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.

MODI		TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-duty MDV=medlum-duty vehicle; LVW= vehicle weight; ALVW=adjusted	CATEGOR' vehicle: T	EMISSION STANDAI Y (LEV=low emissi LEV= transitional LEV; LEV; SULEV=super ULE	ion / E	HAUST&ORVR VAPORATIVE ISEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ Ilquefled natural gas; LPG=liquefled petroleum gas)					
200	9	9ADXT03.03LD			LDT: 6001-8500# GVW, 5751-8500 ALVW		LEV II ULEV		120K / * Diesel						
No.		EVAPORATIVE FAMILY (EVAF)			SPECIAL FEAT EMISSION CONTROL			* = not applicable	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust						
1	*			1	OC, SCRC, PTOX, HO2S	OC, SCRC, PTOX, HO2S, NOS(2), TC, 2CAC, EGR, DDI, OBD (P)					gas recirculation NSC=NOx Storage catalyst DDi=Direct				
2	•			2		*		Diesel Injection DPF=Diesel Particulate Filter AIR/PAIR=secondary air Injection/pulsed AIR MFI/SFI=							
3	•			3	*					multiport fuel injection/sequential MFi TBi= throttle body liniection TC/SC⇒turbo /super charger CAC=charge air					
4	*			4		cooler OBD (F)/ (P)=full /partial on-t prefix SCRC=selective catalytic redu NOS= NOx sensor 2=parallel (2) su									
EVA	F .	1 200   210112   1211122				ECT TO SFTP E UNDERLINED	•								
No.	+	1107			MDANDS AN										
		1 3.0			Audi: Q7										
	- 1	1	3.0		Volkswagen: Touareg										

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	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	Γ   :	STD	NMOG	NMHC CERT [g/ml]	NMHC STD [g/mi]	mg≃millig		mile K=1	000 miles	F=deg	rees Fa	hrenheit	SFTP=sup	plemental fe	deral test p	rocedure
0.064		.047	CERT			CO [g/mi]		NOx [g/mi]		H	HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]	
0.004	'   '	7.047	[g/mi]			CERT	STD	CERT	STE	CE	RT	STD	CERT	STD	CERT	STD
11111		@ 50K	0.016	*	0.040	0.1	1.7	0.04	0.05	5 7	*	8.	*	*	0.06	0.07
4.76		@ UL	0.032	•	0.055	0.3	2.1	0.05	0.07	7	*	11.	0.002	0.01	0.08	0.09
33.6	@ 50	F & 4K	*	*	*	*	•	*			*	+	*	*	*	*
CO [		SFTP 1	FTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			NMHC+NOx [g/mi] CO [g (composite) (compo							NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
50		, <del>-</del>			CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D CER	T STD	CERT	STD
CERT	*	10.0		SFTP 1	•	*		*	0.21	0.60	0.0	11.	8 0.08	0.44	0.00	4.0
STD	*			SFTP 2	*	*	*	*	+	*	*	*	*	*	*	<u> </u>
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EVA				VAPORATIVE FAMILY 3			E	EVAPORATIVE FAMILY 4			
	3-D	2-[	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORV		2-D	RL	ORVR
CERT	*	•	*	•	1 * 1	*	*	*		*	*	*	*	*	•	-
STD	*	•	*	*	*	*	*	*	*	*	_ *		*	*		

**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], 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: That the listed vehicle models are conditionally certified in accordance with 13 CCR Section 1968.2(i)(3) (malfunction and diagnostic system) because the on-board diagnostic II system of the listed vehicle models has been determined to have eight deficiencies. The listed vehicle models are approved subject to the manufacturer paying a fine of \$125 per vehicle for the fourth through eight deficiencies in the listed test group that is produced and delivered for sale in California.

On a quarterly basis, the manufacturer shall submit to the Air Resources Board reports of the number of vehicles produced and delivered for sale in California and pay the full fine owed for that quarter pursuant to this conditional certification. Payment shall be made payable to the State Treasurer for deposit in the Air Pollution Control Fund no later than thirty (30) days after the end of each calendar quarter during the 2009 model-year production period. Failure to pay the quarterly fine, in full, in the time provided, may be cause for the Executive Officer to rescind this conditional certification, effective from the start of the quarter in question, in which case all vehicles covered under this conditional certification for that quarter and all future quarters would be deemed uncertified and subject to a civil penalty of up to \$5000 per vehicle pursuant to HSC Section 43154.

EXECUTIVE ORDER A-030-0218 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 2 of 2

BE IT FURTHER RESOLVED: The listed test group is conditionally certified based on representation by the manufacturer that vehicles in the test group do not have unapproved auxiliary emission control devices (AECDs) that are deemed defeat devices. Defeat devices are prohibited under the incorporated section 86-1809-01 of the certification procedures. Full disclosure of AECD calibrations, in the format specified by the Air Resources Board (ARB), must be submitted to ARB by March 31, 2009, for review and final approval by the ARB. Failure to provide the AECD information in the specified format and in the time given may be cause for the Executive Officer to rescind this conditional certification. Failure to have final ARB approval of the AECDs and determination of "no defeat device" in the time given shall be cause for the Executive Officer to rescind this conditional certification. Vehicles sold under the rescinded conditional Executive Order shall be deemed uncertified and are subject to a civil penalty of up to \$5000 per vehicle pursuant to Health and Safety Code Section 43154.

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.

Executed at El Monte, California on this \_\_\_

Annette Hebert, Chief

Mobile Source Operations Division

19 day of December 2008.