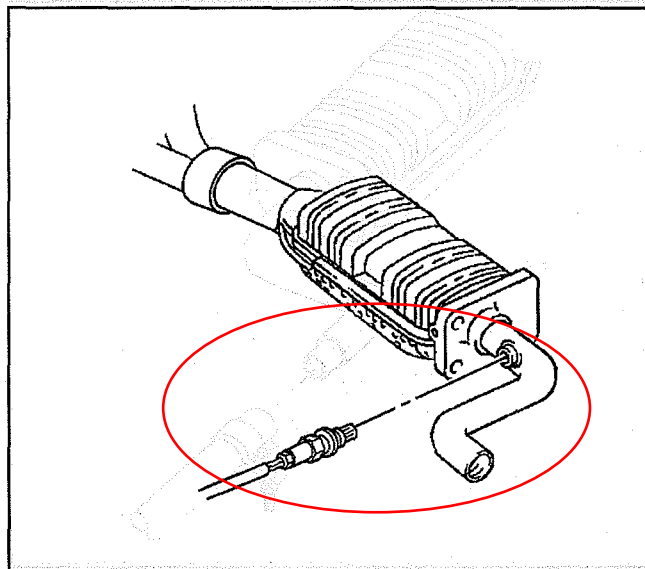
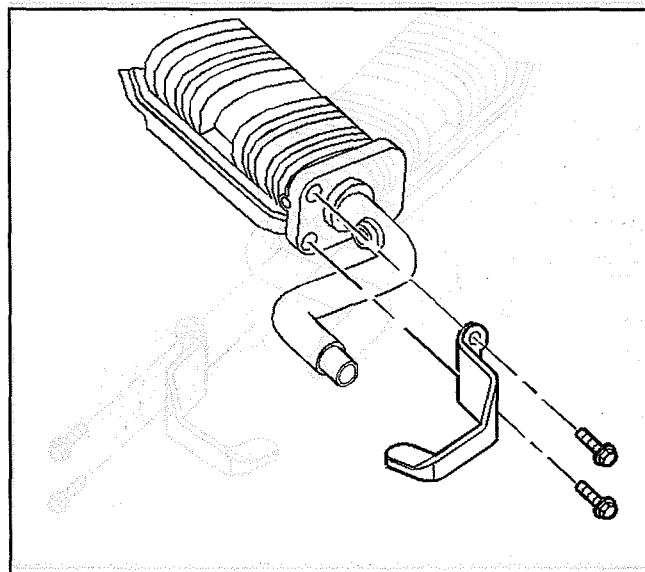


- 6. Remove the heated oxygen sensor from the three way catalytic converter.
- 7. Loosen the muffler clamp bolt at the three way catalytic converter.



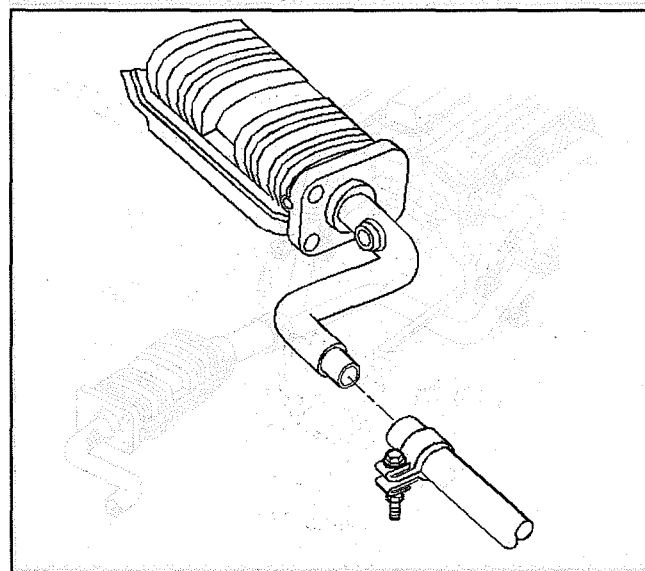
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- 8. Remove the catalytic converter hanger bolts.
- 9. Remove the catalytic converter hanger from the hanger bracket.



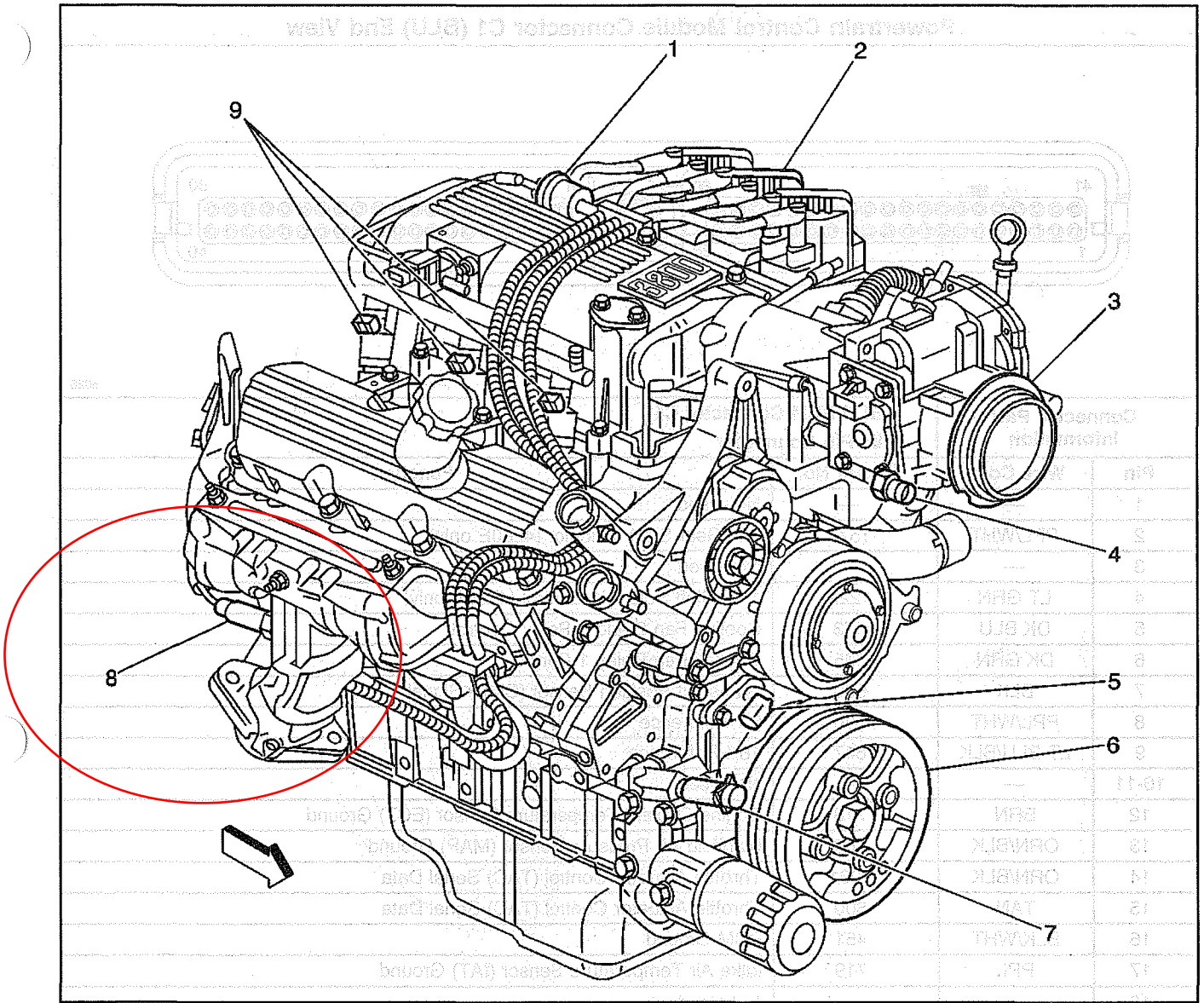
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- 10. Twist and slide out the three way catalytic converter from the exhaust muffler.



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Engine Component Locator View (Right Side)



Legend

- | | |
|---|---------------------------------|
| (1) Fuel Pressure Regulator | (6) Crank Position (CKP) Sensor |
| (2) Ignition Coils/Module | (7) Oil Pressure Sensor |
| (3) Throttle Body | (8) HO2S Sensor |
| (4) Engine Coolant Temperature (ECT) Sensor | (9) Fuel Injectors |
| (5) CAM Sensor | |

38-43	PCM Feed	---
38	Bank 1 Knock Sensor Signal	DK BLU
37	Bank 2 Knock Sensor Signal	LT BLU
36	EGR Valve Ground	GRY
35	Exhaust Gas Recirculation Sensor (EGR) Ground	BLK
34	Brake Switch 2 Signal	PPL
33	Bank 2 HO2S 1 Low	TAN
32	Bank 2 HO2S 2 Low	---
31	PCM Control Cylinder 16	YEL/BLK
30	Bank 1 HO2S 1 Low	---
29	Bank 1 HO2S 2 Low	---
28	Bank 2 HO2S 1 High	---
27	Bank 2 HO2S 2 High	---
26	Bank 1 HO2S 1 High	---
25	Bank 1 HO2S 2 High	---
24	Bank 2 HO2S 1 High	---
23	Bank 2 HO2S 2 High	---
22	Bank 1 HO2S 1 High	---
21	Bank 1 HO2S 2 High	---
20	Bank 2 HO2S 1 High	---
19	Bank 2 HO2S 2 High	---
18	Bank 1 HO2S 1 High	---
17	Bank 1 HO2S 2 High	---
16	Bank 2 HO2S 1 High	---
15	Bank 2 HO2S 2 High	---
14	Bank 1 HO2S 1 High	---
13	Bank 1 HO2S 2 High	---
12	Bank 2 HO2S 1 High	---
11	Bank 2 HO2S 2 High	---
10	Bank 1 HO2S 1 High	---
9	Bank 1 HO2S 2 High	---
8	Bank 2 HO2S 1 High	---
7	Bank 2 HO2S 2 High	---
6	Bank 1 HO2S 1 High	---
5	Bank 1 HO2S 2 High	---
4	Bank 2 HO2S 1 High	---
3	Bank 2 HO2S 2 High	---
2	Bank 1 HO2S 1 High	---
1	Bank 1 HO2S 2 High	---

Engine Controls Components (cont'd)

Name	Location	Locator View	Connector End View
Evaporative Emission (EVAP) Canister Vent Solenoid Valve	On the top right side of the engine, part of the EVAP canister	—	Engine Controls Connector End Views
Exhaust Gas Recirculation (EGR) Valve	On the front left side of the engine, in front of the ignition control module	Engine Controls Component Views	Engine Controls Connector End Views
Fuel Injectors	Mounted on the intake manifold, part of the fuel rail	Engine Controls Component Views	Engine Controls Connector End Views
Fuel Tank Unit	Under the rear of the vehicle	—	Engine Controls Connector End Views
Fusible Links	Forward of the left front wheelhouse, behind the underhood electrical center 2	—	—
Generator	On the front right side of the engine	Engine Electrical Component Views in Engine Electrical	Engine Electrical Connector End Views in Engine Electrical
Heated Oxygen Sensor Bank 1, Sensor 1	Mounted in the left exhaust manifold	Engine Controls Component Views	Engine Controls Connector End Views
Heated Oxygen Sensor Bank 1, Sensor 2	At the rear of the catalytic converter	—	Engine Controls Connector End Views
Heated Oxygen Sensor Bank 2, Sensor 1	Mounted in the right exhaust manifold	Engine Controls Component Views	Engine Controls Connector End Views
HVAC Control	In the center of the IP, above the radio	HVAC Component Views in HVAC with A/C Manual	HVAC Connector End Views in HVAC with A/C Manual
Instrument Cluster	On the left side of the IP	Instrument Panel, Gauges, and Console Component Views in Instrument Panel, Gauges and Console	Instrument Panel, Gauges, and Console Connector End Views in Instrument Panel, Gauges and Console
Intake Air Temperature (IAT) Sensor	Mounted on the air duct, in front of the intake manifold	—	Engine Controls Connector End Views
IP Fuse Block	On the left end of the IP carrier	Instrument Panel, Gauges, and Console Component Views in Instrument Panel, Gauges and Console	—
Knock Sensor, Left	In the bottom left side of the engine block	—	—
Knock Sensor, Right	In the bottom right side of the engine block	—	—
Manifold Absolute Pressure (MAP) Sensor	Mounted to the right side of the intake manifold	Engine Controls Component Views	Engine Controls Connector End Views
Mass Air Flow (MAF) Sensor	Mounted on the air duct, in front of the intake manifold	—	Engine Controls Connector End Views
Multi-function Lever	On the left side of the steering column	Cruise Control Component Views in Cruise Control	Wiper/Washer System Connector End Views in Wipers/Washer System
Park/Neutral Position Switch	Under the center console, on the base of the shift control lever	Automatic Transmission Shift Lock Control Component Views in Automatic Transmission	Engine Controls Connector End Views
Powertrain Control Module (PCM)	On the right side of the engine compartment, rear of the wheelhouse	Power and Grounding Component Views in Wiring Systems	PCM Connector End Views
Second Gear Start Switch (Chevrolet w/o NW9)	In the center of the IP, above the HVAC control	ABS Component Views in ABS Traction Control	Engine Controls Connector End Views