

Emission Control Application

1971 EMISSION CONTROL SYSTEMS						
Mfg. & Model	PCV	A.I.R.	TAC	Engine Modifications ①	Fuel Evap.	
					Case	Can.
Alfa Romeo	X	---	---	MFI	X	---
Audi	X	---	---	②	---	X
Austin America	X	X	---	----	---	X
BMW						
1600 & 2002	X	X	---	----	---	X
2500 & 2800	X	---	X	DDD, TP	---	X
Capri	X	---	X	DV, DDD	---	X
Colt	X	---	X	TP, FCO	---	X
Cricket	X	---	---	DDD, DV	---	X
Datsun						
1200	X	---	X	TP, TCS ③	X	---
510 Man. Trans.	X	X	X	TCS, DPD, CRV	X	---
510 Auto. Trans.	X	X	X	SCS, DPD, CRV	X	---
Pickup	X	X	X	TCS, DPD, CRV	X	---
240Z Man. Trans.	X	X	---	TP	X	---
240Z Auto. Trans.	X	X	---	TP, DPD, TO	X	---
Fiat	X	---	---	TP	---	X
Jaguar						
6 Cyl.	X	---	X	DMS	---	X
V12	X	---	---	----	---	X
Mazda						
1200	X	X	---	CRV, DPD	X	---
616	X	X	---	CRV, DPD ④	X	---
1800	X	X	---	DPD	X	---
R-100	X	X ⑤	---	DD	---	X
RX-2	X	X ⑤	---	DD, TP	---	X
Mercedes-Benz						
220	X	---	---	TP, VR, TO	X	---
250 & 280 S	X	---	---	DDD, TO, TP, EAC	X	---
3.5 Liter V8	X	---	---	EFI	X	---
All Other Models	X	---	---	MFI, DDD, TO, FCO	X	---
MG	X	X	---	----	---	X
Opel	X	---	X	DDD, DV ⑥	---	X
Peugeot						
304	X	---	---	TP, SCS	---	X
504	X	---	---	TP, FCO	---	X
Porsche						
914	X	---	---	EFI	---	X
914/6 & 911 T	X	---	---	TP	---	X
911 E & S	X	---	---	MFI	---	X
Renault	X	---	---	TP	---	X
Rover						
Land Rover	X	---	---	FCO, TPV	---	X
3500S Sedan	X	---	---	TPV, DP, DDD	---	X
Saab						
V4	X	---	---	DV	---	X
99	X	---	---	②	---	X
99 E	X	---	---	EFI	---	X
Subaru	X	X	---	----	X	---
Toyota						
8R-C & F Man. Trans.	X	---	---	TP, TCS	---	X ⑦
8R-C Auto. Trans.	X	---	---	TP, SCS	---	X ⑦
2T-C	X	X	---	TP, SCS, MCV	---	X ⑦
All Other Models	X	X	---	----	---	X ⑦

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					Case	Can.
Triumph Stag	X	---	X	DDD	---	X
All Other Models	X	---	---	DDD	---	X
Volkswagen Type 1 & 2	X	---	X	TP	---	X
Type 3 & 4	X	---	---	EFI	---	X
Volvo Carburetor Models	X	---	X	DMS, VR	---	X
Fuel Inj. Models	X	---	---	EFI	---	X

① - **CRV** - Coasting Richer Valve, **DD** - Dual Distributors, **DDD** - Dual Diaphragm Distributor, **DDV** Distributor Deceleration Valve, **DMS** - Dual Manifold System, **DP** - Dashpot, **DPD** - Dual Point Distributor, **DV** - Decel Valve, **EAC** - Electric Assist Choke, **EFI** - Electronic Fuel Injection, **FCO** - Fuel Cut Off, **ISS** - Idle Stop Solenoid, **MCV** - Mixture Control Valve, **MFI** - Mechanical Fuel Injection, **SCS** Speed Controlled Spark, **TCS** - Transmission Controlled Spark, **TO** - Thermal Override, **TPV** Throttle Poppet Valve, **TP** - Throttle Positioner, **VR** - Vacuum Retard.

② - Exhaust emission control accomplished by internal engine modifications.

③ - TCS used on manual transmission equipped vehicles only.

④ - California automatic transmission equipped vehicles only use DPD.

⑤ - Thermal reactor system.

⑥ - Decel valve only used on 1.1 liter models with manual transmission.

⑦ - No charcoal used in cannister.

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					Case	Can.	
Alfa Romeo	X	---	---	MFI	X	---	---
Audi	X	---	---	②	---	X	---
BMW							
1600 & 2002	X	X	X	----	---	X	---
2002 Tii	X	---	---	MFI	---	X	---
3.0 Models	X	---	X	SCS	---	X	X
Capri							
1600 (Federal)	X	---	X	DV, DDD	---	X	---
1600 (Calif.)	X	---	X	DV, DDD, TCS	---	X	---
2000 (Federal)	X	---	X	DV, DDD	---	X	---
2000 (Calif.)	X	---	X	DV, SCS	---	X	---
2600	X	---	X	DV, SCS	---	X	---
Colt	X	---	X	TP, FCO	---	X	---
Courier							
Federal	X	---	---	TP, DPD	X	---	---
Calif.	X	X	---	CRV	X	---	---
Cricket							
Single Carb.	X	---	---	DV, DDD	---	X	---
Twin Carb.	X	---	---	DV	---	X	---
Datsun							
1200	X	---	X	TP, TCS ③	X	---	---
510 Man. Trans.	X	---	X	TCS, DPD, EAC, DV	X	---	---
510 Auto. Trans.	X	---	X	SCS, DPD, EAC, DV	X	---	---
Pickup	X	---	X	TCS, DPD, EAC DV	X	---	---
240Z Man. Trans.	X	X	---	TP	X	---	---
240Z Auto. Trans.	X	X	---	TP, DPD, TO	X	---	---
Fiat	X	---	---	TP	---	X	---
Jaguar	X	X	---	----	---	X	---
LUV	X	X	X	CRV, TCS, DPD	X	---	---