

Technical Service Bulletin

2684

Subject: Engine A20DTx - "Check DPF" or SVS on, DTC: P2453 (5A) in ECU set.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Opel, Vauxhall	Astra-J	2010	2010	A?000001	A?129026	A20DTH	All
Opel, Vauxhall	Insignia	2009	2011	91000362	B1219369	A20DTC, A20DTH, A20DTJ	All

Option**Complaint**

Depending on the kind of instrument panel either the message "Check DPF" or SVS appears in instrument cluster. DTC: P2453 (5A) is set in ECU..

Cause

Under investigation.

Production

Remedy

Until the Root Cause is defined, please proceed as follows:

- 1.) Check boost system for leaks, e.g cracked or slipped off hoses, loose clamps, loose or malfunctioning Exhaust system temperature sensors, etc.
- 2.) Reset DPF sensor by using GDS tool otherwise DTC: P2453 (5A) might not be erasable.

Please note:

No parts must be replaced unless defective parts as mentioned in 1.) have been observed.

Update:

Modified data will be available as download via TIS2Web for:

-> Astra J, MY2010 as of cw 49/2010

-> Insignia, MY2010 as of cw 49/2010

-> Insignia, MY2009 as of cw 49/2010

Note:

Applying this software update might lead to a slight jerking condition in the 6th gear between 77 and 81 km/h (48-50 mph) as described in TSB 2824.

FunctionalGroup

J - Engine

Complaint Group

23 - Wrong Indication

Trouble Code

P2453 (5A)

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