



NEW UNITED MOTOR MANUFACTURING, INC.

EXECUTIVE ORDER A-266-0025 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516 and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

1	1 1.8		-	Pontiac: Vibe							
EVAF No.	P ECS No.			VEHICLE MAKES & MODELS	VEHICLES SUBJ STANDARDS AR						
4	A Standard Company	•		Vallet Vallet	*	OBD (F) / OBD (P) = on-board diagnostics; full / part compliance (prefix) 2 = parallel (2) (suffix) = ser					
3	*	•			*	TWC ADSTWC = adsorber TWC OC = oxidatio catalytic converter HO2S = heated O2S EGR = exhaust gas recirculatio AIR = secondary air injection PAIR = pulsed AI MFI = multiport fuel injection SFI = sequential MI TC/SC = turbo/super charger CAC = charge air coole					
2	•		2		*						
1	3NTXR0115AK1		1		WC, HO2S(2), SFI, OB						
No.	EVAPORATIVE FAMILY (EVAP)		No.	SPECIAL FEAT EMISSION CONTROL	TURES & SYSTEMS (ECS)	* = not applicable	TWC = 3-way catalytic converter WUTWC = warm-u TWC ADSTWC = adsorber TWC OC = oxidatio				
2003		3NTXV01.8HHA		Passenger Car	Ultra Lov	v Emission Vehicle (ULEV)	Gasoline				
MODE		TEST GROUP		VEHICLE TYPE		UST EMISSION ARD CATEGORY	FUEL TYPE				

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows. Any debit in the manufacturer's compliance plan for "NMOG Fleet Average" (passenger cars and light-duty trucks) or "Vehicle Equivalent Credit" (medium-duty vehicles) shall be equalized as required. The 50° Fahrenheit standards and CERT levels are listed below or compliance has been met based on the manufacturer's submitted compliance plan in lieu of actual testing.

NMOG FLEET AVERAGE [g/mi]			NMOG [g/mi] @ RAF = 0.94		CH4 = methane NMOG = non-CH4 organic gas NMHC = non-CH4 hydrocarbon CO = carbon monoxide NOx = oxides of nitrogen HCHO = formaldehyde PM = particulate matter RAF = reactivity adjustment factor											
CERT	STD		CH4 RAF = *		CO [g/mi]			NOx [g/mi]		HCHO [mg/mi]			PM [g/mi]		Hwy NOx [g/mi]	
0.068	0.062		CERT	STD	CERT STD		C	ERT	STD	CERT	STD	CER	TS	TD	CERT	STD
	@ 5	oK	0.028	0.040	0.2	1.7		0.04	0.2	0.2	8	•		•	0.1	0.3
K = 1000 miles	@ 10	ок	0.031	0.055	0.3	2.1	0.	0.1	0.3	0.3	11	-		•	0.1	0.4
	@ 50°F,	4K	0.050	0.080	0.3	1.7		0.02	0.2	0.3	16	+	_	*	*	•
CO [g/mi] g						NMHC+NOx [g/mi] NMHC+NOx [g (composite) [US06]			CO [g/mi] [US06]		NMH	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
CERT	ERT STD		mi = mile		CERT	STD	С	ERT	STD	CERT	STD	CER		TD	CERT	STD
1.8	1.8 10.0			@ 4K	*	*	(	0.03	0.14	3.2	8.0	0.12	2 0	.20	0.01	2.7
F = degree Fahrenheit				@ 100K	•	*		*	•	*	*	*		*	•	*
@	EVAP	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2			VAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4				
100K	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVE		2-D	RL	ORVR	3-D	2-D		ORVR
CERT	0.4	0.8	0.01	0.10	*	*	*	•	*	*	*	*	*	*	, KL	ORVR
STD	2.0	2.5	0.05	0.20	*	•	*	•	•		•	*	*	*	-	-
2-D, 3-D [g/	test] = 2-day	/, 3-da	y diumal a	nd hot-soak		RL [g/mi	] = runni	ing loss		ORVR [g/ga	llon of fue	dispense	dl = on-b	nard refe	leling vano	recoven

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 (labeling), 1968.1 or 1968.1(m)(6.2) (on-board diagnostic systems; full or partial compliance), 2035 et seq. (emission control warranty), 2235 (fuel tank fill pipes and openings), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

day of December 2001.

R. B. Summerfeld, Chief Mobile Source Operations Division