

» Seattle Catalyst 9

Prosthetic Foot

Supplier:

Trulife Group, Ltd.

Features & Benefits:

- Narrow profile
- 9 activity/weight categories
- Multi-axial rotation and vertical shock absorption
- Full length, split carbon keel for stability on uneven surfaces
- Solid toe

Specifications:

- Sizes: 22–30 cm
- Weight limit: 166kg (366lbs)
- Weight: 626g (22.4oz) (based on size 25cm foot, without foot shell)
- Heel height: 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 (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 K4 transfemoral and transtibial amputees

Contraindications:

- Non-active or limited mobility amputees

Call Points:

- Prosthetist
- Prosthetic technician

Warranty:

- 36 months on keel, against manufacturers defects
- 6 months on foot shell, against manufacturers defects



Seattle Catalyst 9 » Trulife Group Ltd.

Ordering example: SF-SHF390-24L-5S4

Item No.	Description	Side	Shell Color	Clearance	Weight ¹
SF-SHF390-SSL-KXX	Prosthetic foot	Left	Caucasian	180mm (7 ¹ / ₈ "	626g (22.1oz)
SF-SHF390-SSR-KXX	Prosthetic foot	Right	Caucasian	180mm (7 ¹ / ₈ "	626g (22.1oz)
SF-SHF391-SSL-KXX	Prosthetic foot	Left	Light Brown	180mm (7 ¹ / ₈ "	626g (22.1oz)
SF-SHF391-SSR-KXX	Prosthetic foot	Right	Light Brown	180mm (7 ¹ / ₈ "	626g (22.1oz)
SF-SHF393-SSL-KXX	Prosthetic foot	Left	Dark Brown	180mm (7 ¹ / ₈ "	626g (22.1oz)
SF-SHF393-SSR-KXX	Prosthetic foot	Right	Dark Brown	180mm (7 ¹ / ₈ "	626g (22.1oz)

SS= Size (22, 23, 24, 25, 26, 27, 28, 29, 30) **K= Keel** (1, 2, 3, 4, 5, 6, 7, 8, 9) **XX= Size code** (S2, S3, S4, M5, M6, M7, L8, L9, L0). See below for more information.

¹ Based on a 25cm foot, without foot shell

Seattle Catalyst 9 » Keel Selection (K)

Keel	Low (Walking with Aid)	Medium-Low (Limited Walking)	Medium (Walking)	Medium-High (Jogging, Light Sports)	High (Running, Basketball)
1	< 61 kg (< 133 lbs)	< 61 kg (< 133 lbs)	< 60 kg (< 132 lbs)	< 53 kg (< 117 lbs)	< 46 kg (< 101 lbs)
2	61–80 kg (133–176 lbs)	61–69 kg (133–154 lbs)	60–65 kg (132–143 lbs)	53–56 kg (117–125 lbs)	46–48 kg (101–106 lbs)
3	81–90 kg (177–198 lbs)	70–81 kg (155–179 lbs)	66–69 kg (144–154 lbs)	57–61 kg (126–135 lbs)	49–52 kg (107–116 lbs)
4	91–104 kg (199–229 lbs)	82–92 kg (180–203 lbs)	70–80 kg (155–176 lbs)	62–69 kg (136–154 lbs)	53–60 kg (117–132 lbs)
5	105–117 kg (230–258 lbs)	93–103 kg (204–228 lbs)	81–90 kg (177–198 lbs)	70–79 kg (155–174 lbs)	61–67 kg (133–149 lbs)
6	118–130 kg (259–287 lbs)	104–115 kg (229–254 lbs)	91–99 kg (199–220 lbs)	80–88 kg (175–193 lbs)	68–74 kg (150–165 lbs)
7	131–166 kg (288–366 lbs)	116–138 kg (255–304 lbs)	100–120 kg (221–265 lbs)	89–105 kg (194–231 lbs)	75–90 kg (166–198 lbs)
8	—	139–166 kg (305–366 lbs)	121–140 kg (266–309 lbs)	106–122 kg (232–270 lbs)	91–105 kg (199–231 lbs)
9	—	—	141–166 kg (310–366 lbs)	123–145 kg (271–320 lbs)	106–125 kg (232–274 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 Catalyst 9 » 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

Seattle Catalyst 9 » Parts

Item No.	Description	Size	Keel	Weight Limit
Posterior Tendon Kit				
SF-CAT9-TND-001	Posterior tendon kit	22–24	1–2	80kg (176lbs)
SF-CAT9-TND-002	Posterior tendon kit	22–24	3	90kg (198lbs)
SF-CAT9-TND-003	Posterior tendon kit	22–24	4–5	117kg (258lbs)
SF-CAT9-TND-004	Posterior tendon kit	22–24	6	130kg (287lbs)
SF-CAT9-TND-005	Posterior tendon kit	22–24	7	166kg (366lbs)
SF-CAT9-TND-006	Posterior tendon kit	22–24	8–9	166kg (366lbs)
SF-CAT9-TND-007	Posterior tendon kit	25–27	1–2	80kg (176lbs)
SF-CAT9-TND-008	Posterior tendon kit	25–27	3	90kg (198lbs)
SF-CAT9-TND-009	Posterior tendon kit	25–27	4–5	117kg (258lbs)
SF-CAT9-TND-010	Posterior tendon kit	25–27	6	130kg (287lbs)
SF-CAT9-TND-011	Posterior tendon kit	25–27	7	166kg (366lbs)
SF-CAT9-TND-012	Posterior tendon kit	25–27	8–9	166kg (366lbs)
SF-CAT9-TND-013	Posterior tendon kit	28–30	1–2	80kg (176lbs)
SF-CAT9-TND-014	Posterior tendon kit	28–30	3	90kg (198lbs)
SF-CAT9-TND-015	Posterior tendon kit	28–30	4–5	117kg (258lbs)
SF-CAT9-TND-016	Posterior tendon kit	28–30	6	130kg (287lbs)
SF-CAT9-TND-017	Posterior tendon kit	28–30	7	166kg (366lbs)
SF-CAT9-TND-018	Posterior tendon kit	28–30	8–9	166kg (366lbs)
Heel Wedge				
SF-SHFWEDGE-01	Heel wedge – 6mm (¼")			
SF-SHFWEDGE-01	Heel wedge – 10mm (⅜")			
SF-SHFWEDGE-01	Heel wedge – 13mm (½")			
SF-SHFWEDGE-01	Heel wedge – 16mm (⅝")			
SF-SHFWEDGE-01	Heel wedge – 19mm (¾")			
Service Tool Kit				
SF-SHF-STK	High performance foot service tool kit (<i>includes: tool base, pin driver, pin setter and drift pin</i>)			