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 TEST GROUP		VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mi		IN- COMP (*=N/A or A/E=ex	/EDIATE USE LIANCE full in-use; h. / evap. jate in-use)	FUEL TYPE
2009			"LEV II" Low Emission Vehicle (LEV II LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline
	9RRGV06.7LE2	Passenger Car		120K 150K		* *		
No.		PECIAL FEATURES	EVAPORATIVE	FAMILY (EV	DISPLACEMENT (L)			
1	2TWC, 2AFS	,2HO2S, DGI, OBD(P)	9RRGR	0225RR1				
*	*			*				
*		*		*		6.7		
*		*		*	•			

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.

Executed at El Monte, California on this _____ day of August 2008.

Annette Hebert, Chief Mobile Source Operations Division



ROLLS-ROYCE MOTOR CARS, LTD.

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.)

NMOG AVERAG		NMOG @ RAF=* CH4 RAF = * NMOG NMHC		NMOG or NMHC STD [g/mi]	HCHO=for	maldehyde;	PM=particu	late matter	; RAF=read	ctivity adjust	ment factor	r; 2/3 D [g/te	st]=2/3 day	IOx=oxides o diurnal+	-
CERT	STD				hot-soak; F mi=mile; K	L [g/mi]=rur =1000 miles	ning loss; (; F≃degree	ORVR (g/g: s Fahrenhe	allon disper ait: SFTP=s	nsed]=on-bo supplementa	bard refueli I federal te	ng vapor rec st procedure	overy; g=gr	am; mg= milli	gram
0.037 0.038			CERT CERT		CO [g/mi]		NO	NOx [g/ml] H		CHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]	
		[g/mi]	[g/mi]	.	CERT	STD	CERT	STO	D CE	RTS	TD	CERT	STD	CERT	STD
	@ 50K	0.049	*	0.075	0.9	3.4	0.01	0.0	5 .	*	15.	*	*	0.00	0.07
	@ UL	0.056	*	0.090	1.2	4.2	0.01	0.0	7	* .	18.	*	0.01	0.00	0.09
() () 50°F & 4K	0.098	•	0.150	1.2	3.4	0.01	0.0	5	*	30.	*	*	*	*
CO [g/mi] @ 20°F & 50K					MHC+NOx [g/mi] CO [g/mi] CO [g/mi] CO [g/mi] (composite) (composite)							NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
@ 20°F	G OUN			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	3.7	SFTP @ 4	000 miles	*	*	*	*	0.03	0.14	1.2	8.0	0.01	0.20	1.3	2.7
STD	10.0	SFTP	@ * miles	•	*	*	*	*	*	*	*	*	*	*	+

Evaporative Family	3-Days Diurna (grams/te		2-Days Diurn (grams/te		Runnin (grams/m		On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
9RRGR0225RR1	0.46	0.50	*	0.65	0.03	0.05	0.06	0.20	
*	+	*	+	*	*	*	*	+	
*	*	•	*	*	*	*	*	+	
*	*	*	*	+	*	*	*	*	

* = 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=utra 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; DGI=direct gasoline fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)(P)=hil/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel;

2009 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL .	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	INTERMEDIATE IN-USE COMPLIANCE ('=N/A or full in-use; A/E=exh. / evap. Intermediate in-use)		PHASE-IN STD.	obd II
					EXH	EVAP		
ROLLS-ROYCE	PHANTOM DROPHEAD COUPE	9RRGR0225RR1	1	6.7	*	*	SFTP	Partial
ROLLS-ROYCE	PHANTOM	9RRGR0225RR1	1	6.7	*	*	SFTP	Partial
ROLLS-ROYCE	PHANTOM COUPE	9RRGR0225RR1	1	6.7	*	*	SFTP	Partial
ROLLS-ROYCE	PHANTOM EWB	9RRGR0225RR1	1	6.7	*	*	SFTP	Partia