

Technical Service Bulletin

2626

Subject: **Engine A20DTx - Glow plug with pressure sensor related failure codes**

Brand:	Model:	Model Year: from to	VIN: from to	Engine:	Transmission:
Opel, Vauxhall	Insignia	2009 2012	91000362	A20DTH A20DTJ	
Opel, Vauxhall	Astra-J	2010 2012	AG000001	A20DTH	
Opel, Vauxhall	Astra-J	2010 2012	A8000001	A20DTH	

Option

Only vehicles with C2 technology affected,e.g. glow plug with integrated pressure sensor.

Complaint

Customer complain about SVS on and several DTC's set P0396-00, P039C-01, P039C-02, P0399-00, P1325-01, P0397-00, P0398-00, P039D-00, P039C-00, P03A0-00, P03A6-01, P03A6-02, P03A3-00, P1325-02, P03A1-00, P03A2-00, P03A7-00, P03A6-00, P03AA-00, P03B0-01, P03B0-02, P03AD-00, P1325-03, P03AB-00, P03AC-00, P03B1-00, P03B0-00, P03B4-00, P03BA-01, P03BA-02, P03B7-00, P1325-04, P03B5-00, P03B6-00, P03BB-00, P03BA-00

Cause

Soot contamination/clogging of pressure sensor glow plugs.

Production

Running change!

Remedy

In case of customer complaint please reflash with latest software available as of CW 40/2011 on TIS2Web.

Once the new software was applied please delete all DTC's and perform a driving cycle under full load for about 20 minutes and check again for upcoming DTC's. In case above mentioned DTC's are set again please refer to checking procedure in TIS2Web.

Please note I:

The checking procedure is currently under revision and will not be updated before Q1/2012.

Please note II:

The new software will not activate the SVS light any longer in terms of any malfunction from the glow plugs.

If the DTC's are logged but there is NO! complaint mentioned by the customer in terms of driving behaviour, e.g. loss of power, jerking, etc. there is NO need to replace any parts, especially not the glow plugs.

FunctionalGroup

J - Engine

Complaint Group

23 - Wrong Indication

Trouble Code

P03Ax,P03Bx,P03B1,P1325 (x) ,P03A1,P0396-00,P039C-01,P039C-02,P0399-00,P1325-01,P0397-00,P0398-00,P039D-00,P039C-00,P03A0-00,P03A6-01,P03A6-02,P03A3-00,P1325-02,P03A1-00,P03A2-00,P03A7-00,P03A6-00,P03AA-00,P03B0-01,P03B0-02,P03AD-00,P1325-03,P03AB-00,P03AC-00,P03B1-00,P03B0-00,P03B4-00,P03BA-01,P03BA-02,P03B7-00,P1325-04,P03B5-00,P03B6-00,P03BB-00,P03BA-00

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