NEW UNITED MOTOR MANUFACTURING, INC.

EXECUTIVE ORDER A-266-0040 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 & 39516 and Executive Order G-02-003;

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.

MODEL YEAR	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	MISSION USEFUL LIFE (miles)			IEDIATE USE LIANCE full in-use; h. / evap. late in-use)	FUEL TYPE		
			"LEV II" Ultra Low Emission Vehicle (LEV II	EXH / ORVR	EVAP	EXH EVAP		Gasoline		
2007	7NTXV01.8BEA	Passenger Car	ULEV)	120K 150K		•		<u> </u>		
No.		SPECIAL FEATURES	EVAPORATIVE		AF)		DISPLACE	EMENT (L)		
1	WU-TWC,TW	C, AFS,HO2S, SFI, OBD(F)	/NIXRO	115P12	-[4]					
•		*						1.8		
•		*			18					
•		*				45				

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

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.

Executed at El Monte, California on this 28 day of July 2006.

Annette Hebert, Chief

Mobile Source Operations Division



ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.) gas; NMHC=non-CH4 hydrocarbon; CO=carbon monoxide; NOx=oxides of nitrogen;

1212 F 154 Os	@ 50K @ UL 50°F & 4K		*	0.055	0.2	2.1	0.03	0.07		11. *	*	+ IC+NOx	* CO	a/mil
0.043	0.043	[g/mi]	[g/mi]	0.040	CERT 0.2	STD 1.7	0.02	0.05	•	8.		*	0.005	0.07
NMOG F AVERAGE CERT	[g/mi] STD	NMOG @ CH4 R NMOG CERT	NMHC CERT	NMOG or NMHC STD [g/mi]	hot-soak; Rt mi=mile; K= CO [_ [g/mi]=runn 1000 miles. g/ mi]	F=degrees	RVR [g/gallon ahrenheit; SI [g/mi]	FTP=supple	adjustment factoriological adjustment factoriological adjustment factoriological factoriologic	eling vapor re test procedu PM [c	re g/mi] STD	Hwy NO:	STD

			A Section	12 × 12 Hall	1		(comp	osite)	[g/mi]	[0200]		500 1				CTD
CC	[g/mi]			-	(comp			STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
@ 20)°F & 50K	Ž			CERT	STD	CERT	310	CLICI	L	 	8.0	0.03	0.20	0.4	2.7
i .			14. <u>1646 (1</u> 134 + 15		 -	+	*	•	0.01	0.14	2.9	8.0	0.03		-	*
CERT	2.3	l s	FTP @ 40	000 miles							*		*			
	10.0	151		@ * miles		•									Defueling \	Janor
STD	10.0	選					2-Days Diurnal + Hot Soak			Running Loss			On-Board Refueling Vapor Recovery (grams/gallon) @ UL			
	Evaporative Family			3-Days D	iurnal + Ho		2-Days Diurnai + Hot Soak (grams/test) @ UL (grams/mile) @ UL Recovery (grams/ga					ams/ganor	17 @ 32			
١.				(gran	ns/test) @	UL	(gran				_	CERT				
						STD	CERT S			CERT		STD				0.20
				CERT					0.65	0.0	0	0.05	- 1	0.02		0.20
		542		0.26		0.50	0.25		0.65	0.0		*		*	_	*
1	7NTXR0115P12						*		*	1	1					

* = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; OCS=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; OCS=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; OCS=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; OC=oxidizing catalyst; OCS=oxygen sensor; HO2S=heated O2S; AFS/HA

2007 MODEL YEAR: VEHICLE MODELS INFORMATION

2007 MODEL Y	EAR: VEHICLE IV	IODLLO		INTERM	EDIATE		
MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN-I COMPI (*=N/A or A/E=exi	IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use)		OBD II
		ļ	 		*	SFTP	Full
VIBE	7NTXR0115P12	1	1.8		L		
	MODEL	MODEL EVAPORATIVE FAMILY	MODEL EVAPORATIVE FAMILY ECS NO.	MODEL EVAPORATIVE FAMILY ECS NO. ENGINE SIZE (L) TAITYPR415P12 1 1.8	MODEL EVAPORATIVE FAMILY ECS NO. ENGINE SIZE (L) SIZE (L) FINITY PRO115P12 1.8	MODEL EVAPORATIVE FAMILY ECS NO. ECS NO. ENGINE SIZE (L) INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use) EXH EVAP	MODEL EVAPORATIVE FAMILY ECS NO. ENGINE SIZE ("=N/A or full in-use; A/E-exh. / evap. intermediate in-use) EXH EVAP TAITYP0415P12 1 1.8 * * SFTP