

Federal Recall Information

07KWF

Supplier

Eaton Synflex

Description

Recall 07KWF – Eaton Synflex Air Brake Hose

Release Date

2/13/08

Introduction

Kenworth Truck Company has decided that a compliance-related defect exists in some of Eaton's Synflex Eclipse brand air brake hoses. The hoses fail to conform to Federal Motor Vehicle Safety Standard No. 106, "Brake Hoses". The defective hoses were placed in Kenworth model 953, C500, K500, T2000, T300, T600, T800 and W900 vehicles manufactured between October 2, 2007 and November 9, 2007. A total of 1,575 U.S. and 340 Canadian trucks are involved in this campaign. The chassis list and a copy of the customer letter are attached. The DWC and SIR online systems indicate chassis involved in this recall with the designator of "07KWF".

Situation

Eaton notified Kenworth Truck Company that 5 lots of extruded nylon tubing do not have the proper wall thickness. These suspect nylon tubes connect various components of the vehicles' air system to each other, including the air brake system. A defective tube may leak air at the air tube fitting. In the event of an excessive air leak, the system will provide an audible alarm that the spring brakes will activate and the vehicle will come to a stop. Operating the vehicle with the spring brakes activated can incur excessive wear or damage to your equipment.

Resolution

Kenworth Truck Company has initiated a recall to replace suspect nylon tubing. Please refer to the procedure section to identify the chassis specific areas of the vehicle that are affected.

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

The DWC system will indicate chassis involved in this recall with the designator of "07KWF" in the campaign field.

Submit a standard claim, using the following coding:

For Field...	Enter...
Failure Location	013-007-019 Air Line
Failure Type	270
Claim Type	C
Campaign Number	07KWF
Responsibility	05 Supplier
Supplier	07KWF
Labor	013-xxx Enter the total number of hours spent (0.5 hr per air line)
PFPN	DO NOT ENTER A PFPN
CCC notes:	"Recall 07KWF – Replaced X air lines" (X = the number of air tube replaced)

Parts

Kenworth will cover parts purchased through PACCAR Parts (dealer net+ 30% parts mark up).

Please enter the number of feet for each hose used, and the number of compression sleeves.

Part numbers involved:

PARTS		
Qty	Part Number	Description

varies	D1033-2233 D1033-2234	#8 Black air tube bulk (500'/100' roll)
varies	D1033-2259 D1033-2260	#10 Black air tube bulk (250'/100' roll)
varies	D1033-2272 D1033-2273	#12 Black air tube bulk (250'/100' roll)
varies	D2151-2435	#8 Compression Sleeve
varies	D2151-2448	#10 Compression Sleeve
varies	D2151-2461	#12 Compression Sleeve

Please destroy and discard all take-off hose.

Labor

This recall will reimburse per the schedule below:

SRT	Time	Description
013-XXX	0.5 hr	Non-time labor allowance per each hose replaced

Procedure

Open the Excel link below called "07KWF Chassis-Airline Matrix.xls", when prompted hit "Enable Macros", scroll down the chassis list in the pull-down window and click on the chassis you are working on. The air line(s) that require replacement on that specific chassis will appear to the right. Print the form for use by the technician.

When replacing compression-style fittings, replace the sleeves, and re-use the nut.

Contact

Attachment