ROUSH INDUSTRIES INC.

EXECUTIVE ORDER A-344-0031

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 1 of 2

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				HAUST EMISSION NDARD CATEGORY	USEFUL LI	FE (miles)	FUEL TYPE	
TEAR			USE	A Bin 4 Counted as	EXH / ORVR	EVAP	Gasoline (Tier 2 Unleaded)	
2013	DRIIV05.0VD5	Passenger Car	1	ARB LEV2 ULEV	120K	150K		
No.	ECS & SPECIAL FEATURES			EVAPORATIVE FA	MILY (EVAF)	9 A 18 B	DISPLACEMENT (L)	
1	2TWC, 2AFS,2HO2S, SFI, SC, CAC, OBD(P)			DRIIR0125NDA			5.0	
*	*			* · · · · · · · · · · · · · · · · · · ·				

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 conditionally on the manufacturer providing data to demonstrate compliance with California's greenhouse gas fleet average emission standard (CA GHG Standard) specified in Title 13, California Code of Regulations, (13 CCR) Section 1961.1 and the incorporated California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles, amended March 29, 2010 (CA Test Procedures). The manufacturer has elected, under 13 CCR Section 1961.1(a)(1)(A)(ii) and under Section E.2.5.1(ii) of the CA Test Procedures, to demonstrate compliance with the CA GHG Standard by demonstrating compliance with the National greenhouse gas program (National GHG Program). Therefore, the test group listed in this Executive Order is certified conditionally further on the manufacturer complying with the requirements specified in said provisions in 13 CCR, and Sections E.2.5.1(ii) and H.4.5(b) and H.4.5(c) of the CA Test Procedures (among other things, concerning data and information submission, timing, and format as specified by the Executive Officer). Failure to comply with the certification requirements to demonstrate compliance with CA GHG Standard by demonstrating compliance with the National GHG Program under said provisions in 13 CCR and CA Test Procedures may be cause for the Executive Officer to revoke the Executive Order. Vehicles in the revoked Executive Order shall be deemed uncertified and subject to penalties authorized under California law. Notwithstanding the requirement herein, a manufacturer that becomes, after MY2009, a large-volume manufacturer, as defined in 13 CCR Section 1900, is not required to comply with the CA GHG Standard until the beginning of the fourth model-year from becoming a large-volume manufacturer. Additionally, notwithstanding the requirement herein, a small-volume manufacturer, independent low-volume manufacturer, or intermediate volume-manufacturer, as defined in 13 CCR Section 1900, is not required to comply with CA GHG Standard during model-years (MY) 2012 through 2015.

BE IT FURTHER RESOLVED:

The listed vehicle models are federally certified, and are certified under the provisions of 13 CCR Section 1961(a)(14) and the incorporated test procedures.

day of August 2012.

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

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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 [g/mi] CH4 RAF = *		NMOG or													
CERT	STD	NMOG	NMHC	NMHC STD [g/mi]	hot-soak; RL [g/mi]=running loss; ORVR [g/gallon dispensed]=on-board refueling vapor recovery; g=gram; mg=milligram ml=mile; K=1000 miles; F=degrees Fahrenheit; SFTP=supplemental federal test procedure										
0.040	0.075	CERT	CERT		cc	CO [g/mi]		NOx [g/mi]		HCHO [mg/r		PM [g.		Hwy NOx [g/ml]	
		[g/mi] [g/mi]			CERT	STD	CERT	STD	CE	RT S	TD	CERT	STD	CERT	STD
	@ 50K	*	*	•		· –	*	*	-		•	•	Á		+
	⊚ UL		*	0.070	0.8	2.1	0.02	0.04		1	1.	*	0.01	0.01	0.05
	@ 50°F & 4K	*	•	•	*	•	•	. +	٠		*	*	•	*	•
CO	[-/1]			NMHC+NOx [g/ml] (composite)				NMHC	NMHC+NOx [g/mi] [US06]		g/mi]	NMHC+NOx [g/mi] [SC03]		CO [g/ml] [SC03]	
	[g/mi]			(comp	osite)	(comp	osite)	[g/mi] [US06]	[US	06]	[g/mi]	[SC03]	[SC	Ö3]
	F & 50K			CERT	osite) STD	(comp	osite) STD	[g/mi] [CERT	US06] STD	CERT	06] STD	[g/mi] CERT	STD	CERT	03] STD
@ 20°		SFTP @ 4	000 miles			1				1 -		1	T '-	[SC	STD
	F & 50K)				1		CERT	STD	CERT	STD	CERT	STD	CERT	03]

Evaporative Family	3-Days Diurnal + Hot Soak (grams/test) @ UL			al + Hot Soak est) @ UL	Runnin (grams/m	ig Loss iile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
DRIIR0125NDA	0.30	0.50	*	0.65	0.000	0.05	0.01	0.20	
*	+	*	*	*	*	•			
*	*	•	*	*	*	•	•		
+	*	*	•	*	*	*	•	*	

*=not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; LDT1=LDT<8000#GVWR,0-3750#LVW; LDT2=LDT<6000#GVWR,3751-5750#LVW; LDT3=LDT 6001-8500#GVWR,3751-5750#LVW; LDT4=LDT 6001-8500#GVWR,5751-8500#ALVW; MDV=medium-duty vehicle; MDV4=MDV 8501-10000#GVWR; MDV5=MDV 10001-14000#GVWR; ECS= emission control system; STD= standard; CERT= certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; ULEV=ultra LEV; SULEV=super ULEV; TWC/OC=3-way/oxidizing catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; NAC=NOx adsorption catalyst; SCR-U/SCR-N= selective catalytic reduction-urea/ammonia; NH3OC=ammonia oxidation catalyst; CTOX/PTOX= continuous/periodic trap oxidizer; HO2S/O2S=heated/oxygen sensor; AFS=(heated) air-fuel ratio sensor; NOXS= NOx sensor; RDQS=reductant quality sensor; EGR=exhaust gas recirculation; EGRC=EGR cooler; AIR/AIRE=secondary air injection (belt driven)/(electric driven); PAIR=pulsed AIR; SFI/MFI= sequentia/ multiport fuel injection; DFI=direct fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)(B)=full/partial/both on-board diagnostic; DOR=direct ozone reducing; HCT=Hydrocarbon Trap; BCAN=bleed carbon canister; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/iquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanoi ("15%"gasoline) Fuel;

2013 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	VEHICLE TYPE	SPECIAL FEATURES	OBD II
ROUSH	STAGE 3 MUSTANG COUPE	DRIIR0125NDA	1	5.0	PC	нст	Partial
ROUSH	STAGE 3 MUSTANG CONVERTIBLE	DRIIR0125NDA	1	5.0	PC	HCT	Partial