

Helicopter Longline (Non-Wired)

Product code : **BLL-025-3000**

DESCRIPTION

Barry's non-wired helicopter longline systems are designed for operators who do not require an internal electrical cable or powered line within the longline itself.

Our lightweight synthetic longline systems focus on simplicity, durability, and handling for utility, forestry, construction, and external load missions.

System Includes

- Synthetic rope longline (Dyneema® fiber)
- Master link at top end
- Protective end-covers (top & bottom)
- Permanent ID tag
- Certificate of compliance (COC)
- User instructions manual
- Transport/storage bag

Optional / Accessories

- Protective zipper jacket (recommended)
- Weighted bottom end-cover for increased load-stability and velocity without load
- Non-electric swivel hook at bottom end
- Custom hardware

TECHNICAL SPECIFICATIONS

10-year service and shelf life

Proof-loaded to 1.5 x WLL

Supported by Airworthiness Analysis to

FAA CFR Title 14, Parts 27 & 29; EASA CS-27.865 & CS-29.865;
EC Machinery Directive 2006/42/EC; NATO STANAG 2286; NATO
STANAG 3542

Standard lengths: 25', 50', 75', 100', 125', 150' and 200'
(Other lengths available upon request)



Product Code	Diameter	Working Load Limit	Weight (for 100')
BLL-3000	7/16"	3 000 lb	8 lb
BLL-4500	1/2"	4 500 lb	9 lb
BLL-6400	5/8"	6 400 lb	14 lb
BLL-8300	3/4"	8 300 lb	19 lb

Service and Shelf Life

Max. shelf life	Max. service life	Max. combined life (shelf + service)
10 years	10 years	10 years

Important: Parts are considered on-condition throughout their shelf and service life and must pass inspections and maintenance recommendations as per the manufacturer's user instructions manual.

PRODUCT PAGE AND REFERENCES

This sheet reflects the data published on the product page on the generation date.
For the current version, scan the code or visit:

<https://www.barry.ca/products/bll-helicopter-longline-non-wired>

User instructions manual : <https://www.barry.ca/pages/instructions-manual-barry-synthetic-helicopter-longlines>



Product page



User manual