Initial startup not possible after replacement of TRANS-MISSION 725.0 or of electrohydraulic controller unit

Topic number LI27.00-P-064767

Version 1

Design group 27.00 General
Date 08-26-2016

Validity All vehicles with TRANSMISSION 725.0

Reason for change New EHS part no. (A725 270 19 05 code 19A) added.

Reason for block

Complaint:

After replacement of the TRANSMISSION 725.0 or of the electrohydraulic controller unit (EHS), no software is found during the initial startup routine in Xentry.

Cause:

The incorrect or the old A-code ("Generation EHS") is documented in the Vehicle Datacard for the newly installed transmission or the newly installed electrohydraulic controller unit (EHS).

Remedy:

Redocument the new A-code using the XENTRY retrofit feature according to the EPC footnote for the transmission or electrohydraulic controller unit (EHS) ordered, and then perform initial startup.

Current A-codes ("Generation EHS"):

EHS object no. --> A-code ("Generation EHS")

A725 270 10 03 --> 18A

A725 270 30 04 --> 19A

A725 270 33 04 --> 20A

A725 270 19 05 --> 21A

Note: Order replacement components per EPC using the vehicle datacard, do not use this LI for parts ordering. If the ordered part matches the previously installed A-code, no change is necessary when prompted by XENTRY.

Note 2: If no listed A-code is listed in the vehicle datacard and parts replacement is necessary, please create a PTSS case for correction. Case will be sent to Service Engineer.

Symptoms

Power transmission / Automatic transmission / Function / General

Power transmission / Automatic transmission / Function / Electrical fault/Fault code

XENTRY TIPS

Power transmission / Automatic transmission / Function / Stalls engine

Power transmission / Automatic transmission / Function / Poor shift quality