

# Service Information

Mazda Motor Corporation

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Category <b>B</b>	<b>Technical</b>	Ref. No. E011/07	Page 1 of 2
Coverage <input type="checkbox"/> Distributor only <input checked="" type="checkbox"/> Please inform your dealers		Date Issued March 14, 2007	
Please convey this information to your <input type="checkbox"/> Director <input checked="" type="checkbox"/> General Manager <input checked="" type="checkbox"/> Warranty Dept. <input checked="" type="checkbox"/> Parts Dept. <input checked="" type="checkbox"/> Training Dept. <input checked="" type="checkbox"/> Field Rep.		Date Revised	
Applicable Model  All Models with L3 / LF / L8 and RE Engine	Applicable Countries or Specifications  Worldwide		

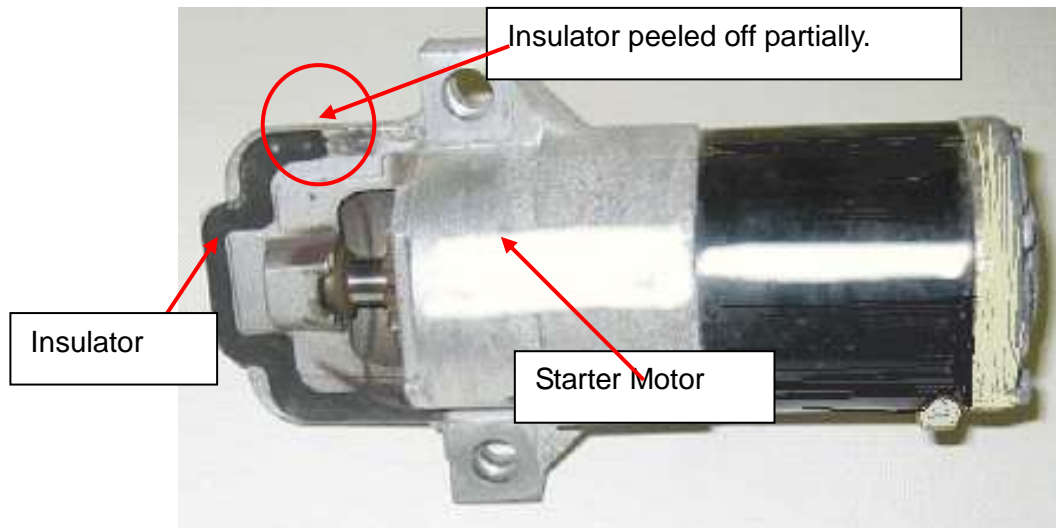
## Subject: Starter Motor Insulator Established

### DESCRIPTION

Starter motor insulators have been established as a service part.

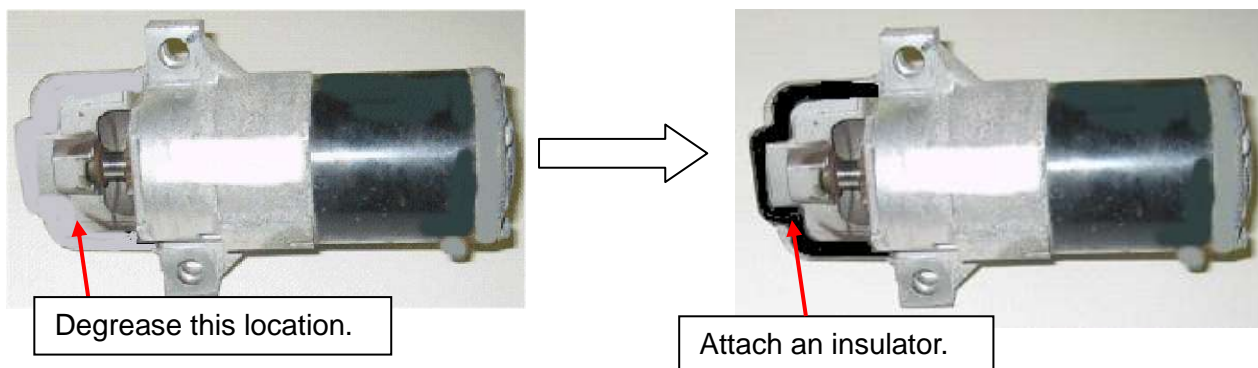
In order to reduce the clearance between the starter motor and the engine / transmission, an insulator is fitted on the starter motor.

This insulator prevents dust from entering the starter motor and also prevents premature deterioration on the starter motor. Therefore, if any damage is found on the insulator, be sure to replace it with a service part according to the following procedure.



### Insulator Installation Procedure

1. Using a scraper or equivalent tool, completely remove the insulator from the starter motor.
2. Degrease the insulator installation location.
3. Peel the adhesive backing from the insulator, then affix the insulator onto the starter motor as follows.



### Parts Information

Part No.	Part Name	Q'ty	Applicable Starter
L813 18 X73	Insulator	1	L813-18-400, L327-18-400, L321-18-400, LFG1-18-400B
N3H2 18 X73	Insulator	1	N3H2-18-400

*K. Tsuji*

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