ROUSH INDUSTRIES, INC.

EXECUTIVE ORDER A-344-0007

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	(mi	JL LIFE les)	COMF (*=N/A or A/E=ex	MEDIATE -USE PLIANCE r full in-use; ch. / evap. liate in-use)	FUEL TYPE	
2007	7RIIV04.6VEM	Passenger Car	"LEV II" Low Emission	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2 Unleaded)	
			Vehicle (LEV II LEV)	120K	120K 150K		*	Unleaded)	
No.		PECIAL FEATURES	EVAPORATIVE	FAMILY (EV	AF)		DISPLAC		
1	2TWC, 2HO2S(2), SFI, SC, CAC, OBD(P)	7RIIR01		<u> </u>	DIOI EAC	ZIVIZIVI (L)		
*		*		•					
•					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.

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).

day of September 2006.

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

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.)

NMOG AVERAG			@ RAF=* AF = *										NOx=oxides o	
CERT	STD	NMOG	NMHC	NMHC STD	hot-soak; R	L [g/mi]=runi =1000 miles:	ning loss; OF F=degrees F	RVR [g/gallon	dispensed]=	on-board rei	fueling vapor i al test procedi	ecovery; g=g	⁄ diurnal+ ıram; mg ≃milli;	gram
0.075	0.075	CERT [g/mi]	CERT [g/mi]	[g/mi]		g/mij	NOX	[g/mi]	HCHO	[mg/mi]		ure g/mi]	Hwy NO	x [a/mi]
Control of	@ 50K	0.042		0.075	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
	@ UL	0.054		0.075	1.5	3.4	0.03	0.05	•	15.	*	*	0.02	0.07
				0.090	1.7	4.2	0.06	0.07	*	18.	•	*	0.04	0.09
. i e @	50°F & 4K	0.104	*	0.150	1.2	3.4	0.02	0.05	•	30.	•	*	*	*
		Company and the	The state of the state of	NMHC+NC	le falmil	-100		1111110				L		

CO [g/mi] @ 20°F & 50K				IOx [g/mi] posite)	(comp	g/mi] oosite)		+NOx [US06]		g/mi] (06]		C+NOx [SC03]	CO [[SC	g/mi] :03]
		10000000000000000000000000000000000000	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	8.2	SFTP @ 4000 miles		*		*	0.01	0.14	17					
STD	10.0	SFTP @ * miles	*	-			0.01	0.14	1.7	8.0	0.07	0.20	2.4	2.7
		e innes						*	*	*	*	*	*	*

Evaporative Family	3-Days Diurnal + Hot Soak (grams/test) @ UL			nal + Hot Soak est) @ UL		ng Loss nile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ U		
···	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
7RIIR0185GCK	0.43	0.50	0.32	0.65	0.00	0.05	0.04	 	
*	•	*	*		*	*	0.04	0.20	
*	•	*	*	*	*			<u> </u>	
	*	•	*	-	*	*			

^{* =} 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 cAC=charge air cooler; OBD (F)/(P)=full/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

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		
ROUSH	STAGE 3 MUSTANG	7RIIR0185GCK	1	4.6	*	*	SFTP	Partial
ROUSH	STAGE 3 MUSTANG CONVERTIBLE	7RIIR0185GCK	1	4.6	*	*	SFTP	Partial