



# EOD TOOLKIT

## SPECIAL-EOD-TOOLKIT FOR SPOT WALKING ROBOT

The agile Spot walking robot from Boston Dynamics is one of the latest generation of mobile remote controlled robots and sets new standards in terms of its impressive mobility and autonomy. Equipped with active stability control and integrated collision avoidance, it can avoid obstacles. Thanks to its agility, it can climb stairs, traverse uneven terrain, or pass through narrow passages where conventional tracked vehicles cannot go.

### NEW ELP DEVELOPMENT

This EOD toolkit, specially developed for the Spot walking robot, supports EOD bomb technicians in demanding scenarios where precision, safety, and reliability are crucial. Its functions significantly expand Spot's range of applications, especially in areas that are difficult to access or risky.

Made of durable aluminum and rugged stainless steel, partially hardened for maximum resilience. Each tool impresses with its high durability and precise workmanship. Thanks to its sophisticated design, all parts can be assembled without tools. This allows for quick changes or flexible adjustments at any time.

### UNIVERSAL PICK (IN TWO VERSIONS)

The hook module is a precise special tool for safely threading and securing wires or cables. It enables controlled work even in areas that are difficult to access or sensitive. The robust design ensures high stability and reliability under demanding conditions. The fine hook shape allows cables to be gripped, guided, or held in position with precision.

In addition to gripping and pulling wires, for example to expose buried ignition cables at specific points, the hook is also suitable for pulling and lifting objects that are difficult to handle with the Spot standard gripper, such as floor grids, ring eyelets, car door handles, carrying handles on soft bags, or similar components. The module was developed for professional use and meets the highest standards of precision and reliability.

### GLASS BREAKER

The glass breaker tool is a specialized tool for the targeted destruction of hardened glass. It enables quick access to vehicles or buildings in critical situations. Compact design allows precise work even in confined



GLASS BREAKER



UNIVERSAL PICK (IN TWO VERSIONS)



HOOK BLADE



PRECISION GRIPPER

### NEW ELP DEVELOPMENT

- Rugged material
- Aluminum/stainless steel, partially hardened
- Tool-free replacement
- Thoughtful design
- Flexible adjustment
- Precise – Safe – Reliable

spaces. Made of durable materials, the module offers high reliability under load. The design is geared towards professional use and maximum effectiveness.

### HOOK BLADE

The hook blade tool is a precise cutting tool for cutting clothing, straps, ropes, and other sturdy textiles. It enables controlled cuts even under time pressure and in sensitive situations. The sharp, durable blade ensures reliable performance with minimal effort.

Thanks to its compact design, the module is easy to use and versatile. The robust design meets the requirements of professional continuous use. The blade is available in two different versions and can be changed without tools. This ensures consistently high cutting performance for every application. Standard blades are used, which are readily available from specialist or craft suppliers.



### PRECISION GRIPPER

The precision gripper tool is for securely grasping small and delicate objects. It enables precise holding, plucking, and positioning, even in hard-to-reach areas. The finely crafted tips ensure maximum control and high accuracy. The ergonomic design allows for smooth and controlled work.

The module is robustly manufactured and designed for use in sensitive and precision-critical work. In combination with Spot's flexible arm, it can be used, for example, to open zippers or to grasp suspicious objects precisely and accurately to reduce the risk of deployment.



SOFTBAG WITH HARD FOAM INSERT

### SOFTBAG

The advantages of the EOD toolkit soft bag lie in its low weight, very compact dimensions, and robust workmanship. Easy opening allows quick and convenient access to the contents. Inside, a sturdy hard foam insert ensures that the tools are stored safely and clearly.



### TECHNICAL DATE

Total Weight EOD Toolkit	3,450 g
Dimension/Weight Softbag	410 x 290 x 110 mm / 1,000 g
Dimension/Weight Universal Pick	855 g
Dimension/Weight Glass Breaker	930 g
Dimension/Weight Hook Blade	286 g
Dimension/Weight Precision Gripper	325 g