EXECUTIVE ORDER A-030-0148
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;

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		TEST GROUP			M	VEHICLE TYPE C=passenger car; LDT=light-duty DV=medium-duty vehicle; LVW=lc /ehicle weight; ALVW=adjusted L'	EXHAUST EMISSION STANDARD CATEGORY (LEV=low emission vehicle; TLEV= transitional LEV; ULEV=ultra LEV; SULEV=super ULEV)			EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
200	3	3ADXV02,7343				PC	LEV			100K / 100K	Gasoline (Indolene)				
No.		APORATIVE MILY (EVAF)			No.	SPECIAL FEATURE EMISSION CONTROL S			* = not applicable	O(OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S				
1	3ADXR0140233				1	2TWC(2), 2HO2S(2), AIR, SFI, 2TC, 2CAC, OBD (F)					AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /suner charger				
2		*			2	*									
3		*	*			*									
4		*	* 1,1			HATE NO.	*			CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series					
EVAI No.				VEHICLE MAKES & MODELS					ABBREVIATIONS: *						
1	1 2.1				AUDI: A6 QUATTRO, ALLROAD QUATTRO										
*		* *				•									
*		* *			•										
*	* *						*								

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.)

				RAF=1.00 RAF = *	NMOG or	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 2/3 D [g/test]=2/3 day dlurnal+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram											
CERT STD		NMOG	NMHC	NMHC STD	mg=millig	ram mi=	L [g/mıj≕ruı ⊧mile K=1	nning loss 1000 miles	ORVR F=d	l [g/gallor degrees F	i dispensed] ahrenheit	on-board r= SFTP=sup	efueling vap plemental fe	or recovery derail test or	g=gram ocedure		
0.056	0.062 0 50K		CERT	CERT [g/mi]	[g/mi]		CO [g/mi]		NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
			[g/mi]			CERT	STD	CERI	Γ ST	D 1	CERT	STD	CERT	STD	CERT	STD	
(4)			0.050	*	0.075	0.4	3.4	0.2	0.2	2	1	15	*	*	0.01	0.3	
201	@ UI		0.050	*	0.090	0.6	4.2	0.2	0.3	3	1	18	*	*	0.02	0.4	
2014	@ 50°F & 4K		0.054	*	0.150	0.6	3.4	0.1	0.2	2	1	30	*	*	*	*	
CO [@ 20	g/mi] °F &	L	= @ 4K (SUL EV) or 50K (T	ier 1, TLEV)	NMHC+NO (comp		CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]			CO [g/mi] [US06]	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
50	50K		: = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	STE) CE	RT STI	CER'	T STD	CERT	STD	
CERT	1.8	100	鐵製品等	SFTP 1	•	*	*	*	0.04	0.14	4 0.	9 8.0	0.04	0.20	0.1	2.7	
STD	10.0		100	SFTP 2	*	*	*	*		•	,	*		*	*		
@ UL	E	VAPOR	ATIVE FAN	ILY 1	EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				E	EVAPORATIVE FAMILY 4			
	3 - D	2-1) RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVI	R 3-D	2-D	RL	ORVR	
CERT	1.4	1.1	1 0.001	0.03	• 1	*	*	*	*	*	*	*	*	*	*	*	
STD	2.0	2.	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 26⁷¹ day of June 2002.

Allen Lyons, Chief

Mobile Source Operations Division