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.

	MODEL TEST GROU			o (i	VEHICLE TYPE PC=passenger car; LDT=light-duty t MDV=medium-duty vehicle; LVW=lo: vehicle weight; ALVW=adjusted LV	ruck; CATEGO	ST EMISSION STANDAI DRY (LEV=low emiss e; TLEV= transitional LEV; tra LEV; SULEV=super ULE	evaporative	FUEL TYPE (CNG/LNG=compressed/ ilquefled natural gas; LPG=liquefled petroleum gas)				
200			(V04.2345		PC		LEV	10 0K / 100K (E V AF 1, 2 & 4), 100K / 150K (EVAF 3)	Gasoline (Indolene)				
No.		PORATIVE No			SPECIAL FEATU EMISSION CONTROL S	RES & YSTEMS (ECS)	* = not applicable	OC/TWC=oxidizing/3-way	cat. ADSTWC=adsorbing TWC				
1	4AD)	ADXR0170253				S(2), AIR, SFI, O	WU= warn-up cat. 02S/H02S=oxygen sensor/heated 02S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas rectrouation AIP/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI						
2	4AD)	ADXR0140233			2TWC(2), 2HC	2S(2), AIR, SFI,							
3	4AD)	ADXR0140272				*		TBI= throttle body injection TC/SCaturi					
4	4AD)	DXR0140231		4		. *		CAC≖charge air cooler (diagnostic prefix 2≖para	OBD (F) / (P)=full /partial on-board				
EVA		cs	ENGIN		VEHICLE		BJECT TO SFTP	ABBREVIATIONS: *					
No.		No. SIZE (L)		4	MAKES & MODELS	STANDARDS /	ARE UNDERLINED	ABBREVIATIONS:					
- 1	1 1 4.2				AUDI ASL								
2		2 4.2			AUDI: A6 QUATTRO, ALLROAD QUATTRO								
3	3 2 4.2			AUDI: S4, S4 AVANT									
4	4 1 4.2					VOLKSWAGEN PHAET	ON /						

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.)

NMOG FLEET AVERAGE [g/mi]			NMOG @ RAF= * CH4 RAF = *		NMOG or	THE OUT OF		rmaidenvoi	PMIIIDS	ITICIII276 P	matter	B Δ Emrancth	siks adissatus	arbon mono	2/2 🗅 [(4	1-0/0 di
CERT STD		D	NMOG	NMHC	NMHC	diurnal+l mg=milli	Ot-SOak K	L [g/ml]≃ru mile K≃ʻ	nning los	S URVR	[g/gallor	i dispensed] ahrenheit	≖on-board r	efueling vap plemental fe	or recovery	g≖gram
0.05	3 0.0	53	CERT CERT [g/mi] [g/mi]		[g/mi]		[g/mi]		Ox [g/mi]		НСНО	mg/mi]	PM [g	g/mi]	Hwy NC	
Allert A. L. Valley and C. M. Saylander				12,111	-	CERT	STD	CER	r si	D C	ERT	STD	CERT	STD	CERT	STD
	0	50K	0.037		0.075	0.8	3.4	0.1	.0.	2	*	15	*	*	0.02	0.3
	380 m. 1178	⊕ ∩r	0.040		0.090	1.0	4.2	0.1	0.	3	*	18	*	*	0.02	0.4
A Livida	@ 50°F	& 4K	0.081	*	0.150	0.8	3.4	0.1	0.	2	*	30	*	*	*	•
@ 20	°F&	LE	= @ 4K (SUL V) or 50K (Ti	er 1, TLEV)	NMHC+N (comp			g/mi] posite)		C+NOx] [US06]		CO [g/mi] [US06]		HC+NOx		[g/mi] 003]
50	K · S	SFTP 2	© UL (Tier	1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CE	RT STI	CERT	STD	CERT	STD
CERT	4.4			SFTP 1	*		*	*	0.08	0.14	6.	.6 8.0	0.04	0.20	0.8	2.7
STD	10.0			SFTP 2	*	n	*	*	*	*			*	*		•
@ UL		VAPORATIVE FAMILY 1			EVAPORATIVE FAMILY 2			EVAPORATIVE FAMILY 3				E'	EVAPORATIVE FAMILY 4			
	3-D	2-D		ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVI	R 3-D	2-D	RL	ORVR
CERT	0.9	1.4	0.001	0.02	1.0	1.2	0.00	0.03	0.33	0.53	0.00	0.001	1.4	1.2	0.001	0.01
STD	2.0	2,5	0.05	0.20	2.0	2.5	0.05	0.20	0.50	0.65	0.0	5 0.20	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.

This Executive Order hereby supersedes Executive Order A-030-0159 dated May 7, 2003.

Executed at El Monte, California on this ______ day of July 2003

Allen Lyons, Chief

Mobile Source Operations Division