

Dealer Service Bulletin #DSB140

LiON - Loose flange causing power failure & connector damage

Lion Serial Numbers with connector issues:

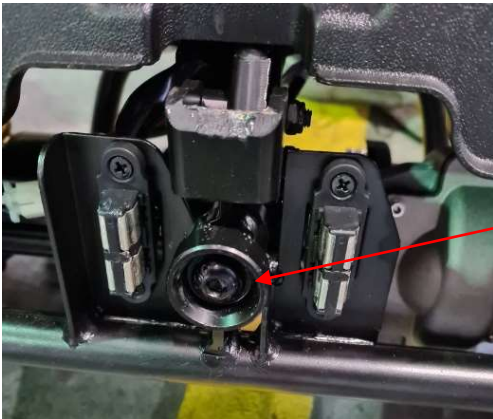
QS0848BS (9) 220605001 – 024

QS0848BS (9) 220605025 – 048

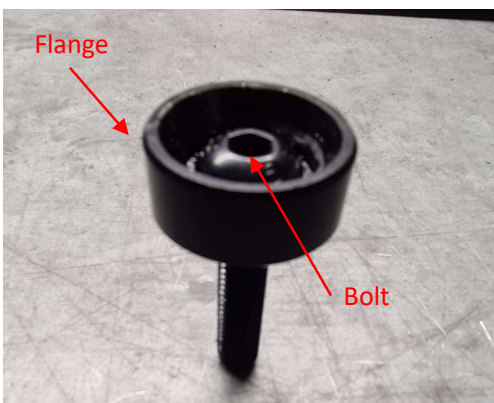
QS0848BS (9) 220605049 – 072

QS0848BS (9) 220605073 – 096

QS0848BS (9) 220605097 – 120



Disassemble motor and scooter body and remove the bolt with flange



Loosen bolt from flange. Once loosened apply a bonding agent such as Loctite 263 (generally available at Bunnings) onto the thread of the bolt (under the bolt head) and retighten

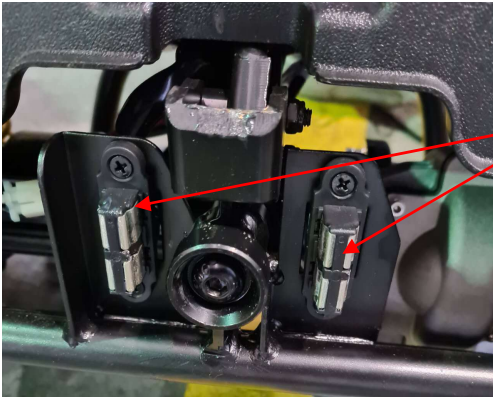


Apply bonding agent here

Refit the bolt with flange to motor body and again apply a bonding agent such as Loctite 263 to the threaded shaft of the bolt before finger tightening into place

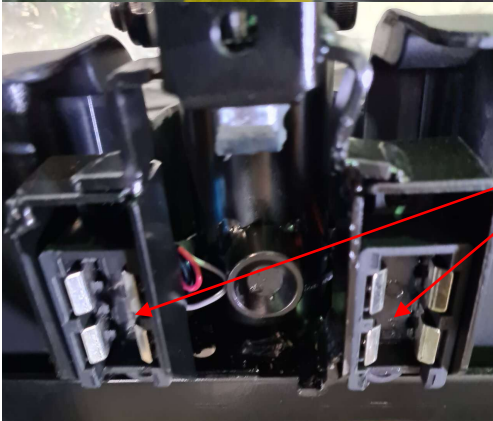
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Male Connectors - Inspect

Please then inspect male and female connectors to ensure they have not been damaged from excessive freeplay



Female Connectors - Inspect



Join motor body to front half of scooter, push & pull on the handle (with a heavy force) as, shown in the image to the left, to ensure there is no freeplay

You will need to remove the two halves a few times to adjust the bolt with flange, using your fingers, until you have no remaining freeplay