AUDI AG

EXECUTIVE ORDER A-030-0200-1

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.

MODEL YEAR	9ADXV02.03UA Passenger Car		EXHAUST EMISSION STANDARD CATEGORY	USEFUL LIFE (miles)	CON (*=N/A A/E=	RMEDIATE N-USE IPLIANCE or full in-use; exh. / evap. idiate in-use)	FUEL TYPE	
2009			"LEV II" Ultra Low Emission Vehicle (LEV II ULEV)	EXH / EVAR ORVR EVAR 120K 150K		EVAP	Gasoline (Tier 2 Unleaded)	
No.		PECIAL FEATURES	EVAPORATIVE	FAMILY (EVAF)		DISPLACE	MENT (I)	
1	TWC(2), HO2S	(2), DGI, TC, CAC, OBD(F)	9ADXR0		4	DIO, LACI	-MIERT (L)	
	*		9ADXR(- 3			
•				1125246		2		
•		*						

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement 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 or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

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], 1968.2 [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).

BE IT FURTHER RESOLVED:

The test group listed in this Executive Order is certified based on the manufacturer's reported emissions and attestation that it meets all applicable certification requirements currently in effect and enforceable for the 2009 model year, as described above. A January 16, 2007 Order currently enjoins the Executive Officer from enforcing any provision of California Health and Safety Code section 43018.5(b)(1) concerning certification to the requirements for 2009 and subsequent model passenger cars, light-duty trucks, and medium-duty vehicles adopted pursuant to AB 1493. (Document 606, Case No. 1:04-CV-06663-AWI-GSA, U.S. Dist. Ct. E. Dist. of CA (Fresno Div.).) If said injunction ceases to be in effect, the manufacturer will have 45 days from ARB notification to demonstrate compliance with AB 1493 requirements, including the determination of the greenhouse gas values for the test group listed in this Executive Order. Nothing in this Executive Order is intended to constitute enforcement of any requirement under AB 1493 for 2009 model year 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.

This Executive Order hereby supersedes Executive Order A-030-0200 dated March 13, 2008.

Executed at El Monte, California on this 294 d

Annette Hebert, Chief

Mobile Source Operations Division

AUDI AG

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

AVERAGE		NMOG (g RAF=* AF = *										NOx=oxides of	
CERT	STD	NMOG	NMHC								ueling vapor r		olumai+ ram; mg=millig	r a m
0.035	0.038	CERT [g/mi]	CERT [g/mi]	[g/mi]	COL	g/mij	NOx	g/mi]	НСНО	mg/mi]	PM [Hwy NO	x fo/mil
Section 1	0.504		19]		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
3	@ 50K	0.021	*	0.040	0.2	1.7	0.03	0,05	* .	В.		*	0.01	0.07
	@ UL	0.027	*	0.055	0.2	2.1	0.03	0.07	*	114		0.01	0.01	0.09
@ !	50°F & 4K	0.021	*	0.080	0.2	1.7	0.02	0.05	*	16.		1	0.01	*

	0 [g/mi] 0°F & 50K			Ox [g/mi] oosite)		g/mi] oosite)		C+NOx [US06]	CO [g/mi] (06]		+NOx [SC03]	CO [
			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	2.9	SFTP @ 4000 miles	*	*	*	*	0.03	0.14	4.4	8.0	0.04	0.20	1.5	2.7
STD	10.0	SFTP @ * miles	+	Á	*	•	*	*		*		•	*	*

Evaporative Family		al + Hot Soak est) @ UL		nal + Hot So ak test) @ UL	Runnin (grams/m		On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
9ADXR0110238	0.33	0.50	0.34	0.65	0.000	0.05	0.01	0.20	
9ADXR0125241	0.41	0.50	0.50	0.65	0.000	0.05	0.03		
9ADXR0125246	0.28	0.50	0.24	0.65	9,002	0.05		0.20	
*	*	*	*	*	3.552	0.03	0.00	0.20	
* a not product by 101 2 102							*	*	

* = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air-fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; TC/SC= turbo/super charger; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel

2009 MODEL YEAR: VEHICLE MODELS INFORMATION

			1		INTERA	MEDIATE	T	
MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN- COMP (*=N/A or A/E=exi	USE LIANCE full in-use; h. / evap. ate in-use)	PHASE-IN STD.	OBD II
			<u> </u>		EXH	EVAP		
AUDI	A3	9ADXR0110238	1	2	*	*	SFTP	Full
VOLKSWAGEN	GTI	9ADXR0110238	1	2	*	*	SFTP	Full
VOLKSWAGEN	JETTA	9ADXR0110238	1	2	*	*	SFTP	Full
VOLKSWAGEN	JETTA SPORTWAGEN	9ADXR0110238	1	2	*	*	SFTP	Full
VOLKSWAGEN	PASSAT SEDAN	9ADXR0125246	1	2	*	*	SFTP	Fult
VOLKSWAGEN	PASSAT WAGON	9ADXR0125246	1	2	*	*	SFTP	Full!
VOLKSWAGEN	TIGUAN	9ADXR0125241	1	2	*	*	SFTP	Full
VOLKSWAGEN	TIGUAN 4MOTION	9ADXR0125241	1	2	*	r	SFTP	Full
AUDI	A3 QUATTRO	9ADXR0110238	1	2	*	•	SFTP	Full
AUDI	TT COUPE QUATTRO	9ADXR0110238	1	2	+	*	SFTP	Full
AUDI	TT ROADSTER QUATTRO	9ADXR0110238	1	2	*	*	SFTP	Full