

ADVANCED FEATURES ON ATVP FLEET VEHICLES

Vehicle Model Years 1999-2003

Advanced Technology Vehicles Program  
Environmental Initiatives  
Transport Canada

		SMALL VEHICLE	AERODYNAMICS	ELECTRIC BICYCLE	ALTERNATIVE FUEL	GASOLINE DIRECT INJECTION	ADVANCED DIESEL ENGINE	SEQUENTIAL SPARK IGNITION	VARIABLE VALVE TIMING AND LIFT	CYLINDER DEACTIVATION	VARIABLE DISPLACEMENT	VARIABLE COMPRESSION RATIOS	IDLE STOP	HYBRID ELECTRIC VEHICLE	BATTERY ELECTRIC VEHICLE	FUEL CELL VEHICLE	ADVANCED TRANSMISSION	SUPERCHARGING OR TURBOCHARGING	42V ELECTRICAL ARCHITECTURE	LIGHT WEIGHT MATERIALS	LOW ROLLING RESISTANCE TIRES	REGENERATIVE BRAKING	
98-007	Solectria Force														X							X	
98-022	Ford Ranger EV														X		X			X	X	X	
98-023	Ford Ranger EV														X		X			X	X	X	
99-003	Chevrolet Metro	X																					
99-004	Chevrolet Metro	X																					
99-010	Ford F-250 CNG				X																		
99-013	Honda Civic CNG				X				X														
00-001	Honda Insight	X	X						X					X	X						X	X	X
00-002	Renault Megane					X			X														
00-003	Volkswagen Lupo 3L	X					X							X				X	X		X	X	
00-004	Mercedes-Benz A-170	X					X											X					
00-005	MCC Smart CDI	X					X											X	X		X		
00-006	Mitsubishi Dion					X																	
00-007	Nissan Gloria					X																	
00-008	Nissan Sentra CA					X																	
00-009	Yamaha Razz	X																X					
00-010	MCC Smart Cabrio	X																X	X		X		
01-001	Toyota Prius								X					X	X			X				X	X
01-002	Suzuki Alto	X																					
01-003	Suzuki Wagon R	X																					
01-004	Honda Acty Dump Truck	X																					
01-005	BMW C1	X																X					
01-006	Toyota Prius								X					X	X			X				X	X
01-007	Honda Turbo Z	X																X					
01-008	Zem	X		X											X								
01-009	Nissan Hypermini	X													X							X	X
01-010	VW Beetle GLS TDI						X											X					
01-011	Audi A2 1.4L	X	X				X											X	X		X		

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01-014	Honda Vamos	X																				
01-015	EV Global E-Bike (Police)	X		X																		
01-016	EV Global E-Bike	X		X																		
01-022	Nissan Sentra GXE								X													
01-024	Toyota Echo	X							X													
01-025	Chrysler PT Cruiser																					
01-026	Corbin Sparrow	X	X												X					X		
01-027	Suzuki Swift GL	X																				
02-001	GMC Sonoma FFV				X																	
02-002	BMW 320d						X											X				
02-003	BMW 318i								X													
02-004	BMW C1	X															X					
02-005	Chevrolet Silverado						X										X	X				
02-006	Ford Focus																					
02-007	Honda Insight CVT	X	X						X				X	X			X			X	X	X
02-009	Dodge Caravan FFV				X																	
02-010	Honda Silverwing	X															X					
02-011	Honda Insight CVT	X	X						X				X	X			X			X	X	X
02-012	Toyota Prius								X				X	X			X			X	X	
02-013	Toyota Prius								X				X	X			X			X	X	
02-015	MCC Smart Cabrio Pulse (45kW Gasoline)	X															X	X		X		
02-016	MCC Smart Coupe Pure (30kW Diesel)	X					X										X	X		X		
02-017	MCC Smart Cabrio Passion (30kW Diesel)	X					X										X	X		X		
02-018	MCC Smart Coupe Passion (40kW Gasoline)	X															X	X		X		
02-019	Audi A6						X										X	X				



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03-026	BMW Mini Cooper CVT	X															X							
03-027	BMW 320i							X									X							
03-028	VW Jetta Wagon						X											X						
03-031	Dynasty IT	X													X					X			X	
03-032	Dynasty IT	X													X					X			X	

NOTE: Some domestic vehicles in the advanced technology vehicles fleet do not incorporate any advanced features. These vehicles were purchased to compare with imported vehicles of the same type that do incorporate advanced features.