

## SB-10043546-9242

**Title** Strong whining noise from power steering pump due to the clogged filter  
**Ref No** US18008.4.0 en-US  
**Issuer** -  
**Partner** 3 US 7510 Volvo Cars North America  
**Func Group** 6453  
**Func Desc** power steering pump, complete

**Status** Released  
**Status Date** 2012-01-24  
**Issue Date** 2012-01-24  
**Reference** VIDA, VSTG

### Attachment

#### Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
124							2007-2010		0000850-0133999	200620-201019
135							2008-2010		0000395-0166999	200720-201019
136							2008-2010		0000400-0093999	200720-201019
156							2009-2010		0000001-0134999	200835-201019

#### CSC Customer Symptom Codes

Code	Description
H4	Steering/Unusual noise/Unsure when/at all times
X8	Steering/Unusual noise/At full turn

#### DTC Diagnostic Trouble Codes

#### Text

##### DESCRIPTION:

Customers may complain of a strong whining noise from the power steering pump during steering maneuvers.

Fault tracing has shown the filter inside the reservoir can be clogged and may cause the oil level to look unstable due to the pressurized oil stream. Normally the oil level shall be stable when the car is stationary and idling.

##### SERVICE:

Drain the power steering oil from the reservoir and check the filter inside the reservoir thoroughly.

If the filter is clogged, replace the reservoir.

#### WARRANTY CLAIM INFORMATION

LABOR OP	LABOR DESCRIPTION	LABOR TIME
64534-2	Fluid reservoir power steering, replace	See VSTG

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