

Air Civil

Long Line
IS19C001

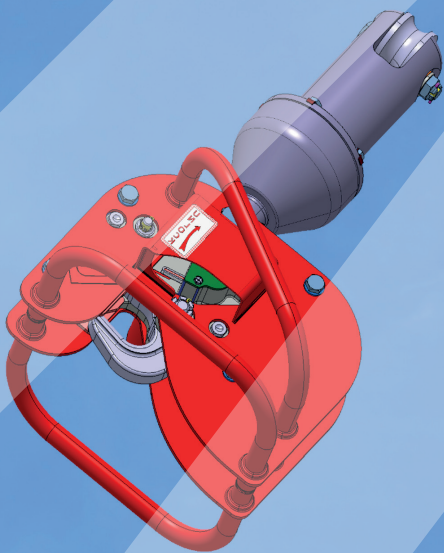


/ Design to cost

/ Easy to use

/ Limited Maintenance

/ REACH Compliant



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IS19C001

Long Line for 2T Helicopters



US conception



Swiss conception

TECHNOLOGY

Release control : Electrical and manual

Relocking : Manual

Keeper : Fix

Rigging device : Ring, shackle

DIMENSIONS & WEIGHT

Minimum release load : 3kg (6.6 lb)

Nominal load : 2000kg (4409.2 lb)

Ultimate load : 8000kg (17637 lb)

Total dimensions : 236 x 228 x 429mm (9.29x8.89x16.89 inch)

POWER

Power supply : 22 to 32 V DC

Max consumption : 11 A with 32 V

LIFE CYCLE

Storage : 5 years in a waterproof environment

Overhaul : Every 5 years (for cargo hook and swivel)

Warranty : 2 years for a new product, 1 year after repair or overhaul

APPLICATION

Thanks to the long line, it is possible to deposit goods in steep and difficult to reach places.

The fully equipped Long Line allows for more precise aerial work, providing additional stability and security.

PRODUCT

Long Line can be used on all 2t helicopter platforms equipped with a primary cargo hook.

Each component of the long line can be sold separately according to the needs.

FUNCTIONS

Long line is composed of :

- Remote Cargo hook 2t
- Cage
- Swivel 2t
- Sling with electrical cable

The swivel prevents the sling from twisting, while maintaining an electrical connection to the de-linker.

The cage ensures the protection of the cargo hook while having a good grip for aerial work.

With a 30m-150m* sling, the complete kit weighs approximately 22.5kg (22000 lb).

Swivel



*(32.8yd -164yd)

