



# Instructions for Use



QNET BV Kantstraat 19 NL-5076NP Haaren The Netherlands



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# PRODUCT DIAGRAMS



Fig. 2 All-Terrain Knee Posterior Overview

### DESCRIPTION AND PURPOSE

#### Date of last update: 2018-02-01

- Please read this document carefully.
- The safety instructions are to be followed by both the prosthetist and the user.

#### Product Codes:

This instructional manual covers all current versions of the All-Terrain Knee:

Product Name	Product Code
All-Terrain Knee	ATK-PA-01
All-Terrain Knee with Stance Flexion	ATK-SF-01
All-Terrain Knee Premium	ATK-PA-02
All-Terrain Knee Premium with Stance Flexion	ATK-SF-02

The Primary components and adjustments are identical across all knee versions. Specific differences in components, features and adjustments are indicated within the document by notation of the relevant Product Code.

#### Intended Use:

These instructions are for use by the prosthetist fitting and/or maintaining the device.

- All device models are intended for single person use.
- All device models are to be used exclusively as part of an external lowerlimb prosthesis.
- All device models are developed for everyday use and must not be used for unusual activities, such as extreme sports.
- *ATK-PA-01* and *ATK-PA-02* are designed exclusively for Knee Disarticulation or Transfemoral amputees.
- *ATK-SF-01* and *ATK-SF-02* are designed exclusively for Transfemoral amputees.

A Ensure that both the prosthetist and the user have read and understood the Instructions for Use, especially safety information. If the user experiences any problems with her device, she should immediately contact her prosthetist. If the prosthetist experiences any problems, immediately contact LegWorks.

#### Scope of Delivery:

- All-Terrain Knee Device
- All-Terrain Knee Device Cover
- Instructions for Use (IFU)
- Quick Reference Card (QRC)
- Short User Guide
- Additional Extension Assist Spring (Strong stiffness)
- *ATK-SF-01* and *ATK-SF-02* only: Additional Posterior Stance Flexion Bumpers (Firm and Soft stiffness)

#### Function:

- Stance-Phase Control: AutoLock Technology
- Swing-Phase Control: Adjustable variable friction resistance (Variable Cadence Controller) and spring extension assist
- Design:
  - ATK-PA-01 and ATK-SF-01: Waterproof in freshwater (e.g. shower, lake)
  - *ATK-PA-02* and *ATK-SF-02*: Waterproof and corrosion resistant in both freshwater and saltwater (e.g. shower, pool, ocean)
- Activity Level: Suitable for all activity levels

#### Indications:

- Transfemoral (all device models), Knee Disarticulation (ATK-PA-01 and ATK-PA-02 only)
- K1-K4 mobility level (primary prosthesis)
- Secondary prosthesis (bath or water leg)

#### Weight Limit:

- ATK-PA-01 and ATK-SF-01 have been tested and passed to the 125kg (275 lb) ISO 10328:2006 standard
- ATK-PA-02 and ATK-SF-02 have been tested and passed to the 150kg (330 lb) ISO 10328:2006 standard

# PRODUCT SPECIFICATIONS

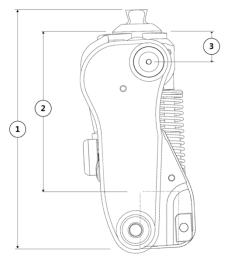


Fig. 3 All-Terrain Knee ATK-PA-01 Build Height Diagram

Product	All-Terrain Knee	
Part #	ATK-PA-01	
Amputation level	Transfemoral, Knee Disarticulation	
Activity Level	evel K1-K4	
Material	Advanced Fiber-Reinforced Composites, Stainless Steel	
Maximum body weight	125kg/275 lb	
Total fitted height (1)	186mm	
Effective fitted height (2)	125mm	
Fitted height (3)	24mm	
Attachment point to first axis offset	9mm posterior offset	
Product weight	1,025g/2.26 lb	
Ground clearance	11mm	
Proximal connection	Pyramid Adaptor	
Swing phase control	Variable Cadence Controller (Patent Pending)	
Stance phase control	AutoLock Technology (Patented)	
Axes	Four axes	
Flexion angle (minus socket)	150 degrees	
Distal connection	30mm tube clamp	

Fig. 4 ATK-PA-01 Technical Specifications

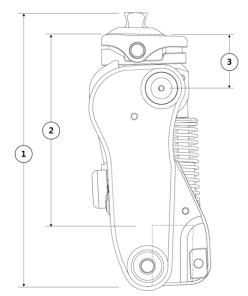


Fig. 5 All-Terrain Knee with Stance Flexion ATK-SF-01 Build Height Diagram

Product	All-Terrain Knee with Stance Flexion	
Part #	ATK-SF-01	
Amputation level	Transfemoral	
Activity Level	К1-К4	
Material	Advanced Fiber-Reinforced Composites, Stainless Steel	
Maximum body weight	125kg/275 lb	
Total fitted height (1)	201mm	
Effective fitted height (2)	141mm	
Fitted height (3)	40mm	
Attachment point to first axis offset	19mm posterior offset	
Product weight	1,215g/2.68 lb	
Ground clearance	11mm	
Proximal connection	Pyramid Adaptor	
Swing phase control	Variable Cadence Controller (Patent Pending)	
Stance phase control	AutoLock Technology (Patented)	
Axes	Four axes with adjustable stance flexion	
Flexion angle (minus socket)	150 degrees	
Distal connection	30mm tube clamp	

Fig. 6 ATK-SF-01 Technical Specifications

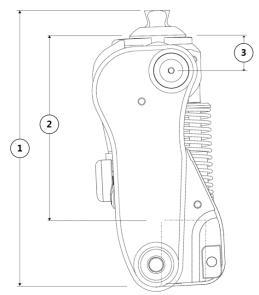


Fig. 7 All-Terrain Knee Premium ATK-PA-02 Build Height Diagram

Product	All-Terrain Knee Premium	
Part #	АТК-РА-02	
Amputation level	Transfemoral, Knee Disarticulation	
Activity Level	К1-К4	
Material	Advanced Fiber-Reinforced Composites, Stainless Steel	
Maximum body weight	150kg/330 lb	
Total fitted height (1)	186mm	
Effective fitted height (2)	125mm	
Fitted height (3)	24mm	
Attachment point to first axis offset	9mm posterior offset	
Product weight	1,025g/2.26 lb	
Ground clearance	11mm	
Proximal connection	Pyramid Adaptor	
Swing phase control	Variable Cadence Controller (Patent Pending)	
Stance phase control	AutoLock Technology (Patented)	
Axes	Four axes	
Flexion angle (minus socket)	150 degrees	
Distal connection	30mm tube clamp	

Fig. 8 ATK-PA-02 Technical Specifications

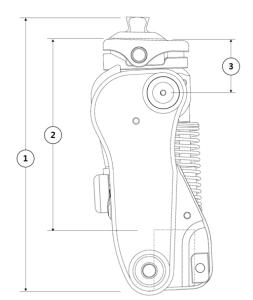


Fig. 9 All-Terrain Knee Premium with Stance Flexion ATK-SF-02 Build Height Diagram

Product	All-Terrain Knee Premium with Stance Flexion	
Part #	ATK-SF-02	
Amputation level	Transfemoral	
Activity Level	К1-К4	
Material	Advanced Fiber-Reinforced Composites, Stainless Steel	
Maximum body weight	150kg/330 lb	
Total fitted height (1)	201mm	
Effective fitted height (2)	141mm	
Fitted height (3)	40mm	
Attachment point to first axis offset	19mm posterior offset	
Product weight	1,215g/2.68 lb	
Ground clearance	11mm	
Proximal connection	Pyramid Adaptor	
Swing phase control	Variable Cadence Controller (Patent Pending)	
Stance phase control	AutoLock Technology (Patented)	
Axes	Four axes with adjustable stance flexion	
Flexion angle (minus socket)	150 degrees	
Distal connection	30mm tube clamp	

Fig. 10 ATK-SF-02 Technical Specifications

### OUR TECHNOLOGY

The All-Terrain Knee utilizes a proprietary stance-phase control mechanism (the AutoLock) and swing-phase control mechanism (Variable Cadence Controller or VCC). The mechanisms comprise a 4-linkage (4 bar) kinematic chain. The AutoLock technology is based on a knee lock that is automatically engaged in late-swing-phase for extra safety. The knee remains securely locked until mid-to-late stance-phase when it is disengaged for an effortless swing-phase initiation. The VCC utilizes a variable friction system with an optimized extension assist spring for efficient gait at multiple walking speeds. The 4 bar kinematic arrangement of the All-Terrain Knee mechanism results in polycentric kinematics and swing-phase foot-clearance comparable to 4 and 6 bar polycentric knee mechanisms.

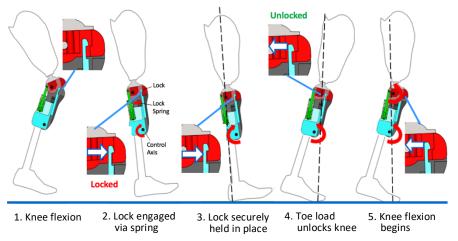


Fig. 11 Stance Phase Function

The All-Terrain Knee is suitable for users in mobility classes 1-2, due to its 2-in-1 function. It can either be used as a manual locking knee joint, or as a mechanical knee joint that allows for a natural gait as the user becomes more confident in their stability and safety. This allows new amputees to transition from early rehabilitation into more confident household and community ambulation.

As the user's mobility continues to improve, the friction mechanism can be adjusted to ensure that excessive heel-rise and terminal impact are prevented. The All-Terrain Knee continues to be suitable for users in mobility classes 3 and 4, for both everyday use and recreational use, due to the Variable Cadence Controller, which allows amputees to walk at multiple speeds, while still benefiting from the stability and natural walking motion of the AutoLock Technology.

# SAFETY

All device models of the All-Terrain Knee should only be fit by a qualified professional.

In the final stage of quality control, all All-Terrain Knee Collection units undergo functional testing to ensure optimal performance standards are met. As a result, the product may ship with visible indentation marks on the pyramid.

If there are any visible changes, wear and tear, or functional limitations, replace the part, or contact the manufacturer for a replacement part, or servicing request. Please make sure the user is competent in handling of his prosthesis before leaving the premises. Failure to observe this warning may cause the user to fall.

Please be aware of finger traps in the knee joint at all times.

The user should immediately report any changes, i.e. excessive movement in the knee during stance-phase, inconsistent locking, etc. to their prosthetist.

Always use a handrail when descending stairs and on downward slopes if available.

Any excessive changes in heel height may adversely affect the stability of the knee. Care should be taken while carrying heavy loads.

#### USER INSTRUCTIONS

Do not adjust your knee, or change your alignment. Alert your prosthetist immediately to any suspicious sounds from the knee (clicking, crackling, etc.). Inspect your prosthesis often, clean with a towel. Do not tamper with any screws on the knee.

Observe all the above points, otherwise the warranty becomes null and void.

## SETUP AND OPERATION

#### CONNECTIONS

The proximal connection consists of a M10 bolt that is attached directly to a male pyramid adaptor (**Fig. 13**). Use of thread locking compound is recommended but not necessary. If used, avoid contact between thread locking compound and plastic parts of the knee.

#### ATK-SF-01 and ATK-SF-02 ONLY - ADJUSTABLE STANCE FLEXION ADAPTER

The All-Terrain Knee versions with Stance Flexion feature a proximal articulating pyramid adapter with anterior and posterior bumpers that compress upon loading, providing up to 12 degrees of total movement throughout stance phase.

*ATK-SF-01* and *ATK-SF-02* are shipped with the adapter pre-installed with the medium grade posterior bumper inserted.

#### **Bumper Options:**

Anterior or Posterior	Bumper Color	Hardness
Anterior	Blue	Medium (preinstalled)
Posterior	Black	Soft
Posterior	Blue	Medium (preinstalled)
Posterior	Gray	Firm



Fig. 12 Adjustable Stance Flexion Adaptor Assembly

#### **Bumper Selection Guidelines:**

*If patient experiences excessive motion or a sensation of instability with the preinstalled bumper:* Select the firm posterior bumper (gray).

*If patient experiences heel strike as too rigid:* Select the soft posterior bumper (black).

#### **Bumper Adjustment Instructions:**

- 1. Turn M10 bolt ( ) to remove proximal assembly
- 2. Select the desired posterior bumper and insert into channel as shown.
- 3. Ensure that the anterior bumper is properly seated into channel as shown.
- 4. Install combined assembly onto knee using M10 bolt with washer while ensuring that bumpers remain properly aligned and housed within the adapter while tightening the bolt.
- 5. Torque M10 bolt 🚺 to 30Nm / 22 ft lb
- 6. Check prosthetic alignment (see section 3)



ensure the 30mm pylon is fully inserted. **Tighten pylon clamp screw to 10Nm (8 ft lb)** by turning the bolt with a 5mm hex bit using a torque wrench.

For the distal connection,

If a loud creaking sound occurs at heel strike, apply a small amount of multipurpose oil or silicone spray to the surface area of the pylon that rests within the knee's tube clamp.

Fig. 13 Proximal Connection

#### English

#### FLEXION STOP

A flexion stop must be provided between the socket and the bottom distal back portion of the knee to prevent hyper flexing knee and damaging internal mechanisms of knee.

In maximum flexion, it is vital that a flexion stop is in effect and contacts the All-Terrain Knee in the proper location. See examples below:



**Incorrect**: No contact point exists between socket and lower body of knee in maximum flexion. Damage to knee may occur.

Fig. 14 Absence of Flexion Stop



**Incorrect**: Socket is in direct contact with extension assist spring assembly in maximum flexion. Damage to knee may occur.

Fig. 15 Malpositioned Flexion Stop



Fig. 16 Appropriate Flexion Stop

**Correct**: Socket naturally contacts the body of knee below the spring assembly. A flexion stop (e.g. crepe) may need to be affixed to socket to achieve this.

Alternatively, a flexion stop may need to be affixed to the knee's pylon adaptor and the sidewalls surrounding the extension assist spring.

#### English

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#### SAGITTAL PLANE ALIGNMENT

Position the knee's first axis 20mm posterior to the plumb line bisecting proximal aspect of socket (baseline recommendation)

# To increase ease of unlocking, increase toe load e.g.:

- Shift knee posterior
- Plantarflex foot
- Increase socket flexion

Tighten pylon clamp of knee to 10Nm (8 ft lb)



Fig. 17 Sagittal Plane Alignment

#### AUTOLOCK MECHANISM



Posterior View

#### Lock Spring Set Screw (5mm hex)

The Lock Spring Set Screw applies force to the lock spring to ensure proper performance locking upon full extension) of the AutoLock Mechanism.

**Factory Setting:** ¼ turn protrusion from surface

With user in parallel bars adjust as follows:

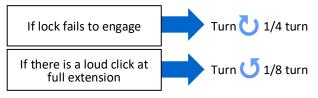


Fig. 18 AutoLock Sensitivity Adjustment

ATK-IFU-02



Socket Flexion: 3-5° initial flexion

20mm Posterior Offset Line (extends vertically through first axis)

Foot (as per manufacturer's suggestion)

#### FRICTION MECHANISM

#### Factory Setting:

Tighten mechanism with 4mm hex key and 5 Nm/4 ft Ib torque, then turn 🕑 by 1.5 revolutions.

Do not loosen past factory setting as friction mechanism may disengage. If user requires a more free-swinging knee, friction mechanism assembly (**Fig. 20**) can be removed and stored for later use. Removal of friction mechanism decreases the frictional resistance but does not affect the integrity of the knee's assembly.



Threadlocker: place on thread to prevent loosening. (Use Blue Loctite 242 or similar)

#### With user in parallel bars, adjust as follows:





Fig. 19 Friction Mechanism

Fig. 20 Friction Mechanism Cap and Disc Springs

Over-tightening the friction mechanism may keep the knee from reaching full extension, preventing the AutoLock Technology from locking.

#### ADJUSTABLE EXTENSION ASSIST

The knee joint is shipped with medium stiffness extension assist spring (white) pre-installed (**Fig. 21**).



Fig. 21 Adjustable Extension Assist

#### COVER

The cover protects the All-Terrain Knee, as well the user's clothes. It is designed to take away most of the abuses/impacts from the All-Terrain Knee. This increases the likelihood of the cover breaking under extreme circumstances. However, the breakage of the cover will not undermine the function and safety of the knee. The All-Terrain Knee can be operated without the cover. Should the cover be broken, it can be easily ordered and replaced.

To remove cover, grasp and separate sides of cover from knee before pulling away from the anterior location of the joint (**Fig. 22**). Cover should be removed when attaching the knee to a socket and/or adjusting the set screws for alignment.

The cover has an o-ring to minimize noise. Ensure the o-ring is present.

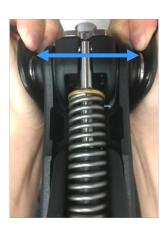






Fig. 23 All-Terrain Knee Cover Release

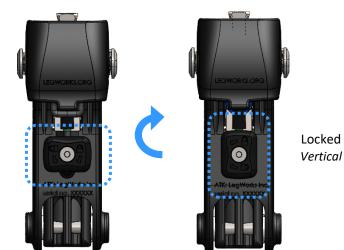
The cover can be used to manually unlock the knee when the knee is in the AutoLock mode. Simply hold the cover and push down on it to unlock and flex the knee (**Fig. 23**).

 $\bigtriangleup$  When setting up the prosthesis, ensure the top of the cover does not

come in contact with the socket and that a gap exists when the knee is fully extended. In case a gap does not exist, modify the socket or grind down the cover until a gap is evident. Ensure that there is no possibility of cosmetic coverings or clothes getting caught between the cover and socket, otherwise the knee will not properly lock. This could lead to fall and injury.

#### MANUAL LOCK

Turning the manual lock knob clockwise to the vertical position securely engages the knee lock when knee is fully extended. Turning it to the horizontal position allows for AutoLock operation. Lock can be engaged with knee flexed or fully extended; the latter is preferred to limit premature wear of the knee locking mechanism. Activating manual lock when knee in slightly flexed is difficult and should be avoided.



Unlocked (AutoLock Mode) *Horizontal* 

Fig. 24 Manual Lock

The manual lock is factory set. DO NOT adjust unless MANUAL LOCK disengages when in use. To adjust, use a 4mm hex key at the front and 10mm socket wrench from the rear of the knee after removing the extension assist spring (**Fig. 24**). While the knee is fully extended and locked, tighten using hex key in ¼ turn (clockwise) increments and re-test the performance. Repeat at needed. If manual lock tightens too much, loosen by 1/8 turn.

# MAINTENANCE

#### USER

The knee collection is designed to be used in harsh environments, including water and dirty conditions. If subjected to these environments, the knee should be cleaned immediately to prevent premature wear and tear. To clean the knee, submerge it in clean water or place knee under running water. Dry after.

The All-Terrain Knee (ATK-PA-01) and All-Terrain Knee with Stance Flexion (ATK-SF-01) should only be used in freshwater. Exposure to non-freshwater will result in corrosion, and should be avoided. If any incidental contact with non-freshwater occurs, the knee should be immediately rinsed with warm clean freshwater.

The All-Terrain Knee Premium (ATK-PA-02) and the All-Terrain Knee Premium with Stance Flexion (ATK-SF-02) can be used in freshwater and saltwater, including swimming pools. If the knee is exposed to non-freshwater, rinse thoroughly in warm water immediately after exposure to dissolve salts and limit unnecessary exposure to chemicals.

Light corrosion will not affect function. In the event of heavy corrosion, contact your prosthetist as it could affect function or safety.

#### PROSTHETIST

Maintenance: The joint must be inspected, and repaired if necessary, at least every 6 months. Inspect: alignment, screw connections, suitability of user (weight, degree of mobility), loss of lubricant, for damage, for soiling of the bushings, extension stop, visual inspection of proximal adaptor, other damage.

The knee is designed to require low maintenance. It is also easily and field serviceable. With intensive long-term use (12 months or more) the following should be checked:

 The knee joint has three rubber bumpers that may need to be replaced over time. Please check their condition to see if they are damaged or worn.

Maintenance must be carried out by prosthetist. Visual inspection annually is recommended. Check for visual defects that may affect proper function.

Maintenance instructions: do not disassemble the knee joint. If you have a problem, send the knee joint in for service. LegWorks recommends readjusting the knee joint's settings once the user has gotten used to the prosthesis.

CARE: clean with soft cloth and freshwater. Don't use aggressive cleaning agents, or compressed air.

Light corrosion will not affect function. In the event of heavy corrosion, contact LegWorks as it could affect function or safety.

# WARRANTY

All device models of the All-Terrain Knee are covered by a 2-year warranty, no changes or modifications are allowed.

**General Conditions**: If it is being used by more than one user, product liability pursuant to the Medical Devices Directive 93/42/EEC becomes null and void.

LegWorks warrants that all device models of the All-Terrain Knee and component parts thereof will be free from defects in workmanship and materials for a period of two years from the date of purchase by a prosthetist or distributor of prosthetic products involved in the business of resale or distribution.

LegWorks does not warrant products to consumers directly, only through prosthetists.

⚠️ The All-Terrain Knee (ATK-PA-01) and the All-Terrain Knee with Stance Flexion (ATK-SF-01) may be used in freshwater. The All-Terrain Knee Premium (ATK-PA-02) and the All-Terrain Knee Premium with Stance Flexion (ATK-SF-02) may be used in freshwater and saltwater. Regular care and maintenance of all device models is needed to avoid corrosion (as described above). Maintenance must be completed the same day as exposure, and is recommended as soon after exposure as possible. Failure to comply with this required maintenance for water exposure will void any warranty coverage for corrosion.

**Procedure for obtaining warranty service**: Contact LegWorks customer service at <u>warranty@legworks.com</u> to obtain a return authorization number.

All units in need of repair should be shipped by the purchaser to LegWorks. It is the responsibility of the purchaser to prepay and insure units shipped to LegWorks. LegWorks will not accept units shipped directly from the end user. For any warranty-related service LegWorks will provide a loaner unit for the length of time required to repair the unit at no charge. Units that are not under warranty or are excluded from the warranty will not receive a free loaner, however a loaner may be rented for a nominal fee and deposit. Loaner units will be invoiced for their full value and a credit issued upon their return. Any units returned under warranty for repair will carry a six-month warranty on those repairs subject to exclusions. Any unit that is past five years from the original date of manufacture will no longer be covered by any warranty expressed or implied. Loaner units must be returned free from damage caused by abuse, neglect, or alteration, otherwise repair charges will be billed to the purchaser. LegWorks reserves the right to determine how units will be repaired including the option of reconditioned, or new parts.

#### EXCLUSIONS

This warranty does not apply to units used other than in normal use. Units that are altered or damaged as a result of an accident, negligence, or improper care are also excluded. The following items are not covered: damage to knee cap for other than normal wear.

Additionally, any unit with a tampered serial number, corrosion as a result of improper use or maintenance, evidence of contact with abnormal corrosive

substances, and/or damage as a result of improper service or maintenance will not be warranted.

This warranty implied, or expressed does not cover the cost of shipping, insurance, ancillary damage to, or loss of the use of, the artificial leg in which the unit has been installed, or any economic or physical loss to purchaser or end user.

LegWorks products are guaranteed to be compatible with modular components from others, if the following points are observed:

Use only with other components that are in compliance with their intended purpose, weight limit of weakest component applies, the use of tested individual components with the CE mark does not release the prosthetist from his obligation to check, to the best of his capabilities, the combination of fittings for their sustainability, correct assembly and safety. If the prosthesis has been exposed to an unusually high stress e.g. a fall, it must be inspected at a prosthetic workshop immediately for possible damage. Safety relevant regulations for individual fittings must be observed.

### LIABILITY

In case of damage: LegWorks can only consider complaints accompanied by a copy of the delivery note or the LegWorks invoice together with a detailed description of the reasons for returning the product. A manufacturer can only be held liable for the failure of his own components. The manufacturer can only be held liable beyond this, if it can be proved that his modular components were causally responsible for the damage to or loss of function of modular components from other manufacturers.

LegWorks recommends using the device only under the specified conditions for the intended purposes. All device models of the All-Terrain Knee Collection must be maintained as according to the instructions.

# DISPOSAL

Dispose of per local, state, and federal regulations.

# **CE Conformity**

The All-Terrain Knee (ATK-PA-01) and the All-Terrain Knee with Stance Flexion (ATK-SF-02) have been tested and passed to the 125kg ISO 10328:2006 standard, and the All-Terrain Knee Premium (ATK-PA-02) and the All-Terrain Knee Premium with Stance Flexion (ATK-SF-02) have been tested and passed to the 150kg ISO 10328:2006 standard.

All device models by LegWorks meet the conformity standards of the CE Mark, as outlined in Medical Device Directive 93/42/EEC. All device models of the All-Terrain Knee have been classified as a Class 1, Rule 1 medical device per the rules found in Annex IX. LegWorks has completed the essential requirements of Annex I, the clinical evaluation of X, and self-declared using Annex VII.

# ORDERING AND CONTACT INFO

For Sales inquiries, or a request for more information regarding the All-Terrain Knee Collection, please email <u>sales@legworks.com</u>, or call +1 (408) 692-5633.

For Warranty requests, customer complaints, or servicing requests, please email <u>warranty@legworks.com</u>, or call +1 (408) 692-5633.

#### LegWorks

257 Lafayette Ave. Suite 102 Buffalo, NY 14213 United States of America +1 (408) 692-5633 www.legworks.com

Made in Germany Manufactured for LegWorks





QNET BV Kantstraat 19 NL-5076NP Haaren The Netherlands

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ATK-IFU-02