

Federal Recall Information

15KWK

Supplier

Kenworth

Description

SR-7 Spring Brake Valve Piping Swapped

Release Date

8/25/2015

Introduction

Kenworth has delivered 366 vehicles (334 US and 32 Canadian) manufactured between February 16, 2015 and March 9, 2015 that may contain a non-compliance. The Kenworth models affected are model year 2016 T440, T470, T660, T680, T800, T880, and W900.

Situation

The SR-7 spring brake valve has two service brake connections which provide the valve with feedback from the primary and secondary service brake applications. These two service brake connections may have been incorrectly reversed during installation. If the SR-7 valve is piped incorrectly and there is normal reservoir pressure, the SR-7 valve functions properly. However, in the event of a failure in the Primary or Secondary circuit, the redundant circuit would not provide adequate service brake functionality.

The loss of service brake effectiveness increases the risk of a crash and/or personal injury and death.

Resolution

Dealers will inspect, remove, and reconnect the air lines to the correct ports of the SR-7 valve on any chassis found to be piped incorrectly.

It is a violation of Federal law for a dealer to sell or lease new vehicles covered by this recall until the defect or noncompliance has been corrected.

Warranty

There is no time or mileage limit for this recall. Kenworth will pay for parts at dealer net plus applicable mark-up and labor:

- 15KWKA - Inspect SR-7 brake valve piping – no fault found
- 15KWKB – Inspect SR-7 brake valve piping and reroute air lines

Quantity	SRT	Hrs.	Operation
1	013-XXX	0.3	Inspect SR-7 brake valve piping
Quantity	SRT	Hrs.	Operation
1	013-XXX	0.4	Inspect SR-7 brake valve piping and remove and reconnect airlines to proper valve port

- File a long claim for extraordinary circumstances (which must be explained).

CLAIM CODING			
Failure Location:	013-007-019	Work Accomplished:	55
Failure Type:	140	Responsibility Code:	02
SRT Code:	013-XXX	Claim Type:	C

Parts

Parts are available through the Dynacraft direct ship program at PACCAR parts.

Quantity	Part Number	Description
1	FG4561	90° Male Fitting (1/4-18 NPTF x 17/32-24 NF)

Procedure

 [SR-7 Procedures](#)

Attachments

 [Dealer/Chassis List](#)

 [Customer Letter](#)

Authored by: JS