

Service Bulletin No:	13-005
Group:	17 – Intake & Exhaust
Issue Date:	07-03-2013

SERVICE BULLETIN

SUBJECT:
**CORRECTION OF WORKSHOP MANUAL FOR 2011- 2013 CONVENTIONAL MODELS
(CORRECTION OF DPR FILTER AND DEF FILTER MAINTENANCE INTERVAL)**

The following is to inform you of the above caption. Moreover, to announce that this service data be attached to the relevant pages of the workshop manuals for maintenance, and to use for servicing.

CONDITION:

Correction of maintenance interval for DPR filter and DEF filter element in the workshop manual.

Please refer to the page 2/3, 3/3 for the detail.

SUBJECT VEHICLES:

600 series 2011MY, 2012MY and 2013MY (238, 258, 268, 338,)

SUBJECT MANUALS:

1) For DEF Filter Element

Model	Manual No.	Chapter	Page No.
USA 2013MY	S5-UJ08E09A	Emission Control (J08E)	EN10-26

2) For DPR Filter

Model	Manual No.	Chapter	Page No.
USA 2011MY	S5-UJ08E07B	Emission Control (J08E)	EN10-38
USA 2012MY	S5-UJ08E08A		
USA 2013MY	S5-UJ08E09A		

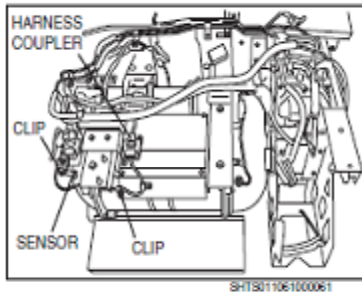
DETAIL OF CORRECTION:

Example: Manual No. S5-UJ08E09A Page EN10-26

1) DEF filter element

EN10-26

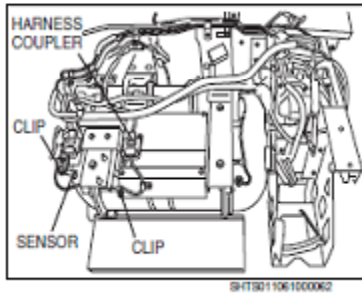
EMISSION CONTROL (J08E)



- 9. NOx SENSOR 2**
 (1) **IMPORTANT POINT - DISMOUNTING**
 a. Remove the clips.
 b. Disconnect the harness coupler.
 c. Remove the NOx sensor controller.
 d. Remove the sensor.

NOTICE

After removing the sensor, check that there is no entry of foreign matters inside the muffler.



- (2) **IMPORTANT POINT - MOUNTING**
 a. Mount the sensor.
Tightening Torque:
 40-60 N·m (407-611 kgf·cm, 29-44 lbf·ft) (Sensor)

Tightening Torque:
 3.9-7.1 N·m (40-72 kgf·cm, 2.9-5.2 lbf·ft) (Controller)

- b. Mount the NOx sensor controller.
 c. Connect the harness coupler.
 d. Mount the clips.

NOTICE

When reassembling, apply anti-seizure lubricant to the temperature sensor.

INSPECTION AND REPAIR

EN0110610H000001

Inspect the SCR-related components in accordance with the table below and perform a repair or replacement if necessary.

Item	Content	Action	Travel distance
DEF filter element (& equalizing element)	Replacement	Replacement	60,000 mile

Wrong: 60,000 mile
Correct: 150,000 mile

Example: Manual No. S5-UJ08E09A Page EN10-38

2) DPR filter

EN10-38

EMISSION CONTROL (J08E)

INSPECTION AND REPAIR

EN0110610H000002

Inspect the BURNER SYSTEM-related components in accordance with the table below and perform a repair or replacement if necessary.

Item	Content	Action	Travel distance
DPR filter	Ash deposition	Clean-up	200,000 mile DELETE
Hose for difference pressure sensor	Replacement	Replacement	3 years
Burner fuel injection nozzle	Replacement	Replacement	150,000 mile
Burner flame temperature sensor	Replacement	Replacement	150,000 mile
Fuel filter element for burner	Replacement	Replacement	2 years