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# **Service Information Bulletin**

SUBJECT	DATE	
Removal and Installation of the GHG14 Diesel Exhaust Fluid Dosing Unit Inlet Screen	August 2012	

### Additions, Revisions, or Updates

Publication Number / Title	Platform	Section Title	Change
DDC-SVC-MAN-0083 DD Platform	DD Blotform	Removal of the GHG14 Diesel Exhaust Fluid Dosing Unit Inlet Screen	These are new sections
	Installation of the GHG14 Diesel Exhaust Fluid Dosing Unit Inlet Screen	These are new sections	

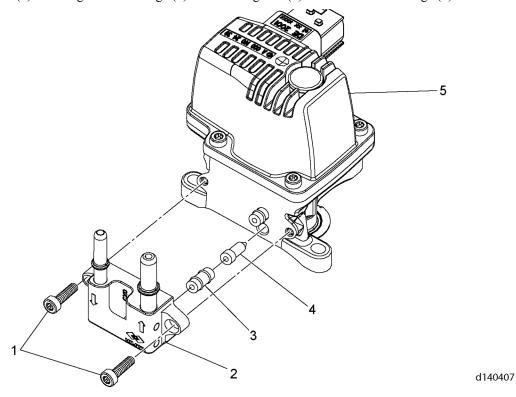


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#### 2 Removal of the GHG14 Diesel Exhaust Fluid Dosing Unit Inlet Screen

Remove as follows:

- 1. Remove fairings to gain access to the dosing unit if present.
- 2. Disconnect the Diesel Exhaust Fluid (DEF) inlet and outlet lines from the dosing unit.
- 3. Remove the two bolts (1) fastening the DEF flange (2) to the dosing unit (5) and remove DEF flange (2).



4. Remove the DEF flange seal (3).

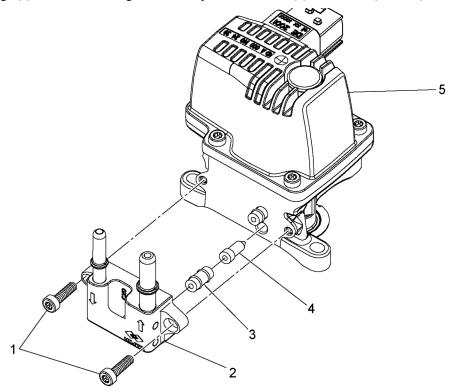
NOTE: DEF doser inlet screen (4) is pressed into bore, not screwed.

5. Remove the DEF doser inlet screen (4).

## 3 Installation of the GHG14 Diesel Exhaust Fluid Dosing Unit Inlet Screen

Install as follows:

- 1. Install the Diesel Exhaust Fluid (DEF) doser inlet screen (4).
- 2. Install the DEF flange seal (3).
- 3. Install the DEF flange (2) to the DEF dosing unit and torque the two bolts (1) to 7-8 N·m (5-6 lb·ft).



4. Connect the DEF supply line to the DEF dosing unit.

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