

	Service Letter SL 61	DO - No. EASA.21J.020
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Additional Secure of Motor Screws on Electric Motor P-820-()

Required Material:

- Loctite 638, or similar
- Set of multitooth bits (TX10/ TX15/ TX20)

Reason:

To avoid loosening of the motor assembly screws, the two main motor screws are installed with Loctite 638 additionally.

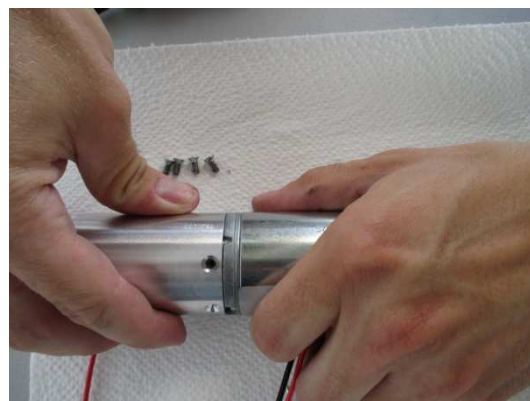
Required Action:



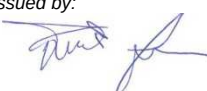
1) Mark parts for reassembly



2) Unscrew the 4 screws of the gearbox,
if necessary, heat the area with a heat gun



3) Pull off carefully gearbox from motor

Check/Approved by MPL  Martin Albrecht Date: August 04, 2015	Issued by:  Frank Grum Date: August 04, 2015		
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	Service Letter SL 61	DO - No. EASA.21J.020
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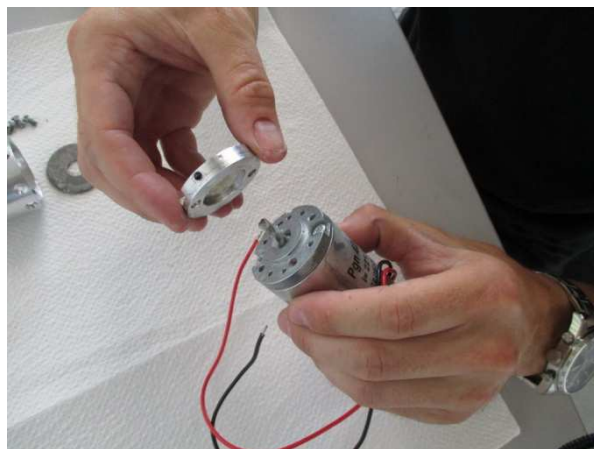
This technical Information has been approved according the procedures established for the EASA-certified Design Organization No.: EASA.21J.020



4) remove spacer between gearbox and motor



5) unscrew the two cover screws of the motor



6) remove cover of motor



7) loose only one screw at the time !



8) put Loctite in the threaded hole, not on



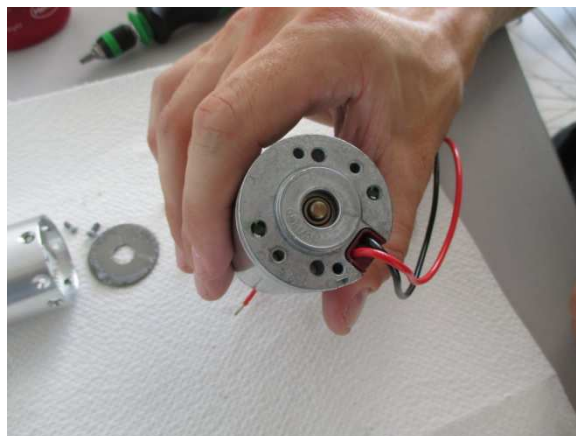
9) tighten this screw by hand only

	Service Letter SL 61	DO - No. EASA.21J.020
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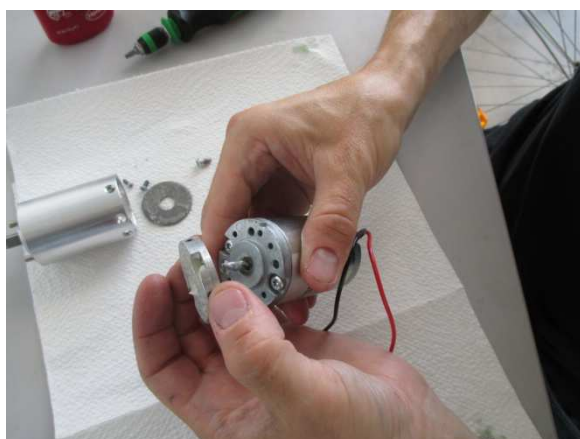
the screw



10) repeat this now with the second screw



11) check, if both screws were secured



12) put the cover on the motor



13) secure the two screws with Loctite and bolt on the screws (hand tighten)



14) Put the spacer centric on



15) Reassemble motor and gearbox carefully

	Service Letter SL 61	DO - No. EASA.21J.020
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16) Notice orientation of holes !



17) Secure and bolt on the screws
(hand tighten) with Loctite



18) Electric motor is ready for use