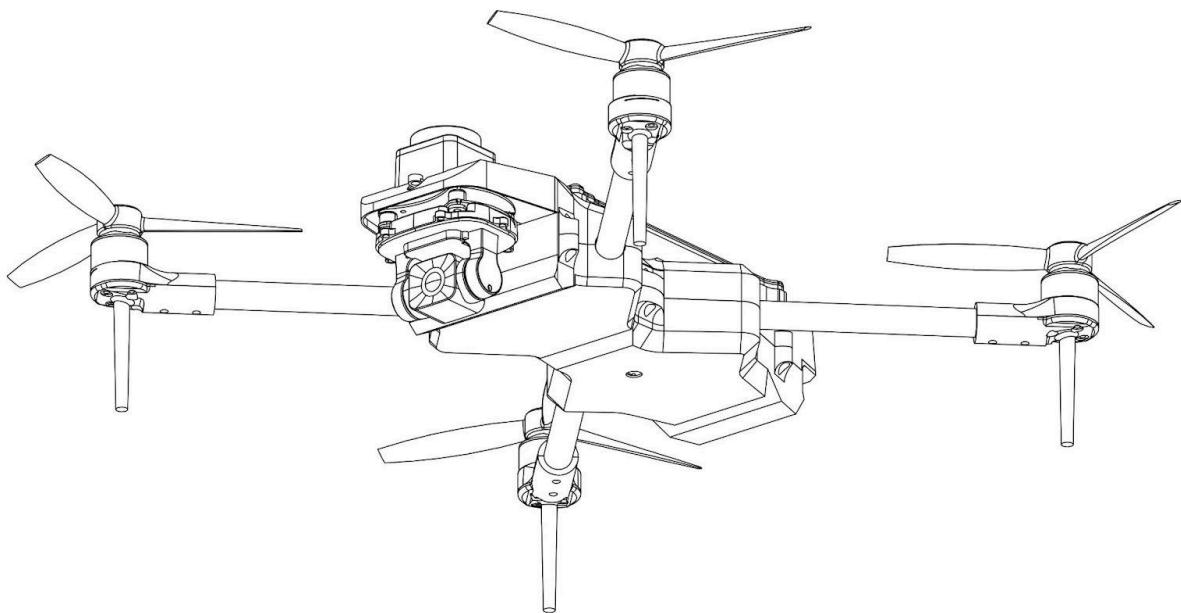


Landing Gear Replacement Guide

v1.0 Aug 7, 2024



 **Searching for Keywords**

Search for keywords such as “battery” and “install” to find a topic. Press Ctrl+F on Windows or Command+F on Mac to begin a search.

 **Printing this Document**

This document supports high resolution printing.

Revision Notes

v1.0	07-08-2024	Initial Version
------	------------	-----------------

Using this Manual

Legend

 Warning

 Important

 Hints and Tips

 Reference

Read Before the First Flight

Read the following documents before using the **Suparna**:

1. Disclaimer and Safety Guidelines
2. Quick Start Guide
3. User Manual

 It is recommended to watch all tutorial videos on the official Menthosa website and read the disclaimer and safety guidelines before using for the first time. Prepare for your first flight by reviewing the quick start guide and refer to this user manual for more information

 The operating temperature of this product is 0° to 40° C. It does not meet the standard operating temperature for military grade application (-55° to 125° C), which is required to endure greater environmental variability. Operate the product appropriately and only for applications that meet the operating temperature range requirements of that grade.

Content

Landing Gear Change	6
Prerequisite	6
Remove the Faulty Landing Gear	6
Attaching New Landing Gear	6
Contact	10

Landing Gear Replacement

This section tells you about how to change faulty landing gear.

Landing Gear Change

Prerequisite

- Allen key M2.5.
- Spanner for M7 nuts.
- Replacement Landing gear.

Remove the Faulty Landing Gear

Please follow the steps to remove the faulty landing gear:

- Turn the unit upside down.
- Open 4 M.2.5 screws marked with green circles using the Allen key.
- Unscrew two nuts marked with red circles, using M7 Spanners(In Fig-1). Don't unmount the screws.(In Fig-2)
- Remove the faulty landing gear.

Attaching New Landing Gear

- Place the replacement part
- Mount back and tighten the 4 Allen screws
- Mount back and tighten the 2 nuts.

! Do not over tighten the screw and nuts.

! Handle with Care

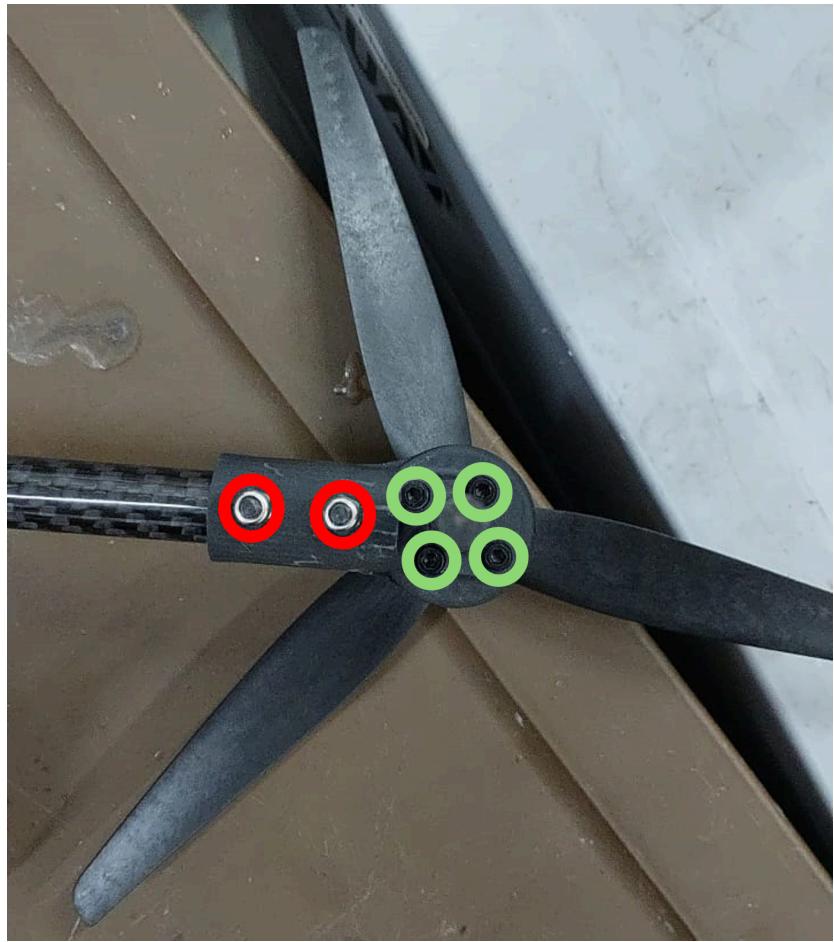


Fig-1 : Bottom View of Drone Landing Gear Joints



Fig-2: Top Screw View of Landing Gear

Contact Us

Feel Free to Contact Us

Contact Us

Contact

Visit www.menthosa.com

For Software Updates and Downloads Visit <https://idronam.com/>

Sales Support : Mail us at sales@idronam.com

! This content is subject to change.

If you have any questions about this document, please contact Menthosa Solutions by sending a message to director@menthosa.com OR sales@idronam.com

----- END OF DOCUMENT -----