Linx :

A walking experience closer to nature

WITH PRT® Performance Response Technology®

Lower Limb Prosthetic Catalogue

Issue 21

Blatchford

Orion^3: What moves you.

WITH PRT Performance Response Technology

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Corporate Overview

Blatchford is a multi-award winning manufacturer of some of the world's most advanced prosthetic technology. We combine clinical expertise and pioneering innovation to redefine mobility and our evidence-based approach prioritises the wellbeing and long-term health of users.

Founded in 1890, we have a long history of firsts and continue to be widely recognised for our commitment to innovation in the industry.

We are proud to have created the very first commercially available hydraulic ankle, the first microprocessor-controlled hydraulic ankle and the world's first fully integrated limb system. Our pioneering technology has also been the recipient of many prestigious awards including the Queen's Award, the MacRobert Award, the German Design Award and the Medical Design Excellence Award.

Our holistic approach to product design, centres around the whole person and not just their mobility limitation. This ensures we develop solutions that not only help people to get the most out of every day, but to do so in a way that cares for their long-term health and wellbeing. Through extensive collaboration, we also work to provide evidence and inform best practice in the industry to give healthcare providers the confidence to prescribe and find solutions that deliver results.

Activity Levels

Prescription Activity Level Guide

1 Has the ability or potential to use a prosthesis for transfers or ambulation on level surfaces at fixed cadence. Typical of the limited and unlimited household ambulator.

2 Has the ability or potential for ambulation with the ability to traverse low level environmental barriers such as curbs, stairs, or uneven surfaces. Typical of the limited community ambulator.

3 Has the ability or potential for ambulation with variable cadence. Typical of the community ambulator who has the ability to traverse most environmental barriers and may have vocational, therapeutic, or exercise activity that demands prosthetic utilization beyond simple locomotion.

4 Has the ability or potential for prosthetic ambulation that exceeds basic ambulation skills, exhibiting high impact, stress, or energy levels. Typical of the prosthetic demands of the child, active adult, or athlete.

Prescription Impact Level Guide

Low	Daily walking and occasional sports such as golf and hiking
Moderate	Aggressive walking, frequent or daily sports such as jogging
High	Daily activities such as distance running, climbing, lifting and carrying heavy objects for vocational purposes

Notes

1. The maximum user weight/activity guidelines provided on our catalogue product pages and Clinician's Manuals give the ideal functional prescription, this may vary by region or reimbursement system. Our instructions for use provide structural safety levels which may differ.
2. The weight limit on the complete prosthesis is determined by its lowest rated component.
3. The weight limit applies to all products unless stated otherwise.
4. Before assembly always refer to the appropriate technical information.
5. See Blatchford website for latest product information.

Activity Levels

Product	Level 1	Level 2	Level 3	Level 4
Integrated Limb System				
Linx		2	3	4

Product	Level 1	Level 2	Level 3	Level 4
Microprocessor Knees				
Orion^{3}		2	3	4
Smart IP	1	2	3	4
Hydraulic Knees				
KX06			3	4
Mercury			3	4
Locking and Free Option Knees				
ESK^{+}		2	3	4
ESK^{+} MKL	1	2	3	4
BMK2	1	2		
Compact SAKL	1	2		
Aqualimb^{TF}	1	2		

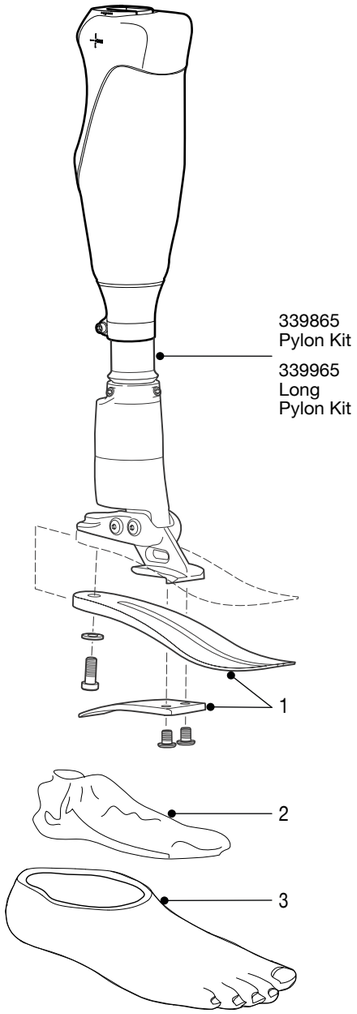
Product	Level 1	Level 2	Level 3	Level 4
Junior				
Mini Blade^{XT}			3	4
Child's 4-bar Knee	1	2	3	4

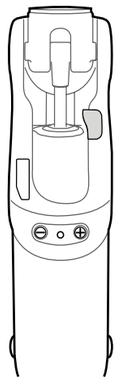
Activity Levels

Product	Level 1	Level 2	Level 3	Level 4
Feet With Dynamic Foot Springs				
Elan		2	3	4
Elan^{IC}		2	3	4
Echelon^{VAC}		2	3	4
Echelon^{VT}		2	3	4
Echelon		2	3	4
Echelon^{ER}		2	3	4
Elite^{2}		2	3	4
Elite^{VT}			3	4
Epirus		2	3	4
Esprit		2	3	4
Elite Blade			3	4
Elite Blade^{VT}			3	4
Blade^{XT}				4
Javelin		2	3	4
Feet With Resilient/Cushioned Ankle Function				
Avalon^{K2}		2		
AvalonK2^{VAC}		2		
Navigator	1	2	3	
Multiflex Standard/Slim	1	2		
SuperSACH	1	2		
Aqualimb^{TT}	1	2		

Integrated Limb System

Linx Schematics





Build part numbers are for assembly guidance only and may not be for sale separately.

1 Spring Kits:

Foot Size	Foot Size	Foot Size	Foot Size
22-24	25-26	27-28	29-30
Set 1 - **539801S**	Set 1 - **539810S**	Set 1 - **539819S**	Set 1 - **539828S**
Set 2 - **539802S**	Set 2 - **539811S**	Set 2 - **539820S**	Set 2 - **539829S**
Set 3 - **539803S**	Set 3 - **539812S**	Set 3 - **539821S**	Set 3 - **539830S**
Set 4 - **539804S**	Set 4 - **539813S**	Set 4 - **539822S**	Set 4 - **539831S**
Set 5 - **539805S**	Set 5 - **539814S**	Set 5 - **539823S**	Set 5 - **539832S**
Set 6 - **539806S**	Set 6 - **539815S**	Set 6 - **539824S**	Set 6 - **539833S**
Set 7 - **539807S**	Set 7 - **539816S**	Set 7 - **539825S**	Set 7 - **539834S**
Set 8 - **539808S**	Set 8 - **539817S**	Set 8 - **539826S**	Set 8 - **539835S**

2 Glide Sock: 22-26 - 531011, 27-30 - 532811

3 Foot shells:*

Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

*For dark tone add suffix D

Pylon Kit	**339865**
Pylon cutting jig	**941257**
Battery charger kit	**239093V2A**
Aus adapter	**950164**
UK adaptor	**950136**
Euro adaptor	**950137**
US adaptor	**950138**
Shin extension cable	**239090**
Socket screwdriver 4mm	**940271**
Socket Hex 5mm AF	**940266**
Clinician's Manual	**938353V2A**
Cosmetic Cover	**561101BLACK**
Blatchford Large Limb bag	**936267**

Proximal Attachments

Rotating Pyramid with Shift	**239017**		7mm
Non-rotating Pyramid with Shift	**239089**		7mm
Rotating Female Pyramid with Shift	**189128**		28mm
M36 Threaded Adapter	**239092**		14mm

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Download on the App Store

Linx

Fully integrated, microprocessor controlled lower limb system for above knee amputees.

Features

- **Situational Awareness** - Integrated sensors continuously collect data to seamlessly adapt the limb's response
- Key Features - New and Improved
  - Improved **Ramp Ascent Assist Mode**
  - New **Heel Rise Damping**
  - Improved **Stair Descent Recognition**
  - Improved **Stance Flexion**
  - **Stumble Recovery**
  - **Standing Support**
- Training Mode, Cycling Mode and Flexion Lock Mode
- Knee Flexion to 130°
- Intuitive Programming Software via iOS or Android App
- Up to 3 days battery life
- Sandal Toe Foot Shell
- Cosmetic Cover

Specifications

Max. User Weight:	125kg
Activity Level:	(2), 3, (4*)
Size Range:	22 to 30
Component Weight:	2.6kg†
Build Height:	470mm to 565mm
Heel Height:	10mm

Suitable for outdoor use

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
LINX	**25**	**L**	**N**	**3**	**S**

*Narrow (N) and Wide (W) available for sizes 25-28 only. For dark tone add suffix D. Example: foot size 25, left, narrow, spring rating 3, sandal toe.

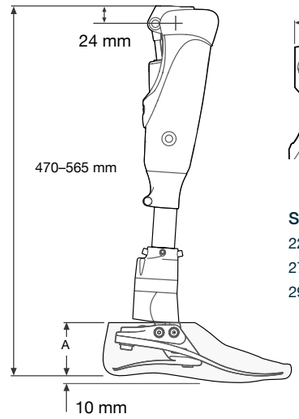
Accessories

Long Pylon Kit	**339965**
Alignment Wedge	**940093**
Magnetic Charger Kit	**239093V2A**
Magnetic Charger Cover	**236554**

Socket Adapters

P409049

Build Height



Size	A
22–26	65 mm
27–28	70 mm
29–30	75 mm

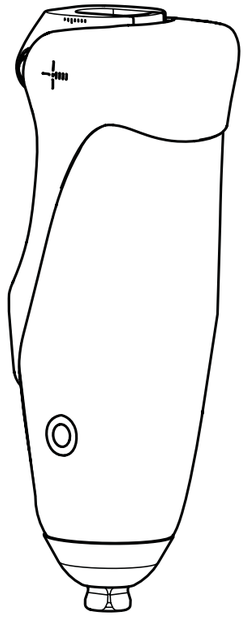
Activity Level 3 has the ability or potential for ambulation with variable cadence. Typical of the community ambulator who has the ability to traverse most environmental barriers and may have vocational, therapeutic, or exercise activity that demands prosthetic utilization beyond simple locomotion. Activity level 2 and 4* users will require softer or stiffer springs as appropriate for the individual user rather than as shown in the spring selection guide.

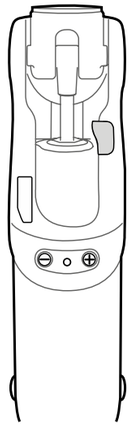
Activity	User Weight								
	44-52	53-59	60-68	69-77	78-88	89-100	101-116	117-125	kg
	100-115	116-130	131-150	151-170	171-195	196-220	221-255	256-275	lbs
3	1	2	3	4	5	6	7	8	Spring set

*Max user weight 100kg and always use one higher spring rate.
†Component weight shown is for a size 26cm without foot shell.

Knees

Orion³ Schematics





Clinicians Manual 938374V2A

GET IT ON Google Play

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Microprocessor controlled hydraulic knee with intelligent speed control.

Features

- Situational Awareness – an Inertial Measurement Unit senses movement and speed to respond accordingly, in real time
- Key Features - New & Improved
  - **New** Heel Rise Damping
  - **Improved** Stair Descent Recognition
  - **Improved** Stance Flexion
  - **New** Button Programming Functionality
  - Standing Support
  - Stumble Recovery
- Natural Efficient Motion - MPC pneumatics ensure energy efficient and smooth swing at multiple speeds
  - Optimal Stance Release
  - Adaptive Speed Control
  - Terminal Swing Damping
- Training Mode, Cycling Mode and Flexion Lock Mode
- Knee Flexion to 130°
- Intuitive Programming Software via iOS or Android App
- Lithium Ion batteries with up to 3 days life, dependent on usage
- Battery Life Indicator and Low Power Mode
- Cosmetic Cover

Specifications

Max. User Weight:	125kg
Activity Level:	(2), 3, (4*)
Component Weight:	1.5kg
Build Height:	250mm
Control Unit:	MPK Hydraulic/Pneumatic

*Dependent on local reimbursement guidelines/maximum user weight 100kg

Suitable for outdoor use

Part Numbers

ORION3

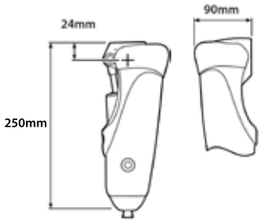
Accessories

Battery Charger Kit	**239093V2A**
Cosmetic Cover	**561101BLACK**
Blatchford large limb bag	**936267**
Blatchford small limb bag	**936268**

Socket Adapters

P409049

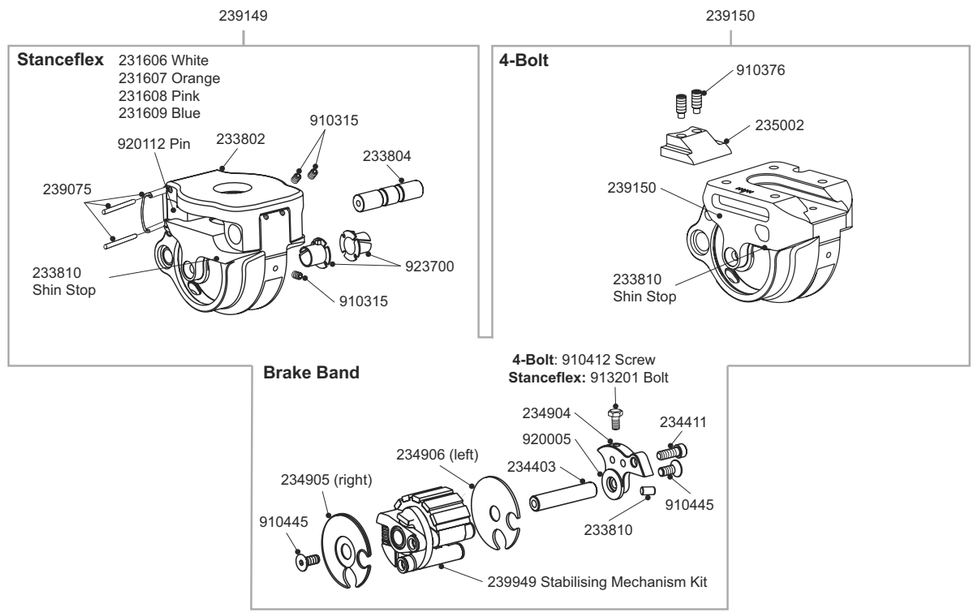
Build Height

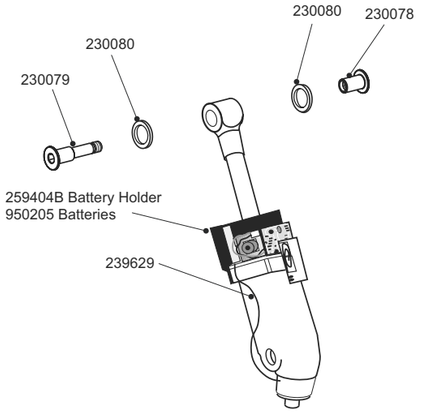


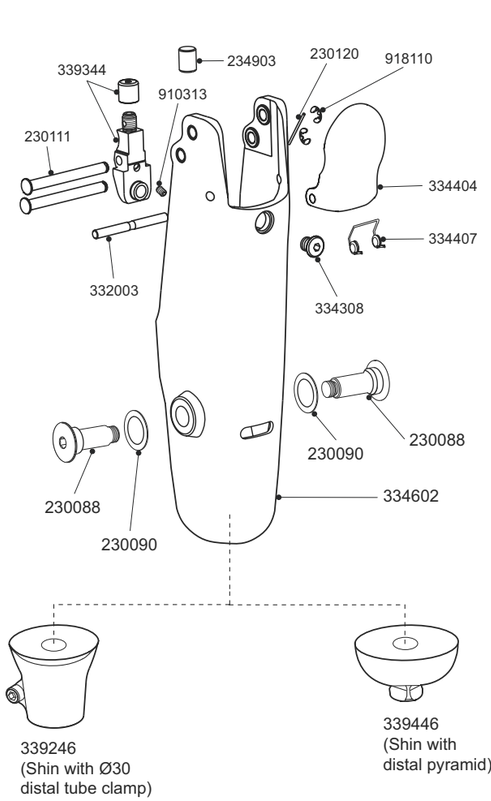
Proximal Attachments

Rotating Pyramid with Shift	**239017**		7mm
Non-rotating Pyramid with Shift	**239089**		7mm
Rotating Female Pyramid with Shift	**189128**		28mm
M36 Threaded Adapter	**239092**		14mm

SmartIP Schematics







Instructions for use	938250
Control cylinder instructions	938238
Alignment/stability	938194
Stanceflex ESK+	938192
4-Bolt ESK+	938205
Blatchford large limb bag	936267
Blatchford small limb bag	936268

Build part numbers are for assembly guidance only and may not be for sale separately.

Microprocessor controlled knee with programming technology for optimum swing settings.

SmartIP

Features

- Smart Programming, electromechanical, adjustable terminal impact and extension damping
- Comfortable gait from very slow to fast walking speeds
- Smoother speed progression because of enhanced program
- Weight activated stance control
- Stanceflex option improves comfort
- Battery life expectancy 9-12 months under normal usage
- 140° knee flexion
- 4-Bolt option reduces build height

Specifications

Max. User Weight:	125kg
Activity Level:	(1), 2, 3, (4*)
Component Weight:	1.27kg Stanceflex 1.15kg 4-Bolt
Build Height:	see diagram
Control Unit:	Swing: MPK/Pneumatic Stance: mechanical

* Maximum user weight 100kg

Suitable for outdoor use

Part Number

Stanceflex options	**SMARTIPSF30** **SMARTIPSFPYR**
4-Bolt options	**SMARTIP4B30** **SMARTIP4BPYR**

Stanceflex Rubber Hardness

25°	35°	45°	70°
231608	231606	231607	231609
Soft		Fitted as standard	Hard

Careful selection of Stanceflex rubber is essential as it influences the action of the unit (see fitting information).

Socket Adapters

Stanceflex options

409041 **189806** **189127**

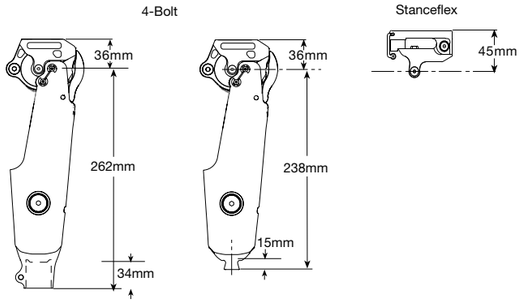
4-Bolt options

EP-MSR **EP-FSR** **P189310** **239017** **239032**

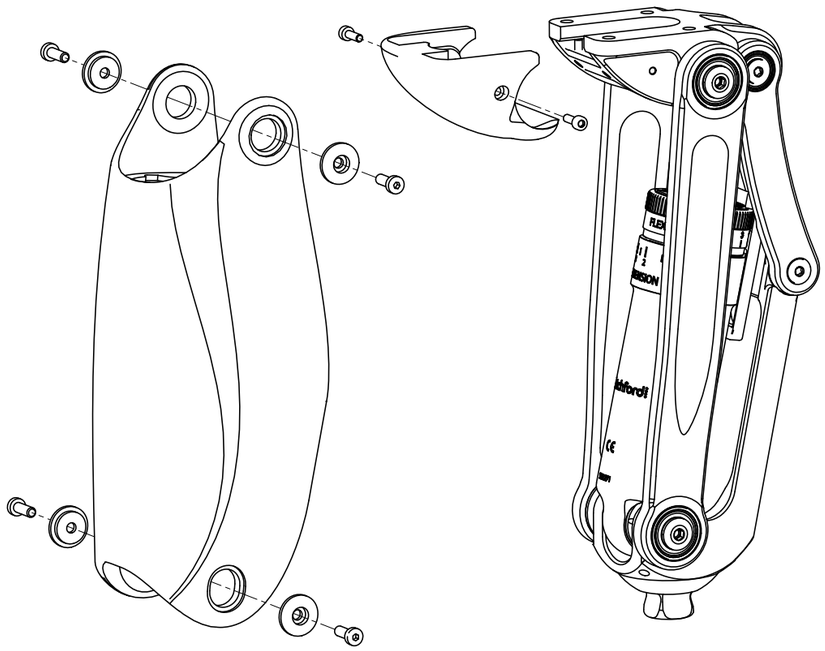
189128 **239092** **239089**

Pyramid option shown

Build Height



KX06 Schematics



Spare Parts:

Knee Pad Kit	239561
Cover replacement kit	239661
Spacer and screw kits for cover	239761
Cover spacer	236122
Instructions for use	938409

Build part numbers are for assembly guidance only and may not be for sale separately.

Robust hydraulic knee for active users.

KX06

Features

- Polycentric knee with hydraulic swing and stance
- Sleek robust design with protective cover
- 160° knee flexion
- Waterproof
- Mode switch for cycling and standing support
- Multiple proximal adapter choices

Specifications

Max. User Weight/Activity Level:	150kg/3 145kg/4
Component Weight:	1.34kg
Build Height:	220mm
Control Unit:	Hydraulic

Suitable for submersion

Part Numbers

KX06V2

Accessories

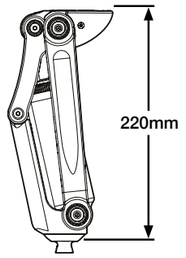
Cylinder Adjuster Tool	940091
Blatchford large limb bag	936267
Blatchford small limb bag	936268

Adapters

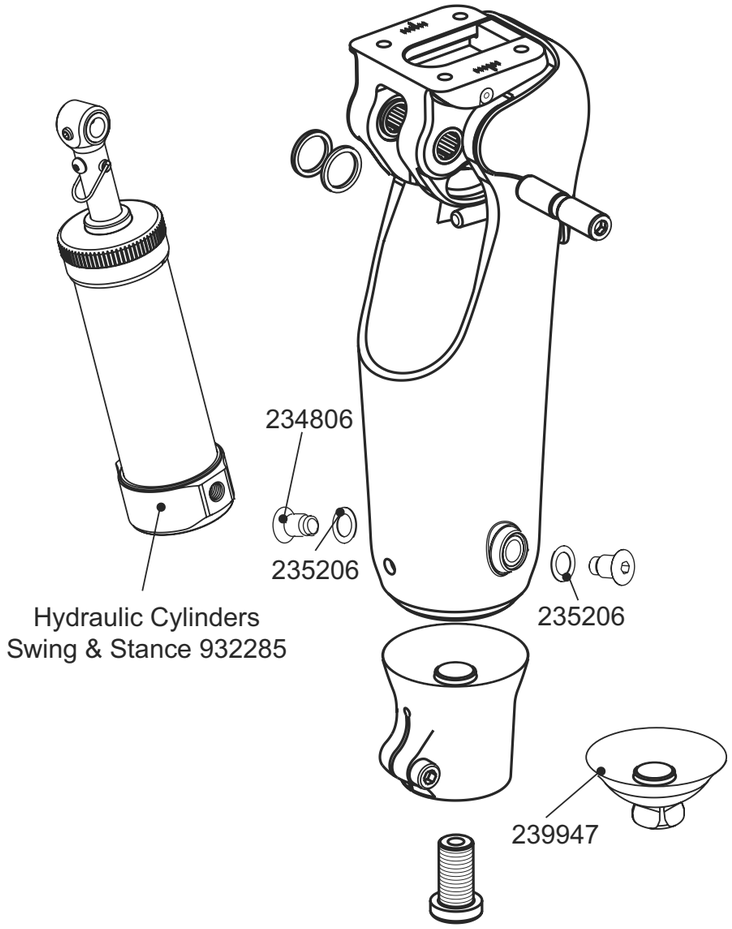
EP-MSR **EP-FSR** **P189310** **239032** **239017**

189128 **239092** **239089**

Build Height



Mercury Schematics



Instructions for use knee	**938251**
Control cylinder instructions	**938216**

Build part numbers are for assembly guidance only and may not be for sale separately.

Robust hydraulic knee for active lifestyles.

Mercury

Features

- Tough carbon fibre frame
- 125° knee flexion
- Long life needle roller bearings
- Reinforced hydraulic unit
- Variable cadence
- Cylinder flexion lock
- Mode switch for cycling
- Durable urethane kneeler pad
- Compact design

Specifications

Max. User Weight/Activity Level:	150kg/3 145kg/4
Component Weight:	1.23kg
Build Height:	See diagram
Control Unit:	Hydraulic

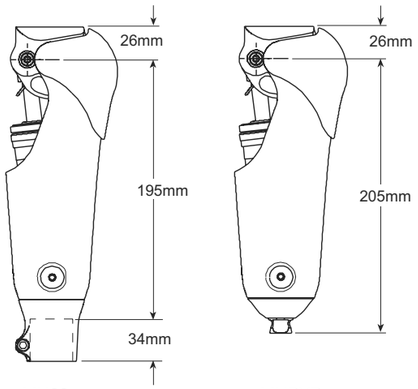
Suitable for outdoor use

Part Numbers

MH30
MHPYR

MH30 shown

Build Height



MH30 MHPYR

Accessories

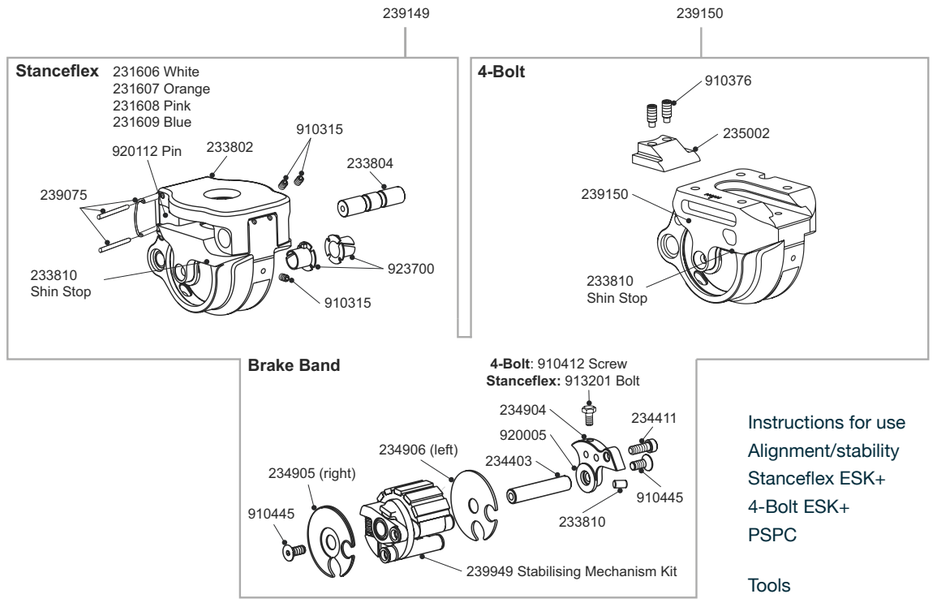
Cylinder Adjuster Tool	**940091**
Blatchford large limb bag	**936267**
Blatchford small limb bag	**936268**

Adapters

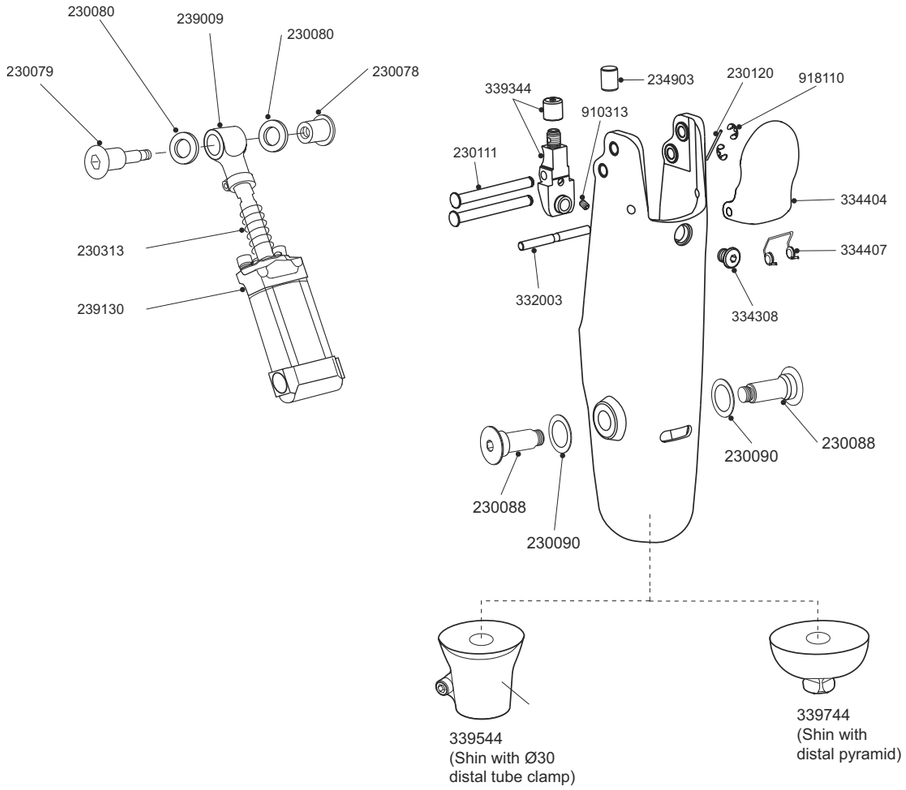
EP-MSR **EP-FSR** **P189310** **239017** **239032**

189128 **239092** **239089**

ESK+ Schematics



Instructions for use	
Alignment/stability	938194
Stanceflex ESK+	938192
4-Bolt ESK+	938205
PSPC	938057
Tools	
ESK Mechanism alignment dummy pin	234914



Build part numbers are for assembly guidance only and may not be for sale separately.

PSPC knee with weight activated stance control for moderately active users.

ESK+

Features

- Weight activated adjustable stance control
- Pneumatic swing phase control
- Stanceflex option improves comfort
- 140° of knee flexion
- 4-Bolt option reduces build height

ESK4BP30 shown

Specifications

Max. User Weight:	125kg
Activity Level:	2, 3, (4*)
Component Weight:	1.13kg Stanceflex 1.15kg 4-Bolt
Build Height:	See diagram
Control Unit:	Pneumatic

* Maximum user weight 100kg

Suitable for outdoor use

Part Numbers

4-Bolt options	**ESK4BP30** **ESK4BPPYR**
Stanceflex Options	**ESKSFP30** **ESKSFPPYR**

Stanceflex Rubber Hardness

25°	35°	45°	70°
231608	231606	231607	231609
Soft		Fitted as standard	Hard

Careful selection of Stanceflex rubber is essential as it influences the action of the unit (see fitting information).

Accessories

Blatchford large limb bag	**936267**
Blatchford small limb bag	**936268**

Adapters

Stanceflex options

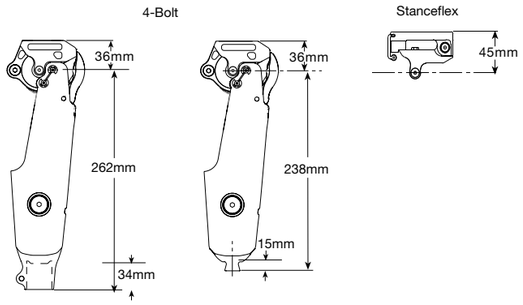
409041 **189806** **189127**

4-Bolt options

EP-MSR **EP-FSR** **P189310** **239017** **239032**

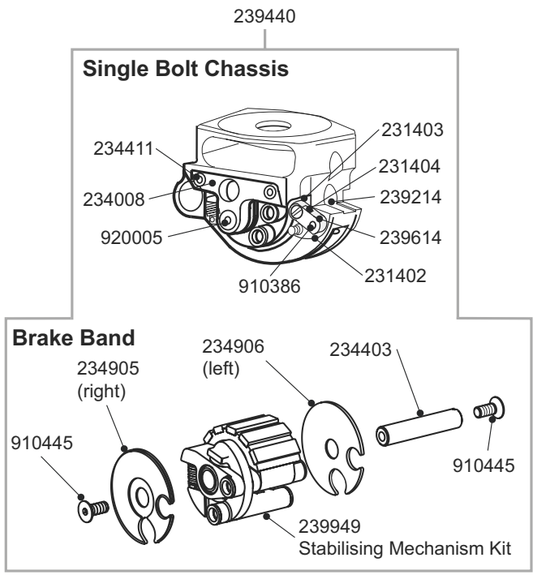
189128 **239092** **239089**

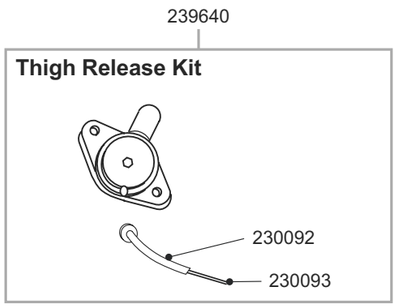
Build Height



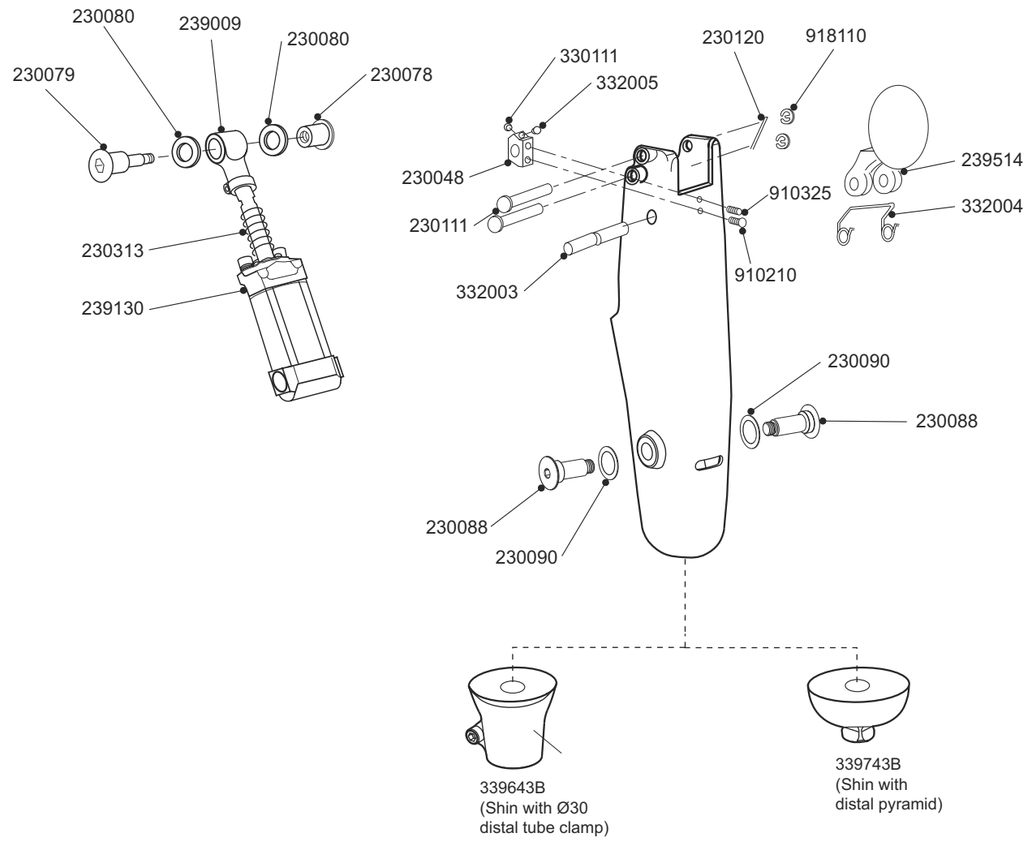
ESK4BP30 ESK4BPPYR

ESK+ MKL Schematics





Instructions for use	
MKL thigh Release kit	**938231**
Knee	**938230 & 938194**
PSPC	**938057**
Tools	
ESK Mechanism alignment dummy pin	**234914**



Build part numbers are for assembly guidance only and may not be for sale separately.

PSPC knee with weight activated stance control and manual knee lock for moderately active users.

ESK+ MKL

Features

- Weight activated stance control with lock option
- Pneumatic swing control
- Manual user-operated lock
- 115° knee flexion
- Universal thigh release lock operation
- Proximal full alignment

ESKSBMKLP30 shown

Specifications

Max. User Weight:	125kg
Activity Level:	(1), 2, (3), (4*)
Component Weight:	1.2kg
Build Height:	See diagram
Control Unit:	Pneumatic/lock

* Maximum user weight 100kg

Suitable for outdoor use

Part Numbers

ESKSBMKLP30
ESKSBMKLPPYR

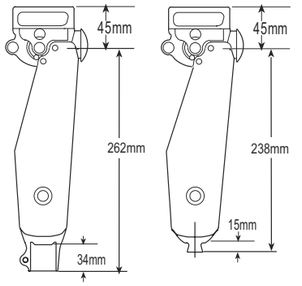
Accessories

Thigh Release Kit	**239640** (included)
Blatchford large limb bag	**936267**
Blatchford small limb bag	**936268**
ESK Spares Kit	**ESK SKit**

Adapters

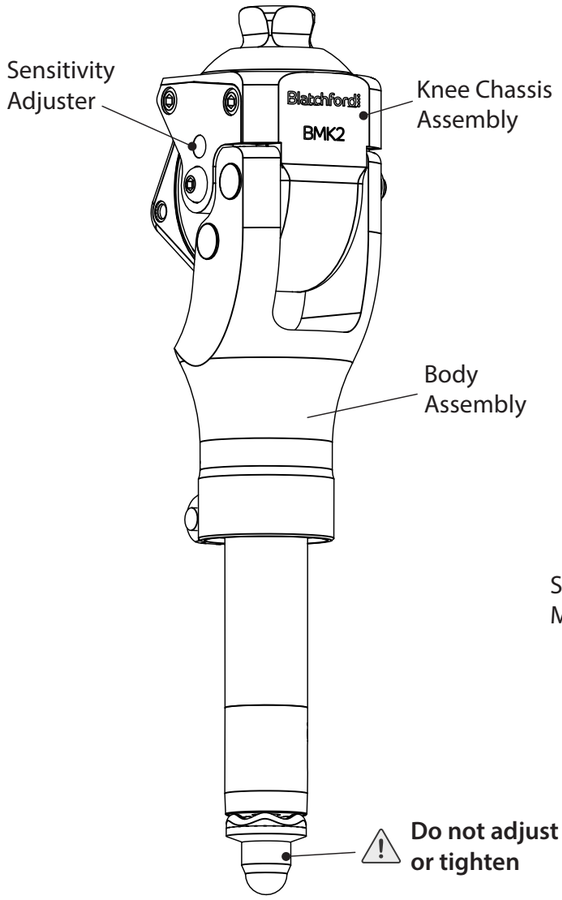
409041 **189806** **189127**

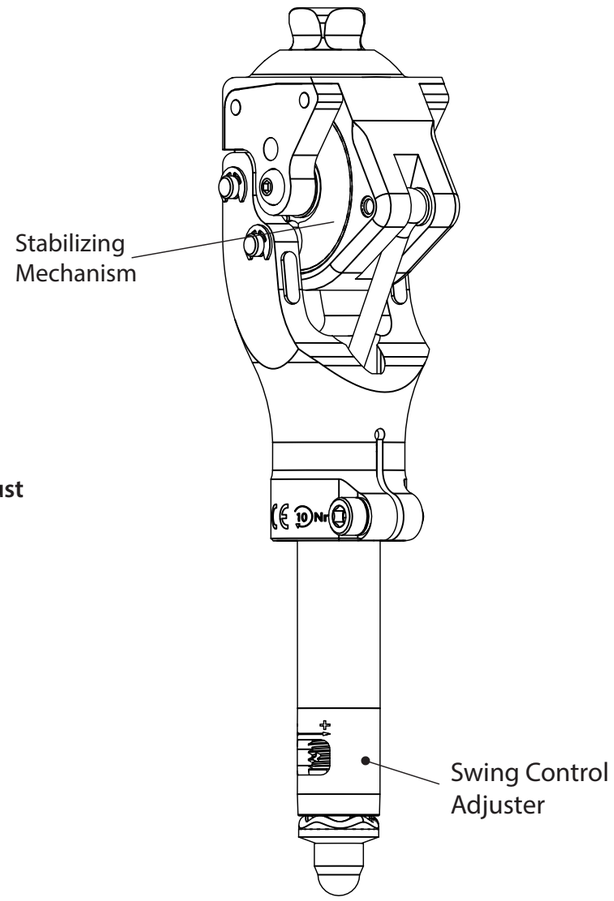
Build Height



ESKSBMKLP30 ESKSBMKLPPYR

BMK2 Schematics





Instructions for use	938268
User Guide	938458

Compact, lightweight stabilised knee designed for low activity amputees.

BMK2

Features

- Weight activated stance control providing smooth activation and release
- Brake mechanism with adjustable stance phase stability and progressive locking provides high stability and confidence during stance
- Stance Flexion provides additional shock absorption and cushioning improving comfort
- Adjustable spring-assisted swing control allows adjustment of heel rise/extension bias ensuring the limb is in the right place at the right time. Optimising ground clearance whilst reducing the risk of tripping
  - 6 levels of stance phase stability control are adjusted via a 3mm allen key
  - Extension bias adjuster enables more sensitive adjustments for better customization
- Lightweight (580g) requires less energy to maintain mobility
- Compact (60mm protrusion when knee flexed)
- Quick and easy to align incorporating a proximal rotating pyramid
- 130° knee flexion angle
- Field serviceable (refer to IFU)

Specifications

Max. User Weight:	125kg
Activity Level:	1 & 2
Component Weight:	580g (1lb 5ozs)
Build Height:	127mm

Suitable for outdoor use

Part Number

BMK2

Accessories

Extension Stop Kit	**239453**
Stabilizing Mechanism Kit	**239553**
Extension Buffer	**B-0000021**
Blatchford large limb bag	**936267**
Blatchford small limb bag	**936268**

Proximal Attachment

Rotating Male Pyramid

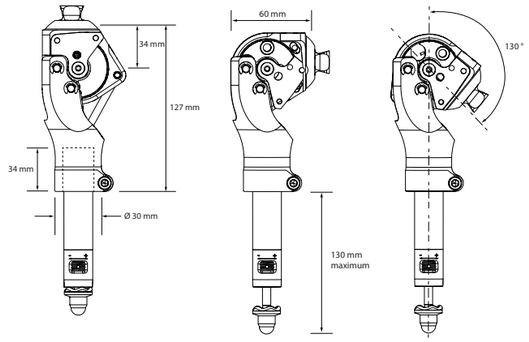
Distal Attachment

30mm Diameter Tube Clamp

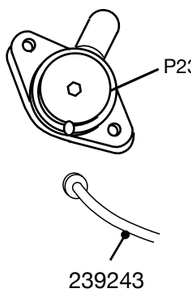
Recommended Foot

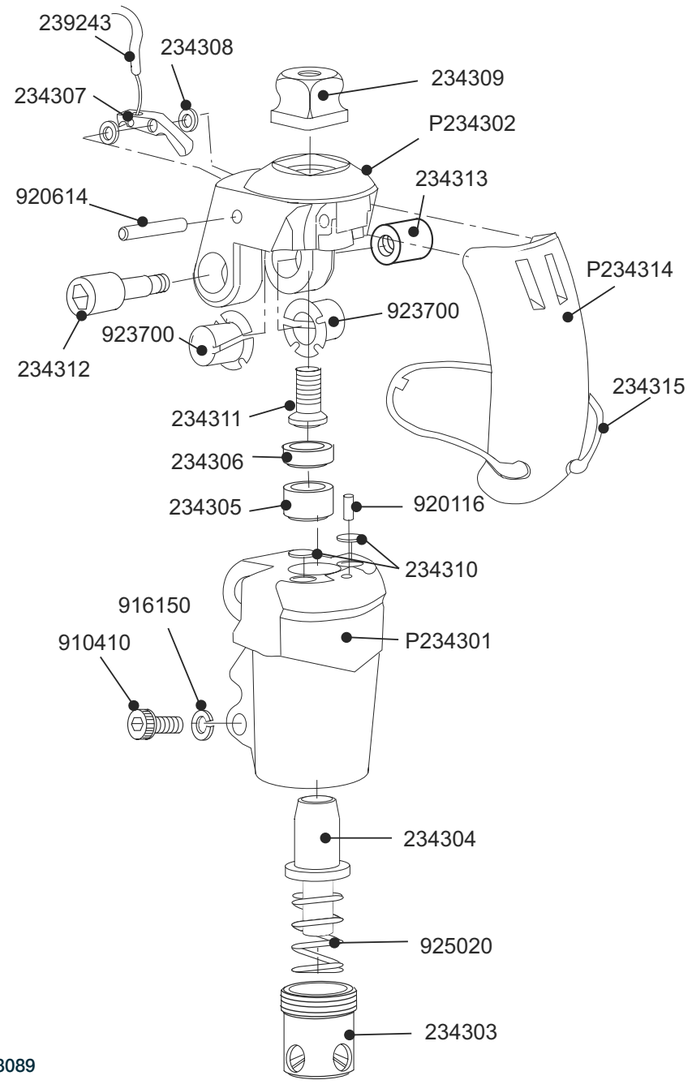
AvalonK2 or Navigator
+ AK30M1 Tube clamp adaptor pyramid female 30mm
+ 903220/500 Aluminium pylon 30mm/500mm

Build Height



Compact SAKL Schematics





Instructions for use **938089**

Build part numbers are for assembly guidance only and may not be for sale separately.

Compact and lightweight knee, ideal for low activity users.

Compact SAKL

Features

- Slim, low profile knee
- 140° knee flexion
- Locks automatically on extension
- Thigh release

Specifications

Max. User Weight:	125kg
Activity Level:	1-2
Component Weight:	325g
Build Height:	See diagram
Control Unit:	SAKL

Suitable for outdoor use

Part Number

P239143

Accessories

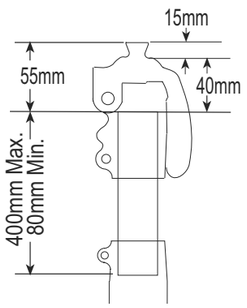
Thigh Release Kit (release lever only)	**P239443**
Thigh Release Cable	**239243**
SAKL & MK Cable Kit	**SAKLCKit**

Adapters

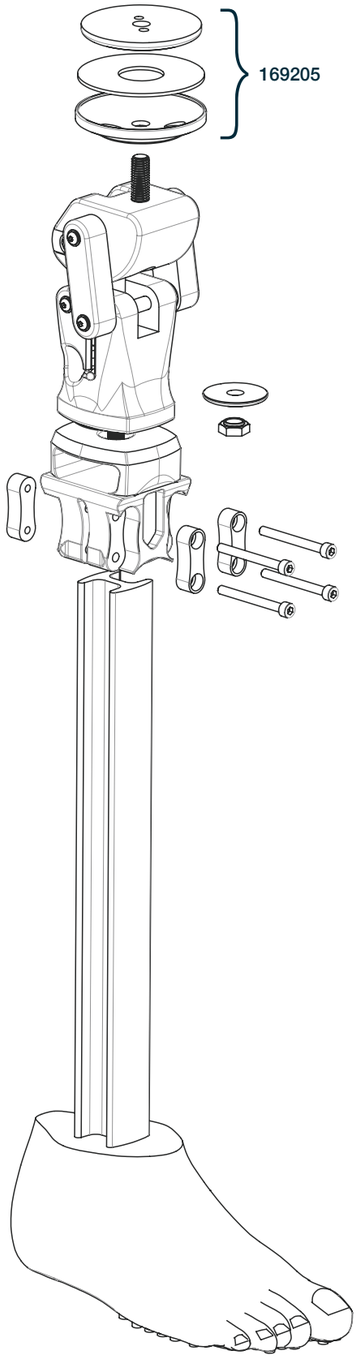
P409049

Side view shown

Build Height



Aqualimb^{TF} Schematics



Instructions for use	**938321**
Alignment Kit	**169205**
Blatchford large limb bag	**936267**
Blatchford small limb bag	**936268**

A waterproof prosthesis designed for use in the shower and wet environments.

Aqualimb^{TF}

Features

- Machined polycentric linkage designed knee to improve security
- Manual lock option to increase stability
- Rapid assembly
- Anti-slip tread pattern on sole

Specifications

Max. User Weight:	100kg
Activity Level:	1-2
Size Range:	22cm-27cm
Component Weight†:	2.0kg
Build Height:	400-585mm
Heel Height:	5mm

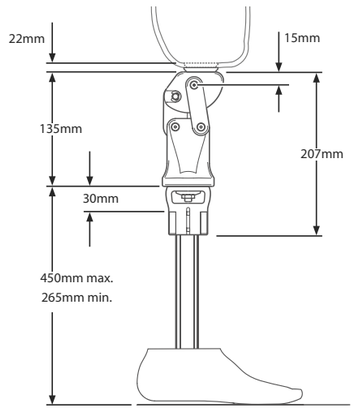
Suitable for submersion

Order Example

Product Code	Size	Side
AQTF	**25**	**L**

Foot example: AqualimbTF, size 25 left.

Build Height



Feet and Ankles

Elan Schematics

1 Spring Kits:

Foot Size 22-24	Foot Size 25-26	Foot Size 27-28	Foot Size 29-30
Set 1 - **539801S**	Set 1 - **539810S**	Set 1 - **539819S**	Set 1 - **539828S**
Set 2 - **539802S**	Set 2 - **539811S**	Set 2 - **539820S**	Set 2 - **539829S**
Set 3 - **539803S**	Set 3 - **539812S**	Set 3 - **539821S**	Set 3 - **539830S**
Set 4 - **539804S**	Set 4 - **539813S**	Set 4 - **539822S**	Set 4 - **539831S**
Set 5 - **539805S**	Set 5 - **539814S**	Set 5 - **539823S**	Set 5 - **539832S**
Set 6 - **539806S**	Set 6 - **539815S**	Set 6 - **539824S**	Set 6 - **539833S**
Set 7 - **539807S**	Set 7 - **539816S**	Set 7 - **539825S**	Set 7 - **539834S**
Set 8 - **539808S**	Set 8 - **539817S**	Set 8 - **539826S**	Set 8 - **539835S**

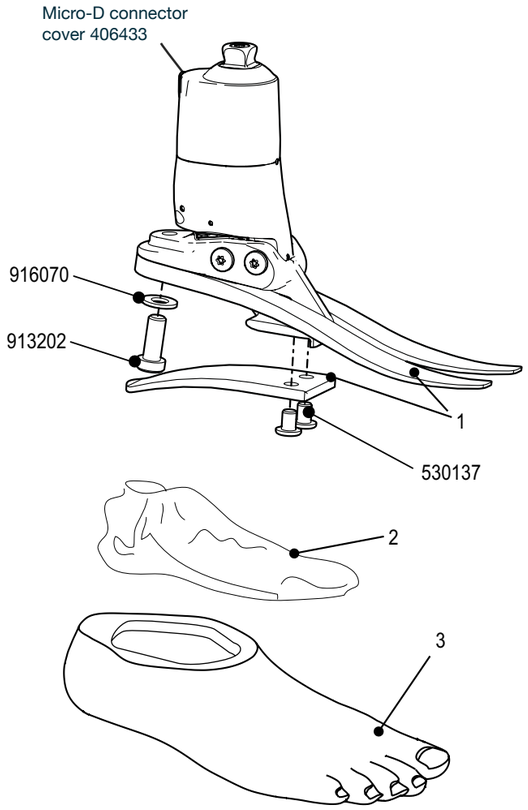
2 Glide Sock:

Size 22-26	**531011**
Size 27-30	**532811**

3 Foot Shells:*

Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

*For dark tone add suffix D



Bluetooth® dongle	**409093**
Clinician's manual	**938317S**
Elan battery charger kit	**409087E**
Includes:	
Battery charger	**950215**
Battery charger adapter (UK)	**950103**
Battery charger adapter (USA)	**950104**
Battery charger adapter (EURO)	**950105**
Charger adapter cable	**409091**
Elan comms kit	**406431E**
Includes:	
External USB **Bluetooth®** adapter	**950129**
Comms cable (USB to TTL)	**950928**
Comms cable adapter	**409078**
Interface cable (micro D to comms cable adapter)	**409084**
Elan software USB fob	**406413E**

Build part numbers are for assembly guidance only and may not be for sale separately.

Microprocessor-controlled hydraulic ankle/ foot for terrain response and speed control.

Elan

Features

- Microprocessor controlled self-aligning plantar flexion and dorsiflexion
- Standing support mode increases resistance when stationary to help improve balance, stability, reduce effort and encourage a more natural posture
- Variable response to speed changes
- Increased plantar flexion resistance allows for more energy storage and return when walking quickly or up slopes
- Ankle remains dorsiflexed during swing phase to increase toe clearance and reduce risk of trips and falls
- Batteries contained within ankle
- Increased dorsiflexion resistance provides a brake when walking down slopes for improved safety and stability
- Sandal Toe Foot Shell

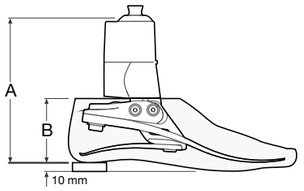
Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	125kg*
Activity Level:	(2), 3, (4**)
Size Range:	22cm-30cm
Component Weight:	920g†
Build Height:	170mm sizes 22-26 175mm sizes 27-30
Heel Height:	10mm

Suitable for outdoor use

Build Height



Sizes	A	B
22–26	170 mm	65 mm
27–28	175 mm	70 mm
29-30		75 mm

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
ELAN	**25**	**L**	**N**	**3**	**S**

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

Accessories

Alignment Wedge	**940093**
Spare Battery Charger Kit	**409087E**
Programming Tablet	**019179**

Activity Level 2 and 4** users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.

Activity	User Weight								
	44-52	53-59	60-68	69-77	78-88	89-100	101-116	117-125	kg
	100-115	116-130	131-150	151-170	171-195	196-220	221-255	256-275	lbs
3	1	2	3	4	5	6	7	8	Spring set

4 3 2

**Maximum user weight 100 kg and always use one higher spring rate category than shown in Spring selection table.
†Component weight shown is for a size 26cm without foot shell.

Elan^{IC} Schematics

1 Spring Kits:

Foot Size 22-24	Foot Size 25-26	Foot Size 27-28	Foot Size 29-30
Set 1 - **539801S**	Set 1 - **539810S**	Set 1 - **539819S**	Set 1 - **539828S**
Set 2 - **539802S**	Set 2 - **539811S**	Set 2 - **539820S**	Set 2 - **539829S**
Set 3 - **539803S**	Set 3 - **539812S**	Set 3 - **539821S**	Set 3 - **539830S**
Set 4 - **539804S**	Set 4 - **539813S**	Set 4 - **539822S**	Set 4 - **539831S**
Set 5 - **539805S**	Set 5 - **539814S**	Set 5 - **539823S**	Set 5 - **539832S**
Set 6 - **539806S**	Set 6 - **539815S**	Set 6 - **539824S**	Set 6 - **539833S**
Set 7 - **539807S**	Set 7 - **539816S**	Set 7 - **539825S**	Set 7 - **539834S**
Set 8 - **539808S**	Set 8 - **539817S**	Set 8 - **539826S**	Set 8 - **539835S**

2 Glide Sock:

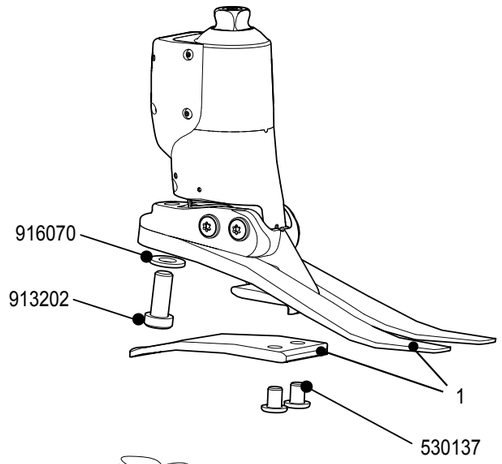
Size 22-26	**531011**
Size 27-30	**532811**

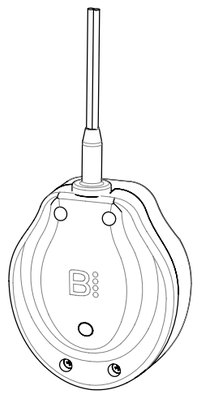
3 Foot Shells:*

Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

*For dark tone add suffix D

Battery Charger Adaptor - UK	**950185**
Battery Charger Adaptor – US	**950184**
Battery Charger Adaptor - Europe	**950183**
Battery Charger Adaptor - Australia	**950186**
External USB **Bluetooth®** Adaptor	**950129**
IC Battery Charger Kit	**409087IC**
Instructions for use	**938438**





Build part numbers are for assembly guidance only and may not be for sale separately.

Waterproof microprocessor controlled hydraulic ankle/foot for terrain response and speed control.

Elan^{IC}

Features

- Integrated **Bluetooth®**
- Clinician Programming App
- Microprocessor controlled plantar flexion and dorsiflexion
- Standing support mode increases resistance when stationary to help improve balance, stability, reduce effort and encourage a more natural posture
- Variable response to speed changes
- Increased plantar flexion resistance allows for more energy storage and return when walking quickly or up slopes
- Ankle dorsiflexion during the swing phase increases toe clearance and reduces the risk of trips and falls
- Increased dorsiflexion resistance provides a brake when walking down slopes for improved safety and stability
- Waterproof – IP67
- Induction charging
- Sandal Toe Foot Shell

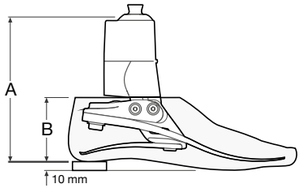
Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	125kg*
Activity Level:	(2), 3, (4**)
Size Range:	22cm-30cm
Component Weight:	1kg†
Build Height:	172mm sizes 22-26 177mm sizes 27-30
Heel Height:	10mm
Waterproof:	Rated to IP67

Suitable for submersion

Build Height



Sizes	A	B
22–26	172mm	65mm
27–28	177mm	70mm
29-30	177mm	75mm

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
ELANIC	**25**	**L**	**N**	**3**	**S**

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

Accessories

Alignment Wedge	**940093**
Inductive Battery Charger Kit	**409087IC**
Programming Tablet	**019179**

Activity Level 2 and 4** users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.

Activity	User Weight								
	44-52	53-59	60-68	69-77	78-88	89-100	101-116	117-125	kg
	100-115	116-130	131-150	151-170	171-195	196-220	221-255	256-275	lbs
3	1	2	3	4	5	6	7	8	Spring set

**Maximum user weight 100 kg and always use one higher spring rate category than shown in Spring selection table.
†Component weight shown is for a size 26cm without foot shell.

Echelon^{VAC} Schematics

1 Spring Kits:

Foot Size 22-24	Foot Size 25-26	Foot Size 27-28	Foot Size 29-30
Set 1 - **539801S**	Set 1 - **539810S**	Set 1 - **539819S**	Set 1 - **539828S**
Set 2 - **539802S**	Set 2 - **539811S**	Set 2 - **539820S**	Set 2 - **539829S**
Set 3 - **539803S**	Set 3 - **539812S**	Set 3 - **539821S**	Set 3 - **539830S**
Set 4 - **539804S**	Set 4 - **539813S**	Set 4 - **539822S**	Set 4 - **539831S**
Set 5 - **539805S**	Set 5 - **539814S**	Set 5 - **539823S**	Set 5 - **539832S**
Set 6 - **539806S**	Set 6 - **539815S**	Set 6 - **539824S**	Set 6 - **539833S**
Set 7 - **539807S**	Set 7 - **539816S**	Set 7 - **539825S**	Set 7 - **539834S**
Set 8 - **539808S**	Set 8 - **539817S**	Set 8 - **539826S**	Set 8 - **539835S**

2 Glide Sock:

Size 22-26	**531011**
Size 27-30	**532811**

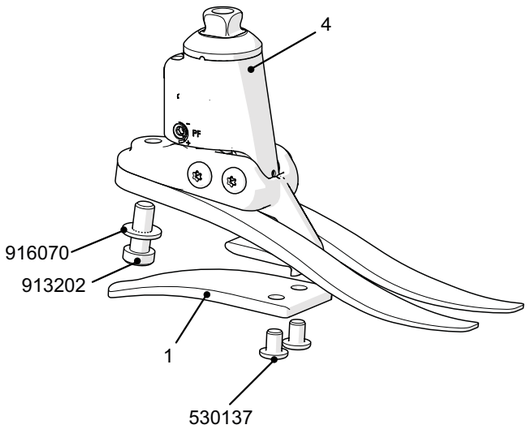
3 Foot Shells:*

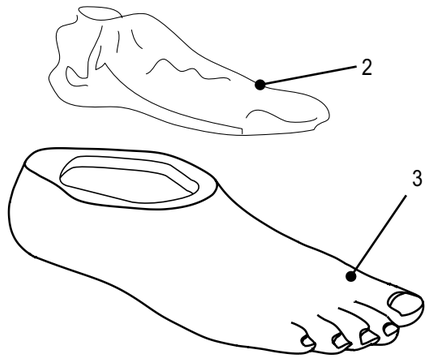
Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
28R	-	**539051S**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

*For dark tone add suffix D

4 Carrier Assembly

Size	
Small: 22–24	409263VAC
Medium: 25–26	409363VAC
Large: 27–30	409463VAC
Instructions for use	938367S





Build part numbers are for assembly guidance only and may not be for sale separately.

Hydraulic ankle technology paired with an elevated vacuum system for a secure and comfortable socket connection.

Echelon^{VAC}

Features

- Biomimetic Hydraulic Technology with integrated elevated vacuum
- Walking motion generates a natural vacuum
- No power required, quiet gentle operation
- Lightweight, compact design
- Low build height
- E-carbon springs for efficient energy return
- Split toe design for ground compliance on uneven terrain
- Sandal Toe Foot Shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	125kg
Activity Level:	(2), 3, (4*)
Size Range:	22-30cm
Component Weight:	700g†
Maximum Vacuum:	17” Hg
Build Height:	121mm sizes 22-24 126mm sizes 25-26 131mm sizes 27-30
Heel Height:	10mm

Suitable for outdoor use

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
EVAC	25	L	N	3	S

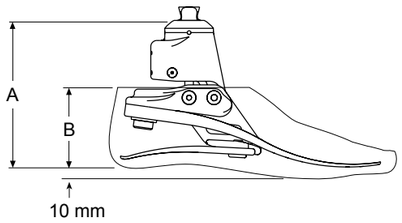
*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

Accessories

Valves recommended for use with EchelonVAC can be found on page 124.

Alignment Wedge	**940093**
DF/PF Adjuster Key	**940236**
Socket Connection Kit	**409663**
Check Valve Service Kit	**409863**

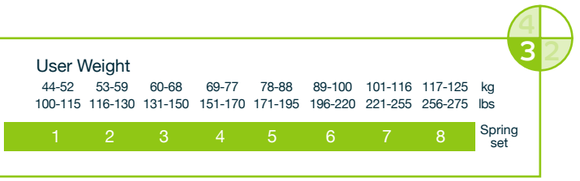
Build Height



Size	A	Size	B
22–24	121 mm	22–26	65 mm
25–26	126 mm	27–28	70 mm
27–30	131 mm	29–30	75 mm

Activity Level 2 and 4* users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.



*Maximum user weight 100 kg and always use one higher spring rate category than shown in Spring selection table.
†Component weight shown is for a size 26cm without foot shell.

Echelon^{VT} Schematics

1 Spring Kits:

Foot Size	Foot Size	Foot Size	Foot Size
22-24	25-26	27-28	29-30
Set 1 - **539801S**	Set 1 - **539810S**	Set 1 - **539819S**	Set 1 - **539828S**
Set 2 - **539802S**	Set 2 - **539811S**	Set 2 - **539820S**	Set 2 - **539829S**
Set 3 - **539803S**	Set 3 - **539812S**	Set 3 - **539821S**	Set 3 - **539830S**
Set 4 - **539804S**	Set 4 - **539813S**	Set 4 - **539822S**	Set 4 - **539831S**
Set 5 - **539805S**	Set 5 - **539814S**	Set 5 - **539823S**	Set 5 - **539832S**
Set 6 - **539806S**	Set 6 - **539815S**	Set 6 - **539824S**	Set 6 - **539833S**
Set 7 - **539807S**	Set 7 - **539816S**	Set 7 - **539825S**	Set 7 - **539834S**
Set 8 - **539808S**	Set 8 - **539817S**	Set 8 - **539826S**	Set 8 - **539835S**

2 Glide Sock:

Size 22-26	**531011**
Size 27-30	**532811**

3 Foot Shells:*

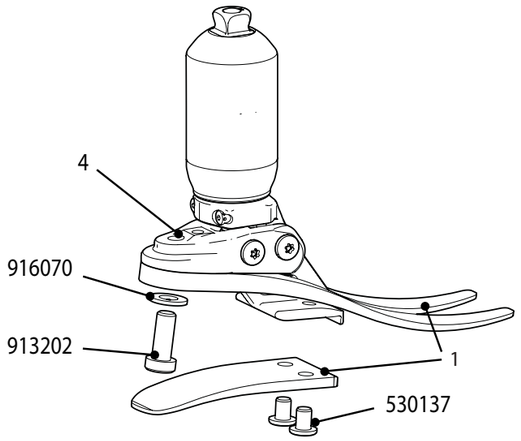
Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

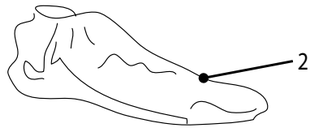
*For dark tone add suffix D

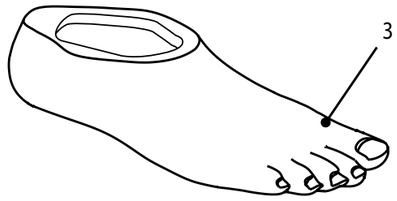
4 Carrier assembly

Size	Rate 1	2	3	4
Small: 22, 23 & 24	**539062**	**539063**	**539064**	**539065**
Medium: 25 & 26	**539066**	**539067**	**539068**	**539069**
Large: 27 to 30	**539070**	**539071**	**539072**	**539073**

Instructions for use **938315S**







Build part numbers are for assembly guidance only and may not be for sale separately.

Echelon^{VT}

Biomimetic hydraulic ankle/foot with shock absorber, rotation and split toe for terrain conformance.

Features

- Hydraulic control of dorsiflexion and plantar flexion
- Dorsi-flexed toe for swing phase
- Rotation and vertical shock absorption
- Tripod action for conformance and vertical compliance
- Smooth hydraulic and spring action
- Slimline foot design
- Responsive e-carbon foot springs
- Sandal Toe Foot Shell

Foot Shell and Glide Sock included.

Specifications

Max. Amputee weight:	125kg
Activity Level:	(2), 3, (4*)
Size Range:	22cm-30cm
Component Weight:	855g†
Build Height:	168mm sizes 22-24 173mm sizes 25-26 178mm sizes 27-30
Heel Height:	10mm

Suitable for outdoor use

Order Example

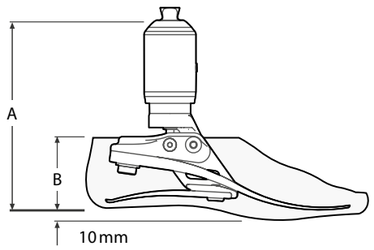
Product Code	Size	Side	Width*	Spring Set	Axial Spring	Sandal Toe
ECVT	**25**	**L**	**N**	**5**	**3**	**S**

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 5, axial spring 3, sandal toe

Accessories

Alignment Wedge	**940093**	
Foot Shell Cover	**539096**	

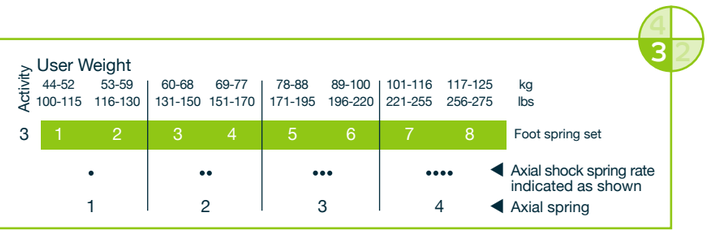
Build Height



Size	A	Size	B
22–24	168mm	22–26	65mm
25–26	173mm	27–28	70mm
27–30	178mm	29–30	75mm

Activity Level 2 and 4* users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.



*Maximum user weight 100 kg and always use one higher spring rate category than shown in Spring selection table.
†Component weight shown is for a size 26cm without foot shell.

Echelon

1 Spring Kits

Foot Size	Foot size	Foot size	Foot size
22-24	25-26	27-28	29-30
Set 1 - **539801S**	Set 1 - **539810S**	Set 1 - **539819S**	Set 1 - **539828S**
Set 2 - **539802S**	Set 2 - **539811S**	Set 2 - **539820S**	Set 2 - **539829S**
Set 3 - **539803S**	Set 3 - **539812S**	Set 3 - **539821S**	Set 3 - **539830S**
Set 4 - **539804S**	Set 4 - **539813S**	Set 4 - **539822S**	Set 4 - **539831S**
Set 5 - **539805S**	Set 5 - **539814S**	Set 5 - **539823S**	Set 5 - **539832S**
Set 6 - **539806S**	Set 6 - **539815S**	Set 6 - **539824S**	Set 6 - **539833S**
Set 7 - **539807S**	Set 7 - **539816S**	Set 7 - **539825S**	Set 7 - **539834S**
Set 8 - **539808S**	Set 8 - **539817S**	Set 8 - **539826S**	Set 8 - **539835S**

2 Glide Sock:

Size 22-26	**531011**
Size 27-30	**532811**

3 Foot Shells:*

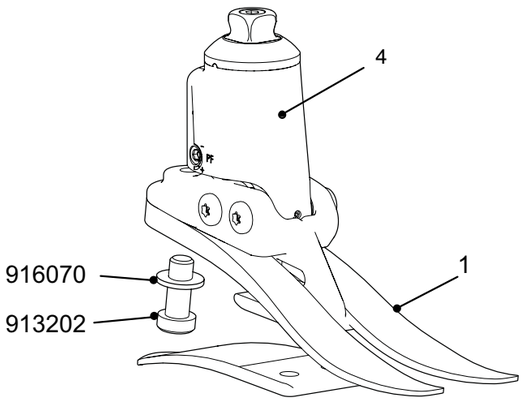
Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

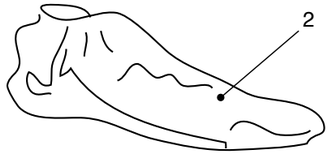
*For dark tone add suffix D

4 Carrier Assembly:

Small 22-24	**409263**
Medium 25-26	**409363**
Large 27-30	**409463**

Instructions for use	**938280S**





Build part numbers are for assembly guidance only and may not be for sale separately.

Biomimetic hydraulic ankle control and split toe for stability on uneven or sloping terrain.

Echelon

Features

- Independent hydraulic control of plantar and dorsiflexion
- Biomimetic design simulates natural ankle motion
- Toe up for swing through clearance
- Natural toe position for sitting
- e-carbon heel and toe springs
- Elegant and compact for cosmetic finish
- Sandal Toe Foot Shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	125kg
Activity Level:	(2), 3, (4*)
Size Range:	22cm-30cm
Component Weight:	688g†
Build Height:	115mm sizes 22-24 120mm sizes 25-26 125mm sizes 27-30
Heel Height:	10mm

Suitable for submersion

Order Example

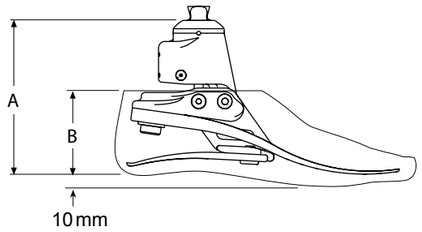
Product Code	Size	Side	Width*	Spring Set	Sandal Toe
EC	25	L	N	3	S

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

Accessories

Alignment Wedge **940093**

Build Height



Size	A	Size	B
22–24	115mm	22–26	65mm
25–26	120mm	27–28	70mm
27–30	125mm	29–30	75mm

Activity Level 2 and 4* users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.

*Maximum user weight 100kg and always use one higher spring rate category than shown in the Spring Set Selection table.
†Component weight shown is for a size 26cm without foot shell.

Echelon^{ER} Schematics

1 Spring Kits:

Foot Size 22-24	Foot Size 25-26	Foot Size 27-28	Foot Size 29-30
Set 1 - **539801S**	Set 1 - **539810S**	Set 1 - **539819S**	Set 1 - **539828S**
Set 2 - **539802S**	Set 2 - **539811S**	Set 2 - **539820S**	Set 2 - **539829S**
Set 3 - **539803S**	Set 3 - **539812S**	Set 3 - **539821S**	Set 3 - **539830S**
Set 4 - **539804S**	Set 4 - **539813S**	Set 4 - **539822S**	Set 4 - **539831S**
Set 5 - **539805S**	Set 5 - **539814S**	Set 5 - **539823S**	Set 5 - **539832S**
Set 6 - **539806S**	Set 6 - **539815S**	Set 6 - **539824S**	Set 6 - **539833S**
Set 7 - **539807S**	Set 7 - **539816S**	Set 7 - **539825S**	Set 7 - **539834S**
Set 8 - **539808S**	Set 8 - **539817S**	Set 8 - **539826S**	Set 8 - **539835S**

2 Glide Sock:

Size 22-26	**531011**
Size 27-30	**532811**

3 Foot Shells:*

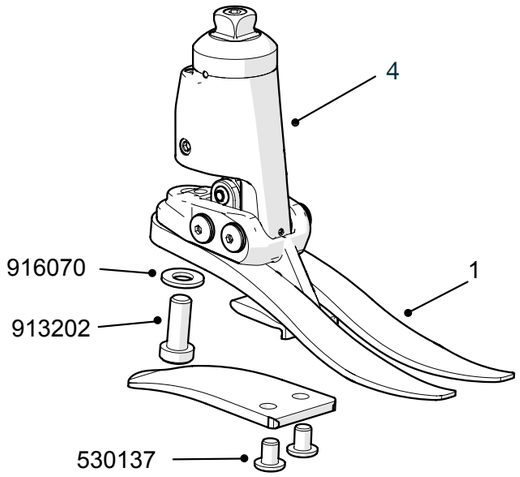
Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

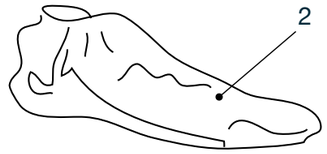
*For dark tone add suffix D

4 Carrier Assembly

Small 22-24	**409263ER**
Medium 25-26	**409363ER**
Large 27-30	**409463ER**

EchelonER Instructions for Use	**938449**





Build part numbers are for assembly guidance only and may not be for sale separately.

Echelon^{ER}

Biomimetic hydraulic ankle with an extended range of ankle movement for increased stability on uneven and sloping terrain.

Features

- Unique and proven Echelon Technology
- Increased range of movement – 25° compared to Echelon's 9°
- Improved flexibility of footwear choice and the option of barefoot walking
- More natural and comfortable sitting position
- Robust and waterproof design
- Easier and more stable standing and sitting
- Specially designed pyramid interface to allow water to escape from within the tube
- Sandal Toe Foot Shell

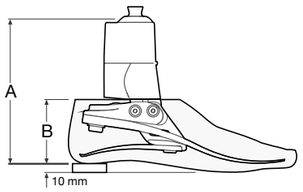
Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	125kg*
Activity Level:	(2), 3, (4**)
Size Range:	22cm-30cm
Component Weight:	770g†
Build Height:	142mm sizes 22-24 147mm sizes 25-26 152mm sizes 27-30
Heel Height:	10mm

Suitable for submersion

Build Height



Size	A	Size	B
22–24	142 mm	22–26	65 mm
25–26	147 mm	27–28	70 mm
27–30	152 mm	29–30	75 mm

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
ECER	**25**	**L**	**N**	**3**	**S**

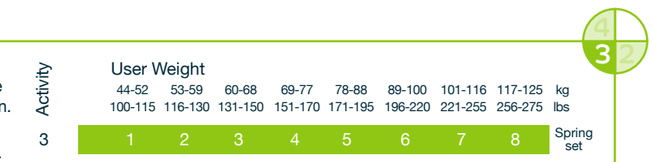
*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

Accessories

Instructions for Use	**938449**
User Guide	**938450**
Alignment Wedge	**940093**
DF/PF Adjuster Key	**940236**

Activity Level 2 and 4** users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.



**Maximum user weight 100 kg and always use one higher spring rate category than shown in Spring selection table.
†Component weight shown is for a size 26cm without foot shell.

Elite² Schematics

1 Spring Kits

Foot Size	Foot Size	Foot Size	Foot Size
22-24	25-26	27-28	29-30
Set 1 - 539701S	Set 1 - 539710S	Set 1 - 539719S	Set 1 - Special
Set 2 - 539702S	Set 2 - 539711S	Set 2 - 539720S	Set 2 - Order only
Set 3 - 539703S	Set 3 - 539712S	Set 3 - 539721S	Set 3 - 539730S
Set 4 - 539704S	Set 4 - 539713S	Set 4 - 539722S	Set 4 - 539731S
Set 5 - 539705S	Set 5 - 539714S	Set 5 - 539723S	Set 5 - 539732S
Set 6 - 539706S	Set 6 - 539715S	Set 6 - 539724S	Set 6 - 539733S
Set 7 - 539707S	Set 7 - 539716S	Set 7 - 539725S	Set 7 - 539734S
Set 8 - 539708S	Set 8 - 539717S	Set 8 - 539726S	Set 8 - 539735S
Set 9 - -	Set 9 - 539718S	Set 9 - 539727S	Set 9 - 539736S

2 Glide Sock

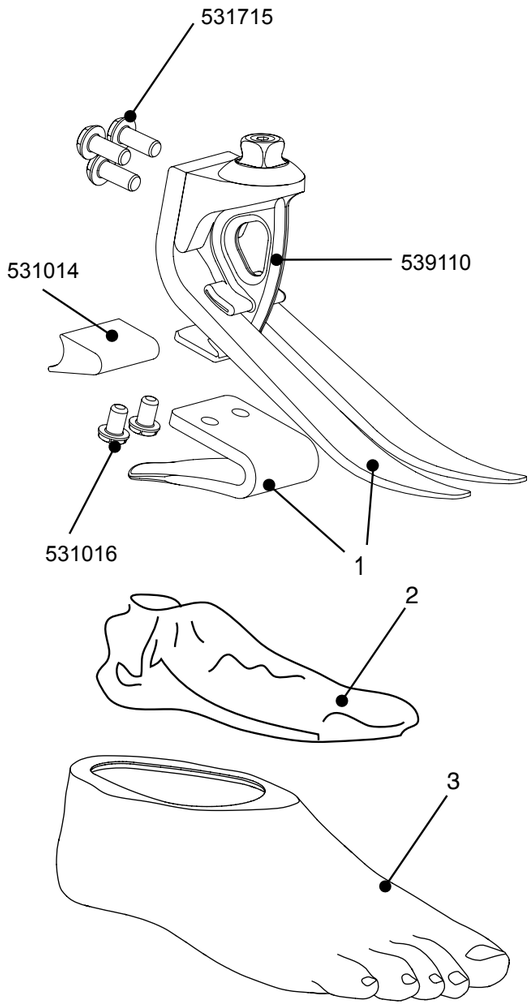
Size 22-26	531011
Size 27-30	532811

3 Foot Shells:*

Foot size Left/Right	Narrow	Wide
22L	539038S	-
22R	539039S	-
23L	539040S	-
23R	539041S	-
24L	539042S	-
24R	539043S	-
25L	539044SN	539044SW
25R	539045SN	539045SW
26L	539046SN	539046SW
26R	539047SN	539047SW
27L	539048SN	539048SW
27R	539049SN	539049SW
28L	539050SN	539050SW
28R	539051SN	539051SW
29L	-	539052S
29R	-	539053S
30L	-	539054S
30R	-	539055S

*For dark tone add suffix D

Instructions for use 938223S



Build part numbers are for assembly guidance only and may not be for sale separately.

Lightweight activity foot for efficient energy return.

Elite²

Features

- Enhanced e-carbon foot springs
- Ground compliance from Tripod System™
- Split toe
- Lightweight design
- Variable spring stiffness heel wedge
- Low build height and easy to finish
- Sandal Toe Foot shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	166kg
Activity Level:	(2), 3, 4
Size Range:	22cm-30cm
Component Weight:	420g†
Build Height:	130mm
Heel Height:	10mm

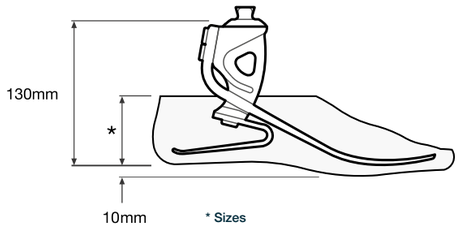
Suitable for submersion

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
EL	25	L	N	5	S

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D. Foot example: Elite2, size 25, left, narrow, spring rating 5, sandal toe.

Build Height



* Sizes

22–26	65mm
27–28	70mm
29–30	75mm

Impact	Activity	User Weight kg	44-52	53-59	60-68	69-77	78-88	89-100	101-116	117-130	131-147	148-166
		lbs	100-115	116-130	131-150	151-170	171-195	196-220	221-255	256-285	286-325	326-365
Low	3		1	1	2	3	4	5	6	7	8	9
Mod	4		1	2	3	4	5	6	7	8	9	_
High	4		2	3	4	5	6	7	8	9	_	_

Foot spring set

Low	Daily walking and occasional sports such as golf and hiking
Mod	Aggressive walking, frequent or daily sports such as jogging
High	Daily activities such as distance running, climbing, lifting and carrying heavy objects for vocational purposes

Spring set recommendations are for trans-tibial users. For trans-femoral use we suggest selecting a spring set one level lower.

†Component weight shown is for a size 26cm without foot shell.

Elite^{VT} Schematics

1 Spring Kits

Foot Size	Foot Size	Foot Size	Foot Size
22-24	25-26	27-28	29-30
Set 1 - **539701S**	Set 1 - **539710S**	Set 1 - **539719S**	Set 1 - **Special**
Set 2 - **539702S**	Set 2 - **539711S**	Set 2 - **539720S**	Set 2 - **Order only**
Set 3 - **539703S**	Set 3 - **539712S**	Set 3 - **539721S**	Set 3 - **539730S**
Set 4 - **539704S**	Set 4 - **539713S**	Set 4 - **539722S**	Set 4 - **539731S**
Set 5 - **539705S**	Set 5 - **539714S**	Set 5 - **539723S**	Set 5 - **539732S**
Set 6 - **539706S**	Set 6 - **539715S**	Set 6 - **539724S**	Set 6 - **539733S**
Set 7 - **539707S**	Set 7 - **539716S**	Set 7 - **539725S**	Set 7 - **539734S**
Set 8 - **539708S**	Set 8 - **539717S**	Set 8 - **539726S**	Set 8 - **539735S**
Set 9 - **-**	Set 9 - **539718S**	Set 9 - **539727S**	Set 9 - **539736S**

2 Glide Sock

Size 22-26	**531011**
Size 27-30	**532811**

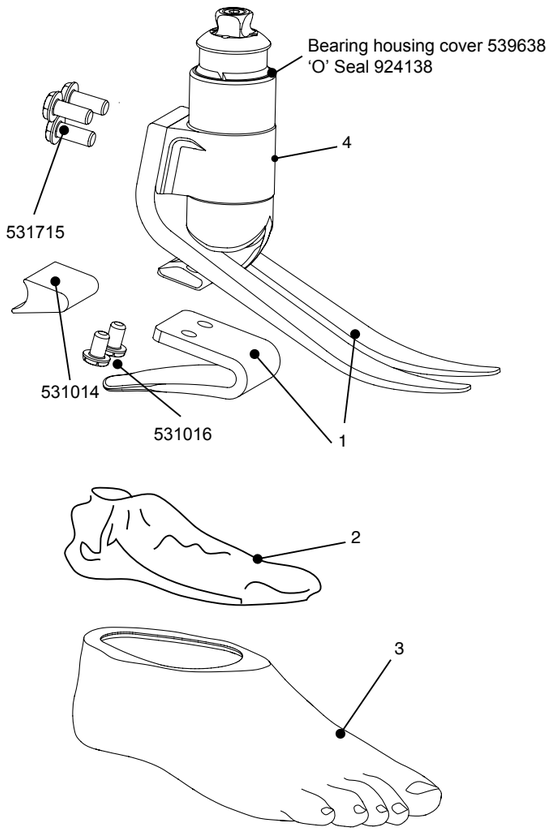
3 Foot Shells:*

Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

*For dark tone add suffix D

4 Carrier assembly	Axial Shock Springs (not shown)
Rate 1 - 539138	Rate 1 - 539058
Rate 2 - 539238	Rate 2 - 539059
Rate 3 - 539338	Rate 3 - 539060
Rate 4 - 539438	Rate 4 - 539061

Instructions for use **938289S**



Build part numbers are for assembly guidance only and may not be for sale separately.

Active foot with integral shock absorption, rotation and flexibility.

Elite^{VT}

Features

- Precision titanium spring for vertical compression and axial rotation
- Progressive response to axial loading
- Controlled and efficient energy return
- Independent e-carbon foot springs
- Variable spring stiffness heel wedge
- Compact, low maintenance and cosmetic
- Sandal Toe Foot shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	166kg
Activity Level:	3-4
Max. Rotation:	+/-15deg
Size Range:	22cm-30cm
Component Weight:	750g†
Build Height:	170mm
Heel Height:	10mm

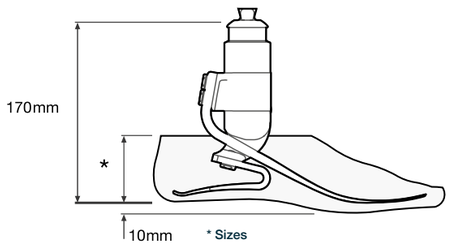
Suitable for outdoor use

Order Example

Product Code	Size	Side	Width*	Spring Set	Shock Spring	Sandal Toe
EVT	25	L	N	7	3	S

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D. Foot example: EliteVT, size 25, left, narrow, spring set 7, shock spring 3, sandal toe.

Build Height



* Sizes	
22–26	65 mm
27–28	70 mm
29–30	75 mm

4
3

Low	Daily walking and occasional sports such as golf and hiking
Mod	Aggressive walking, frequent or daily sports such as jogging
High	Daily activities such as distance running, climbing, lifting and carrying heavy objects for vocational purposes

Spring set recommendations are for trans-tibial users. For trans-femoral use we suggest selecting a spring set one level lower.

Impact Activity	User Weight 44-52 / 100-115 kg lbs	53-59 / 116-130	60-68 / 131-150	69-77 / 151-170	78-88 / 171-195	89-100 / 196-220	101-116 / 221-255	117-130 / 256-285	131-147 / 286-325	148-166 / 326-365
Low 3	1	1	2	3	4	5	6	7	8	9
Mod 4	1	2	3	4	5	6	7	8	9	-
High 4	2	3	4	5	6	7	8	9	-	-

Foot spring set

Axial shock rate spring indicated as shown

1 2 3 4 Axial shock spring

†Component weight shown is for a size 26cm without foot shell.

Epirus Schematics

1 Spring Kits

Foot Size 22-24	Foot Size 25-26	Foot Size 27-28	Foot Size 29-30
Set 1 - 539801S	Set 1 - 539810S	Set 1 - 539819S	Set 1 - 539828S
Set 2 - 539802S	Set 2 -539811S	Set 2 -539820S	Set 2 -539829S
Set 3 - 539803S	Set 3 - 539812S	Set 3 - 539821S	Set 3 - 539830S
Set 4 - 539804S	Set 4 - 539813S	Set 4 - 539822S	Set 4 - 539831S
Set 5 - 539805S	Set 5 - 539814S	Set 5 - 539823S	Set 5 - 539832S
Set 6 - 539806S	Set 6 - 539815S	Set 6 - 539824S	Set 6 - 539833S
Set 7 - 539807S	Set 7 - 539816S	Set 7 - 539825S	Set 7 - 539834S
Set 8 - 539808S	Set 8 - 539817S	Set 8 - 539826S	Set 8 - 539835S

2 Glide Sock

Sizes 22 to 26	531011
Sizes 27 to 30	532811

3 Foot Shells:*

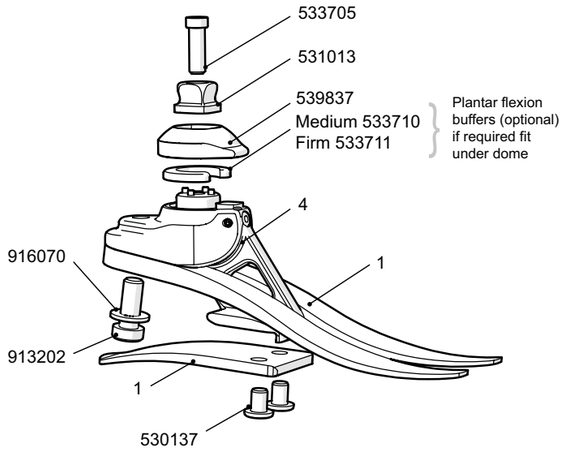
Foot size Left/Right	Narrow	Wide
22L	539038S	-
22R	539039S	-
23L	539040S	-
23R	539041S	-
24L	539042S	-
24R	539043S	-
25L	539044SN	539044SW
25R	539045SN	539045SW
26L	539046SN	539046SW
26R	539047SN	539047SW
27L	539048SN	539048SW
27R	539049SN	539049SW
28L	539050SN	539050SW
28R	539051SN	539051SW
29L	-	539052S
29R	-	539053S
30L	-	539054S
30R	-	539055S

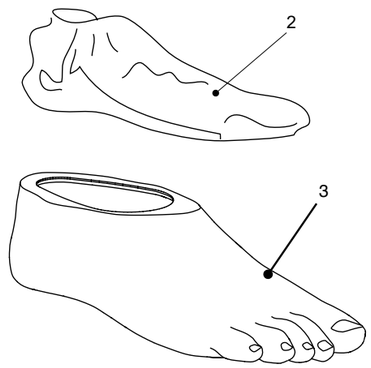
*For dark tone add suffix D

4 Carrier Assembly

Small 22-24	539437
Medium 25-26	539537
Large 27-30	539637

Instructions for use	938276S





Build part numbers are for assembly guidance only and may not be for sale separately.

Epirus

Low profile foot with ankle joint and split toe.

Features

- Multi-axial ankle motion with tripod stability
- Independent e-carbon foot springs
- Choice of PF stiffness
- Ground compliance and energy efficient response
- Sandal Toe Foot Shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	125kg
Activity Level:	(2), 3, (4*)
Size Range:	22cm-30cm
Component Weight:	400g†
Build Height:	85mm
Heel Height:	10mm

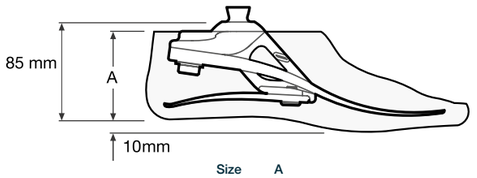
Suitable for outdoor use

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
EP	25	L	N	3	S

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

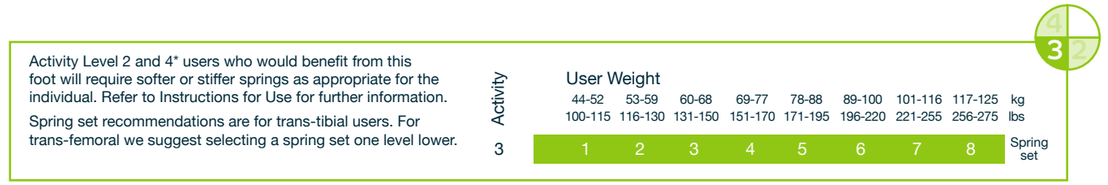
Build Height



Size	A
22–26	65 mm
27-28	70 mm
29–30	75 mm

Activity Level 2 and 4* users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.



*Maximum user weight 100kg and always use one higher spring rate category than shown in the Spring Set Selection table.
†Component weight shown is for a size 26cm without foot shell.

Esprit Schematics

1 Spring Kits

Foot Size 22-24	Foot Size 25-26	Foot Size 27-28	Foot Size 29-30
Set 1 - 539801S	Set 1 - 539810S	Set 1 - 539819S	Set 1 - 539828S
Set 2 - 539802S	Set 2 -539811S	Set 2 -539820S	Set 2 -539829S
Set 3 - 539803S	Set 3 - 539812S	Set 3 - 539821S	Set 3 - 539830S
Set 4 - 539804S	Set 4 - 539813S	Set 4 - 539822S	Set 4 - 539831S
Set 5 - 539805S	Set 5 - 539814S	Set 5 - 539823S	Set 5 - 539832S
Set 6 - 539806S	Set 6 - 539815S	Set 6 - 539824S	Set 6 - 539833S
Set 7 - 539807S	Set 7 - 539816S	Set 7 - 539825S	Set 7 - 539834S
Set 8 - 539808S	Set 8 - 539817S	Set 8 - 539826S	Set 8 - 539835S

2 Glide Sock

Sizes 22 to 26	531011
Sizes 27 to 30	532811

3 Foot Shells:*

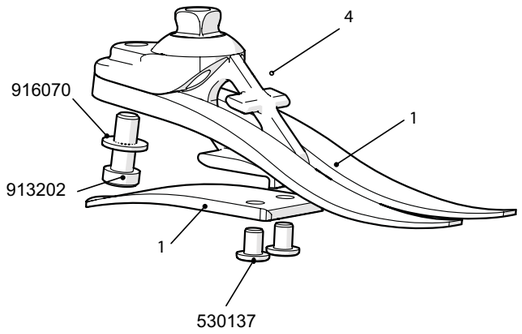
Foot size Left/Right	Narrow	Wide
22L	539038S	-
22R	539039S	-
23L	539040S	-
23R	539041S	-
24L	539042S	-
24R	539043S	-
25L	539044SN	539044SW
25R	539045SN	539045SW
26L	539046SN	539046SW
26R	539047SN	539047SW
27L	539048SN	539048SW
27R	539049SN	539049SW
28L	539050SN	539050SW
28R	539051SN	539051SW
29L	-	539052S
29R	-	539053S
30L	-	539054S
30R	-	539055S

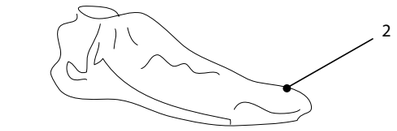
*For dark tone add suffix D

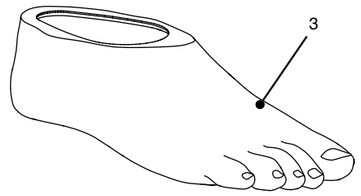
4 Carrier Assembly

Small 22-24	539201
Medium 25-26	539210
Large 27-30	539219

Instructions for use	938264S







Build part numbers are for assembly guidance only and may not be for sale separately.

Low profile foot with split toe springs for energy response.

Esprit

Features

- Low profile foot with e-carbon springs
- Lightweight and easy to finish
- Tripod design with split toe
- Ideal for longer residual limbs or where additional components are required
- Sandal Toe Foot Shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	125kg
Activity Level:	(2), 3, (4*)
Size Range:	22cm-30cm
Component Weight:	317g†
Build Height:	65mm size 22-24 70mm size 25-26 75mm size 27-30
Heel Height:	10mm

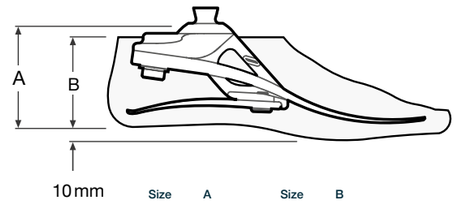
Suitable for submersion

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
ESP	25	L	N	3	S

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

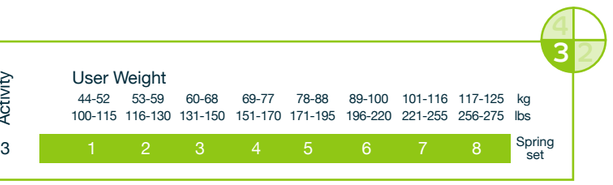
Build Height



Size	A	Size	B
22–24	65mm	22–26	65mm
25–26	70mm	27–28	70mm
27–30	75mm	29–30	75mm

Activity Level 2 and 4* users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.



†Component weight shown is for a size 26cm without foot shell.
*Maximum user weight 100kg and always use one higher spring rate category than shown in the Spring Set Selection table.

Elite Blade Schematics

1 Spring Kits

Foot Size	Foot Size	Foot Size	Foot Size
22-24	25-26	27-28	29-30
Set 1 - **539901S**	Set 1 - **539610S**	Set 1 - **539619S**	Set 1 - **Special**
Set 2 - **539902S**	Set 2 - **539611S**	Set 2 - **539620S**	Set 2 - **Order only**
Set 3 - **539903S**	Set 3 - **539612S**	Set 3 - **539621S**	Set 3 - **539630S**
Set 4 - **539904S**	Set 4 - **539613S**	Set 4 - **539622S**	Set 4 - **539631S**
Set 5 - **539905S**	Set 5 - **539614S**	Set 5 - **539623S**	Set 5 - **539632S**
Set 6 - **539906S**	Set 6 - **539615S**	Set 6 - **539624S**	Set 6 - **539633S**
Set 7 - **539907S**	Set 7 - **539616S**	Set 7 - **539625S**	Set 7 - **539634S**
Set 8 - -	Set 8 - **539617S**	Set 8 - **539626S**	Set 8 - **539635S**
Set 9 - -	Set 9 - **539618S**	Set 9 - **539627S**	Set 9 - **539636S**

2 Glide Sock

Size 22-26	**531011**
Size 27-30	**532811**

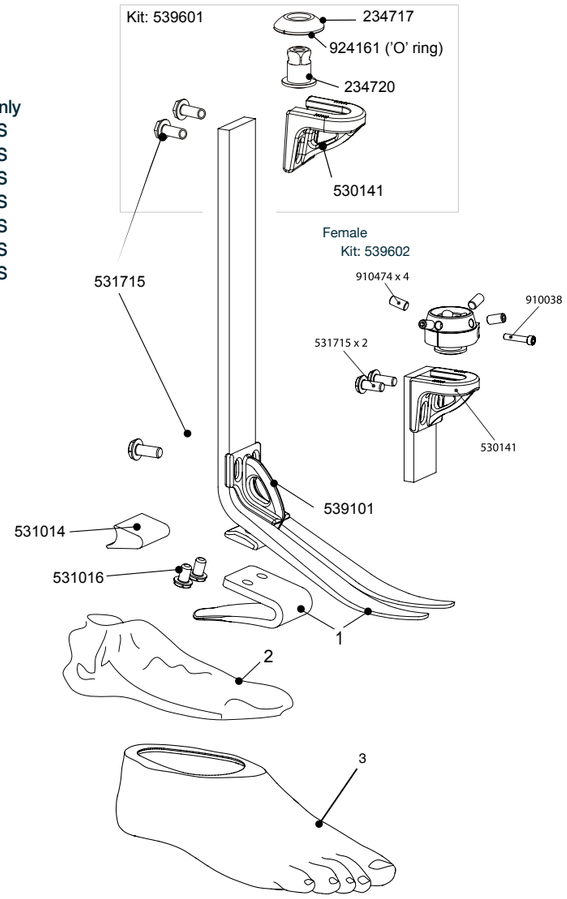
3 Foot Shells:*

Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

*For dark tone add suffix D

Fitting Clamp:
Elite Blade Cutting Jig **941255**
Use also as cutting and drilling guide. Available separately.

Instructions For Use **938295S**



Build part numbers are for assembly guidance only and may not be for sale separately.

Flexible and lightweight blade for high energy return.

Elite Blade

Features

- e-carbon foot with independent springs
- Lightweight with dynamic forward progression
- Spring range from low to high impact
- Variable spring stiffness heel wedge
- Male or female sliding & rotating housings
- Sandal Toe Foot shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	166kg
Activity Level:	3-4
Size Range:	22cm-30cm
Component Weight:	500g†
Build Height:	200mm - 365mm (min - max)
Heel Height:	10mm

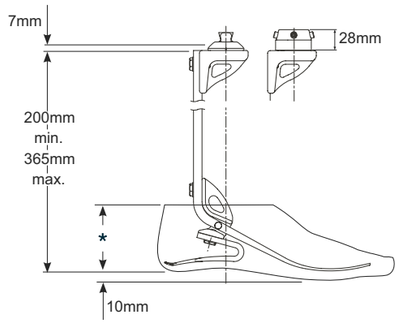
Suitable for submersion

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe	+ Top Housing
EB	**25**	**L**	**N**	**5**	**S**	**539601: Blade top housing TT male - sliding & rotating** **539602: Blade top housing TT female - sliding & rotating**

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D. Foot examples: Elite Blade, size 25 left, narrow, spring rating 5, sandal toe.

Build Height



*** Sizes**

22–26	65 mm
27–28	70 mm
29–30	75 mm

Accessories

Foot Shell Cover	**539087**	
Top housing male	**539601**	
Top housing female	**539602**	

Low Daily walking and occasional sports such as golf and hiking

Mod Aggressive walking, frequent or daily sports such as jogging

High Daily activities such as distance running, climbing, lifting and carrying heavy objects for vocational purposes

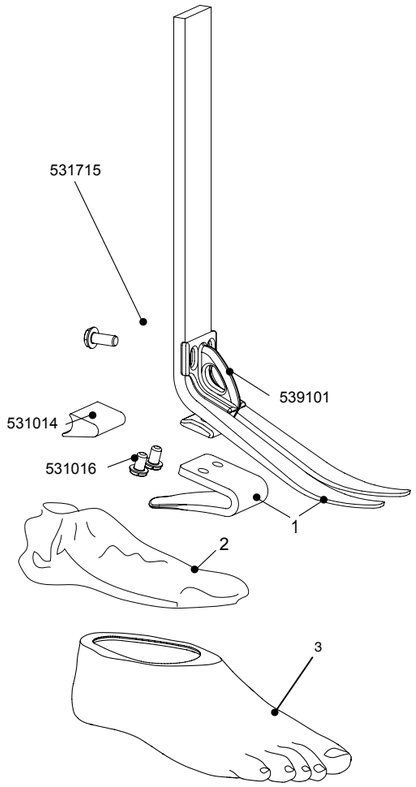
Spring set recommendations are for trans-tibial users. For trans-femoral use we suggest selecting a spring set one level lower.

Impact Activity	User Weight 44-52 / 100-115	53-59 / 116-130	60-68 / 131-150	69-77 / 151-170	78-88 / 171-195	89-100 / 196-220	101-116 / 221-255	117-130 / 256-285	131-147 / 286-325	148-166 / 326-365 kg / lbs
Low 3	1	1	2	3	4	5	6	7	8	9
Mod 4	1	2	3	4	5	6	7	8	9	-
High 4	2	3	4	5	6	7	8	9	-	-

Foot spring set

†Component weight shown is for a size 26cm without foot shell.

Elite Blade^{VT} Schematics



1 Spring Kits

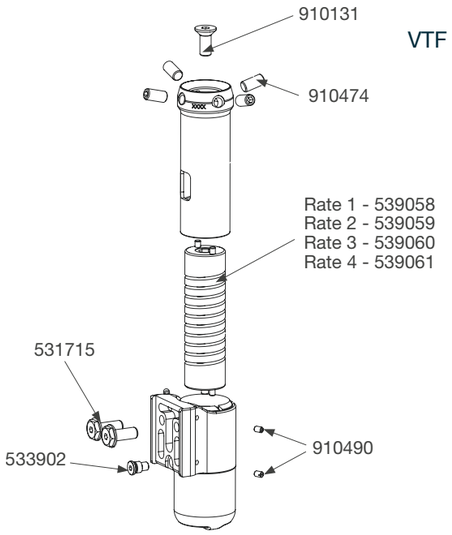
Foot Size	Foot Size	Foot Size	Foot Size
22-24	25-26	27-28	29-30
Set 1 - **539901S**	Set 1 - **539610S**	Set 1 - **539619S**	Set 1 - **Special**
Set 2 - **539902S**	Set 2 - **539611S**	Set 2 - **539620S**	Set 2 - **Order only**
Set 3 - **539903S**	Set 3 - **539612S**	Set 3 - **539621S**	Set 3 - **539630S**
Set 4 - **539904S**	Set 4 - **539613S**	Set 4 - **539622S**	Set 4 - **539631S**
Set 5 - **539905S**	Set 5 - **539614S**	Set 5 - **539623S**	Set 5 - **539632S**
Set 6 - **539906S**	Set 6 - **539615S**	Set 6 - **539624S**	Set 6 - **539633S**
Set 7 - **539907S**	Set 7 - **539616S**	Set 7 - **539625S**	Set 7 - **539634S**
Set 8 - **-**	Set 8 - **539617S**	Set 8 - **539626S**	Set 8 - **539635S**
Set 9 - **-**	Set 9 - **539618S**	Set 9 - **539627S**	Set 9 - **539636S**

2 Glide Sock

Size 22-26	**531011**
Size 27-30	**532811**

3 Foot Shells:*

Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

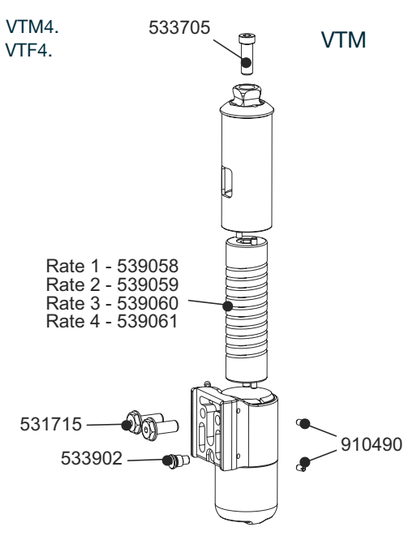


VTF

Fitting clamp - **941255** fitting clamp for alignment and set-up.
Use also as cutting and drilling guide. Available separately

VT (male): VTM1, VTM2, VTM3, VTM4.
VT (female): VTF1, VTF2, VTF3, VTF4.
VT cutting jig - **941256**

Instructions for Use:
Elite Blade **938295S**
VTM **938312**
VTF **938319**
Cutting Jig **938314**

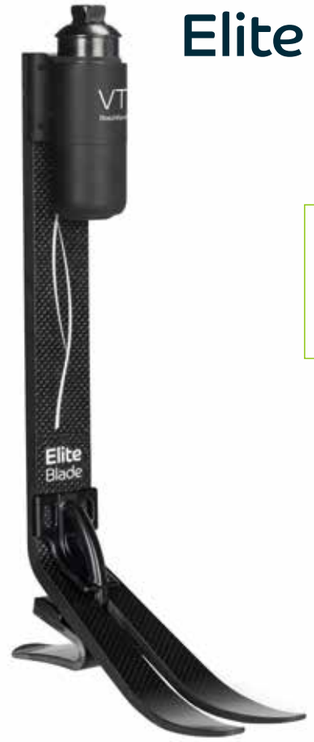


VTM

Build part numbers are for assembly guidance only and may not be for sale separately.

Flexible blade with shock absorption and rotation device.

Elite Blade^{VT}



Features

- Powerful and dynamic forward progression
- Precision machined spring for vertical compression and axial rotation
- Controlled and efficient energy return
- Independent e-carbon foot springs
- Variable spring stiffness heel wedge
- Slimline design is easy to finish
- Sandal Toe Foot shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	166kg
Activity Level:	3-4
Max. Rotation	+/-15deg
Size Range:	22cm-30cm
Component Weight:	1030g†
Build Height VTM:	215mm - 380mm (min - max)
Build Height VTF:	233mm - 398mm (min - max)
Heel Height:	10mm

Suitable for outdoor use

Order Example

Product Code	Size	Side	Width*	Spring Selection	Sandal Toe	+	VT Component
EB	25	L	N	5	S		Male / Female VTM1 or VTF1 VTM2 or VTF2 VTM3 or VTF3 VTM4 or VTF4

Please note this product will be supplied as two items.

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D. Foot example: Elite BladeVT, size 25, left, narrow, spring rating 5, sandal toe.

Accessories

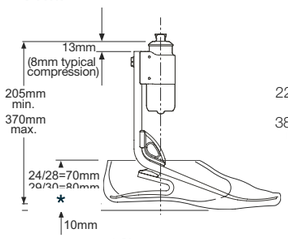
Foot Shell Cover **539087**

Tools

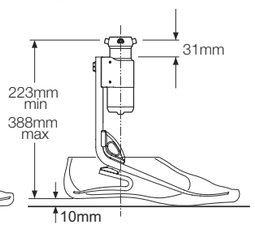
Cutting/drill & fitting jig VT 941256 Blade 941255

Build Height

VTM:



VTF:



* Sizes

22–26	65 mm
27–28	70 mm
29–30	75 mm

		Impact / Activity	User Weight 44-52 / 100-115	53-59 / 116-130	60-68 / 131-150	69-77 / 151-170	78-88 / 171-195	89-100 / 196-220	101-116 / 221-255	117-130 / 256-285	131-147 / 286-325	148-166 / 326-365 kg / lbs
Low	Daily walking and occasional sports such as golf and hiking	Low 3	1	1	2	3	4	5	6	7	8	9
Mod	Aggressive walking, frequent or daily sports such as jogging	Mod 4	1	2	3	4	5	6	7	8	9	-
High	Daily activities such as distance running, climbing, lifting and carrying heavy objects for vocational purposes	High 4	2	3	4	5	6	7	8	9	-	-

Foot spring set

Spring set recommendations are for trans-tibial users. For trans-femoral use we suggest selecting a spring set one level lower.

◀ Axial shock rate spring indicated as shown
◀ Axial shock spring

1 2 3 4

†Component weight shown is for a size 26cm without foot shell.

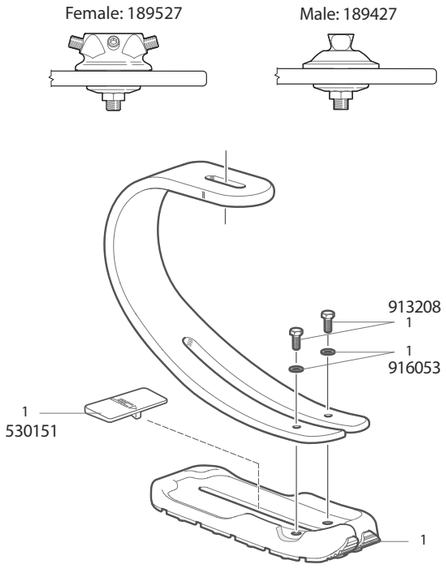
Blade^{XT} Schematics

1 BXT Heel Spring Kits
Include the overmoulded cover, fasteners and heel wedge.

Spring Category	Heel Type	Part No.
1, 2	Soft Sports	**539083SS**
3, 4, 5	Medium Sports	**539083MS**
6, 7	Firm Sports	**539083FS**
8, 9	Extra Firm	**539083EFS**

Proximal Adapter	
Male	**189427**
Female	**189527**
Instructions for use	**938345**

Build part numbers are for assembly guidance only and may not be for sale separately.



Sports blade with powerful twin toe spring and traction heel for postural support and grip.

Blade^{XT}

Features

- Ideal for cross training, running, bat and ball sports
- Controlled acceleration and deceleration
- Ease of alignment incl. A/P slide
- Variable spring stiffness heel wedge
- Heel stiffness adjustment

Specifications

Max. User Weight:	166kg
Activity Level:	4
Spring range:	1-9
Component Weight:	850g cat. 6
Build Height:	250mm (female pyramid) 230mm (male pyramid)

Suitable for submersion

Order Example

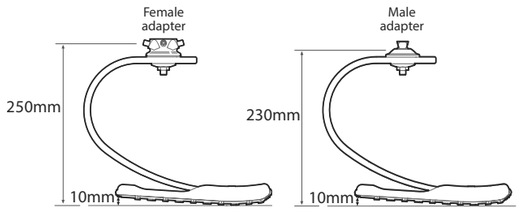
Product Code	Spring Set	Sole	Adapter Type
BXTAG	3	S	F

Foot example: BladeXT, spring rating 3, sport sole, female adapter

Product Code	Spring Set	Sole	Adapter Type
BXTAG	4	S	M

Foot example: BladeXT, spring rating 4, sport sole, male adapter

Build Height



4

Jogger — Occasional to frequent recreational running

Runner — Frequent distance running and endurance training

Important: For higher impact users, do not exceed the weight limit for individual springs.

User	Activity	User Weight kg / lbs										Foot spring set
		44-52 / 100-115	53-59 / 116-130	60-68 / 131-150	69-77 / 151-170	78-88 / 171-195	89-100 / 196-220	101-116 / 221-255	117-130 / 256-285	131-147 / 286-325	148-166 / 326-365	
Jogger	4	1	2	3	4	5	6	7	8	9	9	
Runner	4	2	3	4	5	6	7	8	9	9	-	

Javelin Schematics

1 Spring Kits:

Foot Size	Foot Size	Foot Size	Foot Size
22-24	25-26	27-28	29-30
Set 1 - **539301S**	Set 1 - **539510S**	Set 1 - **539519S**	Special
Set 2 - **539302S**	Set 2 - **539511S**	Set 2 - **539520S**	Order Only
Set 3 - **539303S**	Set 3 - **539512S**	Set 3 - **539521S**	Set 3 - **539530S**
Set 4 - **539304S**	Set 4 - **539513S**	Set 4 - **539522S**	Set 4 - **539531S**
Set 5 - **539305S**	Set 5 - **539514S**	Set 5 - **539523S**	Set 5 - **539532S**
Set 6 - **539306S**	Set 6 - **539515S**	Set 6 - **539524S**	Set 6 - **539533S**
Set 7 - **539307S**	Set 7 - **539516S**	Set 7 - **539525S**	Set 7 - **539534S**
Set 8 - **539308S**	Set 8 - **539517S**	Set 8 - **539526S**	Set 8 - **539535S**
Set 9 - -	Set 9 - **539518S**	Set 9 - **539527S**	Set 9 - **539536S**

2 Glide Sock

Sizes 22 to 26	**531011**
Sizes 27 to 30	**532811**

3 Foot Shells:*

Foot size Left/Right	Narrow	Wide
22L	**539038S**	-
22R	**539039S**	-
23L	**539040S**	-
23R	**539041S**	-
24L	**539042S**	-
24R	**539043S**	-
25L	**539044SN**	**539044SW**
25R	**539045SN**	**539045SW**
26L	**539046SN**	**539046SW**
26R	**539047SN**	**539047SW**
27L	**539048SN**	**539048SW**
27R	**539049SN**	**539049SW**
28L	**539050SN**	**539050SW**
28R	**539051SN**	**539051SW**
29L	-	**539052S**
29R	-	**539053S**
30L	-	**539054S**
30R	-	**539055S**

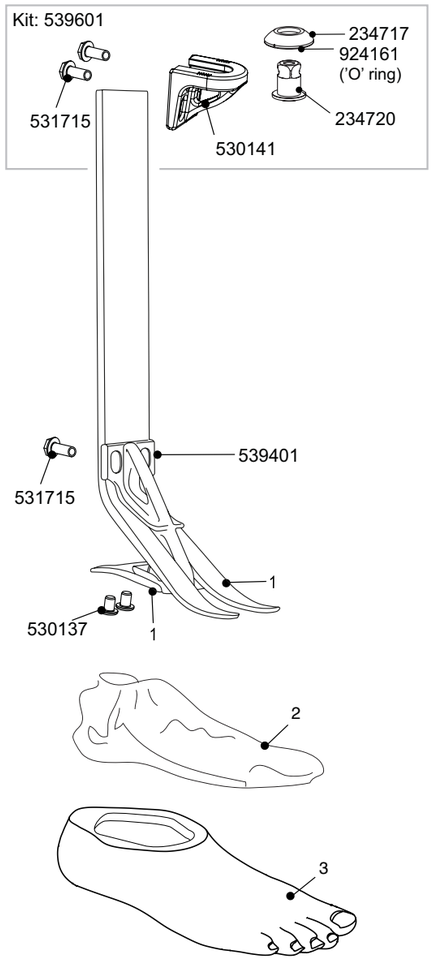
*For dark tone add suffix D

Fitting clamp - **941255** fitting clamp for alignment and set-up. Use also as cutting and drilling guide.
Available separately.

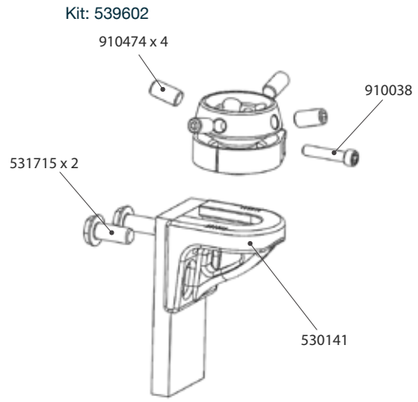
Tools:

Cutting/Drill & Jig Standard	**941255**
Instructions For Use	**938306S**

Male



Female



Build part numbers are for assembly guidance only and may not be for sale separately.

Javelin

Lightweight blade, ideal for moderate impact sports and activities.

Features

- Small sizes available
- e-carbon foot with independent springs
- Dynamic pylon enhances shock absorption
- Easy to finish cosmetically
- Sandal Toe Foot Shell

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	166kg
Activity Level:	(2), 3, (4*)
Size Range:	22cm-30cm
Component Weight:	444g†
Build Height:	200mm - 365mm (min - max)
Heel Height:	10mm

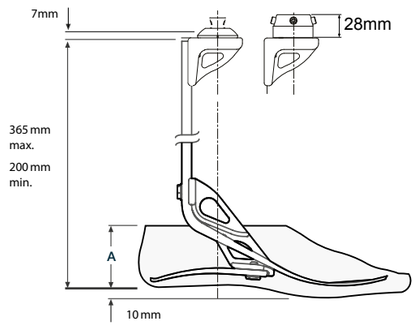
Suitable for submersion

Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe	+ Top Housing
JAV	**25**	**L**	**N**	**3**	**S**	**539601: Blade top housing TT male - sliding & rotating** **539602: Blade top housing TT female - sliding & rotating**

*Narrow (N) and Wide (W) available for sizes 25-28 only.□
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe, adapter.

Build Height



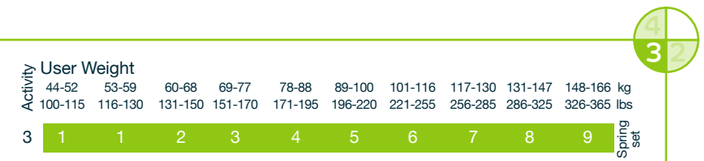
Size	A
22–26	65 mm
27–28	70 mm
29–30	75 mm

Accessories

Foot Shell Cover	**539087**	
Top housing male	**539601**	
Top housing female	**539602**	

Activity Level 2 users who would benefit from this foot will require softer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.



*Maximum user weight 100 kg and always use one higher spring rate category than shown in Spring selection table.
†Component weight shown is for a size 26cm without foot shell.

Avalon^{K2} Schematics

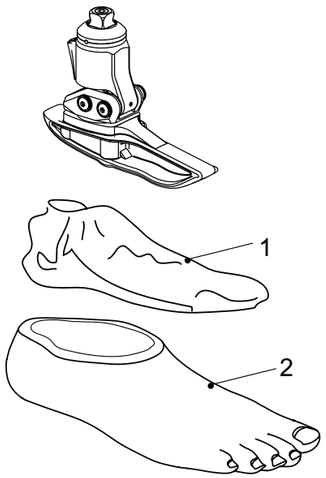
1. Glide Sock, Sizes 22-30 **405815**

2. Foot Shell*

Left	Part Number	Right	Part Number
22L	**539020**	22R	**539021**
23L	**539022**	23R	**539023**
24L	**539024**	24R	**539025**
25L	**539026**	25R	**539027**
26L	**539028**	26R	**539029**
27L	**539030**	27R	**539031**
28L	**539032**	28R	**539033**
29L	**539034**	29R	**539035**
30L	**539036**	30R	**539037**

*For dark tone add suffix D

Hex Key 2.5mm AF **940234**
Instructions for use **938327**



Build part numbers are for assembly guidance only and may not be for sale separately.

Hydraulic ankle/foot with ergonomic keel for better posture, stability and joint position.

Avalon^{K2}

Features

- Ergonomic keel for ease of rollover
- Increased range of motion to enable greater sit-stand transfer safety
- Increased shock absorption, reduction in interface pressures
- Increased toe clearance in swing phase
- Plantar flexion compliance when descending steps
- Sandal toe

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	150kg
Activity Level:	2
Size Range:	22-30cm
Component Weight:	520g†
Build Height:	115mm
Heel Height:	10mm
Range of Ankle Motion:	6° plantar to 6° dorsiflexion

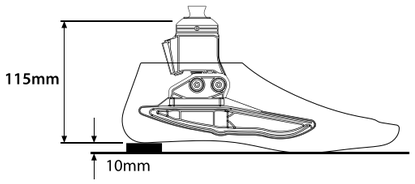
Suitable for submersion

Order Example

Product Code	Size	Side
AV	25	L

For dark tone add suffix D.
Foot example: AvalonK2 size 25 left.

Build Height



Accessories

Alignment Wedge **940093**

†Component weight shown is for a size 26cm without foot shell.

AvalonK2VAC Schematics

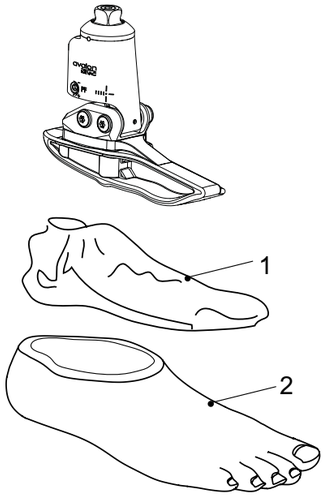
1. Glide Sock, Sizes 24-30 **405815**

2. Foot Shell*

Left	Part Number	Right	Part Number
24L	539024	24R	539025
25L	539026	25R	539027
26L	539028	26R	539029
27L	539030	27R	539031
28L	539032	28R	539033
29L	539035	29R	539035
30L	539036	30R	539037

*For dark tone add suffix D

DF/PF Adjuster Key **940236**
Instructions for use **938432**



Build part numbers are for assembly guidance only and may not be for sale separately.

Hydraulic ankle/foot with the added functionality of elevated vacuum. The ergonomic keel provides better posture, stability and joint position.

AvalonK2VAC

Features

- Biomimetic Hydraulic Technology with integrated elevated vacuum
- Walking motion generates a natural vacuum
- No power required, quiet gentle operation
- Ergonomic keel for ease of rollover
- Increased shock absorption, reduction in interface pressures
- Increased toe clearance in swing phase
- Plantar flexion compliance when descending steps
- Sandal toe

Foot Shell and Glide Sock included.

Specifications

Max. User Weight: 150kg
Activity Level: 2
Size Range: 24-30cm
Component Weight: 583g†
Build Height: 122mm
Heel Height: 10mm
Range of Ankle Motion: 6° plantar to 3° dorsiflexion

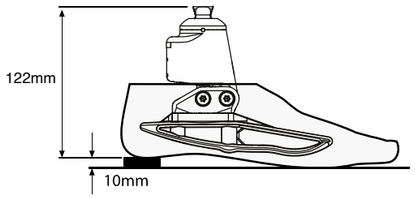
Suitable for outdoor use

Order Example

Product Code	Size	Side
AVAC	24	L

For dark tone add suffix D.
Foot example: Avalonk2VAC size 24L.

Build Height



Accessories

Alignment Wedge **940093**
Socket Connection Kit **409663**

†Component weight shown is for a size 26cm without foot shell.

Navigator Schematics

1 Snubber Kits

60˚ (white)	405605
70˚ (orange)	405606
80˚ (blue)	405607

2 Keel

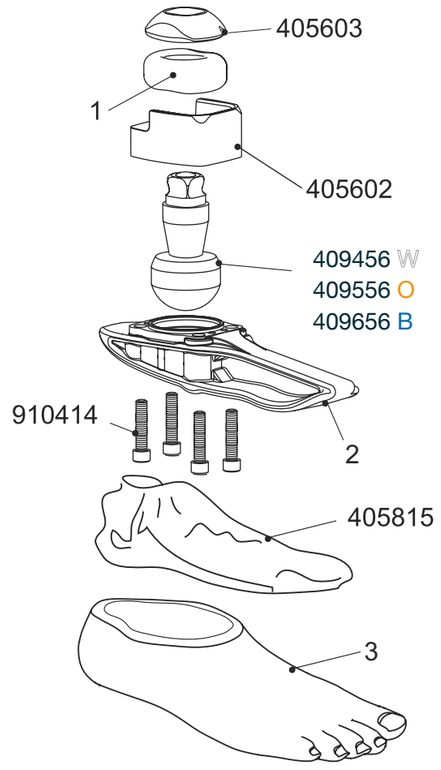
Small	405619
Medium	405719
Large	405819
Extra Large	405919

3 Foot Shell*

Left	Part Number	Right	Part Number
22L	539020	22R	539021
23L	539022	23R	539023
24L	539024	24R	539025
25L	539026	25R	539027
26L	539028	26R	539029
27L	539030	27R	539031
28L	539032	28R	539033
29L	539034	29R	539035
30L	539036	30R	539037

*For dark tone add suffix D

Cone tool (for assembly)	940083
Instructions for use	938247



Build part numbers are for assembly guidance only and may not be for sale separately.

Multi-axial foot with flexible keel for comfort and stability.

Navigator

Features

- Multi-axial flexible keel
- Short keel optimized for K2 gait and transfer
- Integrated ankle joint
- Choice of ankle stiffness
- Sandal toe

Foot Shell and Glide Sock included.

Specifications

Max. User Weight:	125kg
Activity Level:	1-3
Size Range:	22cm-30cm
Component Weight:	350g†
Build Height:	95mm
Heel Height:	10mm

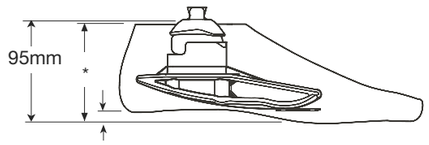
Suitable for outdoor use

Order Example

Product Code	Size	Side	Ball	Snubber
NAV	25	L	W	O

For dark tone add suffix D. Foot example: Navigator, size 25 left, ball rating white, snubber rating orange.

Build Height



* sizes 22-24 75mm
25/26 80mm
27/28 85mm
29/30 90mm

Ball and Snubber

W=white, soft
O=orange, medium
B=blue, hard

User Weight

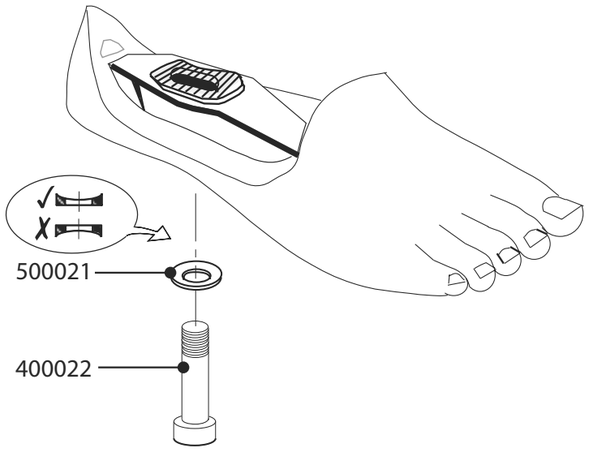
Activity	44-52 / 100-115 kg/lbs	53-59 / 116-130	60-68 / 131-150	69-77 / 151-170	78-88 / 171-195	89-100 / 196-220	101-125 / 221-275
1	WW	WW	WW	WO	OO	OB	BB
2	WW	WW	WO	OO	OB	BB	BB
3	WW	WO	OO	OB	BB	BB	BB

Ball and snubber

1 3 2

†Component weight shown is for a size 26cm without foot shell.

Multiflex Standard Schematics



Build part numbers are for assembly guidance only and may not be for sale separately.

Multiflex Standard

The Multiflex foot and ankle provides the level 1-2 user with multi-axial motion for comfort and stability.

Features

- Multi-axial function
- Low profile
- Sandal toe

Specifications

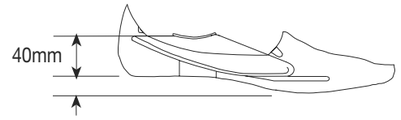
Max. User Weight:	125kg
Activity Level:	1-2
Size Range:	22cm-30cm
Component Weight:	375g†
Build Height:	40mm
Heel Height:	20 ± 15mm

Suitable for outdoor use

Part Numbers

Size	Left	Right
22cm	**519119**	**519120**
23cm	**519121**	**519122**
24cm	**519123**	**519124**
25cm	**519125**	**519126**
26cm	**519127**	**519128**
27cm	**519129**	**519130**
28cm	**519131**	**519132**
29cm	**519133**	**519134**
30cm	**519135**	**519136**

Build Height



Ankle Part Number and Description	Snubber Part Number and Description	Max. User Weight/ Activity Level	Build Height	Material	Weight
379342 Multiflex ankle **W** 30mm **379343** Multiflex ankle O 30mm **379344** Multiflex ankle B 30mm	**409007** - snubber W 60˚ **409008** - snubber O 70˚ **409009** - snubber B 80˚	125kg / 1-2	60mm	Aluminium	201g
409353 Pyramid Multiflex **W** **409354** Pyramid Multiflex O **409355** Pyramid Multiflex B	**409007** - snubber W 60˚ **409008** - snubber O 70˚ **409009** - snubber B 80˚	125kg / 1-2	58mm	Aluminium & Stainless Steel	199g

Light duty snubber kits are available:

409002 Light duty snubber W 60˚
409003 Light duty snubber O 70˚
409004 Light duty snubber B 80˚

Ankle and snubber selection

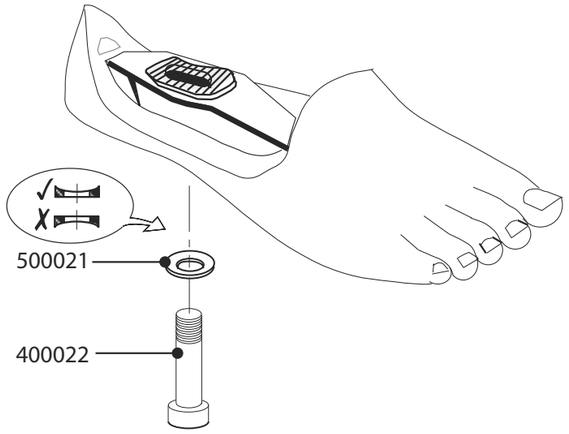
Snubber for standard ankle:

Multiflex ankle and snubber selection.

Activity	Max. User Weight 60	80	100	125	
	131	176	220	275	lbs
1-2	WW	WO	OO	BB	Ball and snubber

†Component weight shown is for a size 26cm.

Multiflex Slim Schematics



Instructions for use **938016**

Cosmesis options refer to page 118.

Build part numbers are for assembly guidance only and may not be for sale separately.

The Multiflex foot and ankle in a slimmer width.
Additional heel height capacity allows for a higher heel.

Multiflex Slim

Features

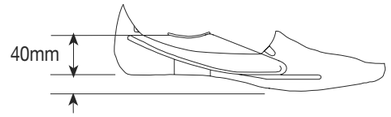
- Multi-axial function
- Low profile
- Sandal toe

Specifications

Max. User Weight:	125kg
Activity Level:	1-2
Size Range:	22cm-25cm
Component Weight:	375g†
Build Height:	40mm
Heel Height:	25 ± 15mm

Suitable for outdoor use

Build Height



Part Numbers

Size	Left	Right
22cm	**519141**	**519142**
23cm	**519143**	**519144**
24cm	**519145**	**519146**
25cm	**519147**	**519148**

Ankle Part Number and Description	Snubber Part Number and Description	Max. User Weight/ Activity Level	Build Height	Material	Weight
379342 Multiflex ankle W 30mm **379343** Multiflex ankle O 30mm **379344** Multiflex ankle B 30mm	**409007** - snubber W 60˚ **409008** - snubber O 70˚ **409009** - snubber B 80˚	125kg / 1-2	60mm	Aluminium	201g
409353 Pyramid Multiflex W **409354** Pyramid Multiflex O **409355** Pyramid Multiflex B	**409007** - snubber W 60˚ **409008** - snubber O 70˚ **409009** - snubber B 80˚	125kg / 1-2	58mm	Aluminium & Stainless Steel	199g

Light duty snubber kits are available:

409002 Light duty snubber W 60˚
409003 Light duty snubber O 70˚
409004 Light duty snubber B 80˚

Ankle and snubber selection

Snubber for standard ankle:

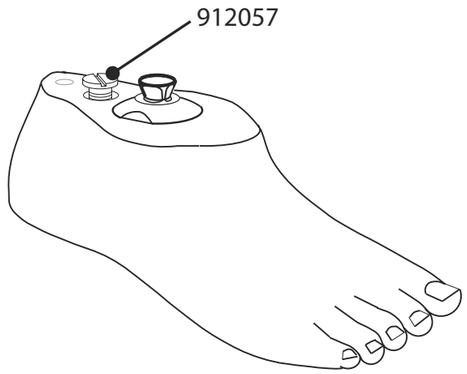
Multiflex ankle and snubber selection.

Activity	Max. User Weight 60	80	100	125	
	131	176	220	275	lbs
1-2	WW	WO	OO	BB	Ball and snubber

1 2

†Component weight shown is for a size 25cm.

SuperSACH Schematics



Instructions for use **938086**

Build part numbers are for assembly guidance only and may not be for sale separately.

SuperSACH

A cushioned foot with flexible keel and adjustable heel cushion for level 1-2 users.

Features

- Adjustable heel cushion
- Sandal toe
- Integrated pyramid

Specifications

Max. User Weight:	125kg
Activity Level:	1-2
Size Range:	22cm-28cm
Component Weight:	449g†
Build Height:	70mm size 22-24 75mm size 25-26 80mm size 27-28
Heel Height:	19mm

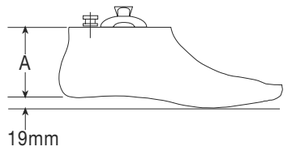
Suitable for submersion

Part Numbers

Size	Left	Right
22cm	**P529101**	**P529102**
23cm	**P529103**	**P529104**
24cm	**P529105**	**P529106**
25cm	**P529107**	**P529108**
26cm	**P529109**	**P529110**
27cm	**P529111**	**P529112**
28cm	**P529113**	**P529114**

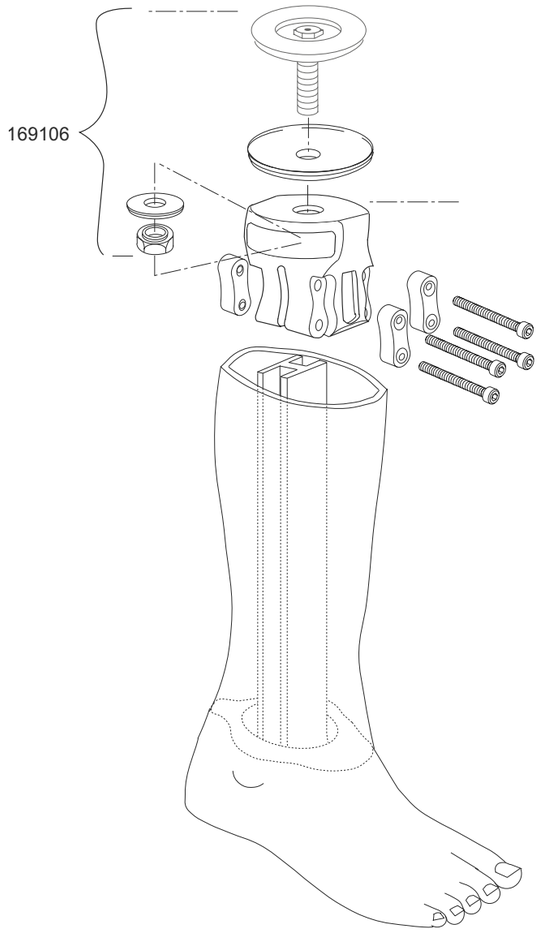
Build Height

Size	A
22cm, 23cm, 24cm	70mm
25cm, 26cm	75mm
27cm, 28cm	80mm



†Component weight shown is for a size 26cm.

Aqualimb^{TT} Schematics



Moulded BK Alignment Kit	**169106**
Instructions for use	**938255**

Build part numbers are for assembly guidance only and may not be for sale separately.

A waterproof prosthesis with integral shin and cosmesis.
For use in the shower and wet environments.

Aqualimb^{TT}

Features

- Integral shin and cosmesis
- Rapid assembly
- Full alignment device included
- Anti-slip tread pattern on sole

Specifications

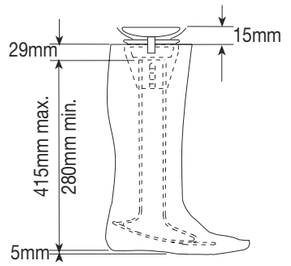
Max. User Weight:	100kg
Activity Level:	1-2
Size Range:	22cm-27cm
Component Weight:	1.39kg†
Build Height:	280 to 415mm
Heel Height:	5mm

Suitable for submersion

Part Numbers

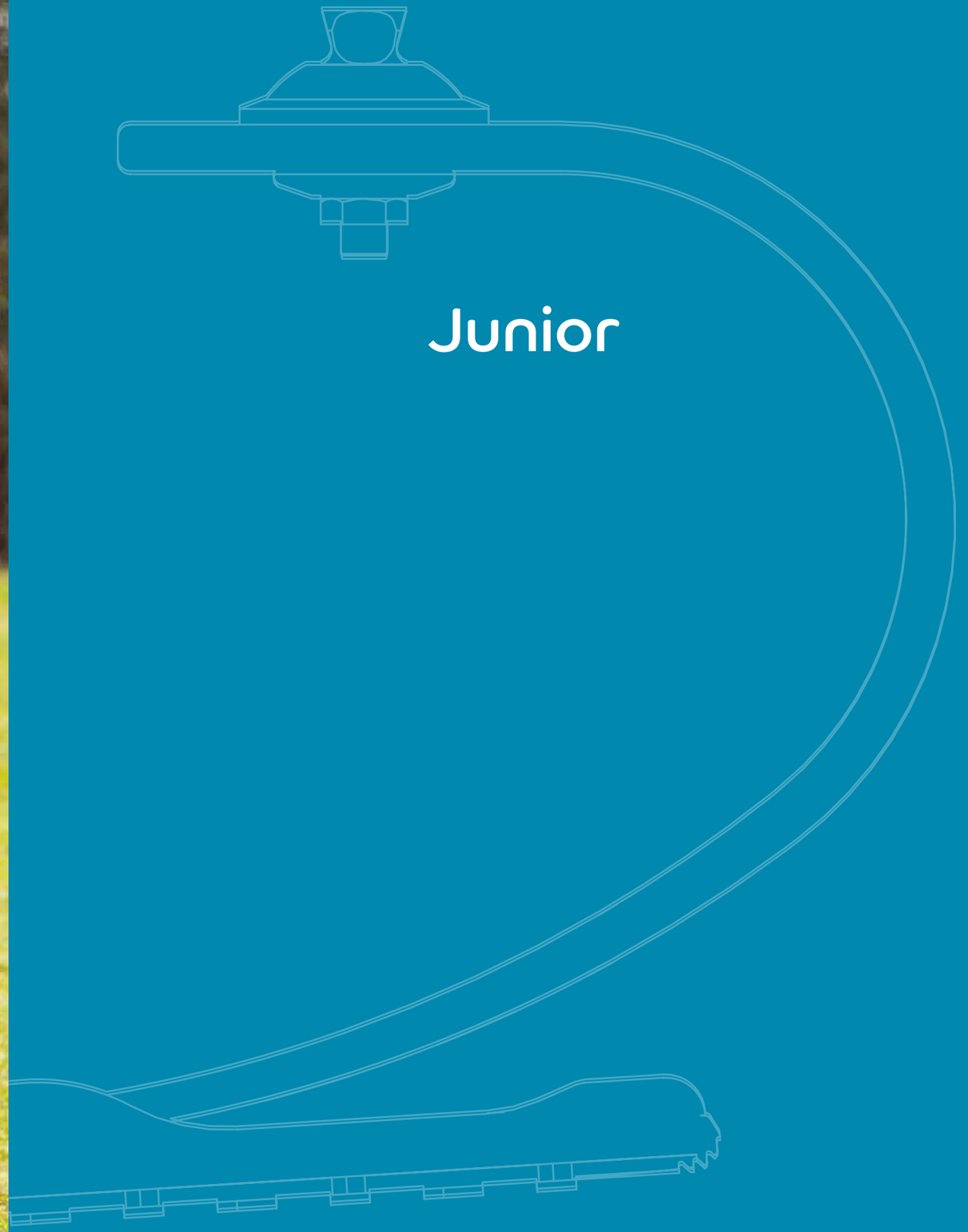
Size	Left	Right
22cm	**629705L**	**629706L**
23cm	**629707L**	**629708L**
24cm	**629709L**	**629710L**
25cm	**629711L**	**629712L**
26cm	**629713L**	**629714L**
27cm	**629715L**	**629716L**

Build Height



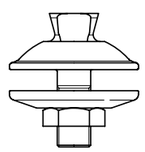
†Component weight shown is for a size 26cm.

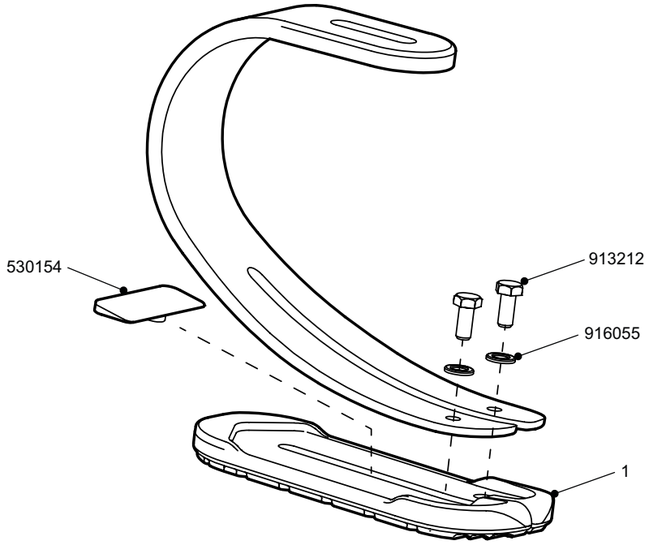
Junior



Mini Blade^{XT} Schematics

Male Mini Pyramid
189627





1 MBXT Heel Spring Kits — include the overmoulded cover, screws, washers and heel wedge.

Spring Category	Heel Type	Part No.
1	Soft Sports	539084SS
2	Medium Sports	539084MS
3	Firm Sports	539084FS
4	Extra Firm	539084 EFS

Adapters	Part No.
Male Mini Pyramid (supplied with foot)	189627
Female Mini Pyramid 25mm Tube Clamp Adapter	189526
Female Mini Pyramid 30mm Tube Clamp Adapter	189727
MBXT Adapter Kit (M30 threaded short adapter kit for minimum build height)	189826
Instructions For Use	938371

Build part numbers are for assembly guidance only and may not be for sale separately.

A versatile paediatric blade suitable for a range of activities.

Mini Blade^{XT}

Features

- Twin toe and heel springs
- Split toe design
- Traction sole
- Heel stiffness wedge
- Waterproof
- Field replaceable heel spring kit
- Male mini pyramid with 30mm shift and rotation

Specifications

User Weight:	20-60kg
Amputation Level:	All
Activity Level:	3-4
Spring Range:	1-3
Component Weight:	450g (including male mini pyramid)
Build Height:	168mm
Colour Options:	Dazzling Pink (P) or Electric Blue (B)

Suitable for submersion

Order Example

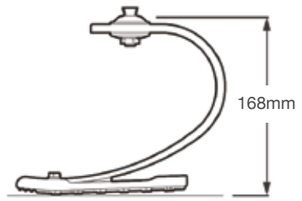
Product Code	Colour	Spring Set	
MBXTA	B	3	SM

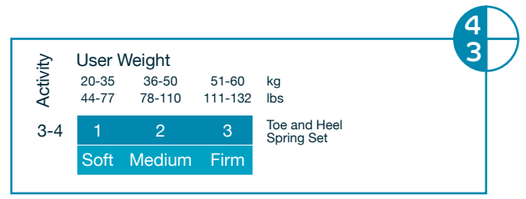
Foot example: Mini BladeXT, Colour Blue, Spring Set 3.

Product Code	Colour	Spring Set	
MBXTA	P	1	SM

Foot example: Mini BladeXT, Colour Pink, Spring Set 1.

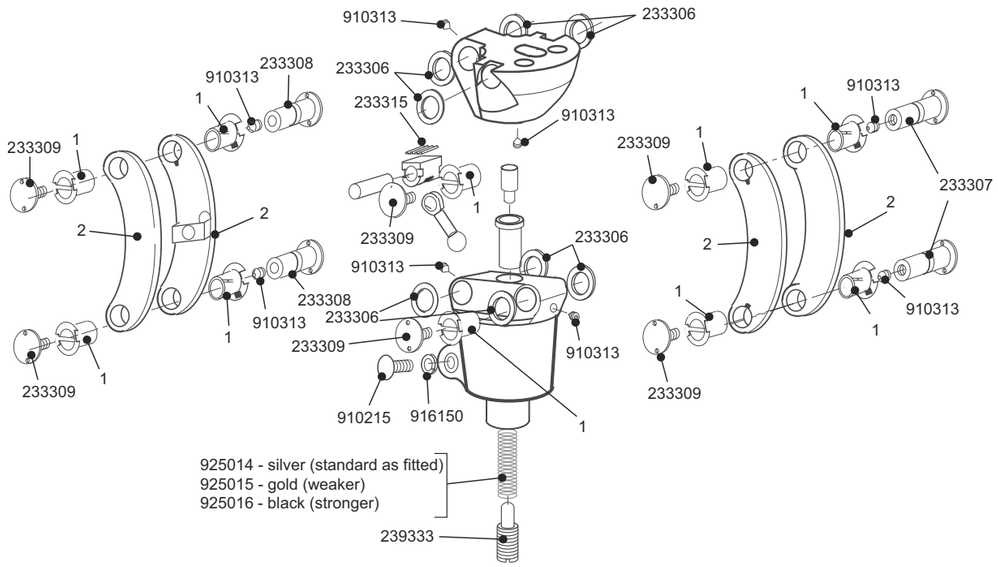
Build Height

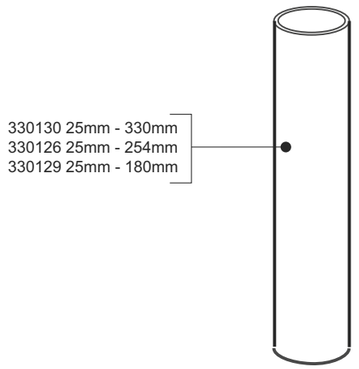




Child’s 4-Bar Knee Schematics

TT system **019245**





1. 339006 Bearing Kit (x8 bearings)
2. 339010 Replacement Link Kit
(incl’ x8 bearings)

Instructions for use

Knee	**938017**
Knee with tube	**938103**

Build part numbers are for assembly guidance only and may not be for sale separately.

Child’s 4-Bar Knee

A durable and lightweight polycentric knee designed for active children.

Features

- Polycentric knee for stance stability
- Adjustable extension assist spring
- Wide range of alignment
- Low build height

Specifications

Max. User Weight:	60kg
Activity Level:	1-4
Component Weight:	335g
Build Height:	105mm

Suitable for outdoor use

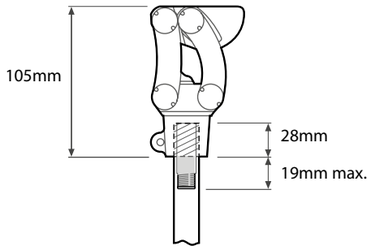
Part Number

Child’s 4-bar Knee with 330mm tube	**019245**
Child’s 4-bar Knee without tube	**239133**

Adapters

Child’s TF Alignment Kit	**189226**
Lamination Socket Alignment Kit	**189126**
M30 Childs Adapter Kit	**189726**
Female Mini Pyramid Pylon Kit 25mm	**409099**

Fitting Length



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Junior

Number	Description	Part Number	Build height	Weight	Max. User Weight. /Activity Level
1	Child's socket attachment plate for lamination	**189126**	10mm	125g	60kg/1-4
2	Child's TF alignment kit- Blatchford full alignment	**189226**	16mm	64g	60kg/1-4
3	M30 Child's Adapter for 4 Bar Knee	**189726**	12mm	55g	60kg/1-4
4	M30 4 Prong Laminate Adapter	**189626**	10mm	100g	60kg/1-4
5	Female Mini Pyramid Pylon	**409099**	TT-50mm to 80mm TF-60mm to 80mm	96g	60kg/1-4
6	Female Mini Pyramid 25mm Tube Clamp Adapter	**189526**	12mm	75g	60kg/1-4
7	Female Mini Pyramid 30mm Tube Clamp Adapter	**189727**	12mm	75g	60kg/1-4
8	25mm Carbon Fibre Pylon	**330129**	180mm	56g	60kg/1-4
9	25mm Carbon Fibre Pylon	**330126**	253mm	81g	60kg/1-4
10	25mm Carbon Fibre Pylon	**330130**	330mm	109g	60kg/1-4

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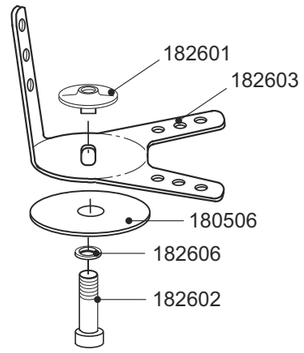
Please note that products are not shown to relative scale.

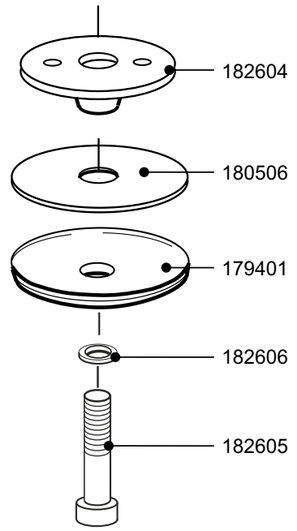
Junior Schematics

1. TF alignment kit **189126**



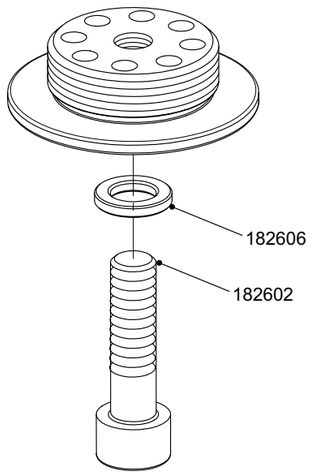
Instructions for use **938112**

2. Alignment kit **189226**



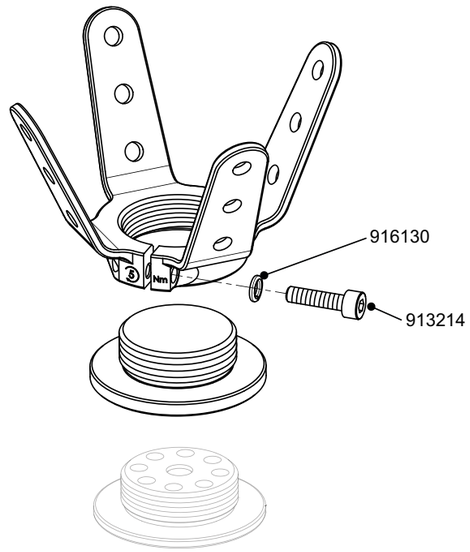
Instructions for use **938109**

3. M30 Child's Adapter **189726**



Instructions for use **938396**

4. M30 4 Prong Laminate Adapter **189626**

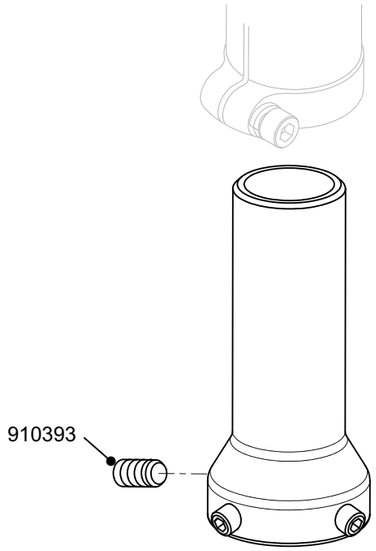


Instructions for use **938395**

Build part numbers are for assembly guidance only and may not be for sale separately.

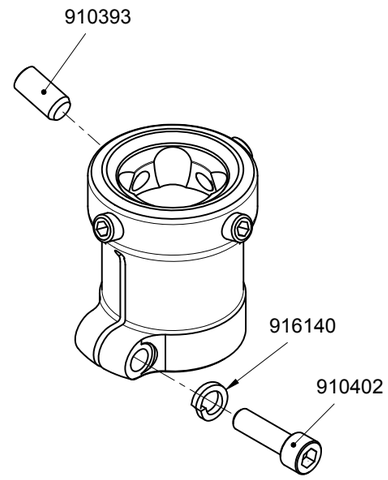
Junior Schematics

5. Female Mini Pyramid Pylon 25mm **409099**



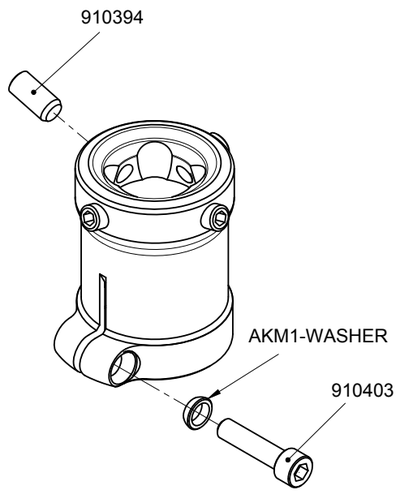
Instructions for use **938394**

6. Female Mini Pyramid 25mm Tube Clamp Adapter 189526



Instructions for use **938373**

7. Female Mini Pyramid 30mm Tube Clamp Adapter 189727



Instructions for use **938373**

Build part numbers are for assembly guidance only and may not be for sale separately.

Controls

Controls

Blatchford Hydraulic Cylinders

New and Service Exchange Units

S/Ex*	Description	Trunnion Ø
932283	Swing and Stance Cylinder for KX06◊	8mm
932286	Swing and Stance cylinder for Mercury Knee	10mm

*Supplied for in-warranty cylinders only. Cylinder serial number will be required.
◊Only compatible with the earlier versions of KX06, not KX06v2. Contact Customer Service if you need more information.

Blatchford Microprocessor Control Cylinders

New and Service Exchange Units

New	S/Ex*	Description	Trunnion Ø
239629	259902	Swing Cylinder for SmartIP	6mm

*Supplied for in-warranty cylinders only. Cylinder serial number will be required.

Control Kits

Kit: 019758

Fitting Kit for Mercury Knee **239031**

Description
Pivot Pin Upper
Thrust Washer x2off
Lower Pivot x2off
Thrust Washer (0.6) x2off
Thrust Washer (0.5) x2off

Control fitting kits for ESK+ and ESK/MKL shin modules

Fitting Kit for Smart IP **019668**

Description
Nut
Bolt
Thrust washer, 2 off
Lower pivot, 2 off
Thrust washer, 2 off

Fitting Kit for PSPC **019758**

Description
Nut
Bolt
Thrust washer, 2 off
Lower pivot, 2 off
Thrust washer, 2 off
Assistor spring
Trunnion

Adapters

Number	Description	Part Number	Build height	Material	Weight	Max. User wt. /Activity Level
1	TT lamination anchor	**P189410S**	17mm (35mm)	St. Steel	85g	125kg / 1-3 100kg / 1-4
2	TT lamination anchor	**P189410**	17mm (35mm)	Aluminium	75g	125kg / 1-3 100kg / 1-4
3	Pyramid male 4-bolt	**P189310**	8mm (15mm)	St. Steel	68g	150kg / 1-3 145kg / 1-4
4	Pyramid male - sliding/rotating	**EP-MSR**	14mm (27mm)	Titanium	140g	150kg / 1-3
5	Pyramid female - sliding /rotating	**EP-FSR**	33mm (33mm)	Titanium	150g	150kg / 1-3
6	Pyramid male 4-bolt - sliding & rotating	**169407**	15mm	Aluminium/ Titanium	125g	150kg / 1-3 145kg / 1-4
7	Pyramid male - sliding & rotating Non-rotating male pyramid adapter	**239017** **239089**	7mm (22mm) 7mm (22mm)	Alum/Titanium Alum/Titanium	50g 50g	166kg / 4 166kg / 4
8	Pyramid male - Blatchford dome	**P189610**	23mm	Aluminium/ St. Steel	155g	125kg / 1-3 100kg / 1-4
9	Pyramid female - Blatchford dome	**P409049** (large) **P409050** (small)	45mm 45mm	Aluminium/ St. Steel	209g	150kg / 1-3 145kg / 1-4
10	Pyramid male - Blatchford knee chassis	**189127**	5mm (25mm)	Aluminium/ St. Steel	103g	125kg / 1-3 100kg / 1-4
11	Pyramid female short - Blatchford knee chassis	**409041**	10mm (25mm)	Aluminium/ Titanium	110g	125kg / 1-3 100kg / 1-4
12	Full alignment kit TT - Blatchford dome	**189906** (standard)	20mm	Aluminium/ Titanium	122g	125kg / 1-3 100kg / 1-4
13	Full alignment kit TF - Blatchford dome	**189806** (standard) **189805** **189807**	20mm 10mm 30mm	Aluminium Aluminium Aluminium	183g 61g 93g	125kg / 1-3 100kg / 1-4
14	Min. Build Height Kit - 4-bolt ESK+, Mercury and KX06V2	**239032**	20mm	Aluminium	170g	125kg / 1-3 100kg / 1-4
15	M36 Adapter	**239092**	14mm	Alum/St. Steel		125kg / 1-3 100kg / 1-4
16	Pyramid female - sliding & rotating	**189128**	28mm	Alum/Titanium	114g	166kg / 4
17	Cup & Strut kit TF - full alignment 10mm, 115mm dia cup	**189118**	25mm	Aluminum	528g	100kg / 1-4
18	Cup & Strut kit TF - Blatchford Dome 115mm dia cup	**189218**	20mm	Aluminum	418kg	125kg / 1-3 100kg / 1-4

Adapters

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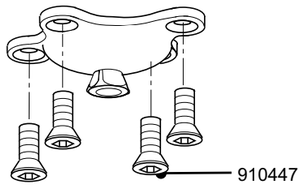
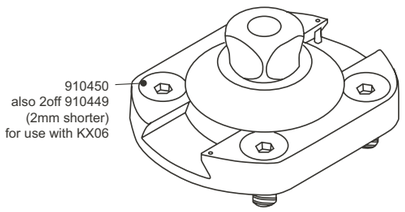
Adapters Schematics

3. Pyramid 4-bolt **P189310**



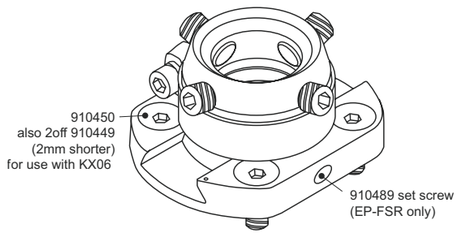
Instructions for use **938282**

4. TF Pyramid Male Sliding/Rotating **EP-MSR**



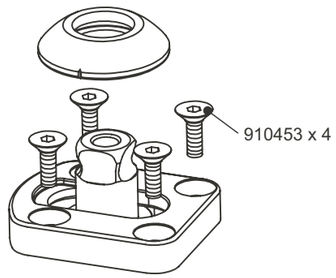
Instructions for use
EP-MSR **938244**

5. TF Pyramid Female Sliding/Rotating **EP-FSR**



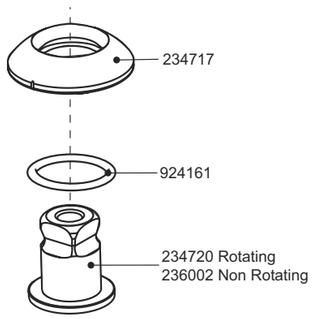
Instructions for use
EP-FSR **938240**

6. Pyramid male 4-bolt, sliding & rotating **169407**



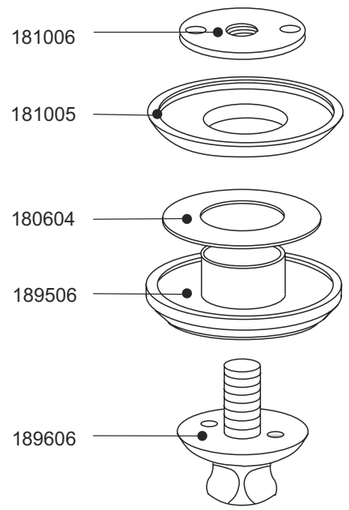
Instructions for use **938310**

7. Pyramid Male Sliding Rotating **239017**
Non Rotating **239089**



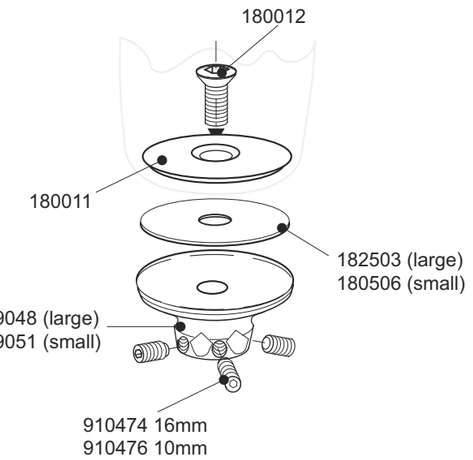
Instructions for use **938179**

8. TT Pyramid Alignment **P189610**



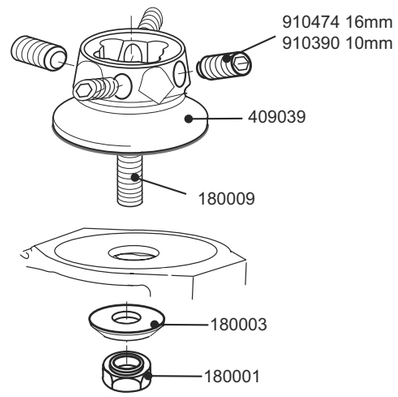
Instructions for use **938110**

9. Female pyramid adapter:
Large **P409049**
Small **P409050**



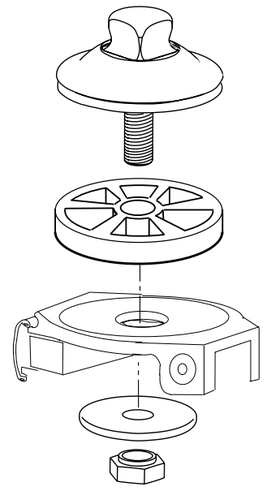
Instructions for use **938090**

11. Pyramid shift adapter S **409041**



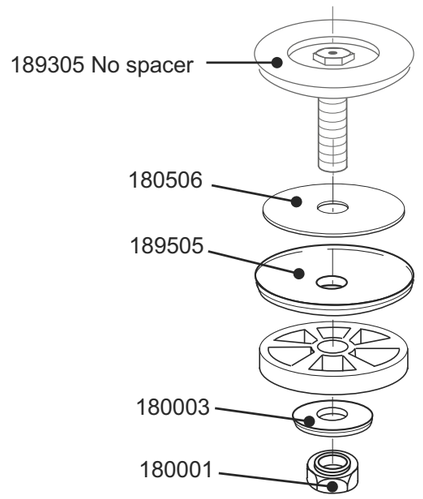
Instructions for use **938050**

10. Full align. pyramid
Standard **189127**



Instructions for use **938164**

12. TT alignment kit
Standard **189906**



Build part numbers are for assembly guidance only and may not be for sale separately.

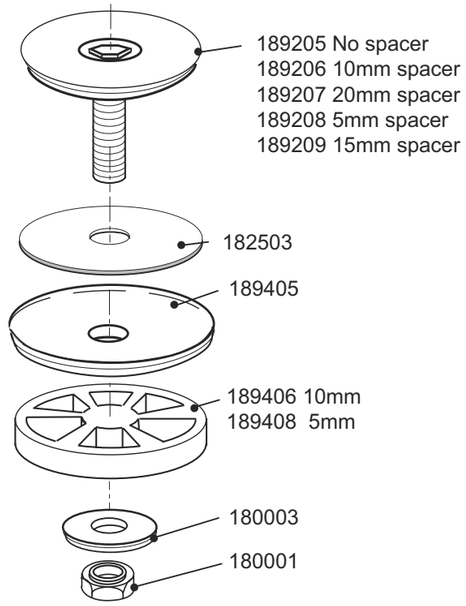
Adapters Schematics

Build part numbers are for assembly guidance only and may not be for sale separately.

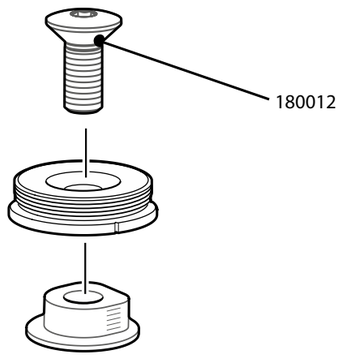
Adapters Schematics

13. TF alignment kit

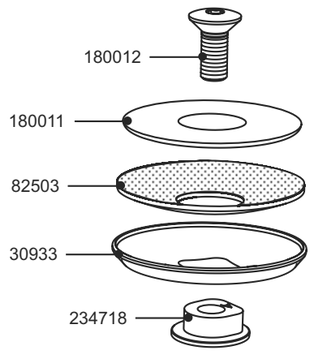
standard	**189806**
shortening (10)	**189805**
lengthening (10)	**189807**



15. M36 Adapter **239092**

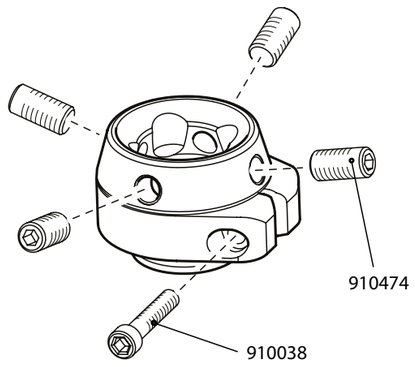


14. Alignment kit **239032**



Instructions for use **938265**

16. Pyramid female - sliding & rotating **189128**

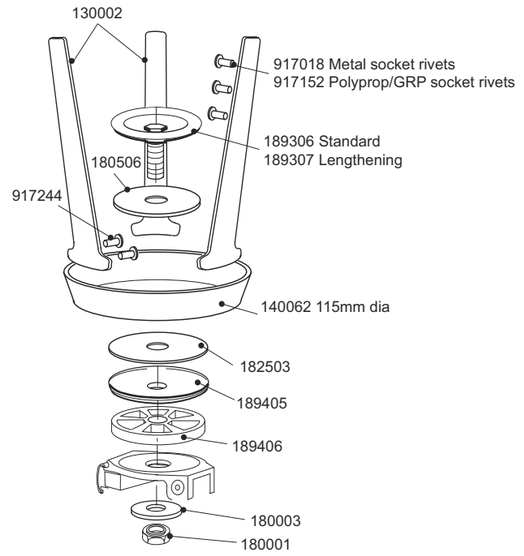


Build part numbers are for assembly guidance only and may not be for sale separately.

Adapters Schematics

17. Cup & Strut kit TF - full alignment

115mm	**189118**



Build part numbers are for assembly guidance only and may not be for sale separately.

Number	Description	Part Number	Build height	Material	Weight	Max. User wt. /Activity Level
1	Tube clamp adapter pyramid female 30mm	**AK30M1**	15mm (51mm)	Titanium	92g	150kg / 1-3 145kg / 1-4
2	Blade top housing TT male - sliding & rotating	**539601**	7mm	Aluminium/ Titanium	165g	166kg / 1-3 130kg / 1-4
3	Blade top housing TT female - sliding & rotating	**539602**	28mm	Aluminium/ Titanium	240g	166kg / 1-3 130kg / 1-4
4	Pylon adapter pyramid female - 200mm long	**739052**	15mm (51mm + tube)	Aluminium	213g	125kg / 1-3 100kg / 1-4
	- 400mm long	**739053**	15mm (51mm + tube)	Aluminium	362g	125kg / 1-3 100kg / 1-4
	- 500mm long	**739054**	15mm (51mm + tube)	Aluminium	420g	125kg / 1-3 100kg / 1-4
5	High strength tube adapter single 30mm	**239030**	15mm (51mm + tube)	Titanium/ Carbon Fibre	272g	150kg / 1-3 145kg / 1-4
	High strength tube adapter double 30mm	**239029**	40mm + tube (250 max)	Titanium/ Carbon Fibre	364g	150kg / 1-3 145kg / 1-4
6	Pylon adapter pyramid female 30mm- low profile	**409053**	60mm min, 90mm max	Aluminium	97g	125kg / 1-3 100kg / 1-4
7	Pylon 30mm	**330120**	250mm max	Carbon Fibre	100g	100kg / 1-3 100kg / 1-4
	Pylon 30mm	**330132**	508mm max	Carbon Fibre	206g	100kg / 1-4
	High strength pylon 30mm	**330146**	250mm max	Carbon Fibre	180g	150kg / 1-3 145kg / 1-4
	Pylon 30mm/500mm	**903220/500**	500mm max	Aluminium	360g	125kg / 1-3 100kg / 1-4
	Pylon 30mm/400mm	**903220/400**	400mm max	Aluminium	285g	125kg / 1-3 100kg / 1-4
	Pylon 30mm/200mm	**903220/200**	200mm max	Aluminium	150g	125kg / 1-3 100kg / 1-4
8	Pylon adapter 30mm - full alignment	**019231**	95mm (280mm)	Aluminium/ Carbon Fibre	348g	100kg / 1-3
9	Pylon adapter full alignment female 30mm- low profile	**339240**	43mm (95mm)	Aluminium	185g	125kg / 1-3 100kg / 1-4
10	Top housing TT 30mm - full alignment	**339008**	25mm (59mm)	Aluminium	142g	100kg / 1-3
11	Ankle disarticulation kit - Blatchford dome*	**399101**	20mm	Aluminium/ St. Steel	141g	125kg / 1-3 100kg / 1-4
12	Multiflex Ankle/Seattle Lightfoot connector	**409012**	4.5mm	St. Steel	102g	125kg / 1-3 100kg/ 1-4
13	Multiflex TT Kit	**TTKIT3060L22 - TTKIT3080R30**				

*for Seattle Lightfoot.

Tubes and Adapters

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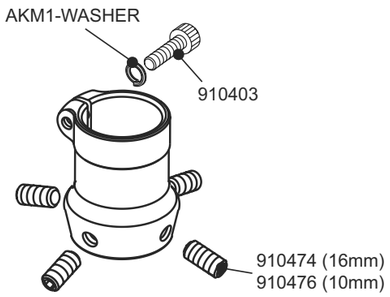
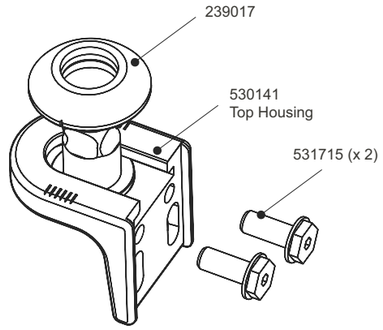
Adapters Schematics

1. Pyramid clamp 30mm **AK30M1**



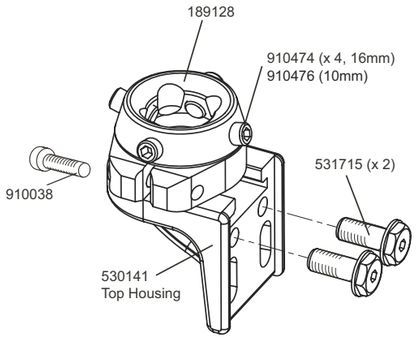
Instructions for use **938252**

2. Blade and Javelin top **539601**
Housing TT male



Instructions for use **938307 & 938179**

3. Blade and Javelin top **539602**
Housing TT female

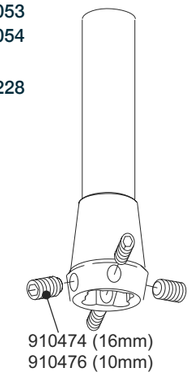


Instructions for use **938307 & 938313**

4. Bonded Pyramid Adapter - 30mm tube

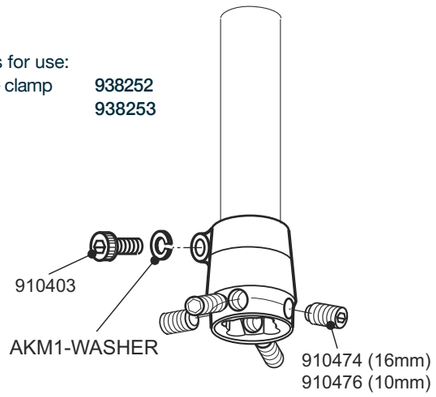
200mm	**739052**
400mm	**739053**
500mm	**739054**

Instructions for use **938228**



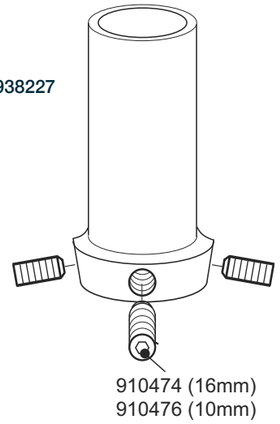
5. High Strength Shin Kit
30mm tube single pyramid **239030**
30mm tube double pyramid **239029**

Instructions for use:
30mm, tube clamp **938252**
tube **938253**



6. Pyramid pylon 30mm **409053**

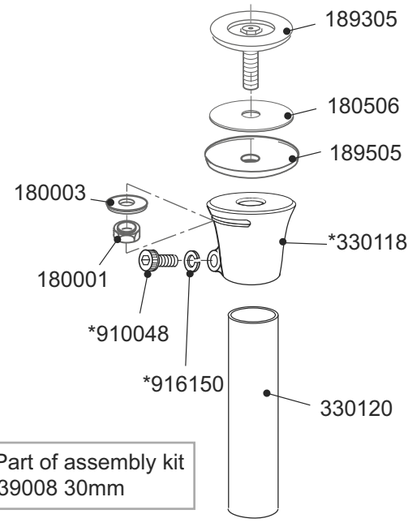
Instructions for use **938227**



Build part numbers are for assembly guidance only and may not be for sale separately.

Adapters Schematics

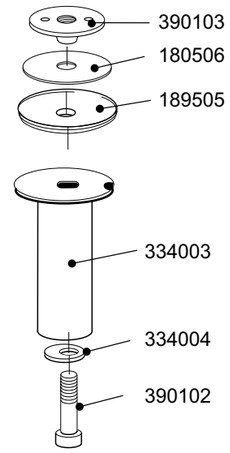
8. Pylon Adaptor - 30mm **019231**



*Part of assembly kit
339008 30mm

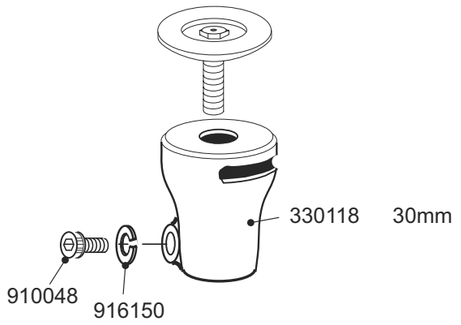
Instructions for use **934393**

9. Long stump adapter 30mm dia **339240**



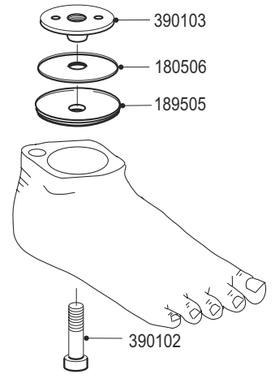
Instructions for use **938069**

10. Top housing for TT - 30mm **339008**



Instructions for use **938054**

11. Ankle disartic. kit **399101**
(For Seattle Lightfoot.)

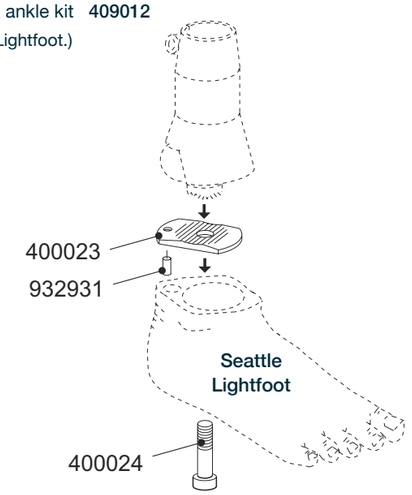


Instructions for use **934349**

Build part numbers are for assembly guidance only and may not be for sale separately.

Multiflex Ankle Schematics

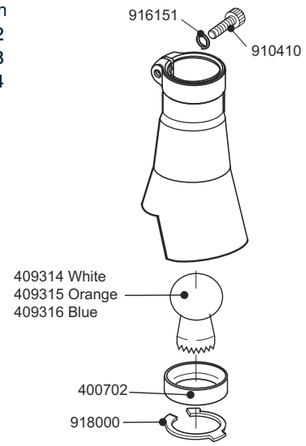
12. Multiflex ankle kit **409012**
(For Seattle Lightfoot.)



Instructions for use **934339**

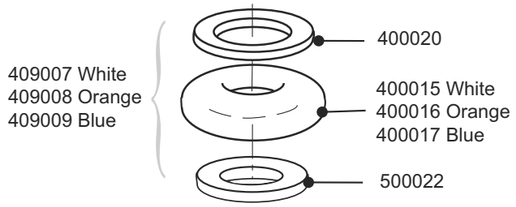
Multiflex ankle 30mm

60˚ (w)	**379342**
70˚ (o)	**379343**
80˚ (b)	**379344**



Instructions for use **938224**

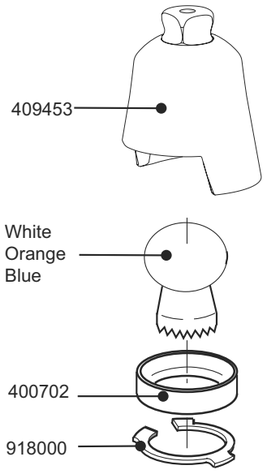
Snubber



Instructions for use **934331**

Multiflex ankle (pyramid)

60˚ (w)	**409353**
70˚ (o)	**409354**
80˚ (b)	**409355**

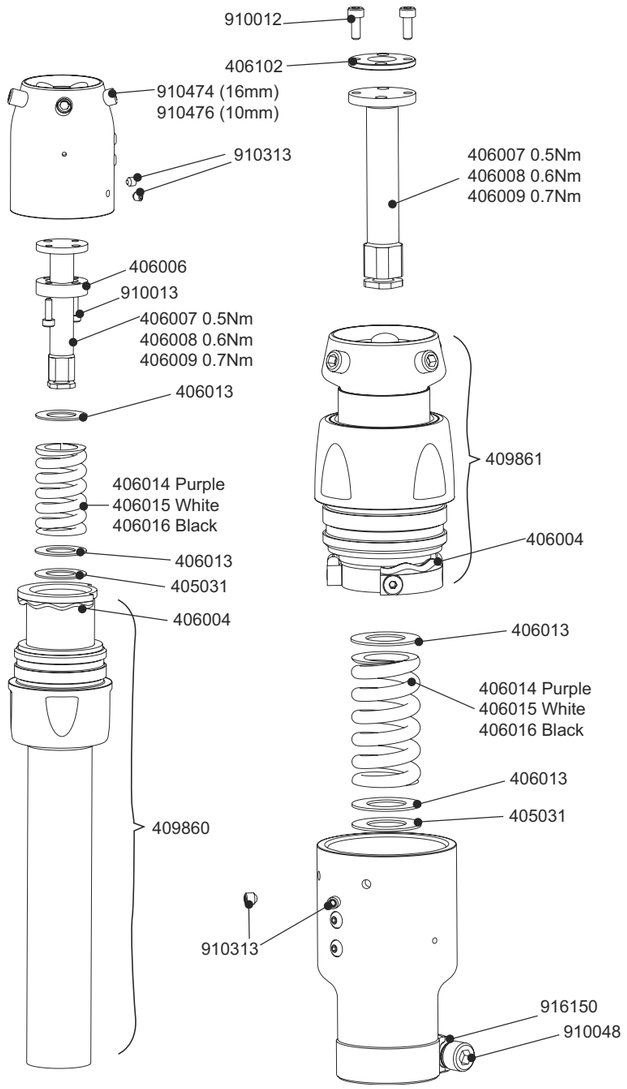


Instructions for use **938225**

Build part numbers are for assembly guidance only and may not be for sale separately.

Adapters

TTPro Schematics



Instructions for use **938416**

TT Pro Kits

Spring Kit Purple	**TTP S-P Kit**
Spring Kit White	**TTP S-W Kit**
Spring Kit Black	**TTP S-B Kit**
Torsion Kit 0.5NM	**TTP 0.5 TKit**
Torsion Kit 0.6Nm	**TTP 0.6 TKit**
Torsion Kit 0.7Nm	**TTP 0.7 TKit**

Ancillary component designed to cushion shock and shear forces caused by vertical and rotational movement. Ideal for sports and activities such as golf, tennis and hiking.

TTPro

Specifications

Max. User Weight/Impact Level:	100kg/ 1-4 125kg/ 1-3
Component Weight:	From 317g
Build Height:	135mm - 260mm (pyr) 145mm (clamp)
System diameter:	30mm

Suitable for outdoor use

Pyramid
TTPROPYR

Clamp
TTPRO30

Order Example

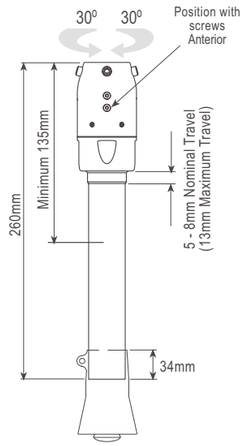
Pyramid Product Code		Rod	Spring Set
TTPRO	PYR	3	B

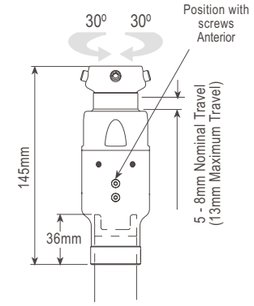
eg.TTPRO-PYR3B

Clamp Product Code		Rod	Spring Set
TTPRO	30	3	B

eg.TTPRO-30-3B

Build Height





TTPro

Impact Level	User Weight 44-52 kg / 100-115 lbs	53-59 kg / 116-130 lbs	60-68 kg / 131-150 lbs	69-77 kg / 151-170 lbs	78-88 kg / 171-195 lbs	89-100 kg / 196-220 lbs	101-116 kg / 221-255 lbs	117-125 kg / 256-275 lbs
Low	1P	2P	2P	2W	2W	3B	3B	3B
Moderate	2P	2W	3W	3W	3B	3B	3B	3B
High	3W	3W	3B	3B	3B	3B	-	-

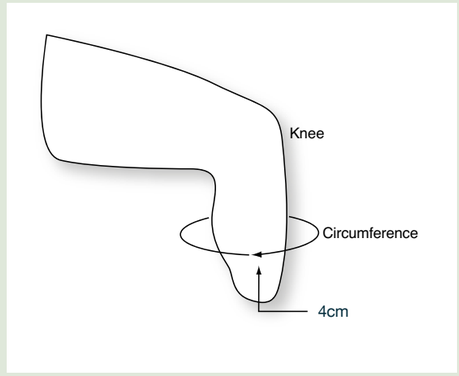
Rod and Spring Set

Liners

Guide to Measurements

Liners

How to size, measurements taken 4cm from the distal end, depending on liner brand as shown.



Blatchford Liners for Trans-Tibial Amputees

Blatchford offer two liner technologies:

- **Silcare Breathe:** Liners that are designed to keep skin dry, cool and healthy. This range of liners are designed with perforations to specifically overcome issues with sweat; helping to maintain a dry, comfortable and secure connection.
- **Silcare:** Liners designed to reduce shear forces within the socket resulting in greater comfort at the skin/liner interface.

Both ranges are available in:

- Two silicone Durometer levels described as **Walk** or **Active**
- **Cushion** or **Locking** options

Silcare Breathe Liner Range

Product Range	Technology Description	Description
Silcare Breathe ACTIVE	The patented technology of **Silcare Breathe** works by letting the air and perspiration that are often trapped between the liner and skin escape through specially designed laser drilled perforations. The air and moisture are then expelled from the socket as the wearer walks. Resulting in drier skin and a healthier environment for the residual limb. This helps to increase comfort and control and reduce the damaging effects of relative motion on damp tissues that is often encountered with standard prosthetic liners.	Blatchford's original liner range using a firmer silicone. Designed to give a firmer interface between the residual limb and the liner, which is suited to more **active users**.
Silcare Breathe WALK		Utilises a softer silicone designed to provide optimal comfort and control for **low to moderately** active wearers who have more sensitive and fragile residual limbs.

Silcare Breathe Active

(previously Silcare Breathe)

Blatchford's original liner range using a firmer silicone. Suitable for more active users i.e. those who have an activity level of 3 or 4

Features

- Firmer silicone for firmer connection between residual limb and liner
- Improvements in residual limb health and wound healing, compared to non-perforated liners
- Improved heat dissipation compared to other temperature regulation solutions
- Removes sweat from skin-liner interface.
- Reduces the need to remove prosthesis throughout the day to dry residual limb, compared to non-perforated liners
- Easy to don
- Seamless bi-directional stretch to improve comfort and contouring. Shear forces on the knee are reduced as it flexes
- Tendresse™ finish provides a lower coefficient of friction than standard silicone, reducing shear stresses on skin
- 6 month warranty

Cushion System – use in conjunction with a one way valve and airtight suspension sleeve helps to generate a better vacuum and more secure fit.

Locking System

- Uni-directional stretch distally resists pistoning whilst bi-directional stretch proximally allows for comfortable knee flexion.
- Locking system and unique one way valve create an airtight seal between the skin and the inner surface of the liner. No separate suspension sleeve is required making knee flexion easier, creating a cooler environment for skin and a more comfortable limb and socket connection.

Silcare Breathe Active Liner - Cushion

Silcare Breathe Active Liner - Locking

Part Numbers

	Product Name	Type	User	Type	Shape	Size
Name Breakdown	**Silcare Breathe**	**Active** OR **Walk**	Transtibial	Cushion /Locking	Parallel	Size
Part No	SB	A or W	TT	C or L	P	22-40

Sizing Chart

Measure the circumference of the residual limb 4 cm up from its distal end. If the circumference of the residual limb matches one of the sizes in the table, choose the next size down. If the circumference of the residual limb is between one of the sizes in the table, choose the smaller size.

Silcare Breathe is changing its name to Silcare Breath Active. Please note the change to part numbers.

Cushion Range

Size	Current Part Number	Changing to	New Part Number
22cm	SBTTCP22L	→	**SBATTCP22**
23.5cm	SBTTCP23L	→	**SBATTCP23**
25cm	SBTTCP25L	→	**SBATTCP25**
26.5cm	SBTTCP26L	→	**SBATTCP26**
28cm	SBTTCP28L	→	**SBATTCP28**
30cm	SBTTCP30L	→	**SBATTCP30**
32cm	SBTTCP32L	→	**SBATTCP32**
34cm	SBTTCP34L	→	**SBATTCP34**
36cm	SBTTCP36L	→	**SBATTCP36**
40cm	SBTTCP40L	→	**SBATTCP40**

Locking Range

Size	Current Part Number	Changing to	New Part Number
22cm	SBTTLP22L	→	**SBATTLP22**
23.5cm	SBTTLP23L	→	**SBATTLP23**
25cm	SBTTLP25L	→	**SBATTLP25**
26.5cm	SBTTLP26L	→	**SBATTLP26**
28cm	SBTTLP28L	→	**SBATTLP28**
30cm	SBTTLP30L	→	**SBATTLP30**
32cm	SBTTLP32L	→	**SBATTLP32**
34cm	SBTTLP34L	→	**SBATTLP34**
36cm	SBTTLP36L	→	**SBATTLP36**
40cm	SBTTLP40L	→	**SBATTLP40**

NEW Silcare Breathe Walk

Silcare Breathe Walk has been made using a softer silicone to improve cushioning especially at the distal end. This range of liners are designed to be more flexible, softer and provide increased comfort. The softer silicone also improves the stretch of the liner. The increased longitudinal stretch makes knee-flexion easier whilst increased circumferential stretch allows the liner to conform more easily and comfortably to the thigh. Available in both Locking and Cushion versions, the Silcare Breathe Walk range benefits the low to moderate wearers and those with more sensitive or fragile residual limb tissue.

Silcare Breathe Walk Liner - Cushion

Silcare Breathe Walk Liner - Locking

Features - Cushion and Locking

- Softer silicone for improved cushioning of the residual limb
- Improvements in residual limb health and wound healing, compared to non-perforated liners
- Improved heat dissipation
- Removes sweat from skin-liner interface.
- Reduces the need to remove prosthesis throughout the day to dry residual limb, compared to non-perforated liners
- Easy to don
- Bi-directional stretch improves comfort and contouring and reduces shear force at the knee during flexion
- Tendresse™ finish provides a lower coefficient of friction than standard silicone, reducing shear stresses on skin

Locking version only:

- Technical knitted outer cover has integrated distal matrix with uni-directional stretch to resist pistoning
- Seamless knitting technology allows a smoother transition between the bi-directional and uni-directional stretch zones
- Flexi-umbrella - inverts easily to facilitate optimal donning

Sizing Chart

Measure the circumference of the residual limb 4 cm up from its distal end. If the circumference of the residual limb matches one of the sizes in the table, choose the next size down. If the circumference of the residual limb is between one of the sizes in the table, choose the smaller size.

New Product Range: Silcare Breathe Walk

Cushion Range		Locking Range	
Size	Part Number	Size	Part Number
22cm	SBWTTCP22	22cm	SBWTTLP22
23.5cm	SBWTTCP23	23.5cm	SBWTTLP23
25cm	SBWTTCP25	25cm	SBWTTLP25
26.5cm	SBWTTCP26	26.5cm	SBWTTLP26
28cm	SBWTTCP28	28cm	SBWTTLP28
30cm	SBWTTCP30	30cm	SBWTTLP30
32cm	SBWTTCP32	32cm	SBWTTLP32
34cm	SBWTTCP34	34cm	SBWTTLP34
36cm	SBWTTCP36	36cm	SBWTTLP36
40cm	SBWTTCP40	40cm	SBWTTLP40

Kits for Silcare Breathe

Valve Kits

559015 Silcare Breathe Locking Valve Kit - Liner Sizes - 22, 23, 25

559016 Silcare Breathe Locking Valve Kit - Liner Sizes - 26, 28

559017 Silcare Breathe Locking Valve Kit - Liner Sizes - 30, 32, 34

559018 Silcare Breathe Locking Valve Kit - Liner Sizes - 36, 40

Casting Dummy Kit

559019 Silcare Breathe Casting Dummy Kit for Locking - all sizes

Silcare Active

(previously Comfort)

Silcare Active is gentle on fragile skin and is best suited to those with well covered residual limbs. The fabric cover with integrated matrix contours perfectly to the limb and zonal stretch areas allow comfortable knee flexion but resist distal stretch which would result in pistoning.

Silcare Active Liner - Cushion

Silcare Active Liner - Locking

Features

Cushion version:

- Seamless bi-directional stretch to improve comfort and contouring
- Tendresse™ finish reduces shear stress on the skin
- 6 month warranty

Locking version:

- Pin lock version suitable for a variety of lock and pin types
- Stabilising external matrix with integrated stretch zones
- Tendresse™ finish reduces shear stress on the skin
- 6 month warranty

Part Numbers

	Product Name	Type	User	Type	Shape	Size
Name Breakdown	**Silcare**	**Active or Walk**	Transtibial	Cushion or Locking	Parallel	Size
Part No	S	A or W	TT	C or L	P	22-40

Sizing Chart

Measure the circumference of the residual limb 4 cm up from its distal end. If the circumference of the residual limb matches one of the sizes in the table, choose the next size down. If the circumference of the residual limb is between one of the sizes in the table, choose the smaller size.

Comfort is changing its name to Silcare Active. Please note the change to part numbers.

Cushion Range				Locking Range			
Size	Current Part Number	Changing to	New Part Number	Size	Current Part Number	Changing to	New Part Number
22cm	CTTCP22L	→	**SATTCP22**	22cm	CTTLP22L	→	**SATTLP22**
23.5cm	CTTCP23L	→	**SATTCP23**	23.5cm	CTTLP23L	→	**SATTLP23**
25cm	CTTCP25L	→	**SATTCP25**	25cm	CTTLP25L	→	**SATTLP25**
26.5cm	CTTCP26L	→	**SATTCP26**	26.5cm	CTTLP26L	→	**SATTLP26**
28cm	CTTCP28L	→	**SATTCP28**	28cm	CTTLP28L	→	**SATTLP28**
30cm	CTTCP30L	→	**SATTCP30**	30cm	CTTLP30L	→	**SATTLP30**
32cm	CTTCP32L	→	**SATTCP32**	32cm	CTTLP32L	→	**SATTLP32**
34cm	CTTCP34L	→	**SATTCP34**	34cm	CTTLP34L	→	**SATTLP34**
36cm	CTTCP36L	→	**SATTCP36**	36cm	CTTLP36L	→	**SATTLP36**
40cm	CTTCP40L	→	**SATTCP40**	40cm	CTTLP40L	→	**SATTLP40**

NEW Silcare Walk

Silcare Walk liners have been developed using a softer silicone to improve the cushioning especially at the distal end. This range of liners is designed to be more flexible, softer and provide increased comfort. The softer silicone gives less restriction on the limb, making knee flexion easier and enabling the liner to conform easily to the thigh. Available in both Locking and Cushion versions, the Silcare Walk range benefits the low to moderate wearers and those with more sensitive or fragile residual limbs.

Silcare Walk Liner - Cushion

Silcare Walk Liner - Locking

Features

- Softer silicone for improved cushioning
- Less restriction on the limb
  - Easier knee flexion (3 x more longitudinal stretch)
  - Conforms easily to thigh (2 x more circumferential stretch)
- Easy to don
- Bi-directional stretch improves comfort and contouring and reduces shear force on the knee during flexion
- Tendresse™ finish provides a lower coefficient of friction than standard silicone, reducing shear stresses on skin

Locking version:

- Technical knitted outer cover has integrated distal matrix with uni-directional stretch to resist pistoning.
- Seamless knitting technology allows a smoother transition between the bi-directional and uni-directional stretch zones.
- Flexi-umbrella - inverts easily to facilitate optimal donning

Sizing Chart

Measurements taken 4cm from the distal end.

New Product Range: Silcare Walk

Cushion Range	
Size	Part Number
22cm	SWTTCP22
23.5cm	SWTTCP23
25cm	SWTTCP25
26.5cm	SWTTCP26
28cm	SWTTCP28
30cm	SWTTCP30
32cm	SWTTCP32
34cm	SWTTCP34
36cm	SWTTCP36
40cm	SWTTCP40

Locking Range	
Size	Part Number
22cm	SWTTLP22
23.5cm	SWTTLP23
25cm	SWTTLP25
26.5cm	SWTTLP26
28cm	SWTTLP28
30cm	SWTTLP30
32cm	SWTTLP32
34cm	SWTTLP34
36cm	SWTTLP36
40cm	SWTTLP40

Liners and Sleeves

Cosmesis

Ankle

Ankle cosmesis for Multiflex low profile feet.

Part Numbers

	Left	Right	Size
Low Profile Feet			
Multiflex Foot/	**561068**	**561069**	**22/23/24**
Slim Multiflex	**561070**	**561071**	**25/26**
	561072	**561073**	**27/28**
	561074	**561075**	**29/30**
Super SACH Foot	**P561081**	**P561081**	**All Sizes**

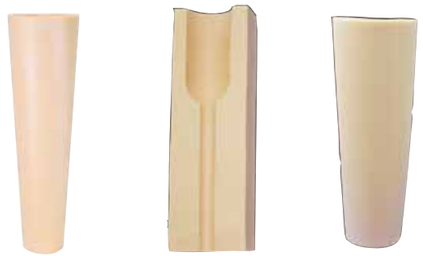
Universal TT Fairing

Universal trans-tibial shape cosmesis foam fairing with ankle clearance.

Part Numbers

Fairing Unshaped for 30mm tube **560047**

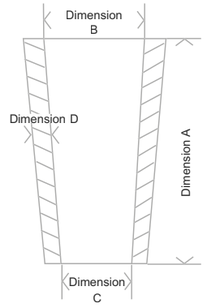
TT



Plastazote cone for trans-tibial cosmesis.

Part Numbers - 1

Dimensions A	B	C	D	Number
470	135	85	27	**561014**
470	155	85	27	**561015**
470	175	85	27	**561012**
Universal unshaped, 30/35mm				**561077**



Part Number - 2

30mm TT 2 step PE foam block **560043**

Part Number - 3

30mm TT 2 step PU foam **560040**

Demountable

Trans-femoral foam for demountable knees.

Part Numbers

Fairings for Blatchford Knees

Fairing Shaped Small Left (Compatible with ESK+, Smart IP, and Mercury Knee) **561095**

Fairing Shaped Small Right (Compatible with ESK+, Smart IP, and Mercury Knee) **561096**

Fairing Shaped Large Left (Compatible with ESK+, Smart IP, and Mercury Knee) **561097**

Fairing Shaped Large Right (Compatible with ESK+, Smart IP, and Mercury Knee) **561098**

Universal Fairings

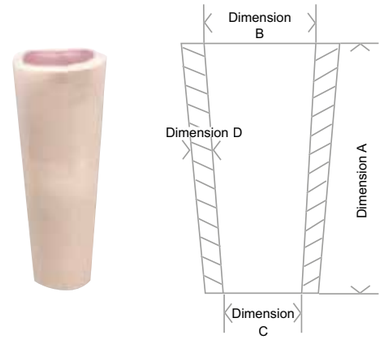
Internal 55mm bore extends 200mm below knee centre **560031**

Internal 55mm bore extends 50mm below knee centre (Compatible with Compact SAKL) **560032**

Fairing Universal Unshaped (Compatible with ESK+, Mercury and KX06) **561094**

Fairing Universal Unshaped Long (Suitable for through hip or tall patients) **561020**

TF Thigh



Plastazote thigh fairing for upper part of discontinuous cosmesis.

Part Numbers

Dimensions A	B	C	D	Number
450	175	115	27	**561001**
450	200	140	27	**561004**
450	190	140	12	**561051**
450	150	100	12	**561052**

Wheelchair

Pre-shaped wheelchair cosmetic. Available in UK only.

Part Number

Pre-shaped cosmetic limb	560030

Durafoam

Durafoam fairing with low resistance knee flexion section to optimise gait changes

Foam fairing with low resistance knee flexion region.

Part Number

Durafoam knee fairing for use with Orion3 and Linx	561093
Detatchable cosmetic cover	561101BLACK

TT Fabric

Part Numbers

Size	Foot Size	Colour Code	Light Tone	Medium Tone	Dark Tone
1	22 - 25	Yellow	571251	571253	571252
2	24 - 27	Blue	571261	571263	571262
3	26 - 30	Red	571271	571273	571272

Supplied in packs of two

TF Fabric

Part Numbers

Size	Foot Size	Colour Code	Light Tone	Medium Tone	Dark Tone
1	22 - 25	Yellow	571201	571203	571202
2	24 - 27	Blue	571211	571213	571212
3	26 - 30	Red	571221	571223	571222

Supplied in packs of two

Mercury Discontinuous

Part Numbers

Description	Dimension Distal	Proximal	Wall Dimension	Parts
Shin Fairing (1)	85 mm	135 mm	27mm	561014
Shin Fairing (1)	85 mm	155 mm	27mm	561015
Shin Fairing (1)	85 mm	175 mm	27mm	561012
Thigh Fairing (2)	115 mm	175 mm	27mm	561001
Thigh Fairing (2)	140 mm	200 mm	27mm	561004
Thigh Fairing (2)	140 mm	190 mm	12mm	561051
Thigh Fairing (2)	100 mm	150 mm	12mm	561052
Shin Sleeve (3)				580048
Knee ball small (4)				572501
Knee ball medium (5)				572502
Support sleeve (6)				572504

Pyramid version not shown

Distal Attachment and Cylinders	Discon Small *100mm no Cylinder	Discon Medium *110mm no Cylinder
30mm Distally	239037	239038
Pyramid Distally	239040	239041
Supplied with knee ball and support sleeve. **Shin only - 239752.** Knee details on page 23.		

HD Fabric

Part Numbers

Size	Foot Size	Colour Code	Light Tone	Medium Tone	Dark Tone
4	26 - 30	Green	571231	571233	571232

Supplied in packs of two

Stockings

Part Numbers

Unseamed toe, white nylon, 30 denier x 1.25m	909209
Unseamed toe, brown nylon, 30 denier x 1.25m	909212

Supplied individually

Valves and Accessories

Socket Connection Kit*
409663

*For EchelonVAC and AvalonK2VAC products only

Lyn Valve BK2
929052

Threaded Housing
929053

Vac Barb 90° swivel
929055

One-way check valve
929054

In-line filter
929051

Check Valve Service Kit
409863

*For EchelonVAC and AvalonK2VAC products only

Valve Block Assembly*
409763

*For EchelonVAC and AvalonK2VAC products only.

Aria Hybrid Valve
929062

Vacuum tubing 1m length
905464

Lyn Valve® RV Kit - Auto Expulsion
PA0002

Lyn Valve® RV Manual Expulsion - Kit
PA0300

Lyn Valve® RV Slide
PA0400

Aria Valve Plus CA200-AVPM **929074**

Blatchford Socket Lock

- A robust socket lock for silicone and gel liners
- Ratchet operation provides audible feedback for amputee
- Can be laminated or thermoformed into position

Part number:

109108 Socket Lock
109308 M10 Lock Rod Assembly
109408 1/4” UNC Lock Rod Assembly
BSLKit Blatchford Socket Lock Kit

Blatchford Socket Valves

Part number:

Trans-femoral Suction Socket Valve Kit:
099132 standard 19mm dia. orifice
099134 large 24mm dia. orifice

Trans-femoral, Flexible Socket Valve Kit:
099135 large 24mm dia. orifice

Warranty Listing

Integrated Limb System	
Linx	36 months*
Knees	
Orion3	36 months*
SmartIP – all variants, brake band 12 months only	24 months
KX06	36 months
Mercury – all variants	36 months
ESK+ - all variants, brake band 12 months only	24 months
BMK2	24 months
Compact SAKL	24 months
Aqualimb TF	24 months
Child's 4-bar Knee	24 months
Feet	
Elan	36 months*
ElanIC	36 months*
BladeXT (excluding paintwork and sole cover)	24 months
Mini BladeXT (excluding paintwork and sole cover)	24 months
Elite BladeVT	36 months
Elite Blade	36 months
EliteVT	36 months
Elite2	36 months
EchelonVT	36 months
Echelon	36 months
EchelonER	36 months
EchelonVAC	36 months
Javelin	36 months
Epirus	36 months
Esprit	36 months
Navigator	24 months
AvalonK2	24 months
AvalonK2VAC	24 months
Multiflex - all variants	24 months
Super SACH	24 months
Aqualimb	24 months

Controls	
SmartIP	24 months
PSPC	24 months
Blatchford Hydraulic Cylinders - all variants	24 months
Service Exchange Products	
Blatchford units - all variants	12 months
SmartIP	18 months
Ankles, Adapters and Shins	
Multiflex Ankles	24 months
Ankle Snubbers	3 months
All Adapters & Tubes	24 months
Shins	24 months
TT Pro – all variants	24 months
Liners and Sleeves	
Silcare Breathe Liners	6 months
Silcare Liners	6 months
Blatchford Comfort Liners	6 months
Suspension Sleeves	1 month
Foot Shells and Cosmesis	
Foot Shell	12 months
Cosmetic Items (Fairings, Coverings, Kneeballs etc)	1 month
Glide Sock	3 months
Cosmetic Cover (Orion3/Linx)	6 months
Ancillary Products	
Tooling	12 months
Test Equipment	12 months
Ovens and Hot Air Guns	12 months
Proprietary items	Manufacturer's Warranty

See Blatchford website for current full warranty statement.

Warranty periods commence from the original date of shipment unless otherwise stated.

Note: Any warranty on repaired or replaced items is governed by the original date as the remaining warranty period from the original purchase must be maintained.

*Extended warranty is available on request; contact your service provider.

Global Warranty Statement

Blatchford Group warrants its products for a period of time against defects in Blatchford material and workmanship ("Manufacturing Defect"). The warranty period applies from the date of the first shipment of the Product to you (the "Original Shipment Date"), unless otherwise specified.

In the event that a Manufacturing Defect is discovered during the warranty period, Blatchford will, at its discretion, repair or replace the affected part or device. If repair is not possible, Blatchford will replace it with another of equivalent function. If this is not possible, Blatchford will refund the purchase price associated with the Manufacturing Defect. Depending on the circumstances and at the discretion of Blatchford, this might be a refund of a specific part of, or the whole device. The warranty of the repaired or replaced part is limited to the remaining warranty period from the Original Shipment Date.

To the extent permitted by local law, the warranty coverage is limited to an amount equivalent to the cost of the original failed part (or where applicable, device) and excludes all associated or related costs. For the sake of clarity, the phrase "all associated or related costs" includes but is not limited to associated parts, assembly and disassembly costs, transport costs, travel and handling costs and any form of compensation.

The warranty does not cover issues arising from misuse, accidental damage, neglect, wear and tear, unapproved component modifications, incorrect assembly and unless otherwise specified, immersion in water.

Specific limitation of use as detailed in the documentation supplied with the product (Instructions for Use) must be complied with. This warranty does not cover products that are modified to meet the needs of the customer where such modifications may adversely affect the lifespan of the item.

Blatchford makes no other express warranty or condition, whether written or oral. To the extent allowed by local law, any implied warranty or condition of merchantability, satisfactory quality, or fitness for a particular purpose is hereby disclaimed. Some countries/regions, states, or provinces do not allow limitations on the duration of an implied warranty, so the above disclaimer may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from country/region to country/region, state to state, or province to province.

To the extent allowed by local law, the remedies in this warranty statement are your sole and exclusive remedies. except as indicated above, in no event will Blatchford or its suppliers be liable for direct, special, incidental, consequential, or other damage, whether based in contract, tort, or otherwise. Some countries/regions, states, and provinces do not allow the exclusion of certain damages, in which case to the extent prohibited, the above limitations and exclusions may not apply to you.

If the product comes with a Warranty Registration Form then this must be completed and returned to the company for the warranty to be effective.

Where requested by Blatchford, a Warranty Claim Form must be fully completed and supplied with the affected part to qualify for warranty.

To make a claim under product warranty, please contact our Customer Services department.

Please be aware our Warranty Statement is subject to change - in all cases our current Warranty Statement is published on our website.

CE Mark
The CE mark applies to all of our system components.

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Blatchford is under license. Other trademarks and trade names are those of their respective owners.

CE An annual visual inspection is recommended. Check for visual defects that may affect proper function. Maintenance must be carried out by competent personnel. Before carrying out any new activities of daily living, please check with your clinician whether specific training is required.

+44 (0) 1256 316600 | customer.service@blatchford.co.uk
Blatchford Products Limited, Unit D Antura, Kingsland Business Park,
Basingstoke, RG24 8PZ, United Kingdom.

@blatchfordgrp | blatchfordmobility.com

Blatchford

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