

## » EliteVT® (Vector Thrust™)

### Prosthetic Foot

#### Supplier:

Endolite

#### Features & Benefits:

- Precision machined coil spring provides progressive response to vertical compression and axial rotation
- Tripod stability system
- Independent e-Carbon heel and toe springs
- Compact maintenance free design allows for easy cosmetic finish
- Ships fully assembled

#### Specifications:

- Sizes: 24–30 cm
- Weight limit: 166kg (365lbs)
- Weight: 777g (27.4oz)  
*(Based on size 25cm foot, without foot shell)*
- Materials: e-Carbon, Aluminum and Steel
- Heel/Toe spring stiffnesses: 1–9 *(see chart)*
- Axial spring stiffnesses: 1–4 *(see chart)*
- Heel height: 10mm ( $\frac{3}{8}$ "
- Clearance: 170mm ( $6\frac{5}{8}$ "
- Foot shell: Light or dark foot shell
- Foot shell height: 24–28 cm = 70mm  
29–30 cm = 80mm
- Activity level: Very High (K4)  
*(Note: Patient weight determines optimal activity level)*
- Foot shell, glide sock and heel wedge included

#### Indications:

- Transtibial and transfemoral amputees
- Active K3–K4 amputees

#### Call Points:

- Prosthetist
- Prosthetic technician

#### Warranty:

- 36 months, against manufacturers defects



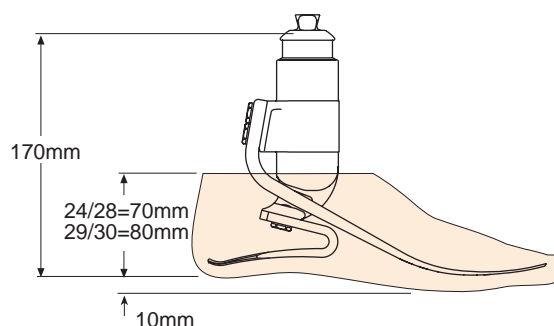
#### Torque Settings:

Pyramid Screw=20 Nm

Toe Blade Screws=15 Nm (Spr. Kit 1–7)

25 Nm (Spr. Kit 8–9)

Heel Spring Screws=15 Nm



**EliteVT® (Vector Thrust™) » Endolite**

Ordering example: EN-EVT24L82D

Item No.	Description	Side	Shell Color	Heel Height	Weight*
EN-EVTSSLKA	High impact prosthetic foot	Left	Light tone	10mm (3/8")	777g (27.4oz)
EN-EVTSSLKAD	High impact prosthetic foot	Left	Dark tone	10mm (3/8")	777g (27.4oz)
EN-EVTSSRKA	High impact prosthetic foot	Right	Light tone	10mm (3/8")	777g (27.4oz)
EN-EVTSSRKAD	High impact prosthetic foot	Right	Dark tone	10mm (3/8")	777g (27.4oz)

SS= Size (24, 25, 26, 27, 28, 29, 30)    K= Toe/Heel spring kit (1–9)    A= Axial spring (0–3)    \*Weight based on a 26cm foot, without foot shell

**EliteVT® » Toe/Heel Spring Kit Selection (K)**

Patient Weight	Walking and Occasional Sports <i>(golf, hiking and racquet games)</i>	Frequent or Daily Sports <i>(jogging)</i>	Daily High Impact Sports <i>(running, climbing, &amp; lifting heavy objects)</i>
	▼	▼	▼
44–52 kg (100–115 lbs)	1	1	2
53–59 kg (116–130 lbs)	1	2	3
60–68 kg (131–150 lbs)	2	3	4
69–77 kg (151–170 lbs)	3	4	5
78–88 kg (171–195 lbs)	4	5	6
89–100 kg (196–220 lbs)	5	6	7
101–115 kg (221–255 lbs)	6	7	8
116–129 kg (256–285 lbs)	7	8	9
130–147 kg (286–325 lbs)	8	9	—
148–166 kg (326–365 lbs)	9	—	—

Note: Spring set recommendations are for transtibial amputees. For transfemoral use, it is suggested to select a spring set one level lower than shown.

**EliteVT® » Axial Spring Selection (A)**

	Spring Kit 1–3	Spring Kits 4–5	Spring Kits 6–7	Spring Kits 8–9
<b>Axial Spring</b> <i>(Standard prematched combinations)</i>	1	2	3	4

Note: Axial springs are prematched to the heel/toe spring kits by category. Standard prematched combinations will provide most active trans-tibial amputees a suitable range of vertical compression and axial rotation. You may achieve a softer or stiffer action by selecting one of the alternative springs.

**EliteVT® » Replacement Foot Shell**

SIDE	24cm ▼	25cm ▼	26cm ▼	27cm ▼	28cm ▼	29cm ▼	30cm ▼
<b>Light Toned</b>							
<b>Left</b>	EN-539005	EN-539007	EN-539009	EN-539011	EN-539013	EN-539015	EN-539017
<b>Right</b>	EN-539006	EN-539008	EN-539010	EN-539012	EN-539014	EN-539016	EN-539018
<b>Dark Toned</b>							
<b>Left</b>	EN-539005D	EN-539007D	EN-539009D	EN-539011D	EN-539013D	EN-539015D	EN-539017D
<b>Right</b>	EN-539006D	EN-539008D	EN-539010D	EN-539012D	EN-539014D	EN-539016D	EN-539018D