

# LX MOP

Means of propulsion sensor

Installation manual

Version 1.1



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## 1. Important Notices

The LXNAV system is designed for VFR use only as an aid to prudent navigation. All information is presented for reference only. Terrain, airports and airspace data are provided only as an aid to situation awareness.

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A Yellow triangle is shown for parts of the manual which should be read very carefully and are important for operating the system.



Notes with a red triangle describe procedures which are critical and may result in loss of data or any other critical situation.



A bulb icon is shown when a useful hint is provided to the reader.

## 1. Limited Warranty

This LXNAV product is warranted to be free from defects in materials or workmanship for two years from the date of purchase. Within this period, LXNAV will, at its sole discretion, repair or replace any components that fail in normal use. Such repairs or replacement will be made at no charge to the customer for parts and labour, provided that the customer shall be responsible for any transportation cost. This warranty does not cover failures due to abuse, misuse, accident, or unauthorised alterations or repairs.

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To obtain warranty service, contact your local LXNAV dealer or contact LXNAV directly.

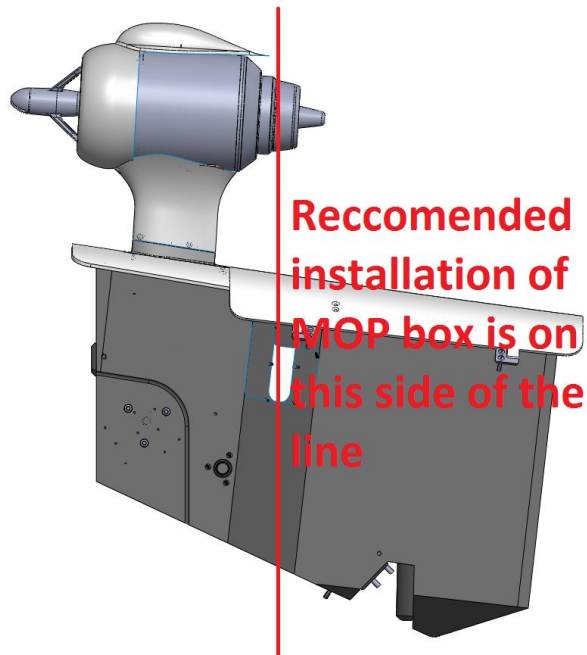
## 2. Packing list

- MOP BOX
- 3m RS485 extension cable (Male/Female)
- Installation manual



## 3. Fitting MOP

- Install MOP in the pylon box if possible behind the JET exhaust (see image below)
- Connect MOP box to RS485 bus



## 4. Analyzing MOP record

Mop record is stored in IGC file as additional column, called MOP. Mop values are normally moving between 0 and 999.



If the MOP level is too high, please send you last flight file to: [info@lxnav.com](mailto:info@lxnav.com), where we will contact you back how to fine tune the MOP.