

Technical Journal

TITLE:

Upper front suspension, knocking noise

REF NO:	ISSUING DEPARTMENT:	CAR MARKET:		
TJ 34391.4.0	Technical Service	United States and Canada		
	PARTNER:	ISSUE DATE:	STATUS DATE:	
3 US 7	7510 Volvo Car USA	2019-07-29	2019-08-01	
FUNC GROUP:	FUNC DESC:			
7230	Spring front, helical spring and torsion	Page 1 of 4		

[&]quot;Right first time in Time"

Attachment

File Name	File Size
TJ34391.PNG	0.3756 MB
TJ34391_1.PNG	0.6692 MB

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	C'hassis range	Struc Week Range
536							2019-2019	22	0061086-0120171	201825-201903

CSC Customer Symptom Codes

Code	Description	
WV	Suspension/Clicking/clonking noise/At start/stop	
WY	Suspension/Clicking/clonking noise/Unsure when/at all times	
X1	Suspension/Unusual noise	
H4	Steering/Unusual noise/Unsure when/at all times	
X8	Steering/Unusual noise/At full turn	
8J	Shock absorption/Unusual noise	

VST Operation Number

VST Operation Number	Description				
99400-2	General reimbursement acc. to TJ/QB				
72308-2	Coil spring front 2 sides replace				

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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:

* Customer Symptom Codes added.

If there is a knocking noise from the front suspension when driving over a road bump or on rough roads, then follow the advice under Service.

SERVICE:

If the front spring upper area is touching the body according to the attached photo **TJ34391.png**. If the problem is confirmed, replace both front spring coils according to VIDA and also apply some anti corrosion agent on the body to cover the scratch marks.

Valid for MY19, chassis range 0086790-0088992 and structure week 201839-201840.

or

If the front spring is in conflict with the upper bearing according the the attached photo **TJ34391_1.png**. If the problem is confirmed, replace both front spring coils according to VIDA.

*Valid for MY19, chassis range 0061086-0120171 and structure week 201825-201903.

VEHICLE REPORT:

Yes, please submit a Vehicle Report if the service solution described in this TJ has no effect. Use concern area "Vehicle Report" and sub concern area "Support not needed", use function group 7230.

To view TJ attachments continue to next page. This TJ has two attachments.

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