

Technical Service Bulletin

2626

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

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
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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