



**SPARTAN**  
OPERATIONS



## **DEFENCE AND SECURITY**

Spartan Operations rifle and optic support systems offer unparalleled functionality, durability and modularity. Developed to meet the demands of operational deployments, Spartan Operations gear delivers optimal performance in any situation.

The Spartan Operations ethos is to provide high quality products to users within the defence and security sectors, matched by a high level of service user support.

We understand the importance of equipping personnel with the equipment they need to achieve operational success. Being confident in the capability of Spartan Operations equipment allows them to focus on their mission with confidence and clarity.





<b>Disc-Lok Attachment System <sup>TM</sup></b>	<b>01</b>
HE-01 Tripod	03
CP - 01 Brace	11
HE-01-Mini Tripod	15
HO-01-Mini Tripod	21
VI-01 Bipod	27
Sucker Mount	33
<b>Accessories</b>	<b>41</b>



**DISC-LOK™**  
ATTACHMENT SYSTEM





## DISC-LOK™ ATTACHMENT SYSTEM

A versatile attachment system tailored for tactical shooters, Disc-Lok features precision-engineered 16mm SUS303 stainless steel spigots and locking adapters. This enables swift mounting of rifles and optics onto our range of Disc-Lok compatible bipods and tripods. Disc-Lok ensures semi-permanent attachment while enabling rapid transitions between bipod and tripod set-ups.

### Disc-Lok

#### M-Lok



Easily mountable on an M-Lok rail with a low-profile design, this adapter offers seamless usability, allowing it to stay affixed to the rifle, serving as a reliable index point for the forehand. It ensures quick and efficient attachment to any product in the Disk-Lok Range.

SKU: DS02-02

#### Picatinny



Easily mountable on a Picatinny rail with a low-profile design, this adapter offers seamless usability, allowing it to stay affixed to the rifle, serving as a reliable index point for the forehand. It ensures quick and efficient attachment to any product in the Disk-Lok Range.

SKU: DS02-01

---

### HD Disc-Lok Heavy Duty



SKU: DS02-011-R

#### HD Arca-Picatinny Dual Adapter

Designed for high-precision rifles, this combination adapter is compatible with both 1.5" Arca-Swiss Rails and Picatinny rails. It rapidly and securely attaches to the Disc-Lok Spigot of the Spartan tripod, ensuring maximum stability.

The adapter features a friction controlled traverse function, enabling controlled left and right movement without disturbing the vertical alignment, making it suitable for tracking moving targets. The dual rail mounting design make it simple to mount and exchange rifles, optics and accessories with both Arca - Swiss and Picatinny rails.





---

**SKU: DS03-02**

## **HE-01 (TRIPOD)**

The HE-01 tripod is a stable, robust and lightweight tripod system that is intended to support large precision rifles, DMR's, optical equipment, cameras and other accessories. The head unit is CNC machined from 7000 series aluminium, matched to high quality multi-layered four section carbon fibre legs which feature detachable rubber boots over sharp metal feet tips. The design offers a high strength to weight ratio, making it easily man portable. The head unit design consists of an interchangeable Disc-Lok central module which features a durable 16mm SUS303 stainless steel spigot that can be matched to any of the low profile Spartan Disc-Lok Adapter options. This offers a high degree of elevation, traverse and cant.





## Removable Legs

4 Part

The highly adaptable design of the HE-01 enables it to be configured as a mono-pod, trekking poles, bipod and tripod. This system design can also be retrofitted with the Spartan 'Rear Support Kit'



## Modular Foot Design

Durable Sharp tips covered by rubber boots for grip in different environments. . Additional fitting of Crampon Feet, Two Part Foot Spike, Snow Baskets and Rubber Ball Feet are available as optional accessories.



## CP - Brace

Optional Accessories

The CP Brace is an optional accessory for the HE-01 tripod, providing enhanced rifle stability by securing the buttstock against a tripod leg. Mounting for prone, seated, or standing shooting positions, offering a steady setup in under 40 seconds for improved precision.



## Interchangeable Module

Disc-Lok

The Disc-Lok ball head module ensures rapid attachment and maximum stability when mounted to any rifle with a Disc-Lok adapter fitted. The ball joint offers adjustable friction control for precise articulation and locking.



## Pan Head Module

Interchangeable

The interchangeable Disc-Lok centre module can be exchanged without tools for the 'Pan Head Converter' module, for use with Specialist Camera and Videography equipment and accessories.



## 4 Pitch Positions

Standing / Prone

The leg pitch angles can be set to four positions that allow the user to work in all stances from standing through to prone. Designed to be simple to maintain, and equipped with oversized latches for swift deployment in field.

## Modular Design

Standing / Prone

The modular design of the HE-01 tripod empowers users to swiftly disassemble it into its primary components without the need for tools. This feature not only facilitates convenient storage and transportation but also bestows operational benefits for operations involving covert insertion or extraction.





## DISC-LOK™ ATTACHMENT SYSTEM

### Disc-Lok

#### M-Lok



Lightweight Adapter for M-Lok accessory rails. For Intermediate calibres.

**SKU: DS02-02**

#### Picatinny



Lightweight Adapter for Picatinny accessory rails. For Intermediate calibres.

**SKU: DS02-01**

### HD Disc-Lok Heavy Duty



#### HD Arca-Picatinny Dual Adapter

Heavy duty adapter for 1.5" Arca Swiss accessory rails. For larger precision rifles.

**SKU: DS02-11**

## Accessories

#### CP - 01



Optional attachment to the HE-01 Tripod allowing for kneeling or seated shooting positions, with two points of contact on the rifle

#### Rear Support Bags



Compact squeeze bag to fit the rear support cradle to provide support and precise adjustment under the toe of the rifle.

**SKU: DS03-07**

#### Heavy Duty Optics Adapter



Utilises the Disc-Lok attachment system to rapidly and securely mount observational equipment and other accessories. Uses industry standard 1/4"-20 or 3/8"-16 Thread fittings.

**SKU: DS02-05**

#### Carriage Bag



Robust 1000 denier ballistic nylon carriage and storage bag to protect the HE-01 Tripod. Complete with sling shoulder strap and carry handle. Capable of storing the tripod with rear support kit.

**SKU: DS05-07**

Product Code	Other Accessory Options	Product Code	Spares Parts
DS05-03	Crampon Feet	DS06-02	HE - 01 Spares Kit ( Spare and Repair )
DS05-02	Rubber Ball Feet	DS05-05	Rubber Boots ( Spare and Repair )
DS05-01	Two Part foot Spike	DS06-12	Foot Tips ( Spare and Repair )
DS05-04	Snow Baskets	DS06-07	Lower Leg Section ( Spare and Repair )
DS05-06	Trekking Pole Handles	DS06-06	Pan Head Converter Module
DS06-05	Disc-Lok Converter Module		





## HE-01 TRIPOD

Weight	5lbs 8oz / 2.5kg
Maximum Height	62 1/2" / 159cm
Minimum Height	9 1/2" / 24.5cm
Packed Length	28.5" / 71.5cm
Calibre Rating	Calibre Rating Up to .50
Weight Loading Capacity	45 kg Legs locked to 1st Position. Feet Planted
Mounting Options	Spartan Disc-Lok / HD Disk-Lok Adapters & Heavy Duty Optics Adapter
Packed Diameter Ø	4.5" / 11.6cm
Leg Sections	4
Leg Angles	4
Traverse	360°
Elevation/Depression	45° ±
Friction Control	Yes
Independent Pan Lock	No
Portrait / 90° Mode	No
Materials	Hard-anodized aluminium, and multi-layered carbon fibre















Product shown: HE-01 Tripod.

**SKU: DS05-016**

## CP BRACE

Intended for long-range engagements where maximum portable shooting support stability is required, the CP Brace leverages the laws of physics to significantly enhance rifle stability. It creates a mounting point between two of the tripod legs, utilizing the wider and more stable leg spread of the tripod while lowering the center of gravity closer to the base of support. The third tripod leg acts as a steady rear mount for the rifle stock, further increasing stability. Equipped with the Spartan Disc-Lok™ system, the CP Brace allows for quick rifle attachment, enabling steady shots in prone, kneeling, or standing positions.



## High Performance Straps

High-performance, interchangeable polymer straps equipped with an articulating arm enable secure and adaptable attachment to a variety of tripods.



## Two point of contact

Anchor the rifle's buttstock to the rearward-facing tripod leg to eliminate movement, ensuring locked-in stability.



## Disc-Lok Spigot Davros Head

The Disc-Lok design enables the users to instantly attach or detach the bipod to or from Disc-Lok adapter fitted onto the accessory rail. This flexibility in use, especially for users engaged in highly mobile operations or users that may not need a bipod permanently attached to their rifle for all operational deployments.



## Adjustable Plate Angle

The Davros Head Plate can be adjusted to a pitch angle of  $\pm 35^\circ$ , allowing shooters to easily customize the tilt based on their shooting position. Whether shooting from a prone, seated, or standing stance, this adjustable angle helps optimize rifle alignment.



**DISC-LOK™**  
ATTACHMENT SYSTEM

### Disc-Lok

#### M-Lok



Lightweight Adapter for M-Lok accessory rails. For Intermediate calibres.

SKU: DS02-02

#### Picatinny



Lightweight Adapter for Picatinny accessory rails. For Intermediate calibres.

SKU: DS02-01

### HD Disc-Lok Heavy Duty



#### HD - Arca / Picatinny

Heavy Duty Adapter for 1.5" Arca Swiss rails with dual Picatinny compatibility, designed for larger precision rifles.

SKU: DS02-011



WEIGHT

1.54  
lbs

697 grams

Weight	1lbs 8.6 oz / 697g
Maximum Leg Diameter	1.8" / 4.6cm
Minimum Leg Diameter	0.9" / 2.3cm
Plate Pitch Angle	35° ±
Cant	25° left and right
Elevation/Depression	25° ±
Mounting Options	Spartan Disc-Lok / HD Disk-Lok Adapters
Calibre Rating	Calibre Rating Up to .50
Materials	Hard-anodized 7075 aluminum







---

**SKU: DS03-03**

## HE-01-Mini

The HE-01-Mini is a compact version of the full size HE-01 Tripod. It is a robust tripod that is intended to support large precision rifles, DMR's, optical equipment, cameras and other accessories where heavier loads are expected. The head unit is CNC machined from 7000 series aluminium, and is fitted with the two section Heavy Duty Tac-Legs. These are spring loaded and rapidly adjustable and feature detachable rubber boots over sharp metal feet tips for grip on any terrain.





### HD Tac Legs

Compared to the standard Tac Legs, the two-part Heavy Duty Tac legs boast a construction featuring thicker carbon and aluminium leg stanchions. Catering to substantial loads and high levels of stress. This robust leg design enables quick and precise adjustments with just a single press of a lever.



### 4 Pitch Positions

Standing / Prone

The HE-01-Mini Tripod is stable and ideal for use whilst prone, or from benches or vehicles, and is well suited to situations of restricted space or where high mobility is a priority.



### Compact Design

The compact design and portability of the HE-01-Mini makes it easy to transport and conceal. This tripod has the capability of the HE-01 but with reduced proportions where a full sized tripod isn't required.



### Interchangeable Module

Disc-Lok

The Disc-Lok ball head module ensures rapid attachment and maximum stability when mounted to any rifle with a Disc-Lok adapter fitted. The ball joint offers adjustable friction control for precise articulation and locking.



### Pan Head Module

Interchangeable

The interchangeable Disc-Lok centre module can be exchanged without tools for the 'Pan Head Converter' module, for use with specialist camera and videography equipment and accessories.



### Modular Foot Design

Durable Sharp tips covered by rubber boots for grip in different environments. Additional fitting of Crampon Feet, Two Part Foot Spike, Snow Baskets and Rubber Ball Feet are available as optional accessories.



**DISC-LOK™**  
ATTACHMENT SYSTEM

#### Disc-Lok

##### M-Lok



Lightweight Adapter for M-Lok accessory rails. For Intermediate calibres.

SKU: DS02-02

##### Picatinny



Lightweight Adapter for Picatinny accessory rails. For Intermediate calibres.

SKU: DS02-01

#### HD Disc-Lok Heavy Duty



##### HD - Arca / Picatinny

Heavy Duty Adapter for 1.5" Arca Swiss accessory rails. For larger precision rifles.

SKU: DS02-011

WEIGHT

2.11 lbs

957 grams

## HE-01-Mini TRIPOD

Weight	2lbs 11oz / 957 grams
Maximum Height	15" / 38cm
Minimum Height	5 ½" / 14cm
Packed Length	12 ½" / 32cm
Calibre Rating	Calibre Rating Up to .50
Weight Loading Capacity	20 kg Legs locked to 1st Position. Feet Planted
Mounting Options	Spartan Disc-Lok / HD Disk-Lok Adapters & Heavy Duty Optics Adapter
Packed Diameter Ø	4" / 10cm
Leg Sections	2
Leg Angles	4
Traverse	360°
Elevation/Depression	45° ±
Friction Control	Yes
Independent Pan Lock	No
Portrait / 90° Mode	No
Materials	Hard-anodized aluminium, and multi-layered carbon fibre















Product Shown: HO-01 - Mini + Disc-Lok M-Lok

SKU: DS03-01

## HO-01-Mini (TRIPOD)

The HO-01-Mini Tripod is lightweight as smallest tripod in the product range. Its a compact and portable tripod that is intended to support intermediate calibre rifles, optics, cameras and other accessories. The head unit is CNC machined from 7000 series aluminium, and is fitted with the three lightweight quick adjusting Tac-Legs equipped with detachable rubber boots over sharp tips.





### Tac Legs

Spring-assisted legs with incremental adjustments for easy one-handed height adjustment.



### Modular Foot Design

Durable Sharp tips covered by rubber boots for grip in different environments.. Additional fitting of Crampon Feet, Two Part Foot Spike, Snow Baskets and Rubber Ball Feet are available as optional accessories.



### Compact Design

The compact design and portability of the HO-01-Mini makes it easy to transport and conceal. This tripod is the most compact in the tripod range, making it ideal for covert carriage.



**DISC-LOK™**  
ATTACHMENT SYSTEM

### Disc-Lok

#### M-Lok



Lightweight Adapter for M-Lok accessory rails. For intermediate calibres.

**SKU: DS02-02**

#### Picatinny



Lightweight Adapter for Picatinny accessory rails. For intermediate calibres.

**SKU: DS02-01**



### Interchangeable Module

Disc Lok

The Disc-Lok ball head module ensures rapid attachment and maximum stability when mounted to intermediate calibre rifles with a Disc-Lok adapter fitted. The ball joint offers adjustable friction control for precise articulation and locking.



### Pan Head Module

Interchangeable

The interchangeable Disc-Lok centre module can be exchanged without tools for the Pan Head Converter module, for use with specialist camera and videography equipment and accessories.



### 4 Pitch Positions

Standing / Prone

The design is very stable and is ideal for use whilst prone, or from benches or vehicles, and is well suited to situations where lightweight speed and mobility are a priority.

### HD Disc-Lok Heavy Duty



HD - Arca / Picatinny

Heavy Duty Adapter for 1.5" Arca Swiss accessory rails. For larger precision rifles.

**SKU: DS02-011**

WEIGHT

1.1

lbs

453 grams

## HO-01-Mini TRIPOD

Weight	1lbs 1oz / 453g
Maximum Height	10 ½" / 26.5cm
Minimum Height	4" / 10cm
Packed Length	9 ¼" / 23.5cm
Calibre Rating	Calibre Rating Up to 7.62
Mounting Options	Spartan HD Disc-Lok Adapters & Heavy Duty Optics Adapter
Packed Diameter Ø	3½" / 9cm
Leg Sections	2
Leg Pitches	4
Traverse	360°
Elevation/Depression	25° ±
Friction Control	Yes
Independent Pan Lock	No
Portrait / 90° Mode	No
Materials	Hard-anodized aluminium, and multi-layered carbon fibre













Product shown: VI - 01 + M-Lok

**SKU: DS01-01    Bipod + Picatinny**

**SKU: DS01-02    Bipod + M-Lok**

## **VI-01** (BIPOD)

The VI-01 bipod is a light weight tactical bipod intended for compact and intermediate rifle platforms, and uses the innovative Spartan 16mm Disc-Lok system for rapid attachment & detachment from the weapon. The VI-01 offers excellent flexibility in use, especially for users engaged in highly mobile operations or users that may not need a bipod permanently attached to their rifle for all operational deployments. The body of the bipods is CNC machined from 7000 series aluminium, with stainless steel inserts on the wear points, and are fitted with two section light weight Tac-Legs and with detachable rubber boots over sharp tips.





### Tac Legs

Spring-assisted legs with incremental adjustments for easy one-handed height adjustment. Equipped with Durable tungsten carbide tips with tethered synthetic boots for grip in different environments.



### Wide Stance

A wide stance on this compact is essential for enhanced stability and accuracy, particularly when firing from uneven terrain or during sustained engagements.



### Adjustable Cant

The cant locking lever allows for levelling of your scope on uneven terrain



### Disc-Lok

The Disc-Lok design enables users to instantly attach or detach the bipod from the Disc-Lok adapter fitted onto the accessory rail. This flexibility is ideal for users engaged in highly mobile operations or those who may not need a bipod permanently attached to their rifle for all deployments.



### Quick Deploy

With the legs stowed at the 180° angle, the legs can be instantly deployed and locked to 90° degrees in a single motion, building a stable shooting position instantaneously.



### Pitch Positions

3 Pitch positions swiftly deployable across 0°, 45° and 90° angles, ensuring adaptability and a wider ground clearance range for versatile use.



## DISC-LOK™ ATTACHMENT SYSTEM

### Disc-Lok

#### M-Lok



Lightweight Adapter for M-Lok accessory rails. For Intermediate calibres.

SKU: DS02-02

#### Picatinny



Lightweight Adapter for Picatinny accessory rails. For Intermediate calibres.

SKU: DS02-01

### Direct Attachment

Option on Request

#### M-lok



The Direct Attachment of a VI-01 Bipod to a Picatinny Rail for uses that do not require the quick detachable functionality of the Disc-Lok System. Can be specified on request.

SKU: DS01-04

#### Picatinny



The Direct Attachment of a VI-01 Bipod to a Picatinny Rail for uses that do not require the quick detachable functionality of the Disc-Lok System. Can be specified on request.

SKU: DS01-05



260 grams

## VI-01 BIPOD

Weight	9.2oz / 260g
Maximum Height	9 1/4" / 23.5cm
Minimum Height	5 " / 13 cm ( @ 45° Pitch )
Cant	15° Left and Right
Wide Stance ( Legs Compressed )	10 " / 25.5cm
Wide Stance ( Legs Extended )	12 " / 30.5cm
Packed Length	7 1/2" / 19cm
Packed Width	3 1/2" / 9 cm
Calibre Rating	Calibre Rating Up to 7.62
Mounting Options	Spartan Disc-Lok Adapters & Direct Mounting Picatinny & M-Lok
Leg Sections	2
Leg Angles	0°, 45°, 90°, 180
Quick Detachment	Yes ( Disc-Lok Only )
Materials	Hard-anodized aluminium, and 2 Part carbon fibre and aluminium leg











---

## SUCKER MOUNT

The Sucker Mount is an innovative solution users that require a stable shooting support directly off their vehicles bodywork. Designed to rapidly and securely attach to smooth panels of any vehicle, the mount uses powerful suction action to create a firm but dampened base. The Disc-Lok fitting offers a quick attachment to any rifle, optic or accessory fitted with a Disc-Lok adapter.

Perfect for high mobility operations or spontaneous deployments where flexibility of use and instant stability are required. The Sucker Mount offers a compact deployment solution making it an uniquely adaptable accessory to work in combination with other Spartan support products.





## High Performance Straps

High-performance, interchangeable polymer straps equipped with an articulating arm enable secure and adaptable attachment to a variety of tripods.



## Two point of contact

Anchor the rifle's buttstock to the rearward-facing tripod leg to eliminate movement, ensuring locked-in stability.



## Disc-Lok Spigot Davros Head

The Disc-Lok design enables users to instantly attach or detach the bipod from the Disc-Lok adapter fitted onto the accessory rail. This flexibility is ideal for users engaged in highly mobile operations or those who may not need a bipod permanently attached to their rifle for all deployments.



## Adjustable Plate Angle

The Davros Head Plate can be adjusted to a pitch angle of  $\pm 35^\circ$ , allowing shooters to easily customize the tilt based on their shooting position. Whether shooting from a prone, seated, or standing stance, this adjustable angle helps optimize rifle alignment.



**DISC-LOK™**  
ATTACHMENT SYSTEM

### Disc-Lok

#### M-Lok



Lightweight Adapter for M-Lok accessory rails. For Intermediate calibers.

SKU: DS02-02

#### Picatinny



Lightweight Adapter for Picatinny accessory rails. For Intermediate calibers.

SKU: DS02-01

### HD Disc-Lok Heavy Duty



#### HD - Arca / Picatinny

Heavy Duty Adapter for 1.5" Arca Swiss accessory rails. For larger precision rifles.

SKU: DS02-011



## SUCKER MOUNT

Weight	4oz / 115g
Traverse	360°
Cant	25° left and right
Elevation/Depression	25° ±
Mounting Thread	UNC 3/8 - 16 (Bush included for 1/4"-20 threads)
Attachment	Spartan HD Disc-Lok Adapters & Heavy Duty Optics Adapter
Calibre Rating	Up to .300 WM

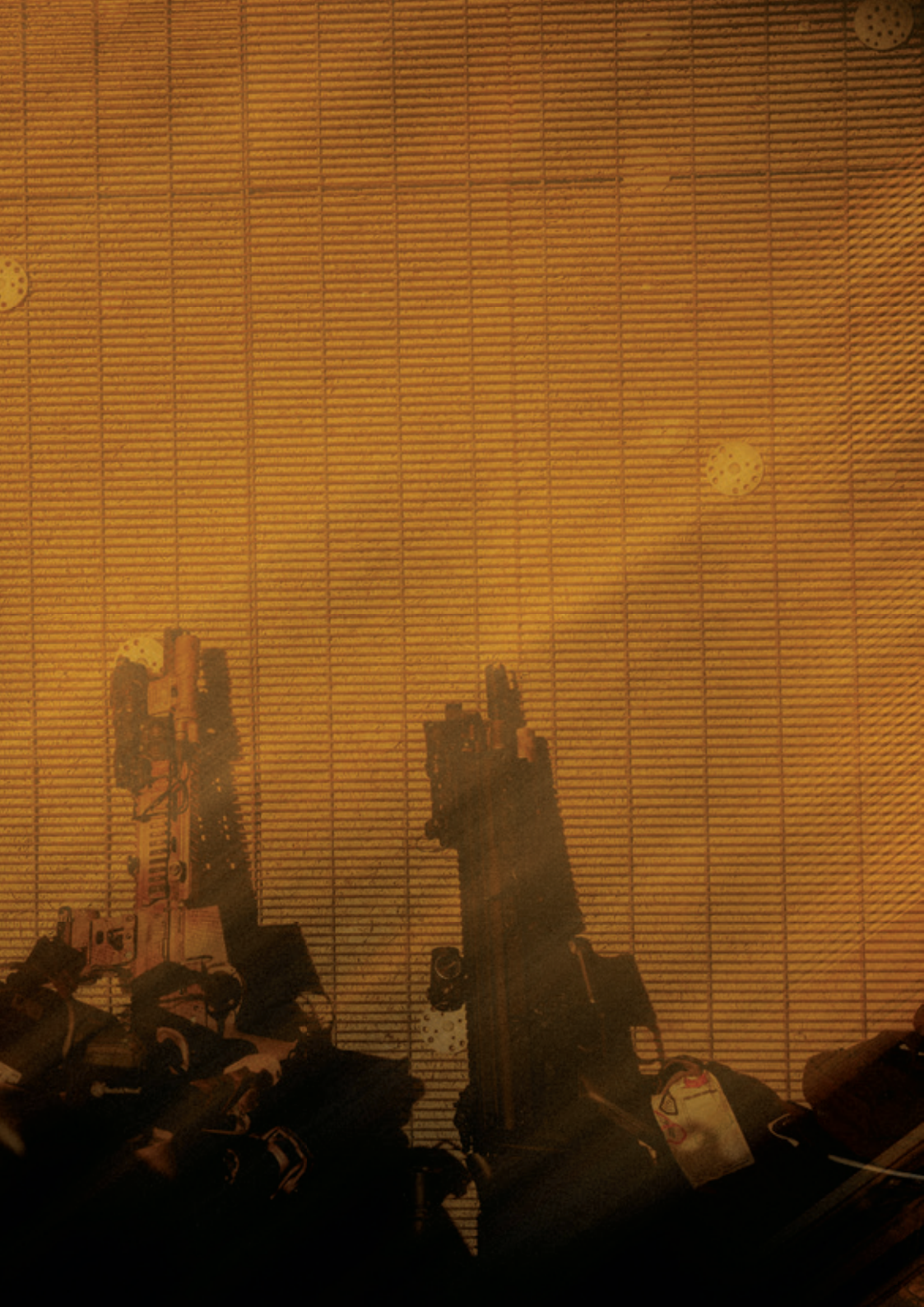




## Accessories

The background of the page is a photograph of a brick wall. A robotic arm, possibly a prosthetic or a specialized tool, is visible in the center-right, extending upwards. The wall is made of reddish-brown bricks with dark mortar. The lighting is somewhat dim, creating a textured, industrial feel.

DS02-05	HD Disc-Lok Optics Adapter
DS03-07	Rear Support Bags
DS04-01	Standard Tac Leg
DS04-02	Long Tac Leg
DS04-03	HD Tac Leg
DS04-04	HO-01 Hybrid Leg
DS04-05	HE-01 Leg
DS05-01	Two Part Foot Spike
DS05-02	Rubber Ball Feet
DS05-03	Crampon Feet
DS05-04	Snow Baskets
DS05-05	Rubber Boot
DS05-06	Trekking Pole Handle
DS05-07	HE-01 Storage Case
DS05-08	HE-01-Mini Mini Hercules Storage Case
DS06-01	HO-01 Spare Kit - Storage Pouch, Module Bearing Cup, Traverse & Elevation Control Lever, Return Springs and Screw, Leg Hinge Screws, Rubber Boots
DS06-02	HE-01 Spare Kit - Storage Pouch, Module Bearing Cup, Traverse & Elevation Control Lever, Return Springs and Screw, Leg Hinge Screws, Rubber Boots
DS06-03	HO-01 Disc-Lok Spigot Capsule
DS06-04	HO-01 Pan Head Convertor Capsule
DS06-05	HE-01 Disc-Lok Spigot Capsule
DS06-06	HE-01 Pan Head Convertor Capsule
DS06-07	HE-01 Lower Leg Replacement Parts







SPARTAN OPERATIONS and their respective logos are trademarks or registered trademarks of Spartan Operations Limited in the United Kingdom and other countries. For Patent information, visit [spartan-operations.com](https://spartan-operations.com).  
Spartan Operations Limited, Unit 1 The Dutch Barn, Priory Park, Withyham, Hartfield, East Sussex TN7 4DB, United Kingdom

All pictures shown are for illustration purposes. The actual product may vary.  
Copyright © 2025 Spartan Operations Limited

[spartan-operations.com](https://spartan-operations.com) | [sales@spartan-operations.com](mailto:sales@spartan-operations.com) | [@spartan\\_operations](https://www.instagram.com/spartan_operations)