

1981 IMPORTED EMISSION SYSTEMS		
Mfg. & Model	Emission Control Systems & Devices	Remarks
<b>AUDI</b> 4000 (4 Cyl.) 4000 (5 Cyl.), 5000, 5000 Turbo 5000 Diesel	PCV, FES, CAT, CIS, OS PCV, FES, CAT, TAC, CIS, OS, PCV	
<b>BMW</b> 320i 528i, 633CSi, 733i	PCV, FES, CAT, CIS, OS PCV, FES, CAT, AFC, OS	
<b>BRITISH LEYLAND</b> Jaguar XJ6 Triumph TR7 TR8	PCV, FES, CAT, AFC, OS, AI⓪ PCV, FES, CAT, TAC, AFC, OS PCV, FES, CAT, TAC, AFC, OS, EGR	① - Fed. Only
<b>CHRYSLER CORP. IMPORTS</b> All Models	PCV, FES, CAT, TAC, EGR, AI, DCS HAS, JAS, TOCS	
<b>COURIER</b> Pickup	PCV, FES, CAT, TAC, EGR, AI, AS⓪, DCS, SCS⓪	① - Fed. Only ② - 2.3L Calif.
<b>DATSUN</b> 200SX  210 & 310  280ZX, 280ZX Turbo, 810  510 & Pickup  810 Diesel Diesel Pickup	PCV, FES, CAT, TAC, AFC, EGR, IMVC, SCS PCV, FES, CAT, TAC, EGR, AS, FSS⓪, MCS⓪, SCS PCV, FES, CAT, AFC, OS, EGR, BCDD, DCS, SCS, ECCS⓪ PCV, FES, CAT, TAC, EGR, AS, FSS, IMVC, SCS PCV, EGR None	① - Calif. Only ② - Turbo Only
<b>FIAT</b> All Models	PCV, FES, CAT, AFC, OS	
<b>HONDA</b> Accord & Prelude  Civic 1300 & Civic 1500	PCV, FES, CAT, TAC, AAV, DP, ITCS, TOCS PCV, FES, CAT, TAC, EGR, AAV, DP, ITCS, TOCS	

**AAV** - Anti-Afterburn Valve  
**ADS** - Anti-Dieseling Solenoid  
**AFC** - Air Flow Controlled Fuel Inj.  
**AI** - Air Injection  
**AS** - Air Suction  
**BCDD** - Boost Controlled Decel. Device  
**CAT** - Catalytic Converter  
**CBS** - Coasting Bypass System  
**CIS** - Continuous Fuel Injection System  
**CRS** - Choke Return System  
**CRV** - Coasting Richer Valve  
**DCS** - Deceleration Control System  
**DP** - Dasherot

**DV** - Delay Valve  
**ECCS** - Elec. Concentrated Control Sys.  
**EFE** - Early Fuel Evaporation  
**EGR** - Exhaust Gas Recirculation  
**FC** - Feedback Carburetor  
**FCO** - Fuel Cut-Off  
**FES** - Fuel Evaporation System  
**FSS** - Fuel Shut-Off System  
**HAC** - High Altitude Compensation  
**IC** - Idle Compensator  
**ISC** - Idle Speed Control  
**ITCS** - Ignition Timing Control System  
**IMVC** - Intake Manifold Vacuum Control

**JAS** - Jet Air System  
**MCS** - Mixture Control System  
**OS** - Oxygen Sensor (Lambda)  
**OTCS** - Over-Temp. Control System  
**PCV** - Positive Crankcase Vent  
**SCS** - Spark Control System  
**STVS** - Secondary Throttle Valve System  
**SUCS** - Shift-Up Control System  
**TAC** - Thermostatic Air Cleaner  
**TCS** - Transmission Control System  
**TOCS** - Throttle Opener Control System  
**TP** - Throttle Positioner

# 1981 Emission Control Applications

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<b>LUV</b> Pickup	PCV, FES, CAT, TAC, EGR, AI, CRV, OTCS	
<b>MAZDA</b> GLC 626 B2000 Pickup RX7	PCF, FES, CAT, TAC, EGR, AI, DCS PCV, FES, CAT, TAC, EGR, AI, DCS, SCS PCV, FES, CAT, TAC, EGR, AI <sup>⓪</sup> , AS <sup>⓪</sup> , DCS, SCS PEC, FES, CAT, AI, CRS, DCS, IC	⓪ — Fed. Only ⓑ — Calif. Only
<b>MERCEDES-BENZ</b> 240D & 300 Series Diesel 280 Series 380 Series	PCV, EGR, CAT PCV, FES, CIS, OS, AI PCV, FES, CAT, CIS, OS, AI, ISC	
<b>PEUGEOT</b> 505 504 & 505 Diesel 505 & 604 Turbo Diesel	PCV, FES, CAT, CIS, OS, AI, DCS EGR EGR	
<b>PORSCHE</b> 924, 924 Turbo, 911SC 928	PCV, FES, CAT, CIS, OS PCV, FES, CAT, AFC, OS	
<b>RENAULT</b> Le Car 18i	PCV, FES, CAT, TAC, OS <sup>ⓑ</sup> , EGR, AI <sup>⓪</sup> , DCS, FC <sup>ⓑ</sup> , FCO, ITCS PCV, FES, CAT, OS, AFC	⓪ — Fed. Only ⓑ — Calif. Only
<b>SAAB</b> 900 & 900 Turbo	PCV, FES, CAT, TAC, CIS, OS, EGR, DP	
<b>SUBARU</b> All Models	PCV, FES, CAT, TAC, EGR, FC, ITCS, STVS, SUCS <sup>⓪</sup>	⓪ — Automatic Only

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|---|---|---|
| <b>AAV</b> — Anti-Afterburn Valve             | <b>DV</b> — Delay Valve                       | <b>JAS</b> — Jet Air System                   |
| <b>ADS</b> — Anti-Dieseling Solenoid          | <b>ECCS</b> — Elec. Concentrated Control Sys. | <b>MCS</b> — Mixture Control System           |
| <b>AFC</b> — Air Flow Controlled Fuel Inj.    | <b>EFE</b> — Early Fuel Evaporation           | <b>OS</b> — Oxygen Sensor (Lambda)            |
| <b>AI</b> — Air Injection                     | <b>EGR</b> — Exhaust Gas Recirculation        | <b>OTCS</b> — Over-Temp. Control System       |
| <b>AS</b> — Air Suction                       | <b>FC</b> — Feedback Carburetor               | <b>PCV</b> — Positive Crankcase Vent          |
| <b>BCDD</b> — Boost Controlled Decel. Device  | <b>FCO</b> — Fuel Cut-Off                     | <b>SCS</b> — Spark Control System             |
| <b>CAT</b> — Catalytic Converter              | <b>FES</b> — Fuel Evaporation System          | <b>STVS</b> — Secondary Throttle Valve System |
| <b>CBS</b> — Coasting Bypass System           | <b>FSS</b> — Fuel Shut-Off System             | <b>SUCS</b> — Shift-Up Control System         |
| <b>CIS</b> — Continuous Fuel Injection System | <b>HAC</b> — High Altitude Compensation       | <b>TAC</b> — Thermostatic Air Cleaner         |
| <b>CRS</b> — Choke Return System              | <b>IC</b> — Idle Compensator                  | <b>TCS</b> — Transmission Control System      |
| <b>CRV</b> — Coasting Richer Valve            | <b>ISC</b> — Idle Speed Control               | <b>TOCS</b> — Throttle Opener Control System  |
| <b>DCS</b> — Deceleration Control System      | <b>ITCS</b> — Ignition Timing Control System  | <b>TP</b> — Throttle Positioner               |
| <b>DP</b> — Dashpot                           | <b>IMVC</b> — Intake Manifold Vacuum Control  |   |

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<b>TOYOTA</b> Celica & Corona  Corolla  Cressida & Supra Land Cruiser  Pickup  Diesel Pickup Starlet  Tercel	PCV, FES, CAT, TAC, EGR, AI, DCS, MCS <sup>⓪</sup> , SCS, OS PCV, FES, CAT, TAC, EGR, AI, DCS, HAC <sup>⓪</sup> , IC, MCS <sup>⓪</sup> , TP, OS PCV, FES, CAT, EGR, SCS, AFC, OS PCV, FES, CAT, TAC, EGR, AI, DCS, SCS, HAC, IC PCV, FES, CAT, TAC, EGR, AI <sup>⓪</sup> , AS <sup>⓪</sup> , DCS, HAC <sup>⓪</sup> , MCS <sup>⓪</sup> , SCS <sup>⓪</sup> , TP <sup>⓪</sup> PCV PCV, FES, CAT, TAC, EGR, AS, HAC, IC, SCS, TP PCV, FES, CAT, TAC, EGR, AI <sup>⓪</sup> , AS <sup>⓪</sup> , OS <sup>⓪</sup> , DCS, HAC <sup>⓪</sup> , IC, MCS, SCS, TP	⓪ - Calif. Only Ⓛ - Fed. Only Ⓜ - Man. Trans. Only Ⓨ - Calif. 4-WD Only Ⓩ - Exc. Calif. 2-WD
<b>VOLKSWAGEN</b> Dasher, Jetta, Scirocco, Rabbit & Pickup Vanagon All Diesel Models	PCV, FES, CAT, CIS, OS, EGR <sup>Ⓛ</sup> PCV, FES, CAT, AFC, OS <sup>⓪</sup> PCV	⓪ - Calif. Only Ⓛ - Pickup Only
<b>VOLVO</b> Gasoline Models Diesel	PCV, FES, CAT, CIS, OS, ISC <sup>⓪</sup> PCV	⓪ - Calif. & Turbo

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