

## » Seattle Cadence

### Prosthetic Foot

#### Supplier:

Trulife Group Ltd.

#### Features & Benefits:

- Smooth roll-over, from heel to toe
- More control when walking on uneven terrain
- More natural stride
- Increased level of plantar flexion
- Easy to fabricate and cosmetically finish

#### Specifications:

- Sizes: 22–30 cm
- Weight limit: 166kg (366lbs)
- Weight: 472g (16.7oz) (Based on size 25cm foot, without foot shell)
- Keel stiffnesses: 2–5 (see chart)
- Heel heights: 6mm ( $\frac{1}{4}$ " ), 10mm ( $\frac{3}{8}$ " ) and 13mm ( $\frac{1}{2}$ " )\*  
(\* Determined by heel wedge used)
- Clearance: 180mm ( $7\frac{1}{8}$ " )
- Foot shell: Caucasian, Light Brown or Dark Brown
- Activity level: High to Very High (K3–K4)  
(Note: Patient weight determines optimal activity level)
- Includes foot shell, 3 heel wedges, Spectra sock and shoe horn
- 16mm ( $\frac{5}{8}$ " ) and 19mm ( $\frac{1}{2}$ " ) heel wedges available

#### Indications:

- Active K3–K4 transfemoral and transtibial amputees

#### Contraindications:

- Non-active or limited mobility amputees

#### Call Points:

- Prosthetist
- Prosthetic technician

#### Warranty:

- 24 months on keel from date of installation, against manufacturers defects
- Six months on foot shell, against manufacturers defects



Seattle Cadence » Trulife Group Ltd.

Ordering example: SF-SHF190-24L-4

Item No.	Description	Side	Shell Color	Clearance	Weight <sup>1</sup>
SF-SHF190-SSL-KXX	High activite prosthetic foot	Left	Caucasian	180mm (7 1/8")	472g (16.7oz)
SF-SHF190-SSR-KXX	High activite prosthetic foot	Right	Caucasian	180mm (7 1/8")	472g (16.7oz)
SF-SHF191-SSL-KXX	High activite prosthetic foot	Left	Light Brown	180mm (7 1/8")	472g (16.7oz)
SF-SHF191-SSR-KXX	High activite prosthetic foot	Right	Light Brown	180mm (7 1/8")	472g (16.7oz)
SF-SHF193-SSL-KXX	High activite prosthetic foot	Left	Dark Brown	180mm (7 1/8")	472g (16.7oz)
SF-SHF193-SSR-KXX	High activite prosthetic foot	Right	Dark Brown	180mm (7 1/8")	472g (16.7oz)

SS= Size (22, 24, 25, 26, 27, 28, 29, 30)      K= Keel (2, 3, 4, 5)      XX= Size code (S2, S3, S4, M5, M6, M7, L8, L9, L0). See below for more information.

<sup>1</sup> Based on a 25cm foot, without foot shell

Seattle Cadence » Keel Selection (K)

Keel	Low (Walking with Aid)	Medium-Low (Limited Walking)	Medium (Walking)	Medium-High (Jogging, Light Sports)	High (Running, Basketball)
2	< 62kg (< 136lbs)	< 53kg (< 117lbs)	—	—	—
3	62–104 kg (136–230 lbs)	53–93 kg (118–206 lbs)	< 69kg (< 151lbs)	< 31kg (< 69lbs)	—
4	105–133 kg (231–295 lbs)	94–119 kg (207–263 lbs)	69–102 kg (151–225 lbs)	31–81 kg (69–180 lbs)	< 59kg (< 131lbs)
5	134–166 kg (296–366 lbs)	120–166 kg (264–366 lbs)	103–166 kg (226–366 lbs)	82–136 kg (181–300 lbs)	59–99 kg (131–220 lbs)

Note: If the patient has a long transtibial amputation, carries heavy loads or will reach a higher activity level within a year, then select a stiffer keel.

Important: Selecting a keel that is less stiff than the above recommendations will void the warranty.

Seattle Catalyst 9 » Size Code (XX)

Size	22cm	23cm	24cm	25cm	26cm	27cm	28cm	29cm	30cm
Code	S2	S3	S4	M5	M6	M7	L8	L9	L0

Seattle Cadence » Parts

Item No.	Description
<b>Posterior Tendon Kit</b>	
SF-SHF2-TND-2	Posterior tendon kit, #2 keel
SF-SHF2-TND-3	Posterior tendon kit, #3 keel
SF-SHF2-TND-4	Posterior tendon kit, #4 keel
SF-SHF2-TND-5	Posterior tendon kit, #5 keel
<b>Heel Wedge</b>	
SF-SHFWEDGE-01	Heel wedge – 6mm (1/4")
SF-SHFWEDGE-01	Heel wedge – 10mm (3/8")
SF-SHFWEDGE-01	Heel wedge – 13mm (1/2")
SF-SHFWEDGE-01	Heel wedge – 16mm (5/8")
SF-SHFWEDGE-01	Heel wedge – 19mm (3/4")
<b>Service Tool Kit</b>	
SF-SHF-STK	High performance foot service tool kit (includes: tool base, pin driver, pin setter and drift pin)

Seattle Cadence » Replacement Foot Shells

SF-SFC20C-XXX	C= Color (1 [Caucasian], 2 [Light brown], 3 [Dark brown])								
	22cm	23cm	24cm	25cm	26cm	27cm	28cm	29cm	30cm
Left	C-22L	C-23L	C-24L	C-25L	C-26L	C-27L	C-28L	C-29L	C-30L
Right	C-22R	C-23R	C-24R	C-25R	C-26R	C-27R	C-28R	C-29R	C-30R