

# **SERVICE BULLETIN**

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

PURPOSE: INFORMATION	ISSUE NO.: MSB-11E26-001	DATE: 2011-01-20	
SUBJECT : DRIVESHAFT ASSEMBLY BOLT TIGHTENING TORQUE		<model> (EUR)</model>	<m y=""></m>
GROUP : FRONT AXLE		OUTLANDER (CW0W), ASX (GA0W)	.,

## 1. Description:

In order to improve reliability, the bolt holding the right side driveshaft assembly to the adapter bracket has been changed for 4N1-2WD vehicles. Accordingly, descriptions in the applicable Workshop Manuals are changed. This Service Bulletin contains the modified descriptions.

Overview of change

(1) Type of bolt is changed.

Current: Washer assembled bolt → New: Flange bolt

(2) Tightening torque is changed.

Current:  $42 \pm 8 \text{ N} \cdot \text{m} \rightarrow \text{New}$ :  $46 \pm 11 \text{ N} \cdot \text{m}$ 

# 2. Applicable Manuals:

Manual	Pub. No.	Title (Info-ID)	Attached Sheet
2011 OUTLANDER Workshop Manual CD-ROM	CGXE11E2-CD (English) CGXF11E2-CD (French) CGXG11E2-CD (German) CGXS11E2-CD (Spanish) CGXI11E2-CD (Italian)	Driveshaft Assembly Removal and Installation (M261-00-352-19100-01)	Attached sheet 1
2011 ASX Workshop Manual CD-ROM	CGWE11E2-CD (English) CGWF11E2-CD (French) CGWG11E2-CD (German) CGWS11E2-CD (Spanish) CGWI11E2-CD (Italian)	Driveshaft Assembly Removal and Installation (M261-00-352-13500-01)	Attached sheet 2

There may be some attached sheets not included in this Service Bulletin because they are not applicable to your market. Their sheet numbers are not listed in the above table.

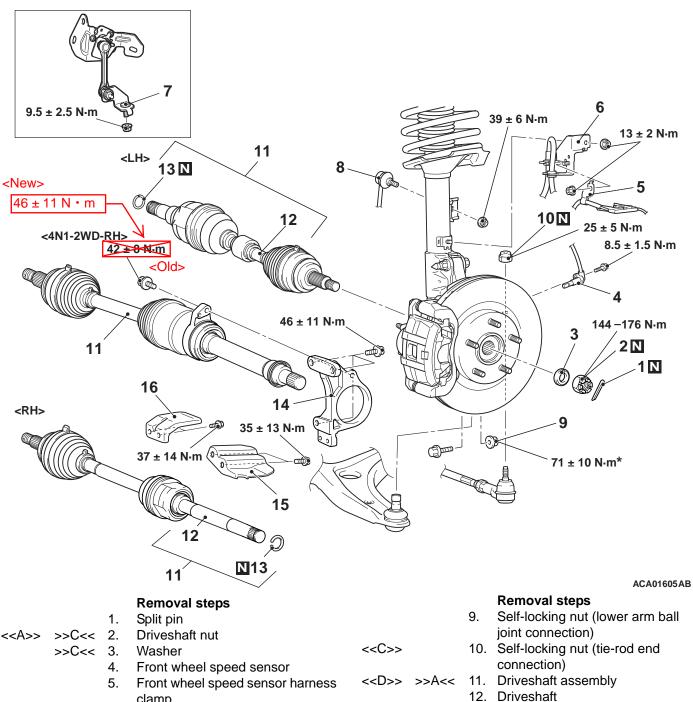
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#### 3. Effective Date:

From March 2011

#### 4. Details:

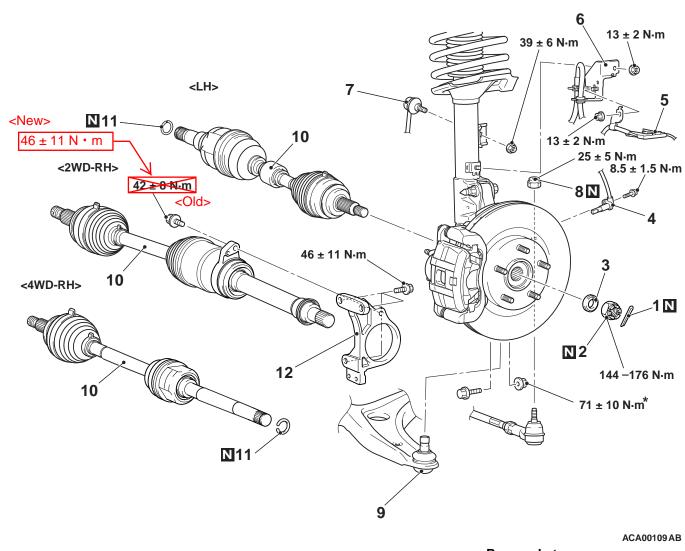
See Attached sheets 1 and 2.



- clamp
- 6. Brake hose bracket
- Front height sensor to lower arm connection < Vehicles with headlamp automatic levelling system>
- <<B>> >>B<< 8. Stabilizer link connection

- 13. Circlip
- 14. Adapter bracket
- 15. Heat protector <4HK>
- 16. Heat protector <6B3>

## <Diesel>



Removal steps

- Front height sensor to lower arm connection removal (Refer to GROUP 54A, Height sensor.)
   Vehicles with headlamp automatic levelling system>
- 1. Split pin
- <<A>>> D<< 2.
  - Driveshaft nut
    Washer
  - >>D<< 3.
    - Front wheel speed sensor (Refer to GROUP 35C, Wheel Speed Sensor)
    - 5. Front wheel speed sensor harness clamp

## Removal steps

- Brake hose bracket
- <<B>> >>C<< 7. Stabilizer link connection
  - 8. Self-locking nut (tie-rod end connection)
  - 9. Lower arm ball joint connection
- <<D>>> >>A<< 10. Driveshaft assembly
  - 11. Circlip
  - Intercooler inlet air pipe A (Refer to GROUP 15 - Intercooler)
  - 12. Adapter bracket

## **REMOVAL SERVICE POINTS**

<<C>>

For removal service points, follow the same service procedures as 10 MY OUTLANDER.