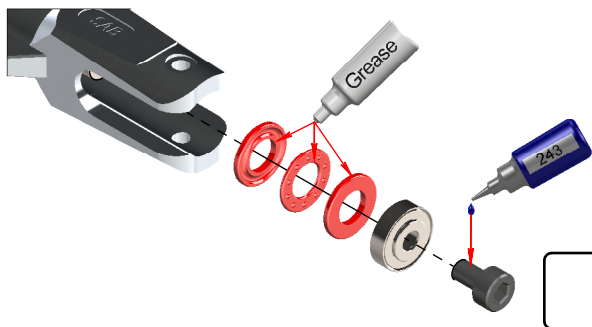


CHECK LIST 3

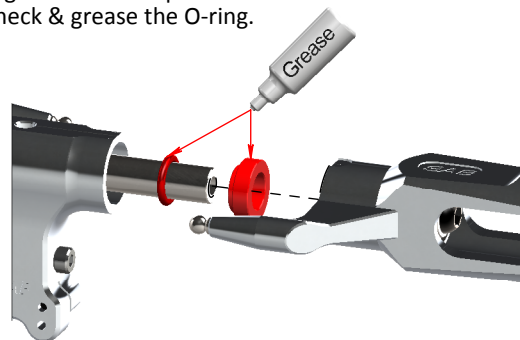
After 50 Flights



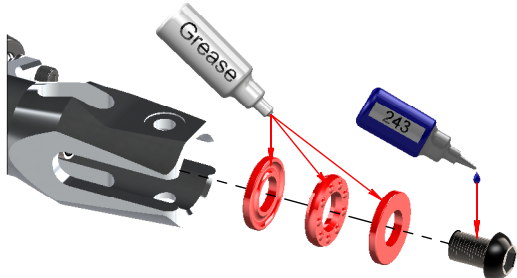
1 Remove main blade grips: Clean & grease thrust bearings and add Loctite on the spindle M6 screws.


☐

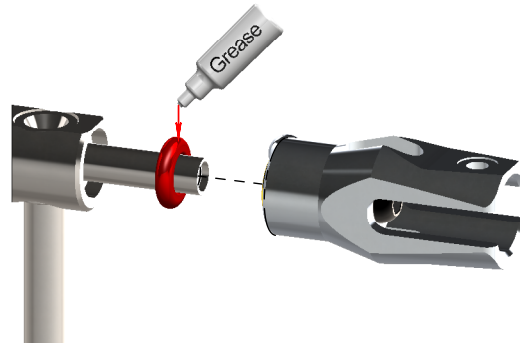
Check & grease the Damper.
Clean, check & grease the O-ring.


☐

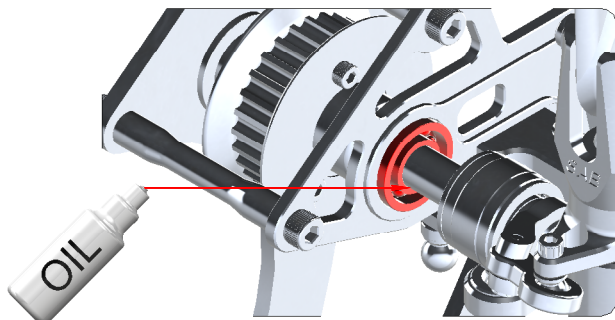
2 Remove tail blade grips: Clean & grease thrust bearings and add Loctite on spindle M4 screws.


☐

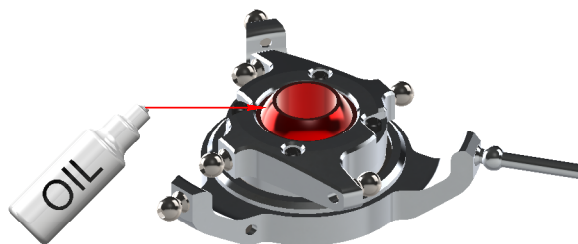
Clean, check & grease the Tail O-ring.


☐

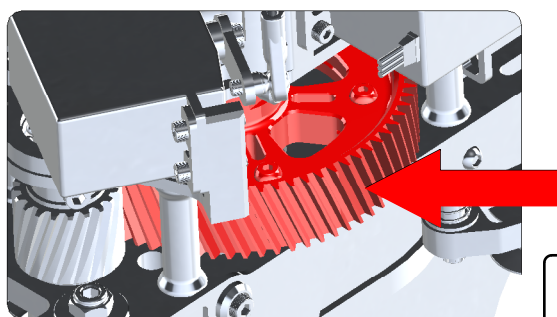
3 Clean tail bearings and add a drop of oil.


☐

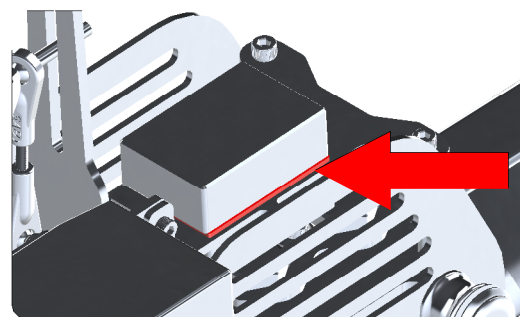
4 Clean swash & add a drop of oil.


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5 Check the condition of main gear and replace if needed.


☐

6 Check flybarless unit adhesive tape:
Make sure unit is firmly mounted.


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After 100 Flights:

- ☒ Consider replacing main and tail thrust bearings
- ☒ Consider replacing main shaft bearings
- ☒ Consider replacing tail shaft bearings
- ☒ Consider replacing main blade dampeners
- ☒ Consider replacing motor and tail belt

Note: Every time you change boom, you must use new plastic screws. Also steel screws/nut, if they are used to main hub, main gear, collar, pinion, pulley, spindle etc., it is important to be changed after 2-3 times of screw/unscrew.