



### Analysis Complete: Modified

**Upload Time:** 12 February 2026, 12:16 PM

**File name:** LL15VUO.bin

**ECU:** Opel Delco E98

**DPF** system affected  
Some DPF DTCs deleted

**EGR** system possibly affected  
1 EGR DTC deleted

**ADBLUE** system  
**DELETED**

### 67 DTCs have been deleted

DTC	Description
<b>P1057</b>	Powertrain DTC [Manufacturer-specific]
<b>P1058</b>	Powertrain DTC [Manufacturer-specific]
<b>P116D</b>	Powertrain DTC [Manufacturer-specific]
<b>P116E</b>	Powertrain DTC [Manufacturer-specific]
<b>P11DB</b>	Powertrain DTC [Manufacturer-specific]
<b>P160A</b>	Powertrain DTC [Manufacturer-specific]
<b>P1632</b>	Powertrain DTC [Manufacturer-specific]
<b>P2000</b>	NOx Adsorber Efficiency Below Threshold Bank 1
<b>P203C</b>	Reductant Level Sensor Circuit Low
<b>P203D</b>	Reductant Level Sensor Circuit High
<b>P2047</b>	Reductant Injection Valve Circuit/Open Bank 1 Unit 1

<b>DTC</b>	<b>Description</b>
<b>P2048</b>	Reductant Injection Valve Circuit Low Bank 1 Unit 1
<b>P2049</b>	Reductant Injection Valve Circuit High Bank 1 Unit 1
<b>P204B</b>	Reductant Pressure Sensor Circuit Range/Performance
<b>P204C</b>	Reductant Pressure Sensor Circuit Low
<b>P204D</b>	Reductant Pressure Sensor Circuit High
<b>P205B</b>	Reductant Tank Temperature Sensor Circuit Range/Performance
<b>P205C</b>	Reductant Tank Temperature Sensor Circuit Low
<b>P205D</b>	Reductant Tank Temperature Sensor Circuit High
<b>P208A</b>	Reductant Pump Control Circuit/Open
<b>P208C</b>	Reductant Pump Control Circuit Low
<b>P208D</b>	Reductant Pump Control Circuit High
<b>P20B9</b>	Reductant Heater "A" Control Circuit/Open
<b>P20BB</b>	Reductant Heater "A" Control Circuit Low
<b>P20BC</b>	Reductant Heater "A" Control Circuit High
<b>P20BD</b>	Reductant Heater "B" Control Circuit/Open
<b>P20BF</b>	Reductant Heater "B" Control Circuit Low
<b>P20C0</b>	Reductant Heater "B" Control Circuit High
<b>P20E8</b>	Reductant Pressure Too Low
<b>P20E9</b>	Reductant Pressure Too High
<b>P20EE</b>	SCR NOx Catalyst Efficiency Below Threshold Bank 1
<b>P214E</b>	ISO/SAE Reserved
<b>P2200</b>	NOx Sensor Circuit Bank 1
<b>P2205</b>	NOx Sensor Heater Control Circuit/Open Bank 1
<b>P2206</b>	NOx Sensor Heater Control Circuit Low Bank 1
<b>P2207</b>	NOx Sensor Heater Control Circuit High Bank 1
<b>P2208</b>	NOx Sensor Heater Sense Circuit Bank 1
<b>P2209</b>	NOx Sensor Heater Sense Circuit Range/Performance Bank 1
<b>P220A</b>	ISO/SAE Reserved
<b>P220B</b>	ISO/SAE Reserved
<b>P2210</b>	NOx Sensor Heater Sense Circuit Low Bank 1

<b>DTC</b>	<b>Description</b>
<b>P2211</b>	NOx Sensor Heater Sense Circuit High Bank 1
<b>P2228</b>	Barometric Pressure Sensor "A" Circuit Low
<b>P2229</b>	Barometric Pressure Sensor "A" Circuit High
<b>P229E</b>	ISO/SAE Reserved
<b>P229F</b>	ISO/SAE Reserved
<b>P22A7</b>	ISO/SAE Reserved
<b>P24B1</b>	ISO/SAE Reserved
<b>P24B5</b>	ISO/SAE Reserved
<b>P24B6</b>	ISO/SAE Reserved
<b>P24C7</b>	ISO/SAE Reserved
<b>P2A00</b>	O2 Sensor Circuit Range/Performance Bank 1 Sensor 1
<b>P2A01</b>	O2 Sensor Circuit Range/Performance Bank 1 Sensor 2
<b>P2BAD</b>	NOx Exceedence - Root Cause Unknown
<b>P3053</b>	Manufacturer Controlled DTC
<b>P3054</b>	Manufacturer Controlled DTC
<b>U0074</b>	Network Issue DTC
<b>U0101</b>	Network Issue DTC
<b>U0102</b>	Network Issue DTC
<b>U0104</b>	Network Issue DTC
<b>U010E</b>	Network Issue DTC
<b>U0121</b>	Network Issue DTC
<b>U0140</b>	Network Issue DTC
<b>U0151</b>	Network Issue DTC
<b>U029D</b>	Network Issue DTC
<b>U029E</b>	Network Issue DTC
<b>U02A3</b>	Network Issue DTC

<b>Technical Details</b>	
<b>Software number</b>	00020020
<b>Data area start</b>	00040000
<b>Software number</b>	55499895

<b>Data area end</b>	000424FF
<b>Data area start</b>	00042500
<b>Software number</b>	55499893
<b>Data area end</b>	000444FF
<b>Data area start</b>	00044500
<b>Software number</b>	55499901
<b>Data area end</b>	000464FF
<b>Data area start</b>	00046500
<b>Software number</b>	55502373
<b>Data area end</b>	000558FF
<b>Data area start</b>	00055900
<b>Software number</b>	55502367
<b>Data area end</b>	0017FFFF