

DATASHEET

GORDON LIFT



GENERAL

Art.Nr:	SET-438-4-15	Standards:	EN 13157:2004+A1:2009
GTIN:	4030281302292	Net weight:	10.54 kg
E-class number:	40-02-01-03	Gross weight:	10.54 kg
Customs tariff number:	84251900		

DATASHEET

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The SKYLOTEC GORDON LIFT 4:1 is a self-locking pulley system designed for the efficient lifting and transport of loads up to 300 kg. It was developed for professional applications where materials, equipment, or other loads need to be moved in a controlled manner. Important: According to the product information, the system is purely a pulley system and is not suitable as PPE.

The set is based on the GORDON LIFT and combines the device with two pulleys, two carabiners, an 11 mm rope in the selected length, and a DRYBAG for transport and storage. The 4:1 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. Depending on the selected version, the rope length is 15, 25, or 35 m. The GORDON LIFT 4:1 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 4:1 Pulley System**
The GORDON LIFT 4:1 is designed as a pulley system with a 4:1 configuration. This makes lifting loads easier and reduces the effort required for material and load transport.
- **Suitable for loads up to 300 kg**
According to the product information, the system is designed for loads up to 300 kg. It thus offers a robust solution for professional applications where loads must be moved in a controlled manner.
- **Self-locking for controlled operation**

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:	15.00 m
Product length:	15.00 m

MATERIAL

Material:	Aluminium, Steel
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DATASHEET

GORDON LIFT

The GORDON LIFT automatically locks in one direction. This prevents loads from falling, even if the rope is released.

- Complete set with pulleys, carabiners, and rope

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

- What different rope lengths are available in this set?

Variants with 15, 25, and 35 m allow you to choose the length that best suits your specific application.

- Convenient storage in the DRYBAG

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

- Clear distinction: not PPE

The GORDON LIFT 4:1 is purely a pulley system and is not suitable as personal protective equipment. Consequently, its intended use is clearly focused on material and load transport. 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.

- 2 pulleys

The two pulleys are part of the 4:1 configuration and help guide the rope within the pulley system.

DATASHEET

GORDON LIFT

- 2 carabiners

The two carabiners serve as connecting elements within the system and enable the setup of the lifting application.

- 11 mm rope

The included 11 mm rope is provided in the selected length as part of the set.

- 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 4:1 used for?

The GORDON LIFT 4:1 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 4:1?

The system is designed as a 4:1 pulley system.

What is the maximum load capacity of the GORDON LIFT 4:1?

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

Is the GORDON LIFT 4:1 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 4:1 set?

The product page lists the GORDON LIFT, two pulleys, two carabiners, an 11 mm rope in the selected length, and a DRYBAG.

DATASHEET

GORDON LIFT

What rope lengths are available?

In addition to 25 m, the product page also lists 15 m and 35 m options.

Is the GORDON LIFT 4:1 suitable as PPE?

No! The product information explicitly states that it is purely a pulley system and that the product is not PPE!

Which standard is specified?

The product page specifies the standard EN 13157:2004+A1:2009.

What is the operating temperature range for the GORDON LIFT 4:1?

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

What materials and colors are listed?

The product page lists steel and aluminum as materials and black as the color.

How much does the open version weigh?

The net and gross weights are both listed as 13.58 kg.