### Part 573 Safety Recall Report

Manufacturer Name :Volvo Car USA LLCSubmission Date :SEP 05, 2018NHTSA Recall No. :18V-589Manufacturer Recall No. :R39901

# NHTSA

18V-589

# Manufacturer Information :Population :Manufacturer Name :Volvo Car USA LLCNumber of potentially involved : 35Address :AUTOMOTIVE SAFETY & COMPLIANCEEstimated percentage with defect : 60 %1 VOLVO DRIVE, BUILDING B<br/>ROCKLEIGH NJ 07647ROCKLEIGH NJ 07647Company phone :201-768-7300

#### Vehicle Information :

Vehicle 1:	2019-2019 Volvo XC60	
Vehicle Type :	LIGHT VEHICLES	
Body Style :	SUV	
Power Train :	HYBRID ELECTRIC	
Descriptive Information :	The manufacturer of the defective charge cords provided a list of defective charge cord serial numbers. Volvo identified the production dates that the defective charge cords may have been installed in the identified vehicles.	
Production Dates :	JUL 09, 2018 - JUL 26, 2018	
VIN Range 1:	Begin : LYVBR0DL4KB223229 End : LYVBR0DL4KB231248 📝 Not sequential	

#### **Description of Defect :**

Description of the Defect :	Wrong capacitor from sub supplier was provided to the manufacturer of charge cable. The capacitor did not meet product specification and was not UL compliant. The shipping document and the reel label had the correct information but the components in the reel was from a different vendor. Supplier's responsibility due to wrong capacitor installed in cable.
FMVSS 1 :	NR
FMVSS 2 :	NR
Description of the Safety Risk :	Due to the faulty capacitor mounted in the charge cable it could result in a thermal event and/or present a shock hazard. There is no indication to customer in advance.
Description of the Cause :	Wrong capacitor from sub supplier was provided to the manufacturer of charge cable. The capacitor did not meet product specification and was not UL

The information contained in this report was submitted pursuant to 49 CFR \$573

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dentification of Any Warning There is that can Occur :	s no indication to customer in advance.	
pplier Identification :		
Component Manufacturer		
Name : Webasto Charging Systems, Inc		
Address: 800 Royal Oaks Drive		
Suite 210 Monrovia CALIF	ORNIA 91016	
Country : United States		
nronology :		
Verbal notification from supplier	2018-08-24	
Received serial numbers of affected ca		
Internal investigation started at manuf		
Analysis shows all cars manufactured i		
Block and check of all cables within ma Manufacturing pre meeting China	2018-08-29	
Received written report from supplier	2018-08-29	
CCMT decide to launch a Recall	2018-09-05	
JUM I decide to launch a Recall		

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#### **Description of Remedy :**

<b>Recall Schedule :</b> Description of Recall Schedule :	Volvo retailers will be notified today $09/05/18$ of this recall. Volvo
	Supplier provided affected defective charge cables and these parts will not be used in any future factory complete vehicles.
How Remedy Component Differs from Recalled Component :	Wrong capacitor from sub supplier was provided to the manufacturer of charge cable. The capacitor did not meet product specification and was not UL compliant. The shipping document and the reel label had the correct information but the components in the reel was from a different vendor. The replacement charge cables will have the correct capacitor installed.
	All replaced charge cords will need to be returned to the Technical Material Analysis department
	IMPORTANT Do not use the charge cord on any vehicle eligible for this recall until it is inspected. Volvo Customer Care will contact vehicle owners directly and will assist in making service appointments with the selling retailer. Vehicle owners will need to bring the charge cord with them when visiting the retailer for this recall.
Description of Remedy Program :	The corrective action is to inspect the charge cord serial number and compare it to the R39901 Concerned Serial Number list in TIE, per the attached instructions and replace it if necessary.

 Description of Recall Schedule :
 Volvo retailers will be notified today 09/05/18 of this recall. Volvo Customer Care will notify vehicle owners immediately.

 Planned Dealer Notification Date :
 SEP 05, 2018 - SEP 05, 2018

 Planned Owner Notification Date :
 NOV 05, 2018 - NOV 05, 2018

\* NR - Not Reported

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