

DATASHEET

GORDON LIFT



GENERAL

Art.Nr:	SET-438-2-25	Standards:	EN 13157:2004+A1:2009
GTIN:	4030281300106	Net weight:	8.28 kg
E-class number:	40-02-01-03	Gross weight:	8.28 kg
Customs tariff number:	84251900		

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The SKYLOTEC GORDON LIFT is a self-locking 2:1 pulley system designed for the efficient lifting and transport of loads up to 300 kg. It was developed for professional applications where equipment, materials, or other loads need to be moved in a controlled manner. Important: The system is not suitable for use as PPE.

The set is based on the GORDON LIFT and combines the device with matching connectors, pulleys, GORDON ROPE 11.0, and a DRYBAG for transport and storage. The 2:1 configuration supports effort-saving lifting and makes it easier to move loads during everyday work.

The one-way self-locking function prevents loads from falling, even if the rope is released. The GORDON LIFT thus offers a well-designed SKYLOTEC system solution for users who need a compact, efficient, and safe-to-operate lifting system for transporting materials and loads.

Your benefits at a glance

- Efficient 2:1 pulley system
The GORDON LIFT is designed as a 2:1 pulley system and facilitates effortless lifting. This makes it suitable for applications where loads must be moved or transported in a controlled manner.
- Suitable for loads up to 300 kg
According to the product information, the system is designed for loads up to 300 kg. This makes it a robust solution for professional material and load transport.
- Self-locking for controlled operation
The GORDON LIFT automatically locks in one direction. This prevents loads from falling, even if the rope is released.

FEATURES

Colour:	Black
Maximum lifetime:	10 years
Min. temperature:	-35 °C
Max. temperature:	45 °C
Working Load Limit:	300 kg
Individually tested:	No
100% quality control:	Yes

DIMENSIONS

Rope length:	25.00 m
Product length:	25.00 m

MATERIAL

Material:	Aluminium, Steel
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- Complete set with rope, pulleys, and carabiners

The set includes pulleys, carabiners, and an 11 mm rope in the selected length. This provides users with a coordinated system for lifting applications.

- Rope Lengths for the GORDON LIFT

The GORDON LIFT is available with rope lengths of 25, 50, and 75 m. This makes the system suitable for applications requiring a specific rope length for load transport.

- Convenient Storage in the DRYBAG

The set comes with a DRYBAG. This keeps the components organized, ready for transport, and quickly accessible for the next use.

Components of the set

- GORDON LIFT

The GORDON LIFT is the system's central lifting and locking component. It facilitates the controlled lifting of loads and locks automatically in one direction.

- OVAL LINK 8 VA

The OVAL LINK 8 VA is included in the set as a connecting element and complements the system configuration.

- 2 OBX TG

The two OBX TG carabiners serve as connecting elements within the pulley system.

- POLLUX

POLLUX is included in the set as a pulley and facilitates rope guidance within

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the 2:1 configuration.

- GORDON ROPE 11.0

The GORDON ROPE 11.0 is the included 11 mm rope. In this set, it is available in lengths of 25, 50, or 75 m.

- DRYBAG

The DRYBAG is used to store and transport the set components. This keeps the GORDON LIFT system organized and ready for use.

Frequently Asked Questions

What is the GORDON LIFT used for?

The GORDON LIFT is used for lifting and transporting loads. It is designed for transporting materials and loads and, according to the product information, is not suitable as PPE.

What is the gear ratio of the GORDON LIFT?

The system is designed as a 2:1 pulley system.

What is the maximum load capacity of the GORDON LIFT?

According to the product information, the system is suitable for loads up to 300 kg.

Is the GORDON LIFT self-locking?

Yes. The device is self-locking in one direction, thereby preventing the load from falling even if the rope is released.

What components are included in the GORDON LIFT set?

The set includes the GORDON LIFT, OVAL LINK 8 VA, 2 OBX TG, POLLUX, GORDON ROPE 11.0, and DRYBAG.

Is the GORDON LIFT suitable as PPE?

No! The product information explicitly states that the system is not suitable as PPE!

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Which standard is specified?

The product page specifies the EN 13157:2004+A1 standard.

What is the temperature range for using the GORDON LIFT?

The product page specifies a temperature range of -35 °C to 45 °C.

What materials are listed?

The product page lists steel and aluminum as materials.

How much does the open version weigh?

Both the net and gross weights are listed as 7.03 kg.