



AUDI AG

EXECUTIVE ORDER A-030-0147 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-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.

TEAR			T GRO		"	VEHICLE TYPE C=passenger car; LDT=light-duty truck; IDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	CATEGOR vehicle: 1	EMISSION STANDA Y (LEV=low emiss TLEV= transitional LEV; LEV; SULEV=super ULI	Sion EVAPORATIVE	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)						
200	2003 3AE			346		PC		LEV	100K / 100K	Gasoline (Indolene)						
No.	FAM	IILY (E	PORATIVE LY (EVAF)			SPECIAL FEATURES EMISSION CONTROL SYSTE	& MS (ECS)	* = not applicable	OC/TWC=oxidizing/3-way cat ADSTWC=adsorting To							
1	3AD	3ADXR0110234			1	TWC, HO2S(2), SFI, A		OBD (F)		HO2S=oxygen sensor/heated O2S sensor/heated AFS EGR=exhaust						
2		•			2	*			AIR=secondary air injection/puleed							
3		*			3	*		TBI= throttle body inject	ort fuel injection/sequential MFI							
4		*			4	*		CAC=charge air cooler diagnostic prefix 2=par	OBD (E) / (P)=(u)/ (paydo) as become							
EVA	FE	CS	ENG	NE		VEHICLE VE	IICI ES SUB I	ECT TO SFTP	Jan	unci (2) sunix-series						
No.	1	No.	o. SIZE (L)			***************************************	NDARDS AR	ABBREVIATIONS:								
1		1	1.8			MAKES & MODELS STANDARDS ARE UNDERLINED ABBREVIATIONS: VOLKSWAGEN: GTI, JETTA SEDAN, JETTA WAGON, NEW BEETLE										
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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 bidual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET N AVERAGE [g/mi]			NMOG @ F	RAF= 1.00	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												
	CERT STD		CH4 RAF = * NMOG NMHC		NMHC STD	diurnal+ho mg=milligr	t-so	10=10m ak RL mi≕n	[g/ml]=rug	PM≅p ning lo 300 mile	S ORV	R [g/gallo	n dispense	tivity a d]≖on-	djustmer board ret	nt factor 2 fueling van	1/3 D [g/test]=2/3 day
0.0	0.056 0.062		CERT [g/mi]	CERT [g/mi]	[g/mi]	CO [g/mi] CERT STD			x [g/m		HCHO	[mg/mi]	SFI	SFTP≃supplemental fo PM [g/mi]		Hwy NOx [g/mi]		
	2 10 10	₫ 50K	0.051	*	0.075	0.8	-	3.4	0.01		TD	CERT 0.3	STD 15	CI	ERT	STD	CERT	STD
	7 (19)	@ UL 0.060		*	0.090	0.9		4.2	0.01		0.3	0.3	18	+	*	•	0.00	0.3
	@ 50°F	& 4K	0.082	*	0.150	1.2	П	3.4	0.02		.2	0.4	30	-	*	*	0.00	0.4
@ 20)°F& 📳	LEV	@ 4K (SULE /) or 50K (Tie @ UL (Tier 1	r 1. TLEV)	NMHC+NOx [g/mi] (composite) CERT STD			CO [g/mi] (composite)		[g/m	IC+NO i] [US0	8]				C+NOx [SC03]	CO [g/mi] [SC03]	
CERT	1.8			SFTP 1	*	STD	CE	RT	STD	CERT	-			TD	CERT	STD	CERT	STD
STD	10.0	144	1000	SFTP 2	*		-	*		0.04	0.1	4 2	.5 8	.0	0.01	0.20	0.2	2.7
@ 111	EV	APORA	TIVE FAMI		FVA	PORATIVE	ΕA	AAU V	,	EV	40004			*	*	*	*	•
@ UL	3-D	2-D			3-D 2-D				RVR	3-D			AMILY 3				IVE FAMILY 4	
CERT	1.0	0.8	0.02	0.05	*	*	7		* -	3-0	2-D	RI	- OR	/R	3-D	2-D	RL	ORVR
STD	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 1374 day of May 2002.

Allen Zyons, Chief

New Vehicle / Engine Programs Branch