

Amended PART 573 Defect and Noncompliance Report

Date: December 20, 2013

Eaton Corporation hereby amends the Defect Report it submitted to the National Highway Traffic Safety Administration on December 11, 2013 concerning a defect related to motor vehicle safety that exists in certain Eaton hybrid electric transmissions.

Grand total number of items of equipment in the recall population (49 C.F.R. § 573.6(c)(3)): 432.

Identify and describe how the recall population was determined (e.g., on what basis the recalled models were selected and how the inclusive dates of manufacture were determined) (49 C.F.R. § 573.6(c)(2)):

This defect arises in the above-referenced transmissions containing Hybrid Control Module software versions 5500682 or 5500683. Software version 5500682 was released on February 2, 2013 to Eaton's field service organization only for download to transmissions as a field software update. Eaton tracks electronically all downloads of these part numbers, by vehicle identification number (VIN). Eaton has included each VIN in the recall population, except those that have been remedied.

Software version 5500683 was only: (1) downloaded to the transmission part numbers identified above during their manufacture in Eaton's manufacturing plant starting on August 23, 2013 and continuing until December 11, 2013; and (2) released to Eaton's field service organization for download to transmissions as field software updates. All affected transmissions produced by Eaton are known. Also, Eaton tracked electronically all downloads of this part in the field, by VIN. Eaton has included in the recall population each affected part produced by Eaton and each VIN to which the software was downloaded, except those that have been remedied.

Provide the estimated date(s) on which owner and purchaser notifications will be issued and the estimated date(s) for completion of those notifications (49 C.F.R. § 573.6(c)(8)(ii)).

Eaton will commence and complete owner and purchaser notifications by January 31, 2014.

Provide the estimated date(s) on which dealer and distributor notifications will be issued and the estimated date(s) for completion of those notifications (49 C.F.R. § 573.6(c)(8)(ii)).

Eaton will commence and complete dealer and distributor notifications by January 31, 2014.