

SHELBY AUTOMOBILES INCORPORATED

EXECUTIVE ORDER A-371-0001 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	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		IN-I COMPI (*=N/A or A/E=exi	EDÎATÉ JSE LIANCE full in-use; h. / evap. ate in-use)	FUEL TYPE	
			"LEV II" Low Emission	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2 Unleaded)	
2007	7SLBV04.600F	Passenger Car	Vehicle (LEV II LEV)	120K	150K	*	<u> </u>	Offica Scot)	
No.		SPECIAL FEATURES	EVAPORATIVE	FAMILY (EV	AF)	<u>.</u>		EMENT (L)	
1	2TWC(2), 2H0	02S(2), SFI, EGR, OBD(P)	7SLBR	_					
•				-		4.6			
		•		-					
-		•		*					

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.

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).

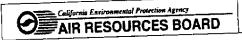
Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this _____ day of February 2007.

Mobile Source Operations Division

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.)

(1-0)	r Di-, Quai-	Of Hexibic			lorite mathematical	NMOG=	on-CH4 ord	anic cas: NM	HC=non-CH	4 hydrocarbon	; CO=carbon	monoxide; N	Ox≃oxides ox	narogen.
NMOG F	LEET E [g/mi]	NMOG @ CH4 R	RAF=" AF = *	NMOG or	HCHO=form	aldehyde; Pi	M≂baulcuia	e illelier, iva	diamencod):	on-board refu	eling vapor re	covery; g=gra	יייייי (mg:mg	jiani
CERT	STD	NMOG	NMHC	STD	mi=mile; K=	1000 miles,	L=deglees	g/mi]		mental federal	PM (g	ı/mi]	Hwy NO	ix [g/mi]
\ 		CERT	CERT	[g/ml]	CO [6	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
0.075	0.075	[g/mi]	[g/mi]		CERT		0.02	0.05	+	15.	•	*	0.02	0.07
"Paralles of a se	@ 50K	0.056	*	0.075	0.9	3.4	0.02	0.07	-	18.	+	0.01	0.04	0.09
	@ UL	0.068	*	0.090	1.2	4.2		0.05		30.	*	*	•	•
@	50°F & 4K	0.104	*	0.150	1.1	3.4	0.02				Aisti	IC+NOx	CO	[g/ml]
		1.5	W. 1	NMHC+N	Ox [g/ml]	CO [g	/mi]	NMHC+N		CO [g/mi] [US06]		i] [SC03]		003]

@ 50 F & 4K	0.104		Ox [g/ml]	CO [g/mi] posite\		+NOx [US06]	CO [g/mi] :06]	NMHC [g/mi]	+NOx [SC03]	[SC	03]
CO [g/mi] @ 20°F & 50K		CERT	posite) STD	CERT	STD	CERT	STD	CERT	stD	CERT	STD	CERT	STD
	SFTP @ 4000 mile			 	•	0.02	0.14	0.8	8.0	0.00	0.20	0.0	2.7
CERT 3.4	SFTP@ * mile		•		*	*	*				n Board	Refueling \	/apor

STD 10.0		nal + Hot Soak test) @ UL	2-Days Diurnal + Hot Soak (grams/test) @ UL		Runnir (grams/m	ng Loss nile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
Evaporative Famil	·		CERT	STD	0.00	STD	CERT		
	CERT		1			0.05	0.04	0.20	
7SLBR0185FCO	0.36	0.50	0.24	0.65	0,00			•	
732570105100		*	*	·			ļ — <u> </u>		
·			*	*		·	<u> </u>	 	
· .			+	*	*	T - •	<u> </u>		
•	*		<u> </u>	<u> </u>			D= Standard; CERT= 0	Certification;	

^{*=} 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 aps recirculation; AIR=secondary air injection; PAIR=putsed AIR; MFI= mitter 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)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallet; (2) suffix=series; CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel;

2007 MODEL YEAR: VEHICLE MODELS INFORMATION

	2007 MODEL 11	EAR. VEHIOLE II			INTERM	EDIATE		
MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use) EXH EVAP		PHASE-IN STD.	OBD II
ļ				 			SFTP	Partial
SHELBY	SHELBY MUSTANG GT	7SLBR0185FCO	1	4.6		L	1 0	<u> </u>