

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	-	XHAUST EMISSION ANDARD CATEGORY	USEFU (mil		INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use)		FUEL TYPE	
2012	CRIIT05.45HG	MDV: 8501-10000# GVW		USEPA Bin 6 ounted as ARB LEV2	EXH / ORVR EVAP 120K 150K		EXH	EVAP	Liquefied	
2012				SULEV			*	•	Petroleum Gas	
No.	ECS & SPECIAL FEATURES			EVAPORATIVE FAMILY (EVAF)				DISPLACEMENT (L)		
1	2TWC, 2AFS,2HO2S, SFI, OBD(P)			CRIIF0265LPG				5.4		
•	•			CRIIR0265LPG				5		

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, 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.

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 April 2012. 267 Annette Hebert, Chief Mobile Source Operations Division



ROUSH INDUSTRIES INC.

EXECUTIVE ORDER A-344-0026

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

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 FLEET NMOG (AVERAGE [g/mi] CH4 R		@ RAF=* AF = *	NMOG or	HCHO=for	maidehyde; P	M=particul	ate matter;	RAF=rea	ctivity adju	stment fact	; CO=carbon or; 2/3 D [g/te aling vapor rec	st]=2/3 day	diurnal+	-	
CERT	STD	NMOG	NMHC CERT	NMHC STD [g/mi]	mi=mile; K	=1000 miles;	F=degrees	Fahrenhei	t; SFTP=	supplemen	tal federal	test procedure	9		
	*	CERT				[g/mi]		x [g/mi]		CHO [mg		PM [g			Dx [g/mi]
	[g/mi]	[g/mi]	19.111 3	CERT	STD	CERT	STD	CE	RT	STD	CERT	STD	CERT	STD	
A Taken	@ 50K	0.033	•	0.075	1.9	3.4	0.02	0.08	2	.0	15.	•	0.01	•	*
	@ UL	0.040	•	0.090	2.5	4.2	0.02	0.10	2	.0	18.	•	0.01	•	*
@	50°F & 4K	*	*	•	*	*	*	*		*	•	*	*	*	
CO [g/mi] @ 20°F & 50K		and the second s	NMHC+NO									NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STC
CERT	+	SFTP	@* miles	*	*	*	*	*	*	*	•	*	*	•	*
STD	*	SFTP	@ * miles	•	*	•	• .	*	*	*	*	*	*	*	*
Evaporative Family (gra												On-Board Refueling Vapor Recovery (grams/gallon) @ UL			
		CERT	S	rD D	CERT	S	TD	CEF	RT	STD		CERT		STD	
CRIIF0265LPG		0.38	1.	00	0.33	1	.25	*		0.05		*		*	
	VIII OFOOF	Ç	0.00												

* = 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; ULEV=ultra LEV; SULEV=super ULEV; TWC/OC=3way/oxidizing catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; NAC=NOx adsorption catalyst; SCR-U/SCR-N= selective catalytic reductionurea/ammonia; NH3OC=SCR-U/SCR-N ammonia slip catalyst; CTOX/PTOX= continuous/periodic trap oxidizer; HO2S/O2S=heated/oxygen sensor; AFS/HAFS=air- fuel ratio sensor / heated AFS; NOXS= NOX sensor; RDQS=reductant quality sensor; EGR=exhaust gas recirculation; AIR=secondary air injection; 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; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol ("15%"gasoline) Fuel;

2012 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN-I COMPI (*=N/A or A/E=ext	IEDIATE JSE LIANCE full in-use; n. / evap. ate in-use)	PHASE-IN STD.	OBD II
					EXH	EVAP		
ROUSH	E350 CUTAWAY PROPANE	CRIIF0265LPG	1	5.4	*	•	*	Partial
ROUSH	E150 VAN PROPANE	CRIIR0265LPG	1	5.4	*	*	•	Partial
ROUSH	E150 CLUB WAGON PROPANE	CRIIR0265LPG	1	5.4	*	*	*	Partia
ROUSH	E250 VAN PROPANE	CRIIR0265LPG	1	5.4	*	+	*	Partia
ROUSH	E350 VAN PROPANE	CRIIR0265LPG	1	5.4	*	+	*	Partia
ROUSH	E350 CLUB WAGON PROPANE	GRIIR0265LPG	1	5.4	•	*	•	Partia