

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 YEAR	MODEL YEAR TEST GROUP		. M	VEHICLE TYPE C=passenger car; LDT=light-duty truck; DV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	CATEGORY vehicle: T	EMISSION STANDAF Y (LEV=low emissi 'LEV= transitional LEV; LEV; SULEV=super ULE	on EVAPORATIVE USEFUL LIFE	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)					
2003	2003 3ADXV01.8346			PC		LEV	100K/100K	Gasoline (Indolene)					
	EVAPOR/ FAMILY (SPECIAL FEATURES EMISSION CONTROL SYSTEM	& MS (ECS)	* = not applicable	OC/TWC=oxidizing/3-way	cat. ADSTWC=adsorbing TWC IO2S=oxygen sensor/heated O2S					
1 :	3ADXR01	ADXR0110234		TWC, H02S(2), SFI, AI		弱ALS/HALS=2ir-Tuel mano s	ensor/heated AFS EGR=ayhauer						
2	3ADXR0130242					BAIR MEVSFI= muitipor	IR=secondary air Injection/pulsed true injection/sequential MFI						
3	*			•		■TBI= throttle body injection	on TC/SC=furbo /super charger						
4	*		4	*		diagnostic profix 2=para	OBD (F) / (P)=full /partial on-board						
EVAF	ECS	ENGINE			IICLES SUBJ	BBREVIATIONS: *							
No.	No. SIZE (L)			MAKES & MODELS STA	NDARDS AR	IDDITE TIMITUTO:							
- 1	1	1.8		Volkswagen: GTI, Jetta Sedan, Jetta Wagon, New Beetle									
2	1	1.8		Audi: TT Coupe, TT Coupe Quattro, TT Roadster, TT Roadster 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.)

			MOG @ RAF= 1.00 CH4 RAF = *		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 diurnal+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram												
CERT	Г	STD	NMOG NMHC		NMHC STD [g/ml]	tng=milligi	ot•soak Ri ram mi≈	∟ [g/mi]=rur mile K=1	nning l os s 000 m il es	ORVR [g	y/gallon grees Fa	dispensed] ahrenhelt	on-board r SFTP=sup	efueling var plemental fe	or recovery	g≖gram rocedure	
0.056	3 0	.062	CERT CERT [g/mi]				[g/mi]		x [g/ml]			mg/mi]		g/mi]		x [g/mi]	
Service Control of the Control of th		[Aviiii]	[Still]		CERT	STD	CERT	ST	D CE	ERT	STD	CERT	STD	CERT	STD		
		@ 50K	0.051	*	0.076	0.8	3.4	0.01	0.2	2 0).3	15	*	*	0.00	0.3	
		@ UL	0.060	•	0.090	0.9	4.2	0.01	0.3	3 0).3	18	*	*	0.00	0.4	
	@ 50°	F & 4K	0.082	*	0.150	1.2	3.4	0.02	0.2	2 0).4	30	*	*	*	•	
@ 20°F & LE			EV) or 50K (Tier 1, TLEV) (CO			Ox [g/mi] CO [g/mi] osite) (composite)				MHC+NOx /mi] [US06]		CO [g/mi] [US06]		HC+NOx ni] [SC03]		[g/mi] C03]	
501	K	SFTP 2	= @ UL (Tier	1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D CER	T STD	CERT	STD	
CERT	1.8		7 5	SFTP 1	•		*	*	0.04	0.14	2.	5 8.0	0.01	0.20	0.2	2.7	
STD	10.0			SFTP 2	*	7	*	*	*	*			*		*	•	
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EV				EVA	/APORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
	3-D	2-0		ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORV	R 3-D	2-D	RL	ORVR	
CERT	1.0	0,8	0.02	0.05	0.8	1.4	0.001	0.03	*	*	*	*	*	*		•	
STD	2,0	2.5	0.05	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-030-0147 dated May 13, 2002.

Executed at El Monte, California on this 262 day of August 2002.

Allen Lyons, Chief

Mobile Source Operations Division