



# Technical Journal

TITLE:

**XC90 Front brake noise**

REF NO:  
**TJ 30934.3.0**

ISSUING DEPARTMENT:  
**Technical Service**

CAR MARKET:  
**United States and Canada**

PARTNER:  
**3 US 7510 Volvo Car USA**

ISSUE DATE:  
**2016-08-18**

STATUS DATE:  
**2016-08-25**

FUNC GROUP:  
**5112**

FUNC DESC:  
**Brake drum; brake disc**

**Page 1 of 2**

**“Right first time in Time”**

## Attachment

## Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
256							2016-2016		0000561-0040328	201505-201543

## CSC Customer Symptom Codes

Code	Description
B6	Brakes/Unusual noise/Front

## VST Operation Number

VST Operation Number	Description
51116-0	Brake discs front x2 replace

## DTC Diagnostic Trouble Codes

Rows beginning with \* are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

## Text

**DESCRIPTION:**

VIDA= Vehicle Information and Diagnostics for Aftersales

\* If squealing noise occurs from front brakes on cars built before chassis number 040328, then follow the instruction under Service.

\* Note: This TJ is valid only for cars with 18" front brake discs, VDN = RE03.

**SERVICE:**

\* Replace front discs according to VIDA, the new brake discs have changed metal composition in order to reduce squealing noise.

Also replace front brake pads if vehicle is built before 15w19, or after 15w20 if the brake pads are worn down or there has been a previous attempt to grease or chamfer the pads to repair the car.

**VEHICLE REPORT:**

Only if the problem occurs on vehicles after chassis number brake point in header.

Please attach sound file of brake noise to report