MITSUBISHI MOTORS

Technical Service Bulletin

SUBJECT:		NO:	**TSB-18-16-001**
TORQUE UPDATES: UNITS OF TIGHTENING TORQUE & NUMERICAL VALUE FOR ENGINE ELECTRICAL – SERVICE MANUAL REVISION		DATE:	**December 2018**
		MODEL:	**See below**

CIRCULATE TO:	[ ] GENERAL MANAGER	[X] PARTS MANAGER	[X] TECHNICIAN
[X] SERVICE ADVISOR	[X] SERVICE MANAGER	[X] WARRANTY PROCESSOR	[ ] SALES MANAGER

PURPOSE

This TSB updates the Engine Electrical section of the affected Service Manuals to correct the tightening torque of the generator assembly disassembly and assembly removal and installation.

AFFECTED VEHICLES

- 2009 - 2017 Lancer
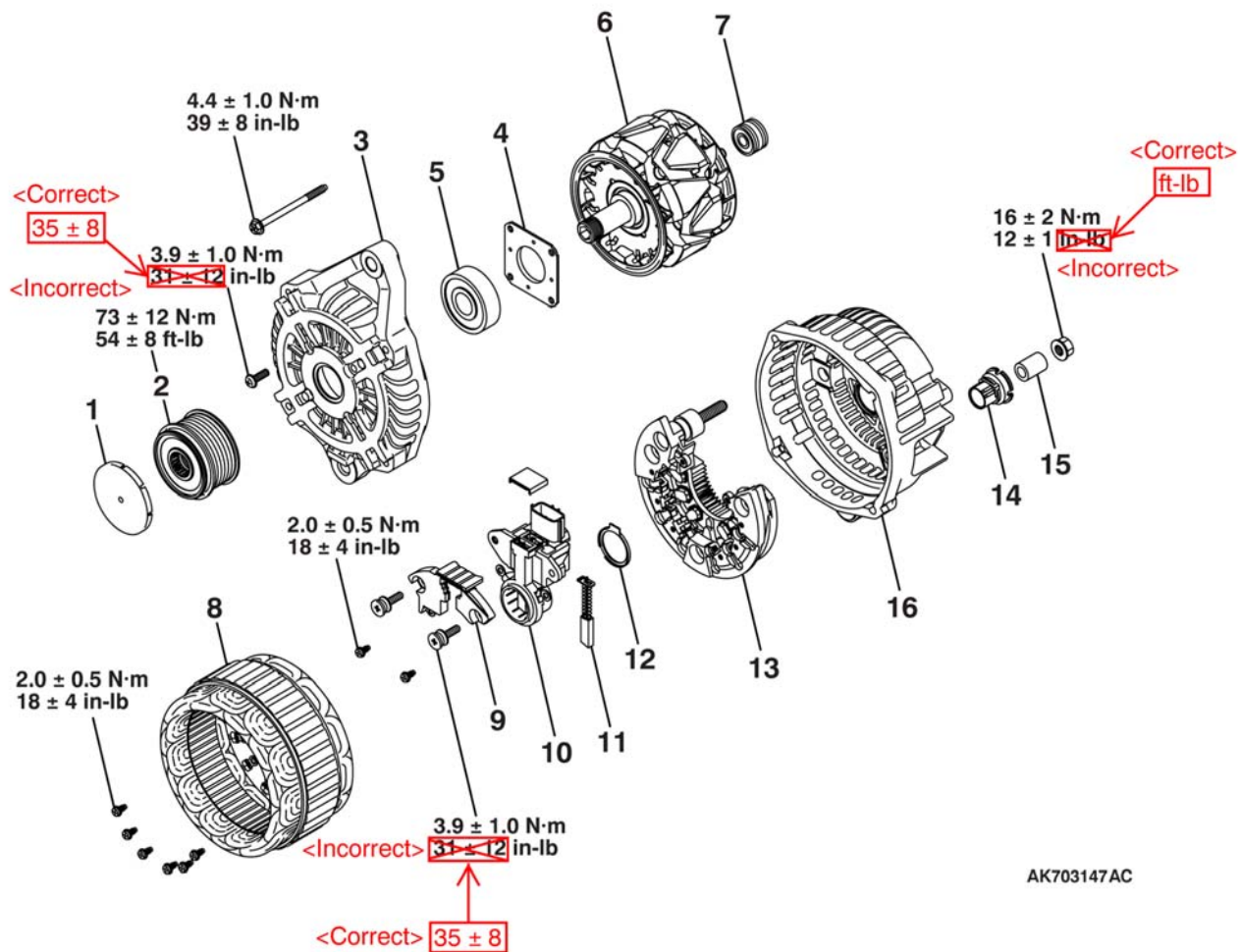- 2009 - 2017 Lancer Sportback
- 2008 - 2014 Lancer Evolution

AFFECTED SERVICE MANUAL

- 2009 - 2010 Lancer Service Manual, Group 16 - Engine Electrical
- 2009 - 2010 Lancer Sportback Service Manual, Group 16 - Engine Electrical
- 2011 - 2017 Lancer/Lancer Sportback Service Manual, Group 16 - Engine Electrical
- 2008 - 2014 Lancer Evolution Service Manual, Group 16 - Engine Electrical

(4772)

Please make the indicated changes to the 2009 – 2012, 2016 & 2017 Lancer, 2009 – 2014 Lancer Evolution 2016 & 2017 Lancer Sportback Service Manual, Group 16 – Engine Electrical –> Charging System –> Disassembly and Assembly.
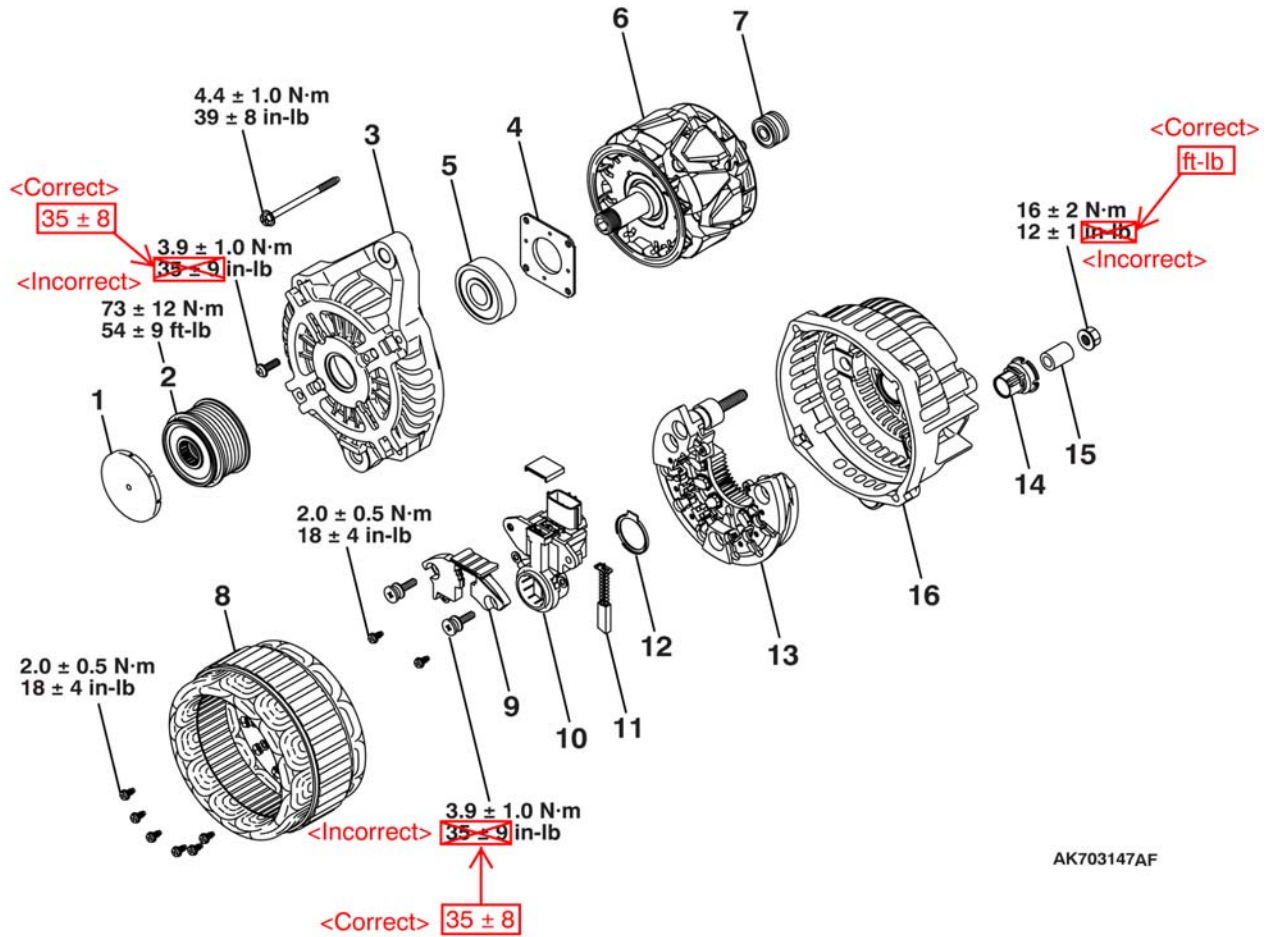
DISASSEMBLY AND ASSEMBLY

AK703147AC

Please make the indicated changes to the 2009 & 2010 Lancer Sportback Service Manual, Group 16 - Engine Electrical -> Charging System -> Disassembly and Assembly.

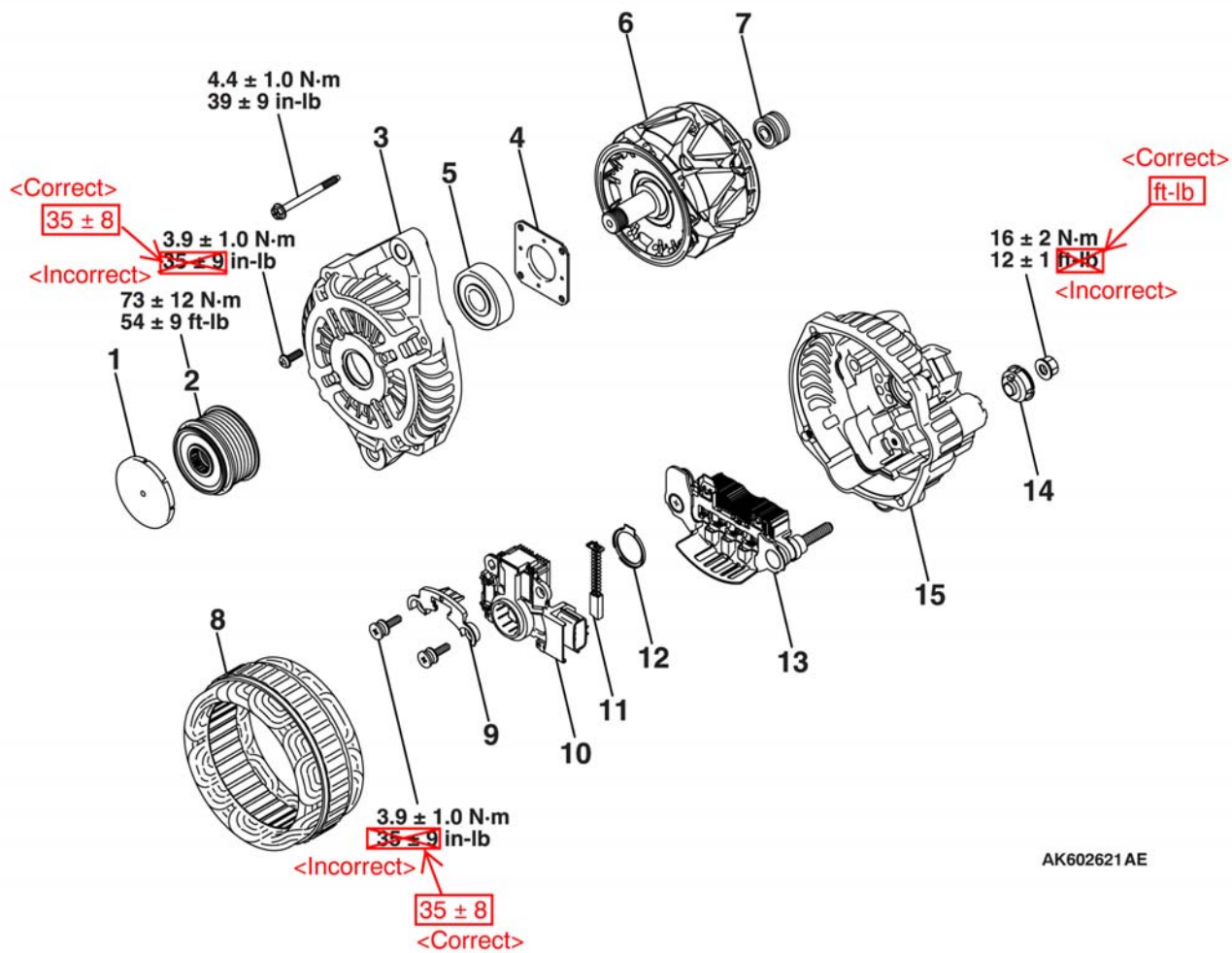## DISASSEMBLY AND ASSEMBLY
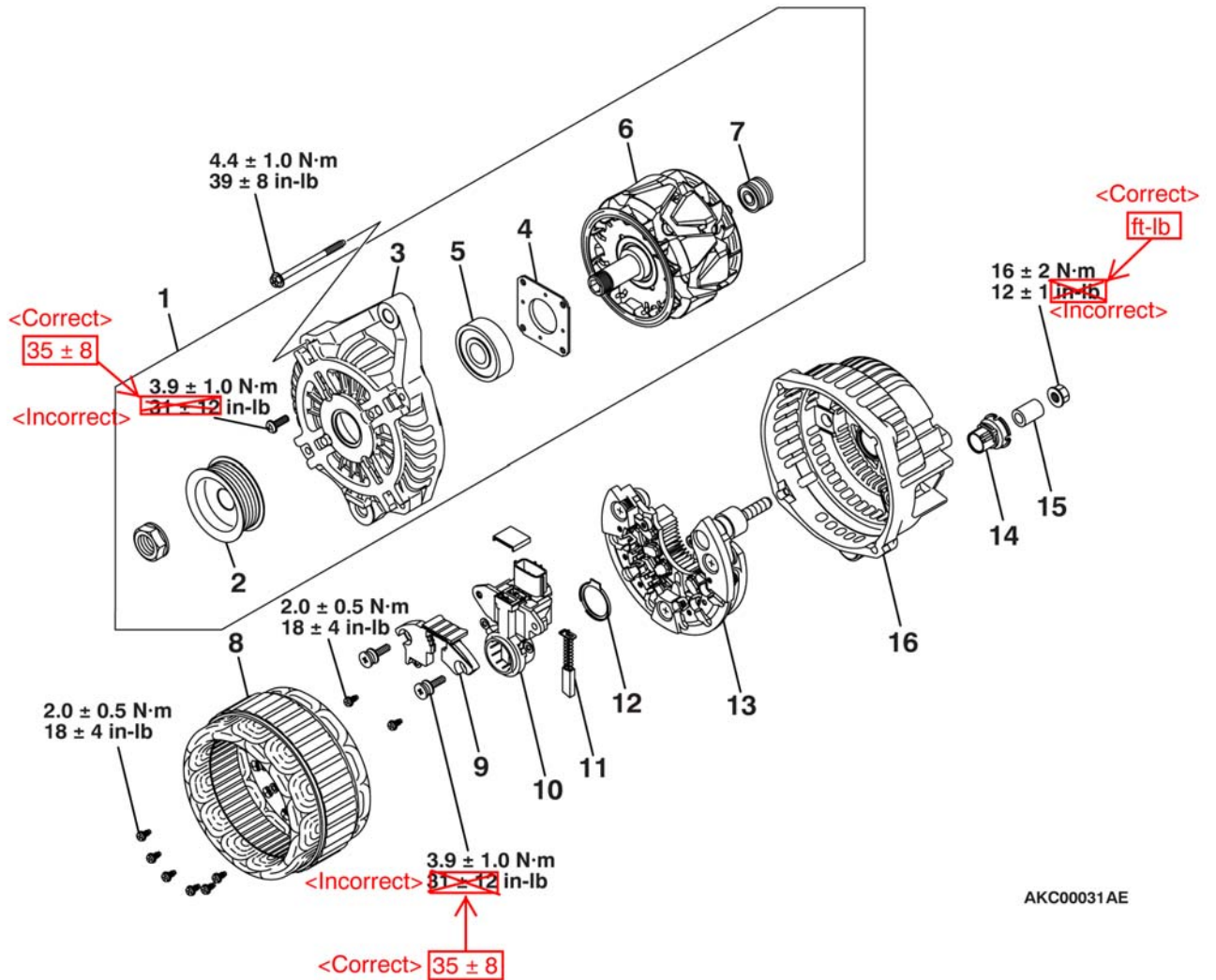
<2.0L ENGINE>

AK703147AF

Please make the indicated changes to the 2009 & 2010 Lancer Sportback Service Manual, Group 16 - Engine Electrical -> Charging System -> Disassembly and Assembly.

<2.4L ENGINE>

AK602621AE

Please make the indicated changes to the 2013 - 2014 Lancer / Lancer Sportback Service Manual, Group 16 - Engine Electrical -> Charging System -> Disassembly and Assembly.

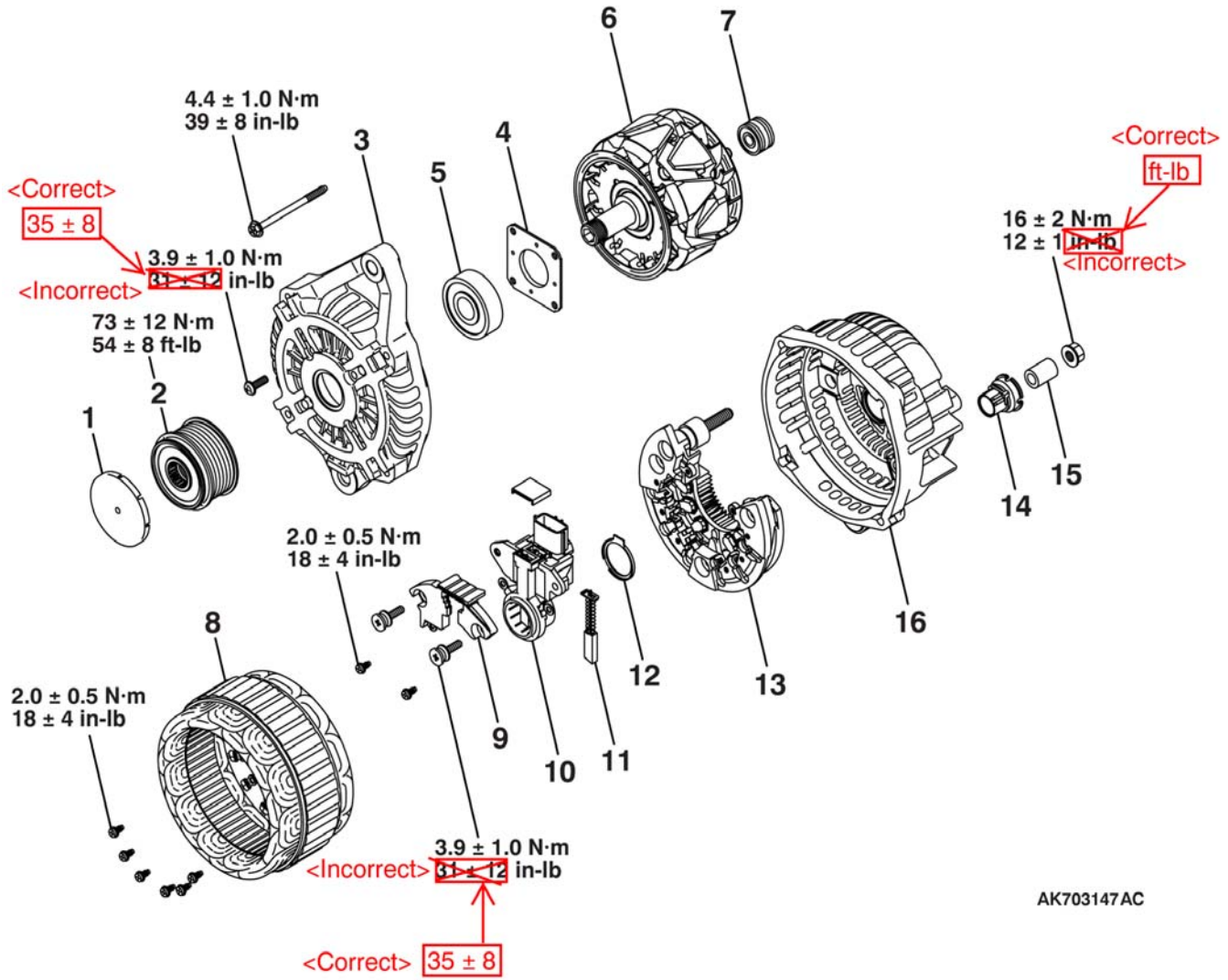## DISASSEMBLY AND ASSEMBLY

AKC00031AE

Please make the indicated changes to the 2013 - 2014 Lancer / Lancer Sportback Service Manual, Group 16 - Engine Electrical -> Charging System -> Disassembly and Assembly.

4.4 ± 1.0 N·m
39 ± 8 in-lb

<Correct>
35 ± 8

3.9 ± 1.0 N·m
31 ± 12 in-lb
<Incorrect>

73 ± 12 N·m
54 ± 8 ft-lb

<Correct>
ft-lb

16 ± 2 N·m
12 ± 1 in-lb
<Incorrect>

2.0 ± 0.5 N·m
18 ± 4 in-lb

2.0 ± 0.5 N·m
18 ± 4 in-lb

3.9 ± 1.0 N·m
<Incorrect> 31 ± 12 in-lb

<Correct> 35 ± 8

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