

M - VACUUM DIAGRAMS

Article Text

1993 Honda Prelude

For Cadi Centre Nsk CA 95051

Copyright © 1998 Mitchell Repair Information Company, LLC

Sunday, July 08, 2001 11:32AM

ARTICLE BEGINNING

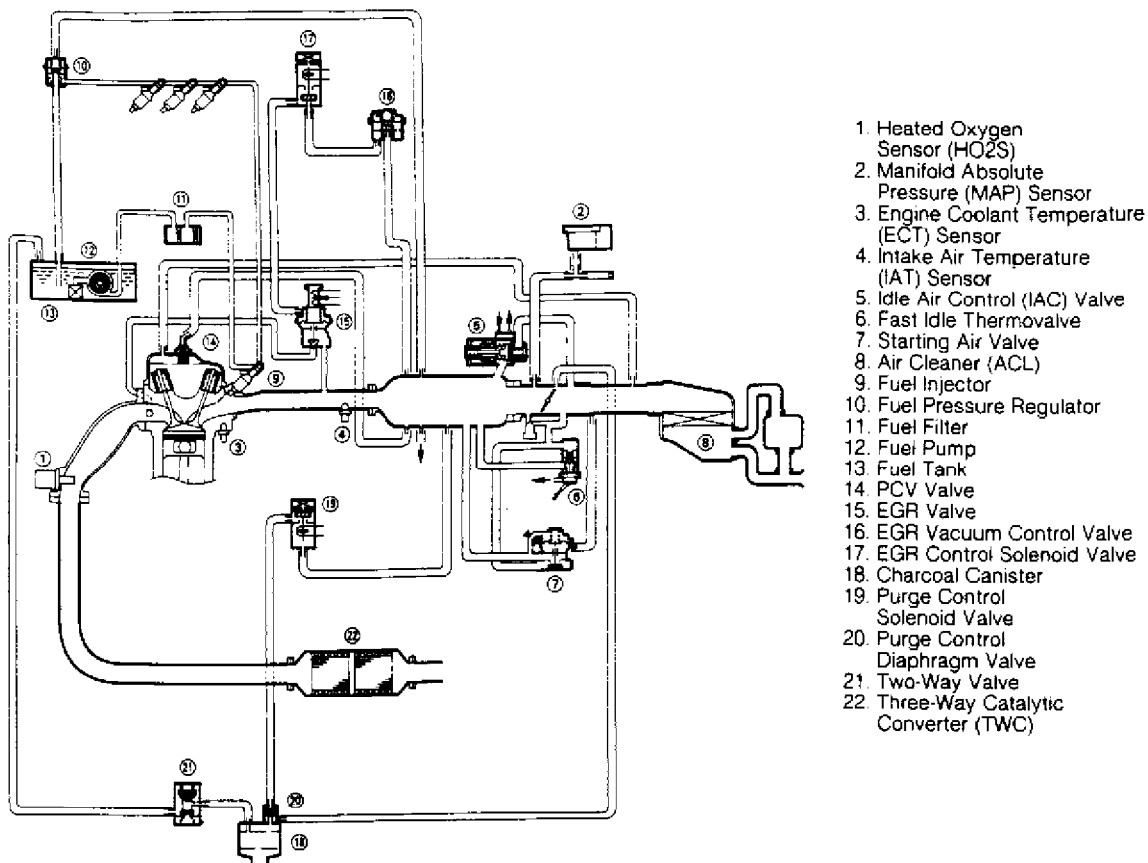
1993 ENGINE PERFORMANCE

Honda Vacuum Diagrams

Accord, Civic, Civic Del Sol, Prelude

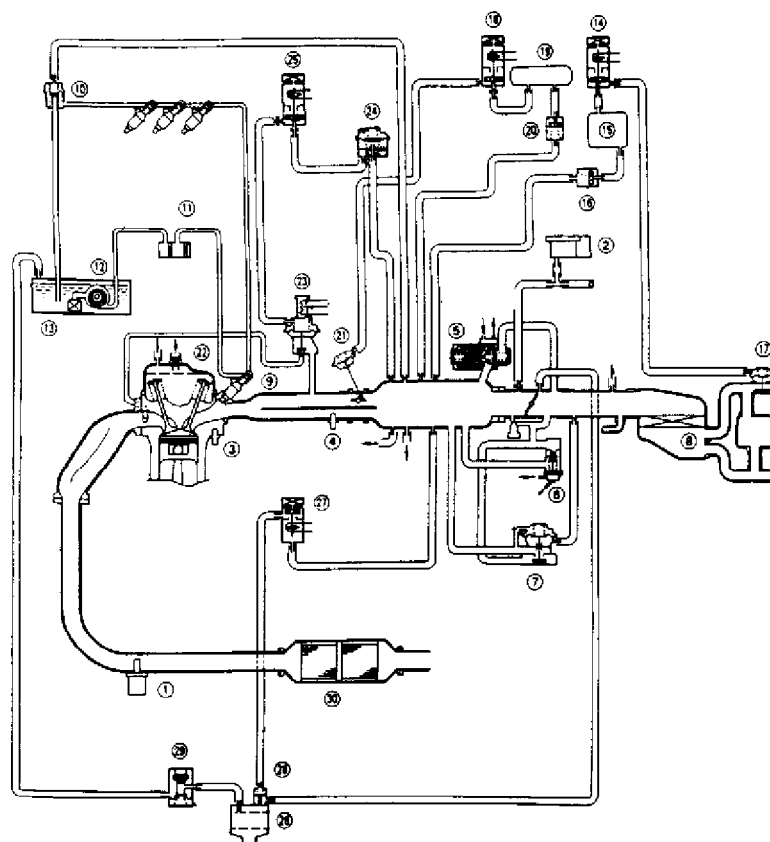
INTRODUCTION

This article contains underhood views or schematics of vacuum hose routing. Use these vacuum diagrams during the visual inspection in F - BASIC TESTING article in the ENGINE PERFORMANCE Section. This will assist in identifying improperly routed vacuum hoses which cause driveability and/or computer-indicated malfunctions.



93H78144

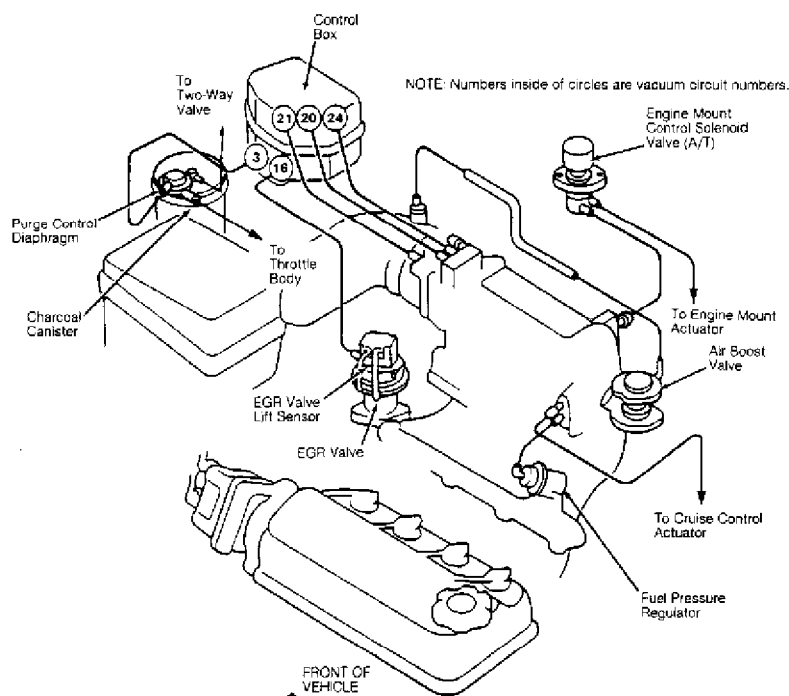
Fig. 1: Vacuum Diagram Without Components (Accord - F22A1 Engine)
Courtesy of American Honda Motor Co., Inc.



1. Heated Oxygen Sensor (HO2S)
2. Manifold Absolute Pressure (MAP) Sensor
3. Engine Coolant Temperature (ECT) Sensor
4. Intake Air Temperature (IAT) Sensor
5. Idle Air Control (IAC) Valve
6. Fast Idle Thermovalve
7. Starting Air Valve
8. Air Cleaner (ACL)
9. Fuel Injector
10. Fuel Pressure Regulator
11. Fuel Filter
12. Fuel Pump
13. Fuel Tank
14. Intake Air Control Solenoid Valve
15. Intake Air Control Vacuum Tank
16. Intake Air Control Check Valve
17. Intake Air Control Diaphragm
18. Intake Air By-Pass (IAB) Control Solenoid Valve
19. Intake Air By-Pass Vacuum Tank
20. Intake Air By-Pass Check Valve
21. Intake Air By-Pass Control Diaphragm
22. PCV Valve
23. EGR Valve
24. EGR Vacuum Control Valve
25. EGR Control Solenoid valve
26. Charcoal Canister
27. Purge Control Solenoid Valve
28. Purge Control Diaphragm Valve
29. Two-Way Valve
30. Three-Way Catalytic Converter (TWC)

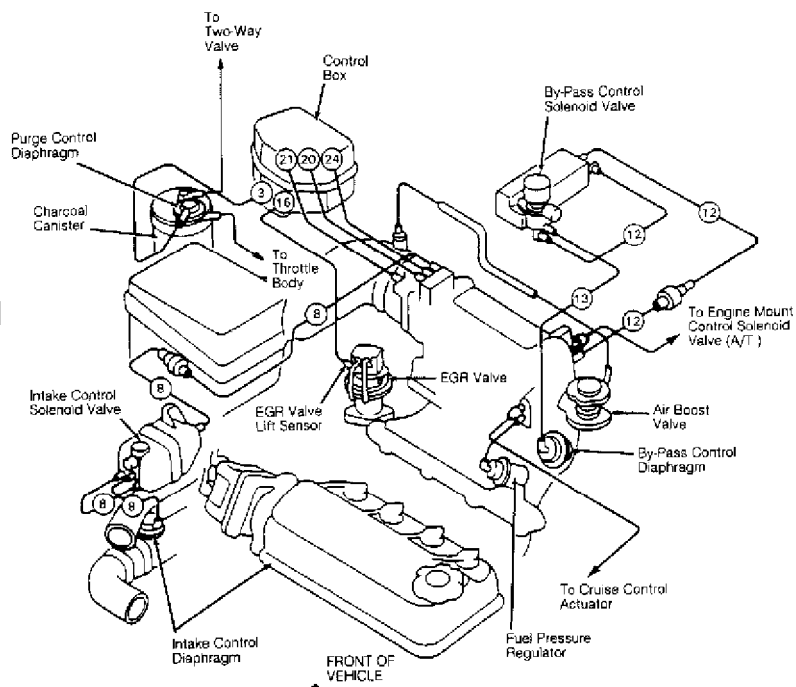
93I78145

Fig. 2: Vacuum Diagram Without Components (Accord - F22A6 Engine)
 Courtesy of American Honda Motor Co., Inc.



92J25063

Fig. 3: Vacuum Diagram With Components (Accord - F22A1 Engine)
 Courtesy of American Honda Motor Co., Inc.



NOTE: Numbers inside of circles are vacuum circuit numbers.

92A25064

Fig. 4: Vacuum Diagram With Components (Accord - F22A6 Engine)
 Courtesy of American Honda Motor Co., Inc.

M - VACUUM

tre Nsk CA 95051 Copyright © 1998

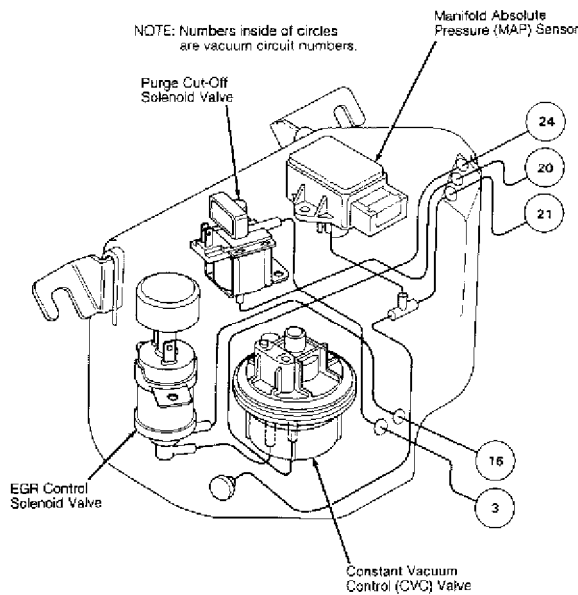


Fig. 5: Vacuum Components In Control Box (Accord)
 Courtesy of American Honda Motor Co., Inc.

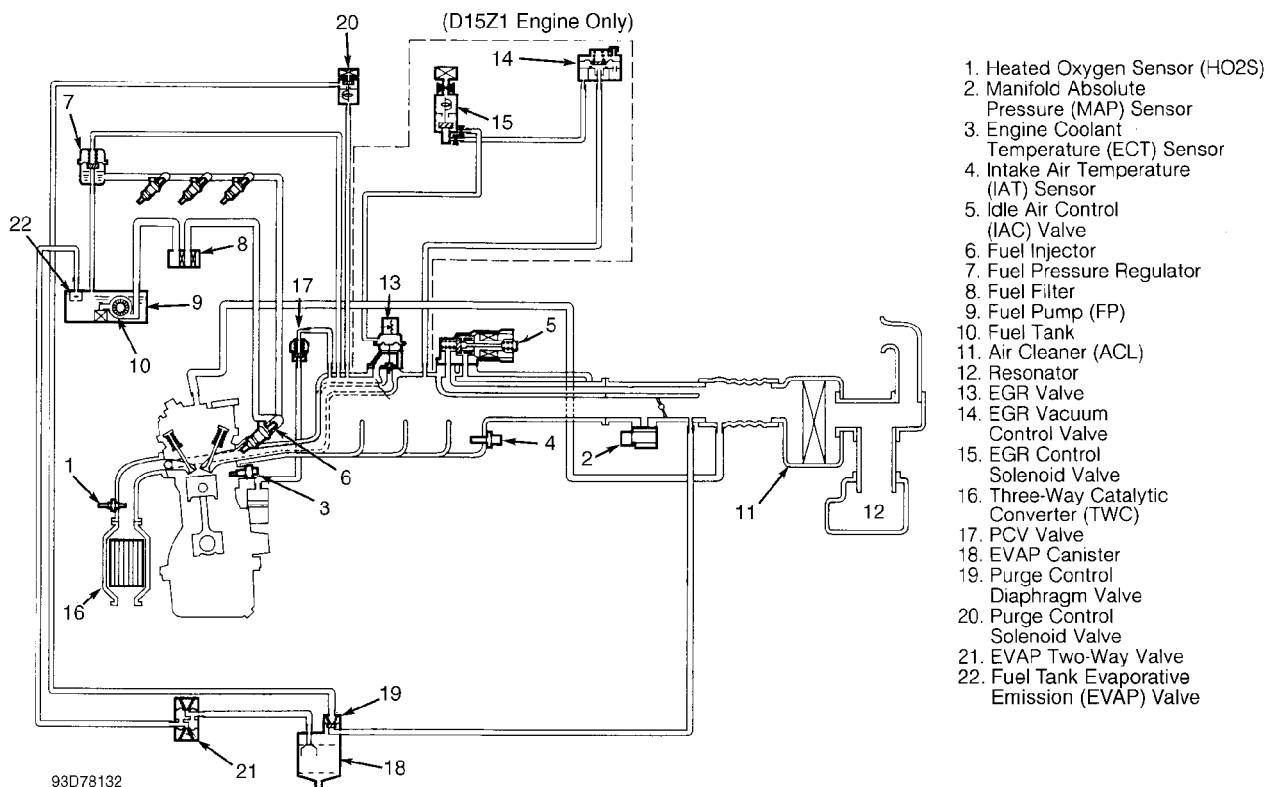


Fig. 6: Vacuum Diagram Without Components (Civic D15B8 & D15Z1 Eng.)
 Courtesy of American Honda Motor Co., Inc.

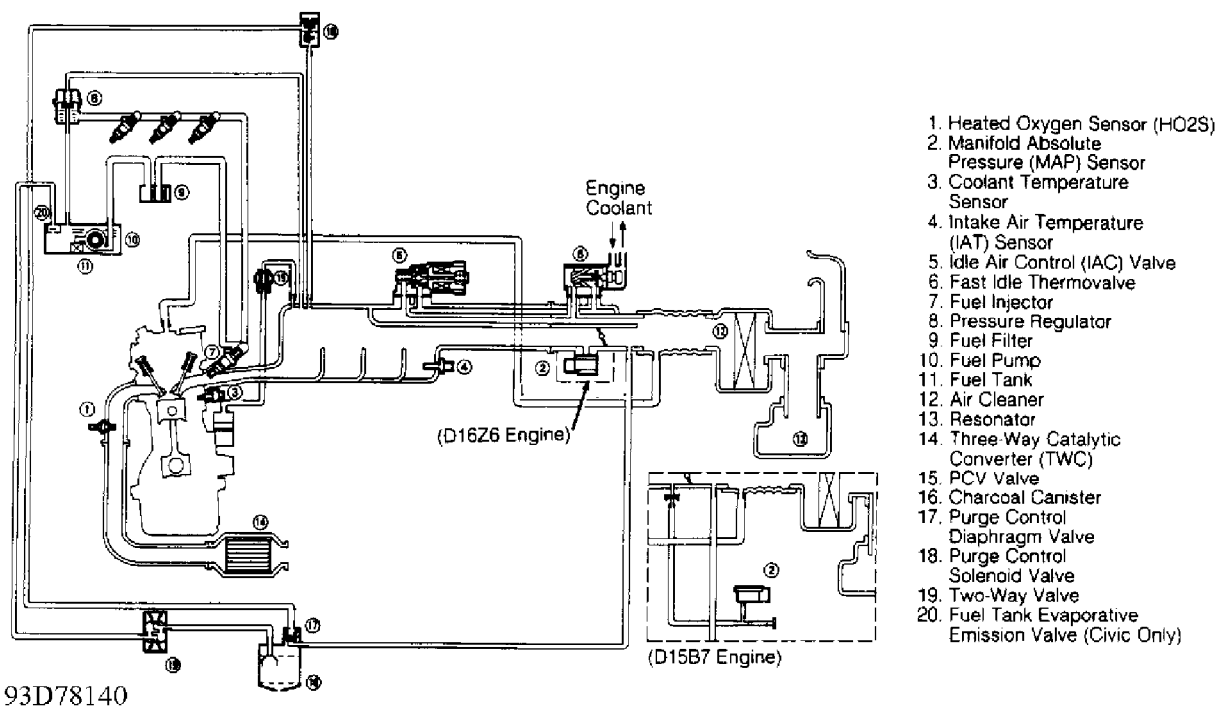


Fig. 7: Vacuum Diagram W/O Components (Civic/Del Sol D15B7 & D16B6 Eng.)
 Courtesy of American Honda Motor Co., Inc.

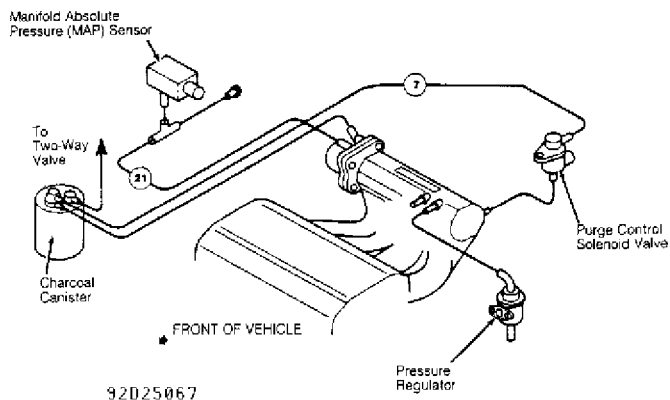
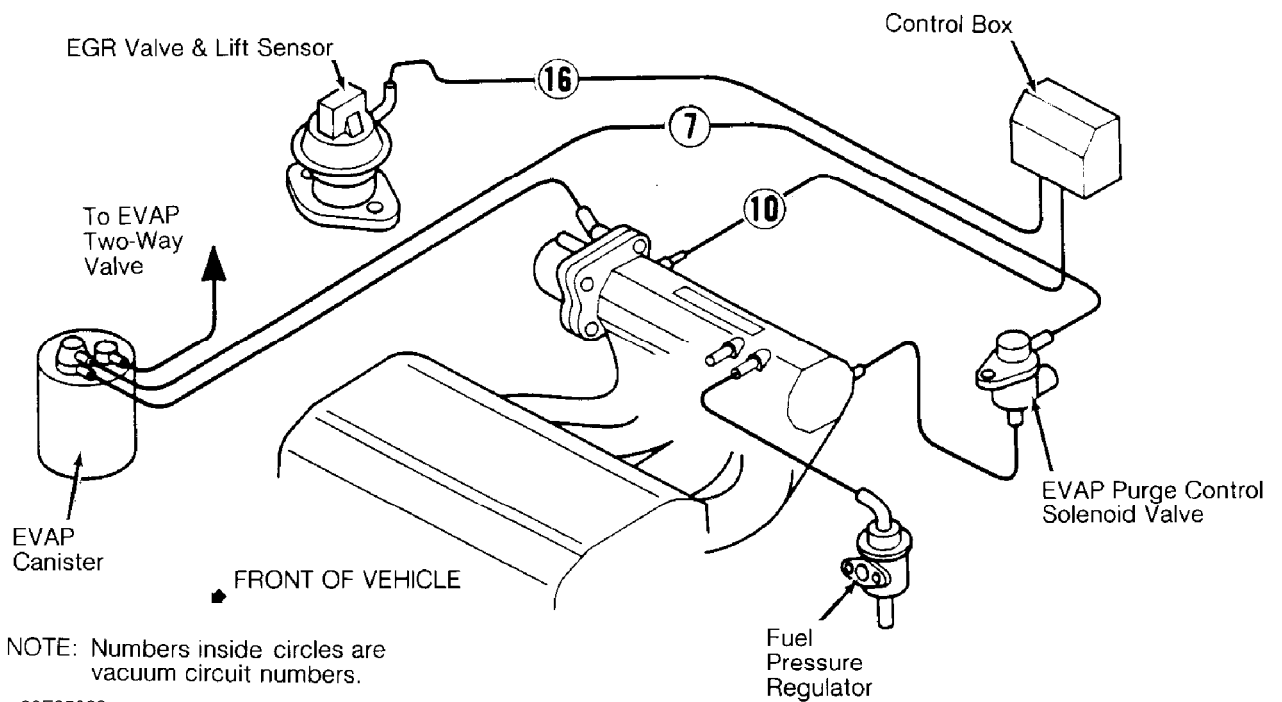
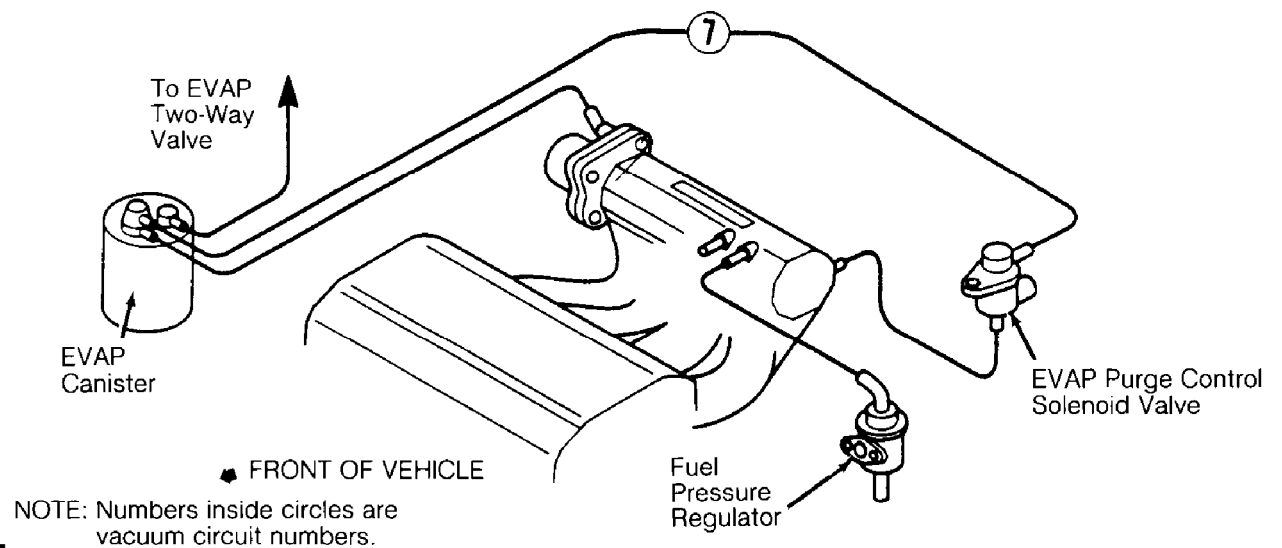


Fig. 8: Vacuum Diagram W/ Components (Civic/Del Sol D15B7 Eng.)
 Courtesy of American Honda Motor Co., Inc.



92E25068
Fig. 9: Vacuum Diagram With Components (Civic - D15Z1 Engine)
 Courtesy of American Honda Motor Co., Inc.



M - VACUUM 92F25069
Fig. 10: Vacuum Diagram W/ Components (Civic/Del Sol D15B8 & D16Z6 Eng.)
 Courtesy of American Honda Motor Co., Inc.

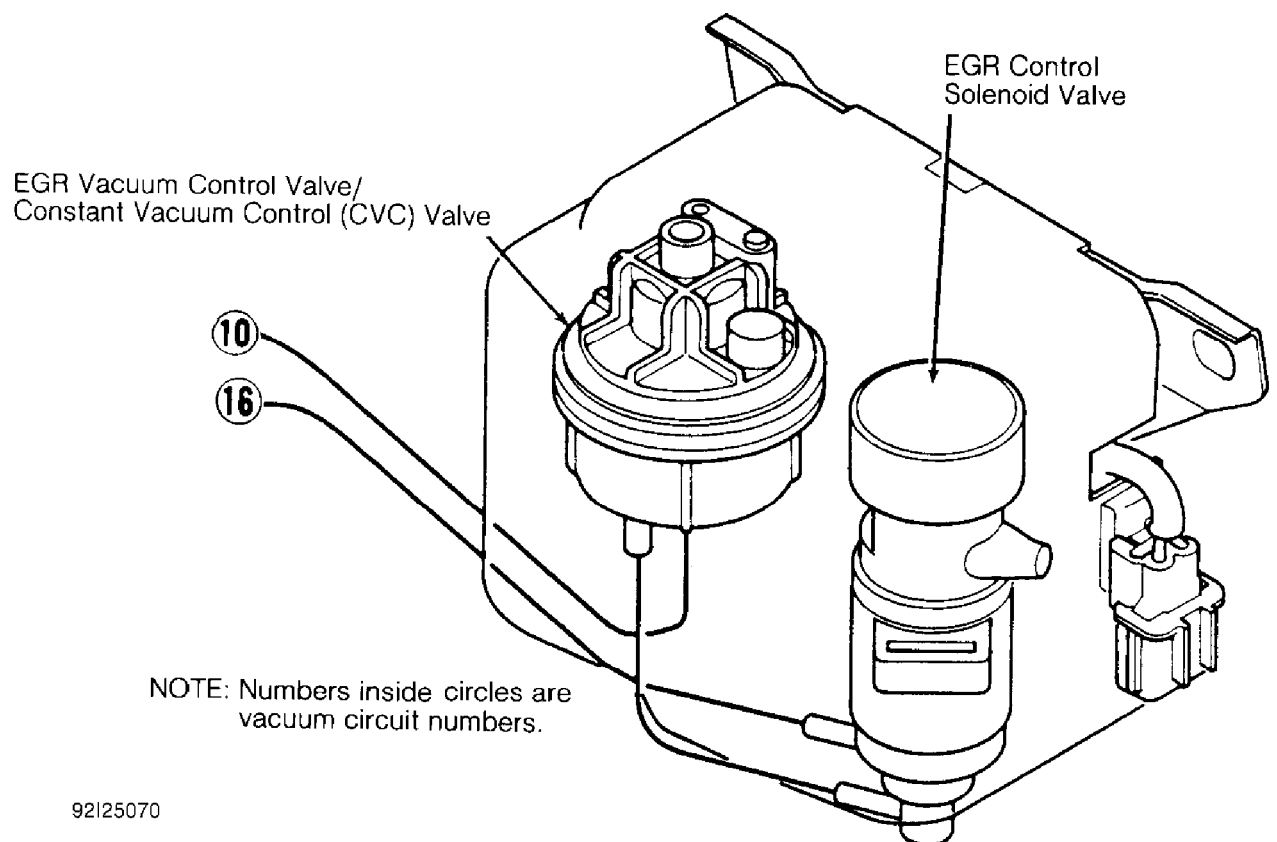
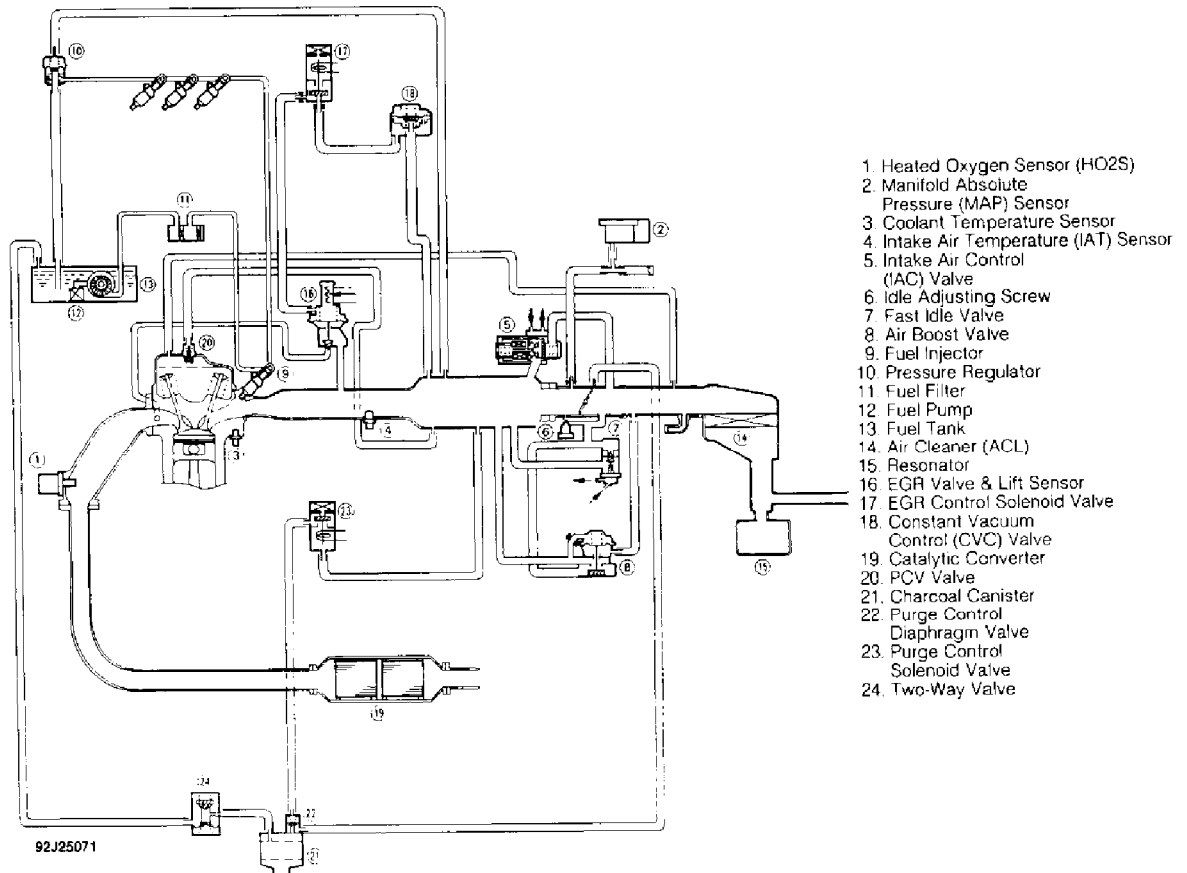


Fig. 11: Vacuum Components In Control Box (Civic - D15Z1 Engine)
 Courtesy of American Honda Motor Co., Inc.



M - VACUUM

Fig. 12: Vacuum Diagram Without Components (Prelude - F22A1 Engine)
 Courtesy of American Honda Motor Co., Inc.

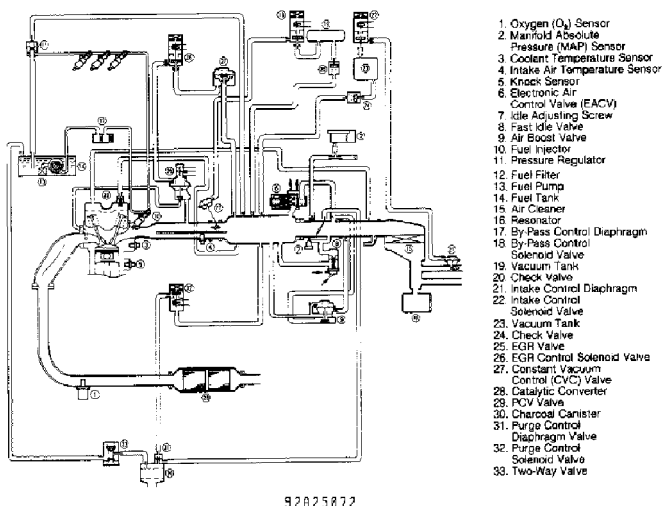


Fig. 13: Vacuum Diagram W/O Components (Prelude H22A1 & H23A1 Eng.)
 Courtesy of American Honda Motor Co., Inc.

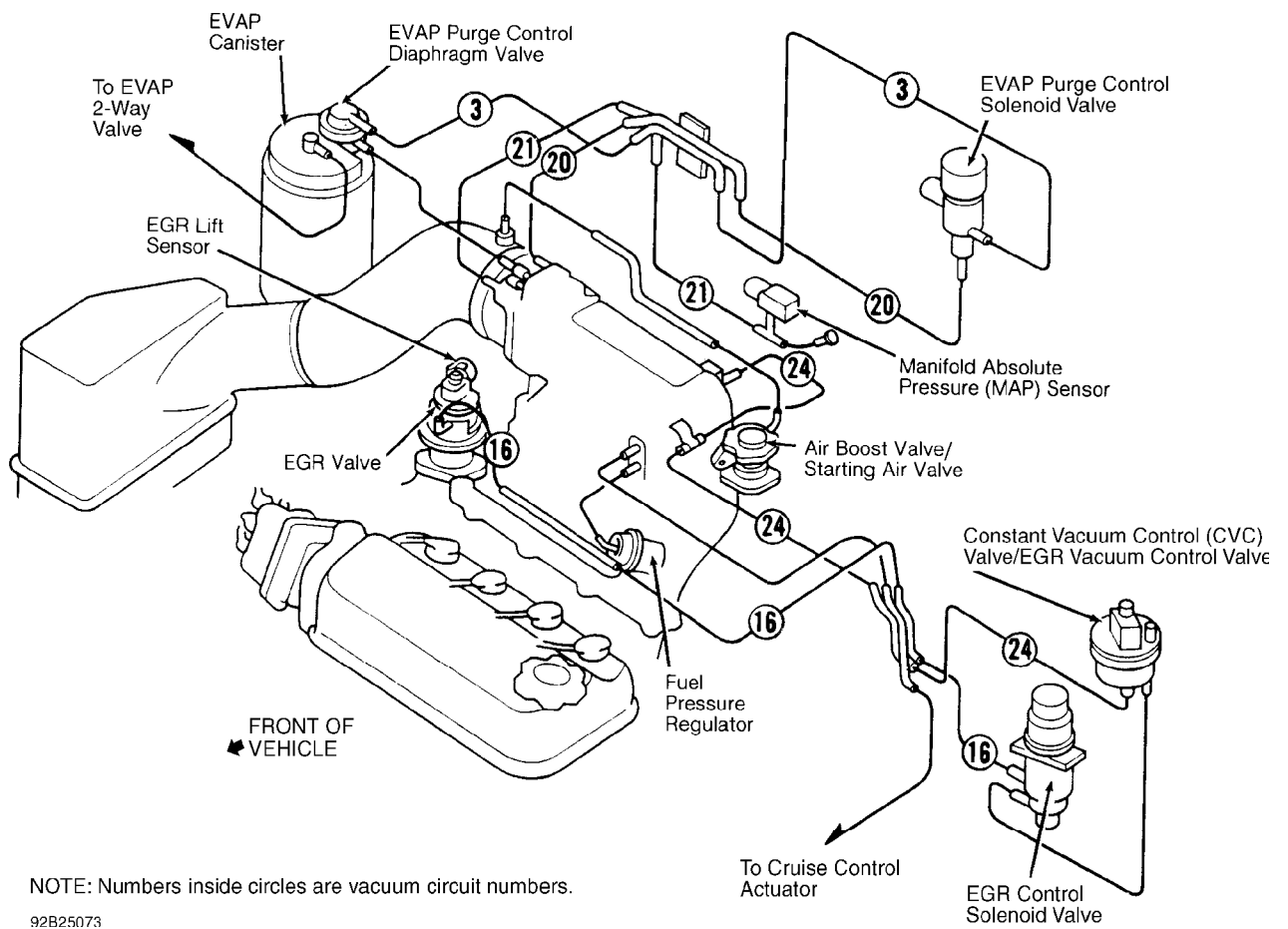
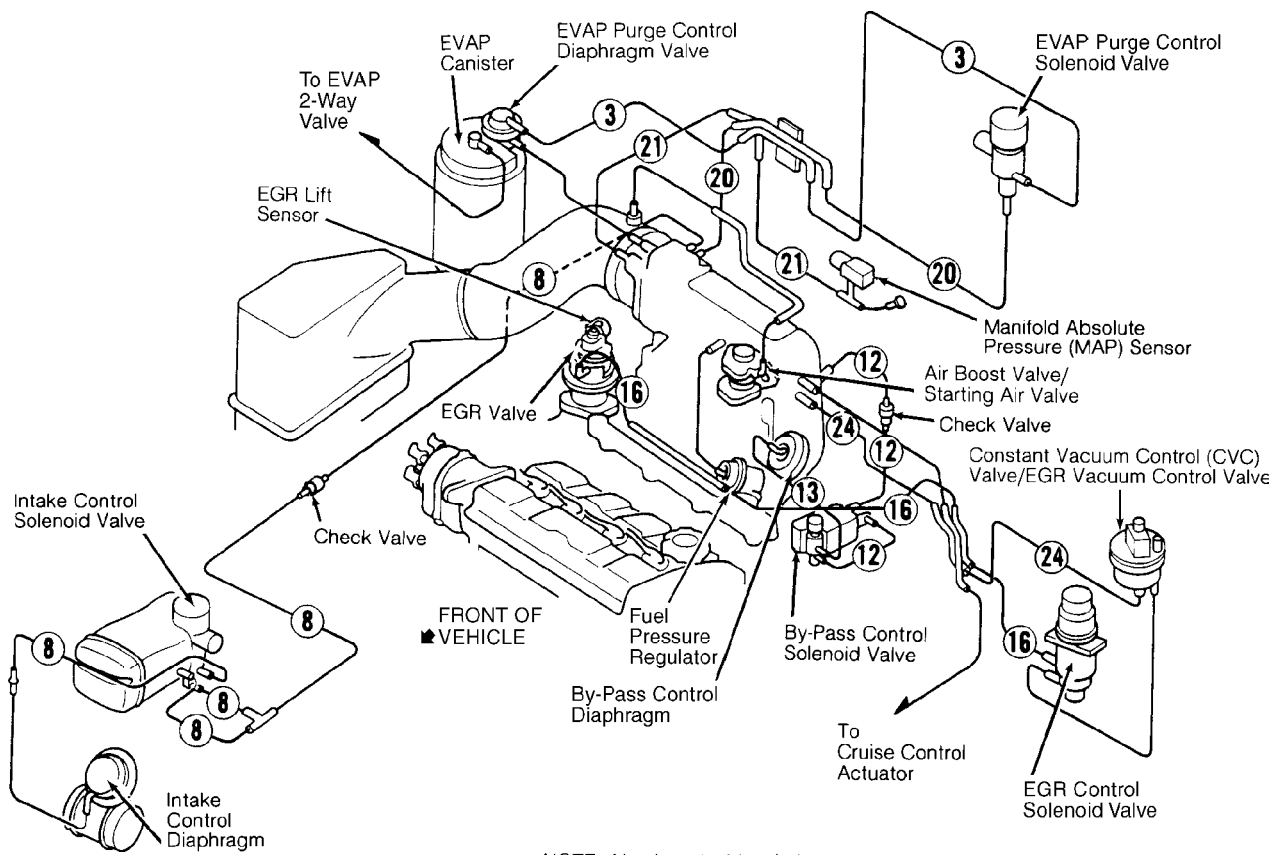


Fig. 14: Vacuum Diagram With Components (Prelude - F22A1 Engine)
 Courtesy of American Honda Motor Co., Inc.



92C25074
Fig. 15: Vacuum Diagram W/ Components (Prelude H22A1 & H23A1 Engines)
 Courtesy of American Honda Motor Co., Inc.