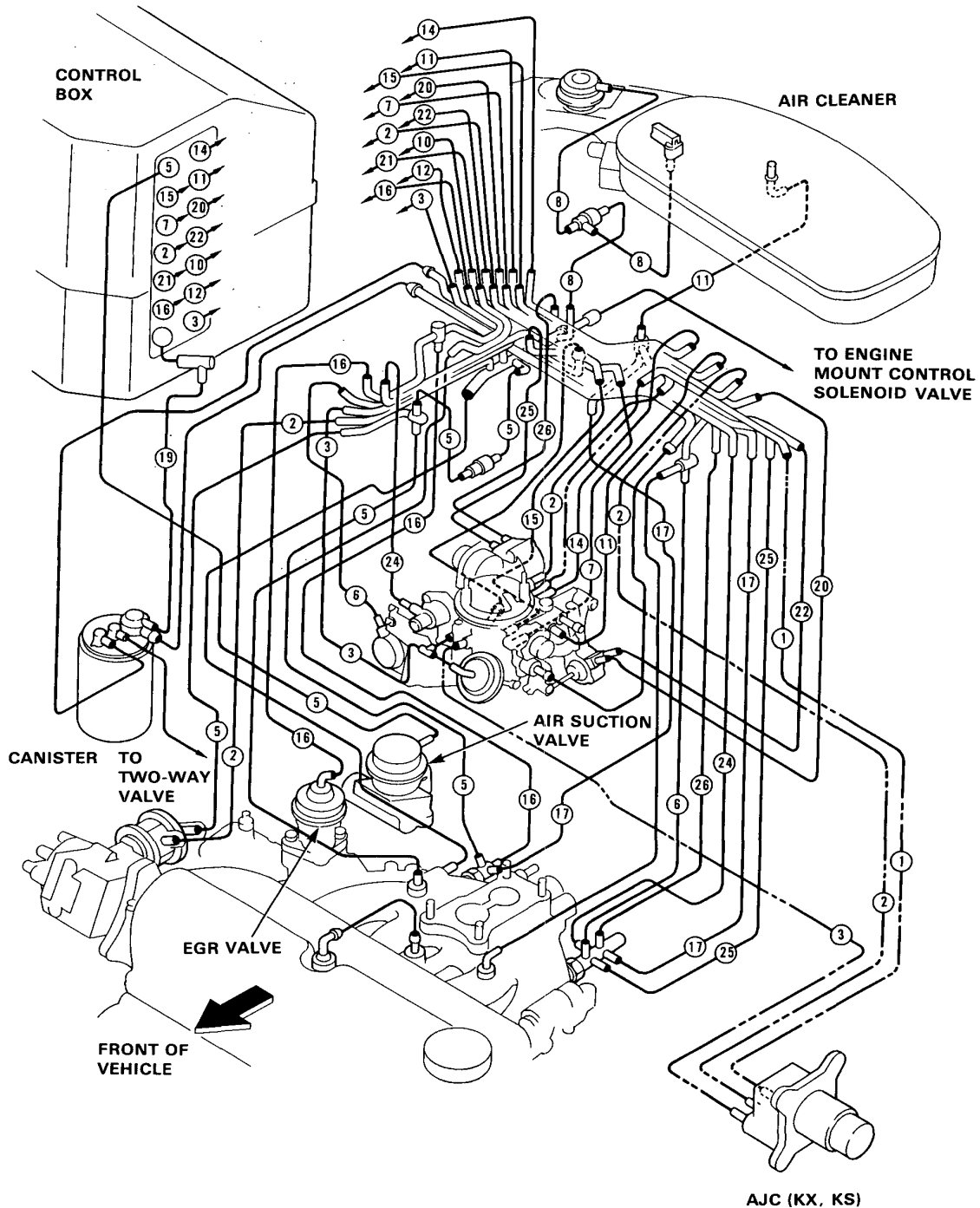


System Description

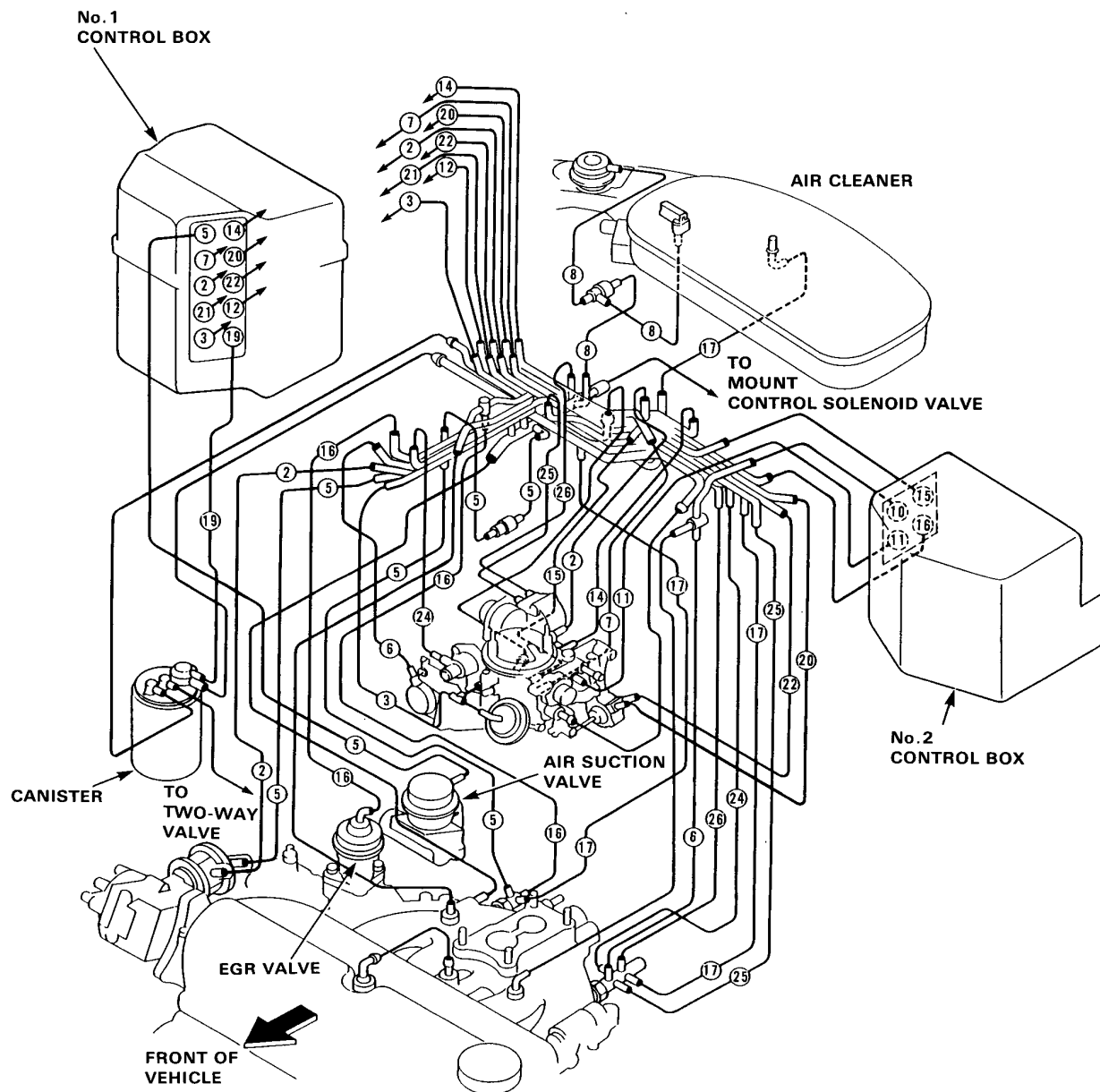
Vacuum Connections

(KX, KS, KG)





(KE with CATA)

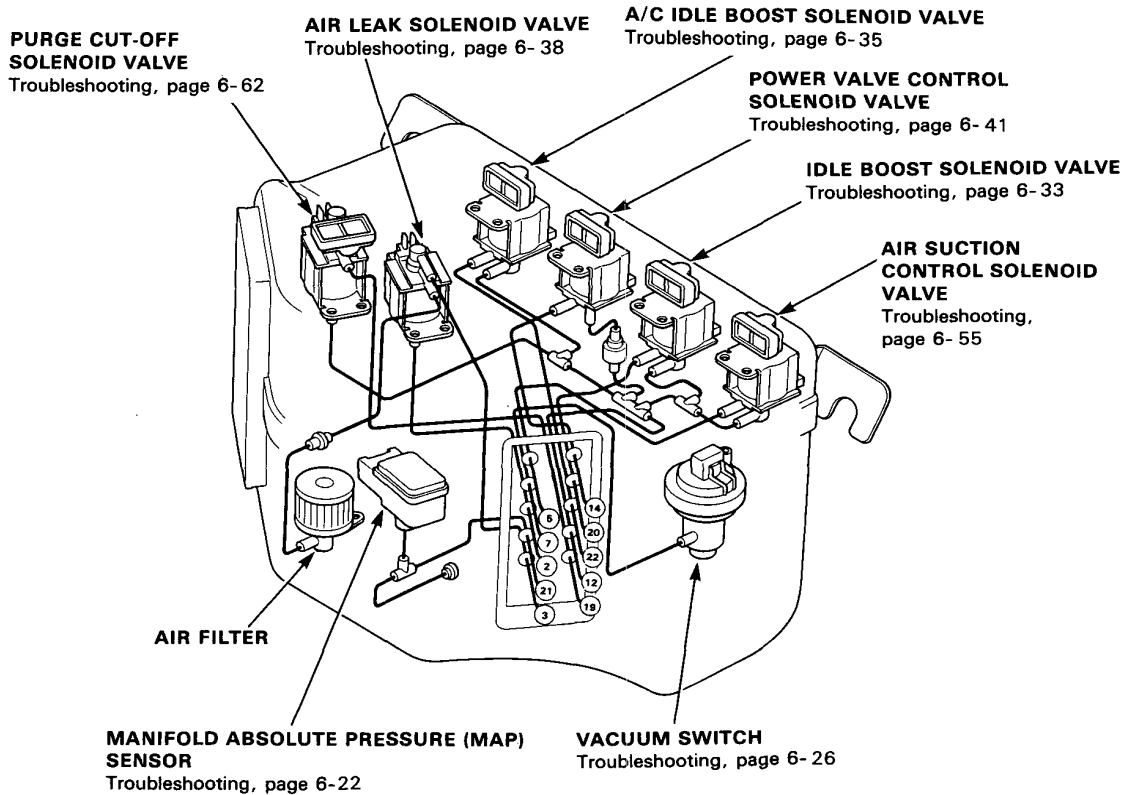


System Description

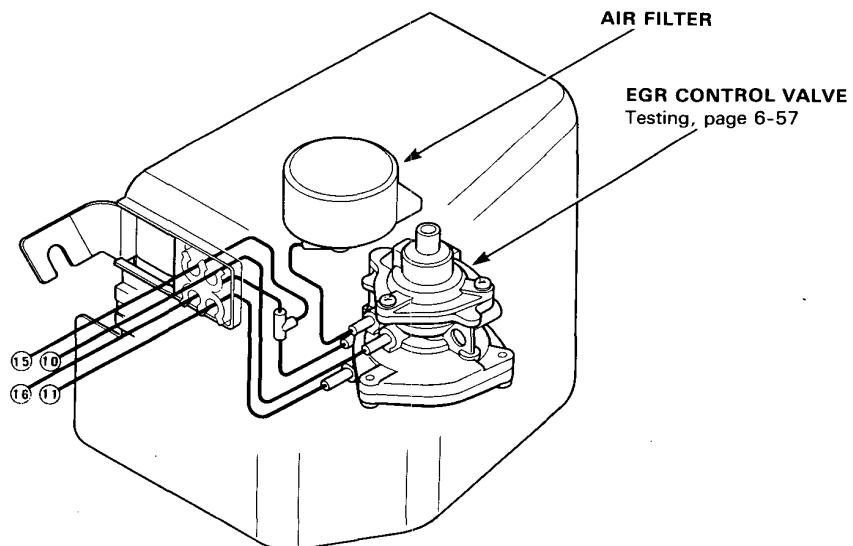
Vacuum Connections

(KE with CATA)

No.1 Control Box

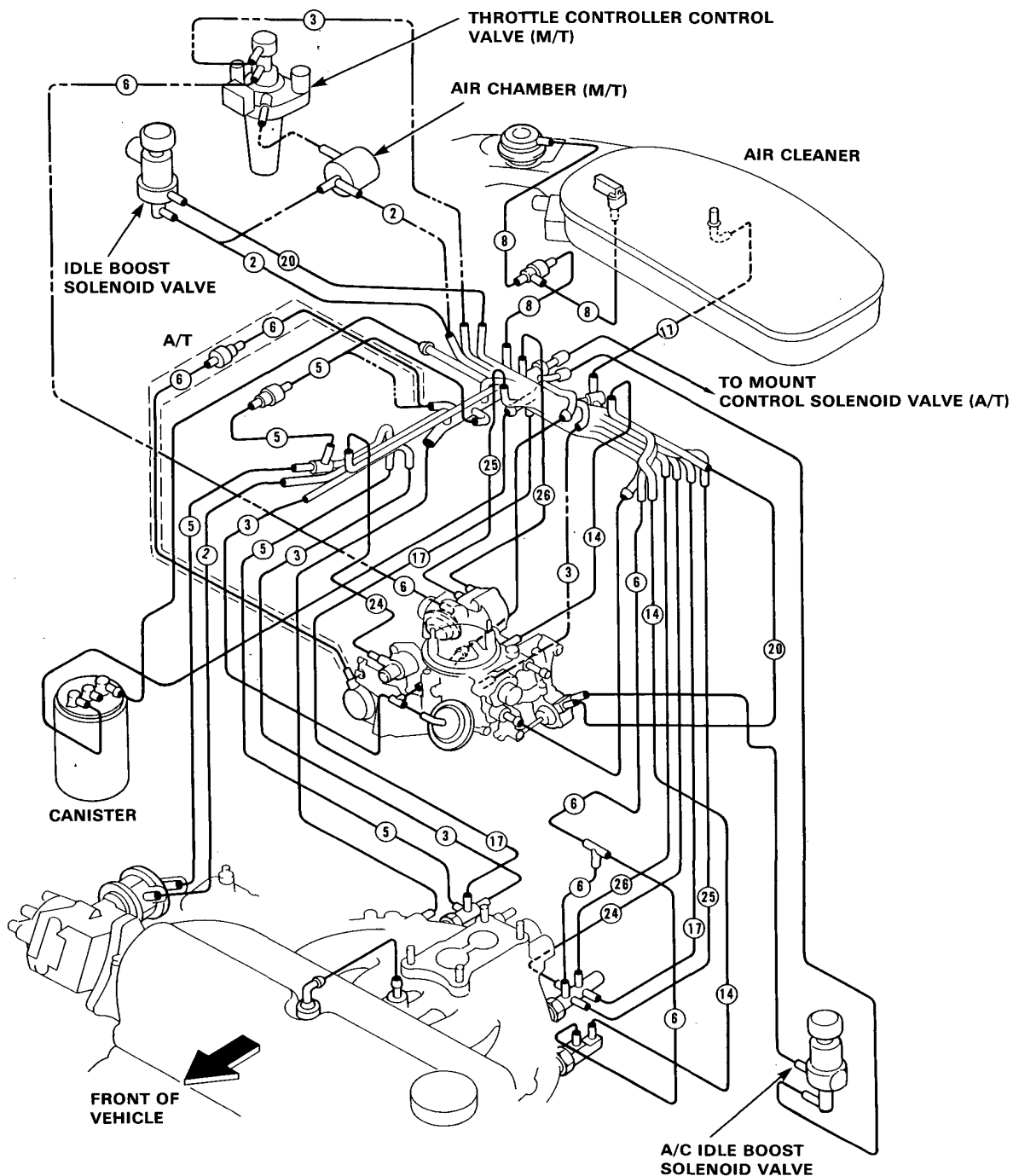


No.2 Control Box





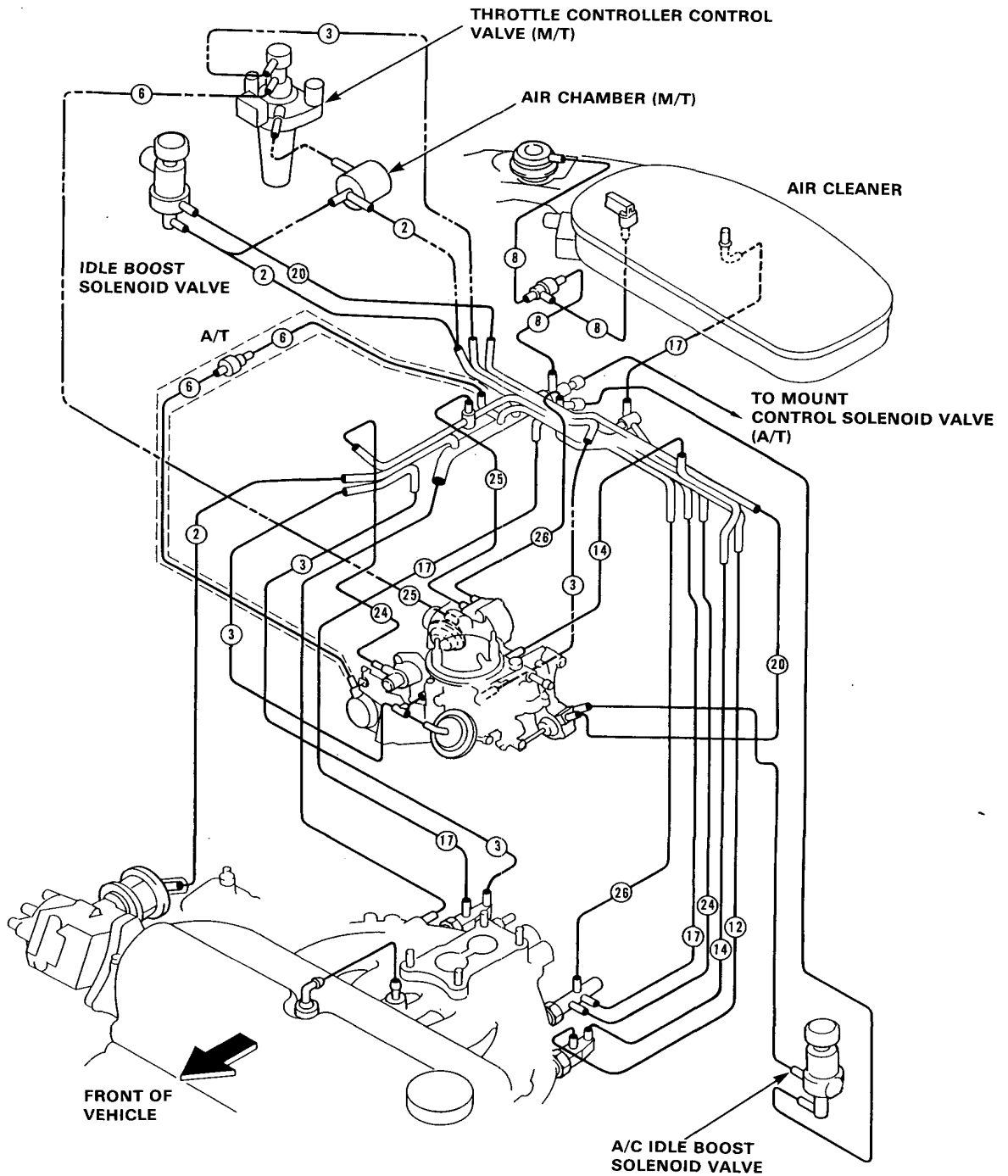
(KF, KB, KW, KE, KU)



System Descriptions

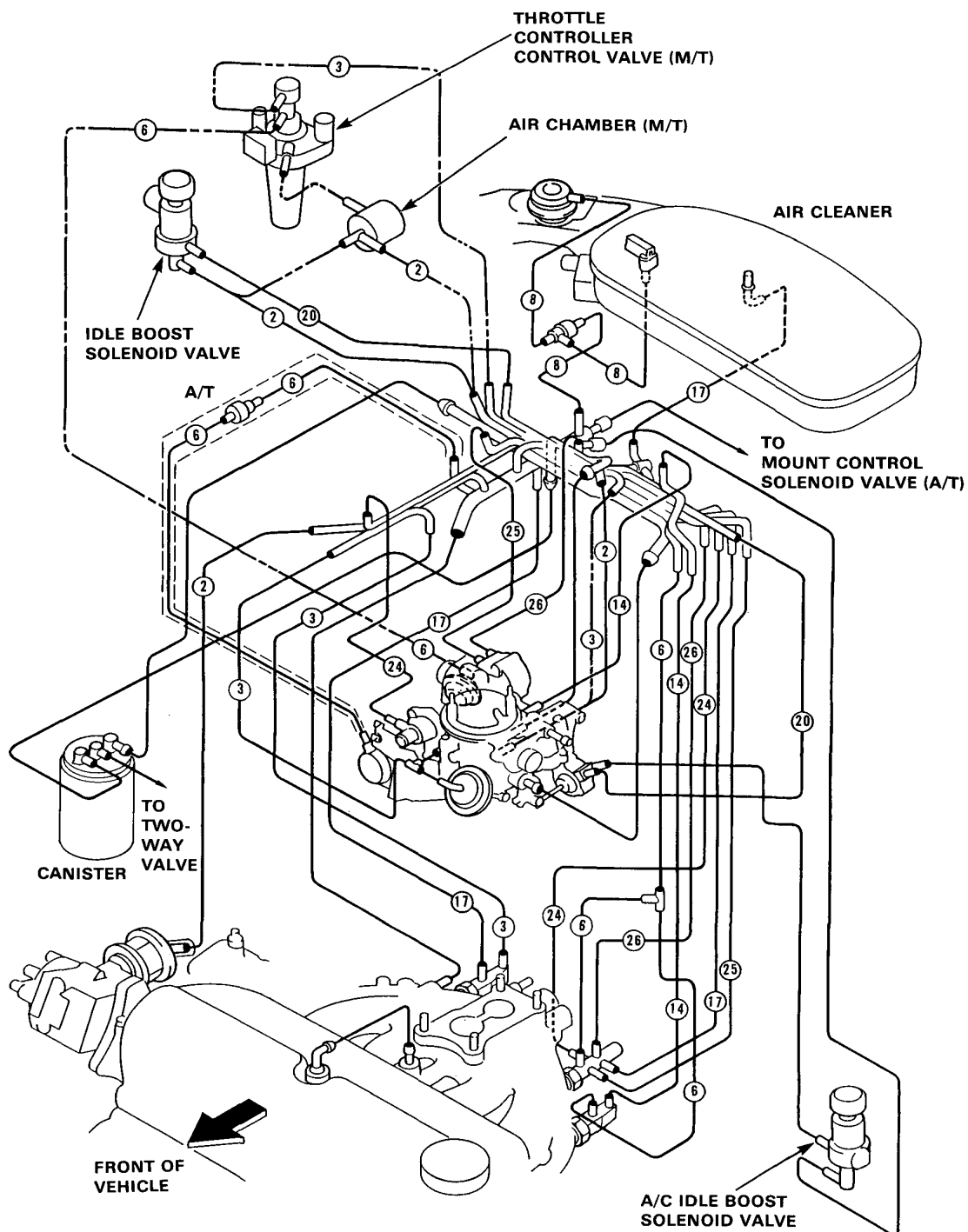
Vacuum Connections

(KP, KT)





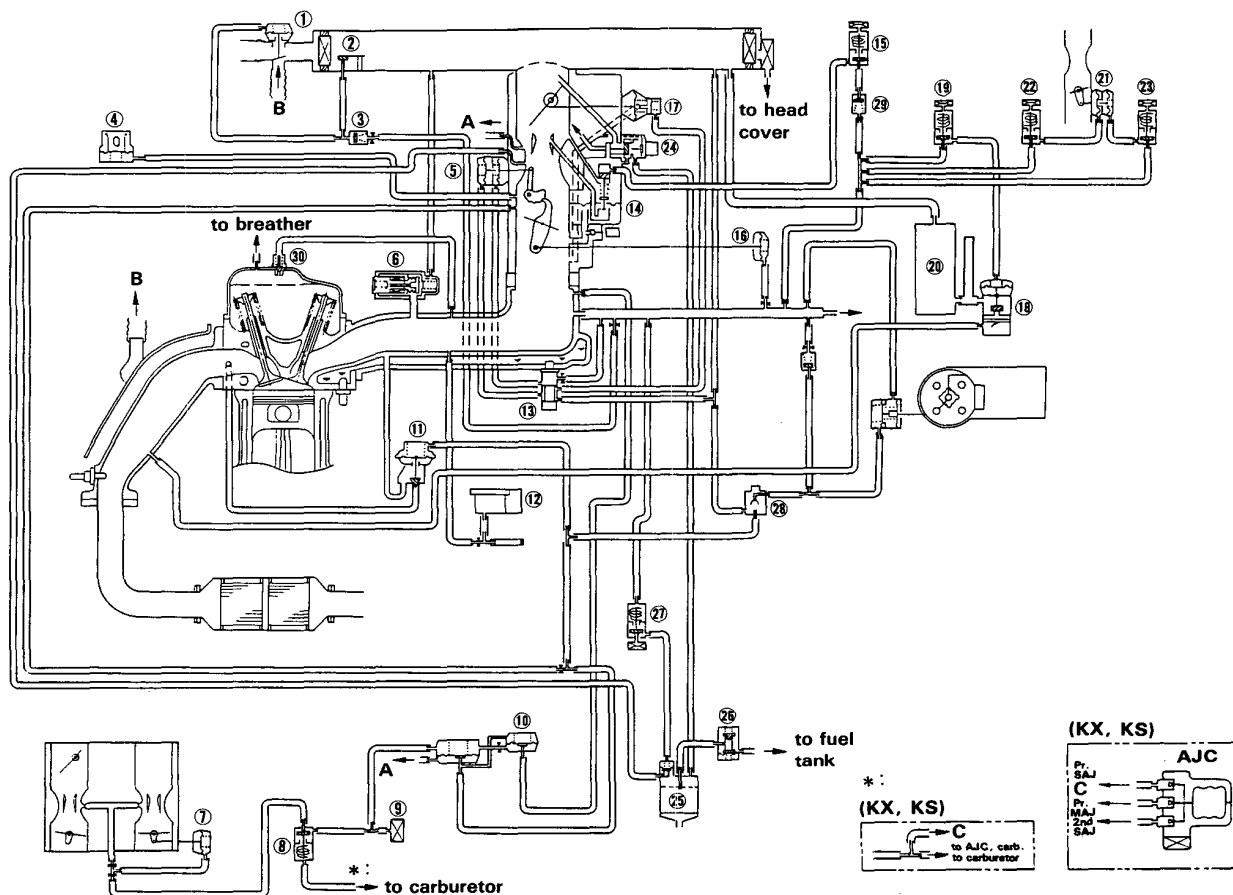
(KY)



System Descriptions

Vacuum Connections

(KX, KS, KG, KE with CATA)

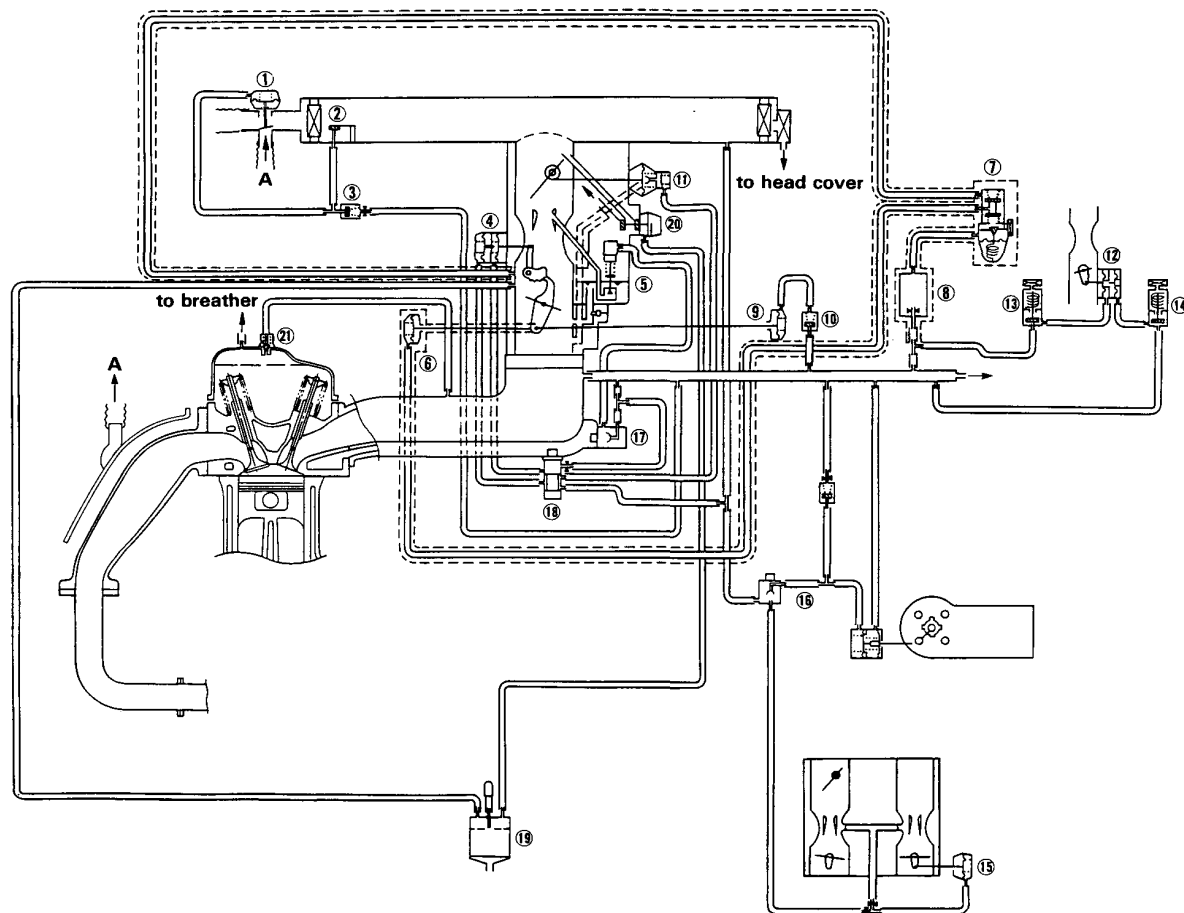


- ①AIR CONTROL DIAPHRAGM
- ②AIR BLEED VALVE
- ③CHECK VALVE
- ④VACUUM SWITCH
- ⑤FAST IDLE UNLOADER
- ⑥EACV
- ⑦SECONDARY DIAPHRAGM
- ⑧AIR LEAK SOLENOID VALVE
- ⑨AIR FILTER
- ⑩EGR CONTROL VALVE
- ⑪EGR VALVE
- ⑫MANIFOLD ABSOLUTE PRESSURE (MAP) SENSOR
- ⑬THERMOVALVE A
- ⑭POWER VALVE
- ⑮POWER VALVE CONTROL SOLENOID VALVE

- ⑯THROTTLE CONTROLLER
- ⑰CHOKE OPENER
- ⑱AIR SUCTION VALVE
- ⑲AIR SUCTION CONTROL SOLENOID VALVE
- ⑳AIR CHAMBER
- ㉑IDLE BOOST THROTTLE CONTROLLER
- ㉒IDLE BOOST SOLENOID VALVE
- ㉓A/C IDLE BOOST SOLENOID VALVE
- ㉔AIR VENT CUT-OFF SOLENOID VALVE
- ㉕CANISTER
- ㉖TWO-WAY VALVE
- ㉗PURGE CUT-OFF SOLENOID VALVE
- ㉘THERMOVALVE B
- ㉙CHECK VALVE
- ㉚PCV VALVE



(KF, KB, KW, KE, KU)



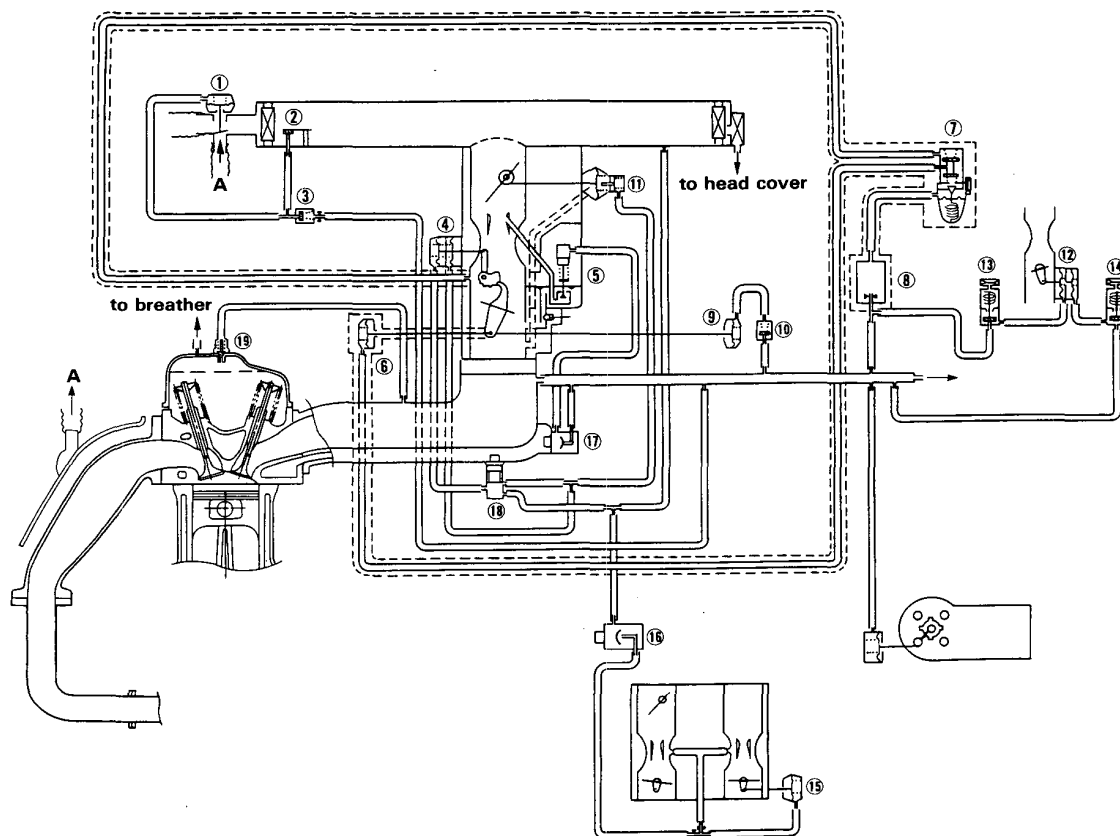
- ①AIR CONTROL DIAPHRAGM
- ②AIR BLEED VALVE
- ③CHECK VALVE
- ④FAST IDLE UNLOADER
- ⑤POWER VALVE
- ⑥THROTTLE CONTROLLER (M/T)
- ⑦THROTTLE CONTROLLER CONTROL VALVE (M/T)
- ⑧AIR CHAMBER (M/T)
- ⑨THROTTLE CONTROLLER (A/T)
- ⑩CHECK VALVE (A/T)

- ⑪CHOKE OPENER
- ⑫IDLE BOOST THROTTLE CONTROLLER
- ⑬IDLE BOOST SOLENOID VALVE
- ⑭A/C IDLE BOOST SOLENOID VALVE
- ⑮SECONDARY DIAPHRAGM
- ⑯THERMOVALVE D
- ⑰THERMOVALVE C
- ⑱THERMOVALVE A
- ⑲CANISTER
- ⑳AIR VENT CUT-OFF SOLENOID VALVE
- ㉑PCV VALVE

System Descriptions

Vacuum Connections

(KP, KT)

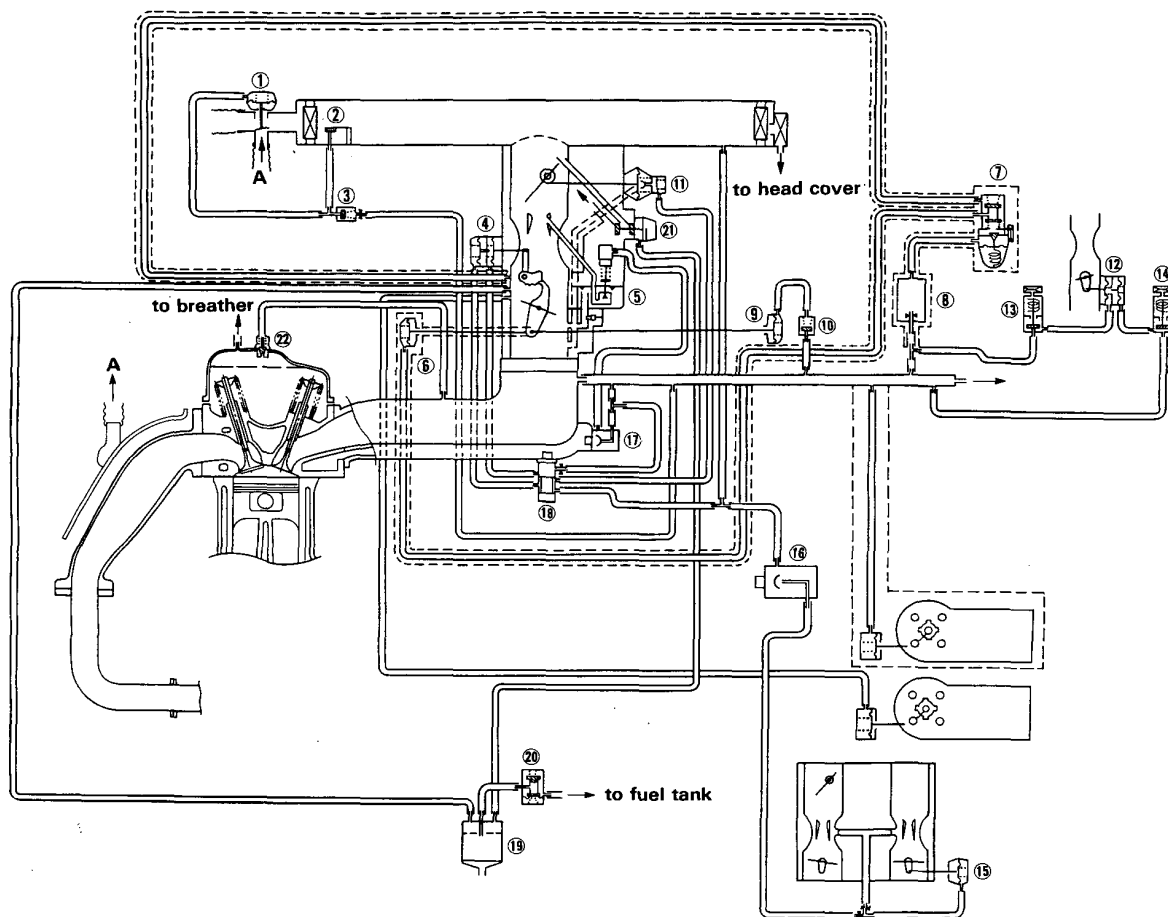


- ① AIR CONTROL DIAPHRAGM
- ② AIR BLEED VALVE
- ③ CHECK VALVE
- ④ FAST IDLE UNLOADER
- ⑤ POWER VALVE
- ⑥ THROTTLE CONTROLLER (M/T)
- ⑦ THROTTLE CONTROLLER CONTROL VALVE (M/T)
- ⑧ AIR CHAMBER (M/T)
- ⑨ THROTTLE CONTROLLER (A/T)
- ⑩ CHECK VALVE (A/T)

- ⑪ CHOKE OPENER
- ⑫ IDLE BOOST THROTTLE CONTROLLER
- ⑬ IDLE BOOST SOLENOID VALVE
- ⑭ A/C IDLE BOOST SOLENOID VALVE
- ⑮ SECONDARY DIAPHRAGM
- ⑯ THERMOVALVE D
- ⑰ THERMOVALVE C
- ⑱ THERMOVALVE A
- ⑲ PCV VALVE



(KY)



- ①AIR CONTROL DIAPHRAGM
- ②AIR BLEED VALVE
- ③CHECK VALVE
- ④FAST IDLE UNLOADER
- ⑤POWER VALVE
- ⑥THROTTLE CONTROLLER (M/T)
- ⑦THROTTLE CONTROLLER CONTROL VALVE (M/T)
- ⑧AIR CHAMBER (M/T)
- ⑨THROTTLE CONTROLLER (A/T)
- ⑩CHECK VALVE (A/T)
- ⑪CHOKE OPENER

- ⑫IDLE BOOST THROTTLE CONTROLLER
- ⑬IDLE BOOST SOLENOID VALVE
- ⑭A/C IDLE BOOST SOLENOID VALVE
- ⑮SECONDARY DIAPHRAGM
- ⑯THERMOVALVE D
- ⑰THERMOVALVE C
- ⑱THERMOVALVE A
- ⑲CANISTER
- ⑳TWO-WAY VALVE
- ㉑AIR VENT CUT-OFF SOLENOID VALVE
- ㉒PCV VALVE