

TECH TIP

Group:	0-General
Bulletin No:	TT-15-025
Issue Date:	9-10-2015
Reference:	HMM-150813-J2

DEF PUMP DIAGNOSTIC TIPS

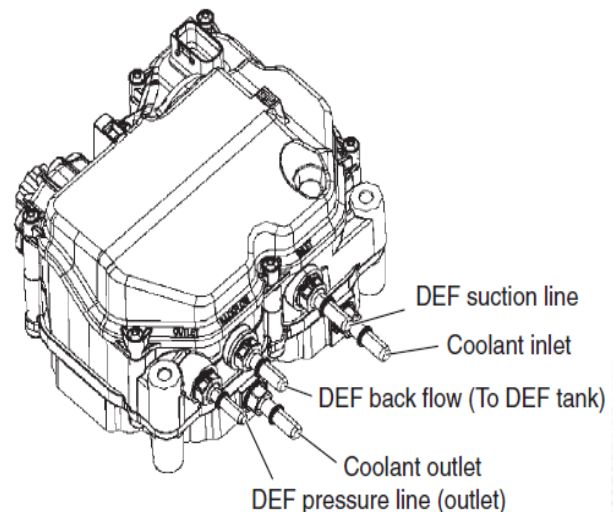
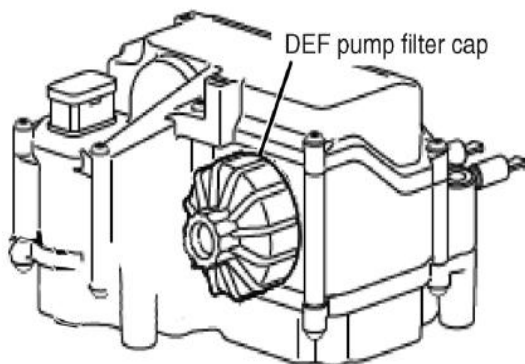
Superseded by TT-16-003 Def Pump Diagnostic Tips

SUBJECT VEHICLES: 2011MY-2016MY Hino Conventional Trucks equipped with a J08 engine and 2013MY-2016MY Hino COE Trucks equipped with a J05 engine

Note: This technical tip is provided as technical information and is not authorization for a warrantable repair.

OVERVIEW:

Subject vehicles may exhibit a MIL lamp on with reduced engine power due to a fault within the SCR (Selective Catalytic Reduction) system. If DTC's (Diagnostic Trouble Codes) related to the DEF (Diesel Exhaust Fluid) pump set, it will be helpful to follow the latest diagnostic troubleshooting procedures published in the **2015MY OR LATER** online Workshop Manual found on Hinet. Hino has found that the majority of DEF pumps returned through warranty function properly and did not require replacement. The DEF pump has a serviceable inlet connector (which has a filter screen), a serviceable backflow connector, and a serviceable DEF filter. Failure to follow the published diagnostic procedure may result in warranty chargeback, if the pump assembly is replaced when not required. Please review the diagnostic tips below regarding the DEF pump.



A Toyota Group Company