EXECUTIVE ORDER A-023-0332 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.

MOD YEA		TEST GROUP			VEHICLE TYPE C=passenger car; LDT=light-duty truck DV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	CATEGOR	EMISSION STANDA Y (LEV=low emis TLEV= transitional LEV LEV; SULEV=super UL	sion /:	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)			
200	3	3HNXT03.5DAP		P	LDT: 3,751-5,750 pounds LVW		LEV		100K / 100K Gasoline				
No.		IPORA		No.	SPECIAL FEATURE EMISSION CONTROL SYST		* = not applicable	OC/T	WC=oxidizing/3-way	cat. ADSTWC=adsorbing TWC			
1	3HN)	XR016	OAAA	1	TWC, HO2S(2),	EGR, SFI, OBD	AFS/I	AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust					
2		*				*	AIR	as recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board					
3		*					TBI=						
4		*	à	4	·.	*	diagnostic prefix 2=parallel (2) suffix=series						
EVA No.		ECS   ENGINE   VEHICLE   VEHICLES SUBJECT TO SF   No.   SIZE (L)   MAKES & MODELS   STANDARDS ARE UNDERLIN			ABBREVIATIONS:								
1	1 1		3.5		Honda Pilot (LX, EX)								
*	* *			•									
*	1	*	*		*								
*		* *			7.7.7. N. W. STANIS		*						

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) 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 and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

	AVERAGE [g/mi] CERT STD N		NMOG @ RAF=0.94 CH4 RAF = *		NMOG or	b												
CE				NMOG	NMHC	NMHC	mg=millig	ram mi=	ւլg/mıj≃ru։ ∺mile K=1	nning loss 1000 miles	ORVE F=0	र [g/gallo। degrees F	i dispensed] ahrenheit	on-board re= SFTP=supp	efueling vap elemental fe	or recovery deral test or	g=gram ocedure	
0.081		0.093		CERT	CERT	[g/mi]		[g/mi]		0x [g/mi]		НСНО	mg/mi]	PM [g		Hwy NO		
				[g/mi]	[g/mi]		CERT	STD	CERT	r st	D	CERT	STD	CERT	STD	CERT	STD	
	14.00	@ 50K		0.046	*	0.100	0.8	4.4	0.1	0.4	•	1	18	•	*	0.04	0.5	
		@	UL	0.052	*	0.130	1.0	5.5	0.1	0.5	5	1	23	*	*	0.1	0.7	
15. 	@	50°F &	4K	*	*	*	*	*	*	•		*	*	*	*	*	*	
@:	@ 20°F & 📓				ier 1, TLEV	NMHC+NOx [g/mi] (composite)		CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]				IC+NOx i] [SC03]	CO [g/mi] [SC03]			
	50K		TP 2 =	@ UL (Tier	1, TLEV)	CERT	STD	CERT	STD	CERT	ST	D CE	RT ST	D CERT	STD	CERT	STD	
CER	T 4.6	6		100	SFTP 1	*	*	*	*	0.07	0.2	5 4	.0 10.	5 0.02	0.27	0.6	3.5	
STD	12.	5		<b>显显表</b> :	SFTP 2	*	*	*	*	•	*			*	*	*	*	
@ UI		EVAPORATIVE FAMILY 1					EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
@ CI	3	-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	. ORV	R 3-D	2-D	RL	ORVR	
CER	T 1	.0	1.1	0.02	0.09	*	*	*	*	•	*	*	*	*	*	*	*	
STD	2	2.0	2.5	0.05	0.20	*	*	*	*	*	*	*	*	*	*	*	*	

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 [emission control labels], 1968.1 [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 \_\_\_\_\_\_\_ day of April 2002.

Allen Lyons, Chief

New Vehicle/Engine Programs Branch