Expulsion Options			Unity Elevated Vacuum Options		
<p>Icelock 544 Expulsion Kit </p> <p><i>Suggested L-code: 5647</i></p>	<p>Icelock 551 Expulsion Valve </p> <p><i>Suggested L-code: 5647</i></p>	<p>Unity Valve TT </p>	<p>Icelock 544 Unity Plate </p>		
Works With					
<p>Icelock 544 Expulsion Valve Kit for sleeves </p> <p><i>Suggested L-code: 5647</i></p>	<p>Icelock 544 Socket Adapter </p>	<p>3-Prong Socket Adapter 4-Prong Socket Adapter</p>			









#### 4. Suspension & Socket Adapter for Conventional Socket Fabrication Cont. (check all that apply)

Bulldog Locks	KISS Suspension
3GEN-A – standard push lock BDSG-63 – ball bearing safety lock 3GEN-AGG (push lock with grooves) HDT-AP-TL Heavy Duty Top Loading Attachment Plate only (Does not include top load lock, HD pyramid, HD pylon, or HD tube clamp. Those items can be ordered through Bulldog Tools directly or a distributor)	KS1-A (Select either a 544 socket adapter or a prong adapter above) KS2-A KS4-A
ESP	
Lyn Valve - AK RV Auto Expulsion PA0002/B	

#### Products

#### 5. Direct Socket Suspension Options (Choose when fabricating your socket using a Direct Socket Kit)


##### Locking

621 Ratchet Pin <i>Suggested L-code: 5671</i> 	651 Smooth Pin <i>Suggested L-code: 5671</i> 	214 Clutch Lock <i>Suggested L-code: 5671</i> 	562 Hybrid Lock with Unity (for TT only)  <i>Suggested L-code: 5671</i> 	562 Hybrid Lock with Passive Vacuum (for TT only)  <i>Suggested L-code: 5671</i> 
Requires: Modular Spacer Plate 				

**Add Extra Pin:**    Long    Standard    Short














































































##### Expulsion

##### Unity

Icelock 551 Expulsion Valve  <i>Suggested L-code: 5647</i> Lyn Valve - AK RV Auto Expulsion PA0002/B  <b>Requires:</b> Bottom Seal 	Icelock 544 Expulsion Plate <i>Suggested L-code: 5647</i>  <b>Requires:</b> DS Adapter Plate 	Unity TT Valve   <b>Requires:</b> Bottom Seal 	Icelock 544 Unity Plate  <b>Requires:</b> DS Adapter Plate 
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 Waterproof rated Össur products provide permanent protection against harmful ingress of fresh, salt or chlorinated water, even after submersion.

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Products		
6. Endoskeletal Components (check all that apply for a single prosthesis)		
4-Hole Adapters	Double Adapters	Single Adapters
 4-Hole Male  	 Female Double Adapter 32mm  	 Male Single Adapter Short  
 4-Hole Female  	 Female Double Adapter 45mm  	 Male Single Adapter Long  
 4-Hole Male w/ Rotation  	 Female Double Adapter 60mm  	 Female Single Adapter Short  
 4-Hole Male w/ 8mm Ax Offset 	 Female Double Adapter 75mm  	 Female Single Adapter Long 
 4-Hole Female w/ Rotation  	Pylon Kits	
 4-Hole Female Pyramid 20/20 Offset 10° Right 	 Female Kit Short  	 Female Short  
 4-Hole Female Pyramid 20/20 Offset 10° Left  *	 Female Kit Long  	 Female Long  
Prong Adapters	Height Adjustable Pylons	Tube Clamps
 4-Prong Socket Adapter 	 Standard 	 Male Tube Clamp  
 3-Prong Socket Adapter 	 Long 	 Female Tube Clamp  
 Male Pyramid Insert for Prong  	Torsion Shock Adapter	
 Female Pyramid Insert for Prong  	 <i>Suggested L-codes: 5984 and 5988</i> Torsion Shock Adapter (not included in package price) 	
 Female Pyramid Insert for Prong LP 	* Patients under 220lb will be supplied with Aluminium adaptors unless specified. * Patients between 220-365lb will be provided with Titanium adaptors. Please check this box if you would prefer titanium adaptors.	
Specify Other Components and/or Quantities Desired		

Össur may select different components to fit your dimensions if necessary. If you do not want Össur to make any changes, check this box:

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## Products

**7: Foot: With or Without Unity** (check one and fill out the options below)

No Foot	Foot Options:	Foot Size:	cm.	Category (1-9)	Left	Right	Foot Shell:	Beige	Brown														
				Suggested L-Codes†					Suggested L-Codes†														
	Balance Foot S  with Unity	5972, 5986 5781*					Balance Foot S Torsion  with Unity	5972, 5984, 5988 5781*															
	Balance J with Unity	5976 5781*					K2 Sensation with DP Flexion with Unity	5972, 5986 5972, 5968 5781*															
	Pro-Flex ST  with Unity 	5981, 5986 5781*					Assure with Unity	5981 5781*															
	Pro-Flex LP Torsion with Unity	5981, 5984, 5988 5781*					Vari-Flex with Unity	5981‡ 5781*															
	Pro-Flex Pivot with Unity	5999, See Össur reimbursement guide					Pro-Flex LP  with Unity 	5981, 5986 5781*															
	Pro-Flex LP Align	5981, 5986, 5990					Proprio Foot  with Unity 	5973‡ 5781*															
	ReFlex Shock with Unity	5987‡ 5781*					ReFlex Rotate with Unity	5987‡, 5984‡ 5781*															
	Pro-Flex XC  with Unity 	5981‡ 5781*					Pro-Flex XC Torsion with Unity	5987‡, 5984‡ 5781*															
	Pro-Flex Modular 	5980‡, 5986‡			Desired build height (mm): With foot cover on. No return or exchange after foot is cut.				<table border="1"> <thead> <tr> <th rowspan="2">Foot Size</th> <th colspan="2">Build Height</th> </tr> <tr> <th>Min</th> <th>Max</th> </tr> </thead> <tbody> <tr> <td>22-24cm</td> <td>157mm</td> <td>313mm</td> </tr> <tr> <td>25-27cm</td> <td>168mm</td> <td>327mm</td> </tr> <tr> <td>28-30cm</td> <td>176mm</td> <td>340mm</td> </tr> </tbody> </table>	Foot Size	Build Height		Min	Max	22-24cm	157mm	313mm	25-27cm	168mm	327mm	28-30cm	176mm	340mm
Foot Size	Build Height																						
	Min	Max																					
22-24cm	157mm	313mm																					
25-27cm	168mm	327mm																					
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\*Unity code added to other codes, e.g. Proprio Foot with Unity: 5973, 5781.

†The responsibility for accurate coding lies solely with the healthcare provider, Össur assumes no responsibility or liability for the provider's coding decisions.

‡PDAC approved.

CLEAR FORM

7 of 9

FOLLOW ÖSSUR ON



ÖSSUR CUSTOM SOLUTIONS  
9545 S JOHN YOUNG PARKWAY, STE #100 | ORLANDO, FL 32819  
TEL (888) 839-6213, FAX (407) 367-3695  
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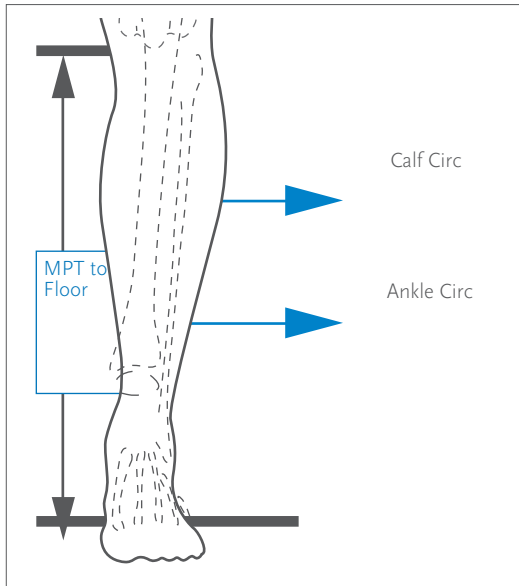
**Patient Information**

Last Name: First Name: Weight: lbs. Impact Level: High Medium Low  
 Amputation Level: BK SYMES K-Level: K1 K2 K3 K4 Left: Right: Bilat Order:

**Definitive Socket** ■ Call to discuss before fabrication

From Socket From Cast From CAD file dated:  
 Fully Modified CAD file

TT Measurements for Cover



**Lamination**

Carbon Basalt Heavy Duty Lamination  
 Decorative Lamination from Color (PRS Pigment 1-16)  
 Fred's Legs Sleeve  
 Customer supplied  
 Össur to purchase Fred's item:

**Alignment**

Transfer	Use Angles
Transfer and zero out	Flexion
Use Lines	Adduction
Other	

**Modifications**

Socket Sizing				Prosthetic Height (optional)		
Increase	Decrease	Ply:	%:	Transfer	Extend:	Shorten:
No Changes						



## Special Fabrications

Flexible Inner Socket Plastics <i>Suggested L-code: 5645</i>	Fab Custom Inner From Sheet Material <i>Suggested L-codes: 5655 or 5654</i>	Other <i>Suggested L-codes: 5655 or 5654</i>
Flexible EVA with Silicone ( <b>Proflex with Silicone</b> ) Flexible EVA without Silicone ( <b>Proflex without Silicone</b> ) Flexible EVA – Black ( <b>Optek Flex Comfort - Black</b> ) Flexible EVA – Optek Flex Comfort White + Black ( <b>BiLam</b> ) Modified Polyethylene ( <b>MPE</b> ) EVA ( <b>ÖssurFlex</b> )	Lightweight Polyethylene – Firm 25 Shore A ( <b>PeLite</b> ) 12mm (1/2") beige white 5mm (3/16") beige 3mm (1/8") beige	Stovepipe Slit in lateral side Slit in medial side Lightweight Ethylene Vinyl Acetate (Keasy Cone) 6.5mm profile, 10mm distal

Fab Custom Pad	RevoFit <i>Suggested L-code: 5783</i>
Lightweight Polyethylene – Medium Shore A ( <b>Plastizote</b> ) 12mm (1/2") pink white 6mm (1/4") pink 5mm (3/16") pink  Lightweight Polyethylene – Firm 25 Shore A ( <b>PeLite</b> ) 12mm (1/2") beige white 5mm (3/16") beige 3mm (1/8") beige  Location <i>Suggested L-code: 5668</i> Distal end (1/2") Other (see notes below)	Dial Location Distal anterior medial Proximal lateral Other (see notes below)  Panel Locations Pretibial & posterior (three panels) with Pads Posterior only (one panel) with Pad through trim line  Pad on Panel Firm Ethylene Vinyl Acetate 55 Shore A ( <b>Puff</b> ) 12mm (1/2") black 10mm (3/8") black 6mm (1/4") black  See markings on cast/socket Other (see notes below)
Windows and Doors	
Fab Window(s) or cut out(s) Number: Fab panel Fab overlap door (draw window or door on cast/check socket, or use notes field below) Add strap Dacron Velcro	

Cosmetics	Notes
Decorative Lamination on Definitive Using Fred's Legs Sleeve Customer supplied Össur to purchase Fred's item: Customer shaped foam cover (measurements in TF measurement chart) <i>Suggested L-code: 5704</i> Fab cosmetic distal end	