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.

	MODEL YEAR TEST GROUP		Р	VEHICLE TYPE		AUST EMISSION DARD CATEGORY	FUEL TYPE						
200	2	2ADXV01.8336			PASSENGER CAR	Transiti	Gasoline (Indolene)						
No.			PORATIVE LY (EVAP)		SPECIAL FEAT EMISSION CONTROL	TURES & SYSTEMS (ECS)	* = not applicable	TWC=3-way catalytic converter WUTWC=warm-up TW					
1	2AD	XR01:	30242	1		, SFI, AIR, TC, CAC,	OBD (P)	ADSTWC=adsorber TWC OC=oxidation catalytic converter O2S = oxygen sensor					
2		*	•			*	HO2S = heated O2S EGR =exhaust gas recirculation AIR = secondary air injection PAIR = pulsed AIR						
3		*		3		*	MFI = multiport fuel injection SFI = sequential MFI TC/SC = turbo/super charger CAC=charge air cooler						
4		*		4		*	OBD (F) / OBD (P)=on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = series						
EVAF No.		ECS No.	ENGINE SIZE (L)		VEHICLE MAKES & MODELS	VEHICLES SUB-	JECT TO SFTP RE UNDERLINED	ABBREVIATIONS: *					
1	1		1.8		Audi TTqu Coupe; Audi TTqu Roadster								
*		*	*		*								
*		* *			*								
*	* *		*		*								

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 NMOG AVERAGE [g/mi] @RAF			[g/mi] = 1.00		methane oxides of nit	NMOG = i	non-Ch CHO =	14 organi formalde		MHC = non	-CH4 hydr te matter			= carbon m ty adjustme			
CERT	STD		CH4 RAF = *			co	NOx [g/mi]			HCHO [mg/mi]		PM [g/mi]			Hwy NOx [g/mi]		
0.061	0.068		CERT		STD	CERT STD		CERT	- [STD	CERT	STD	CER	T S	TD	CERT	STD
	@ 50K (0	.082	0.125	1.4	3.4	0.1		0.4	1	15			*	0.1	0.5
K = 1000 miles	@ 100K		O	.097	0.156	1.5	4.2	0.3		0.6	1	18	*		*	0.1	0.8
	@ 50°	D°F, 4K (.141	0.250	1.2	3.4	0.1		0.4	0.1	30	*	-	*	*	*
	[g/mi] 0°F, 50K			g = gram mg =milligram		NMHC+NOx [g/mi] (composite)			NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		NMH	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
CERT	ST	STD		mi≃ m		CERT	STD	CERT	•	STD	CERT	STD	CER	•	TD	CERT	STD
2.6	10.	10.0			@ 4K	*	*	*		*	*	*		* *		•	*
F = degree	Fahrenheit		@ 100K		*	*	*	*	*	*	*	_	•	*	*		
@	EVAPORATIVE FAMILY 1					EVAPORATIVE FAMILY 2 E				EV	VAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4			
100K	3-D	2-0)	RL	ORVR	3-D	2-D	RL C	RVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
CERT	0.8	1.4		0.002	0.03	*	•	*	*	*	*	*	*	*		*	*
STD	2.0	2,5	,	0.05	0.20	*	*	*	*	*	*	*	*	*	*	*	*
2-D, 3-D	[g/test] =	2-day	, 3-d	ay diurn	al and hot-s	soak	RL [g/mi]	= running	loss	ORVI	R [g/gallon	of fuel dis	pensed] =	on-board	l I refueli	ng vapor re	covery

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.

Executed at El Monte, California on this $\frac{26^{74}}{}$ day of Ju

_ day of July 2001. _*Me*

R. B. Summerfield, Chief Mobile Source Operations Division