



Technical Journal

TITLE:

Adapter cable needed at WAM for IHU Replacement

REF NO: TJ 32995.1.1	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2017-08-31	STATUS DATE: 2017-09-08
FUNC GROUP: 3901	FUNC DESC: Media reader; media player	Page 1 of 6	

“Right first time in Time”

Attachment

File Name	File Size
TJ_32995 (1).JPG	0.3926 MB
TJ_32995 (2).JPG	0.1024 MB
TJ_32995 (3).JPG	0.3289 MB
TJ_32995 (Variant Identifier).JPG	0.0753 MB

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
256							2016-2016		0000000-0095360	201505-201616

CSC Customer Symptom Codes

Code	Description
ZY	Electrical system/Component electrical system wrong installation/missing
2X	Park assist camera/Does not work
2U	Technician information/Wiring diagram/Not for warranty use
3L	Technician information/Repair information/Not for warranty use

VST Operation Number



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:

IHU = Infotainment Head Unit

WAM = Wide-Angle vision Module

For model year 2016 XC90 with the 360 camera option (variant attribute 2G03, TJ_32995 (Variant Identifier).JPG) an extra adapter cable is needed when replacing the IHU due to a hardware change in the replacement parts.

SERVICE:

When ordering a new IHU, adapter cable part number 31680998 must also be ordered (see attachment TJ_32995 (1).JPG).

The adapter cable must be connected in-line at connector "B" at the WAM (see attachments TJ_32995 (2).JPG and TJ_32995 (3).JPG)

VIDA may also ask you to order part number 31680061 along with the new IHU. This is NOT correct. It is not necessary to order this part.

If an IHU is replaced without the adapter cable, it may damage the WAM.

New WAM hardware implemented in production from structure week 2016w17 does not require the adapter cable to be installed with a new IHU.

VEHICLE REPORT:

Not required.

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









View Details

Customer Details | Vehicle Details

Apply vehicle filter Save

Vehicle Readout | General Attributes | Hardware and Software | Variant Attributes | Options | State Of Health

2 result(s) found. 290

VDN	Description	Value
BD08	OUTER REAR VIEW MIRRORS	Outer rear view mirror package
PA02	OVERHEAD CONSOLE ILLUMINATION	Overhead console lightning high version
LO03	PANIC FUNCTION	Panic function with light & sound
VP04	PARKING ASSISTANCE	Parking assistance, Semi-Automatic Parking
2G03	PARKING CAMERA	Parking camera 360
EE01	PARKING CLIMATE LEVEL	No parking climate
EP01	PARKING CLIMATE LEVEL, OPTION	No parking climate option
V101	PARKING TICKET HOLDER	Without ticket holder
NL02	PASSENGERS SEAT	Power adjustable passenger seat