NISSAN MOTOR COMPANY, LTD.

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	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mi		COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. late in-use)	FUEL TYPE
0040	DNOW 100 00DA	Dansanger Cor	"LEV II" Ultra Low Emission Vehicle (LEV II	EXH / ORVR	EVAP	EXH	EVAP	Gasoline
2013	DNSXV03.8GBA	Passenger Car	ULEV)	120K	150K	*	*	Gusoniic
No.	ECS & S	SPECIAL FEATURES	EVAPORATIVE	FAMILY (EV	AF)		DISPLACE	EMENT (L)
1	2TWC(2), 2AFS,2HO	DNSXR0132MBB						
*	* 0.00			* 3.8				
*		* 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•					

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 Sect

BE IT FURTHER RESOLVED:

Vehicles certified under this Executive Order shall not be introduced into commerce before January 2, 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 _

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Annette Hebert, Chief

Mobile Source Operations Division

day of December 2011.

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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.)

	NMOG FLEET AVERAGE [g/mi]		@ RAF=* RAF = *		HCHO=form	naldehyde; P	M=particulate	matter; RA	F=reactivity a	adjustment fa	ctor; 2/3 D [g/	test]=2/3 day		4.00		
CERT	STD	NMOG NMHC		NMHC	hot-soak; RL [g/mi]=running loss; ORVR [g/gallon dispensed]=on-board refueling vapor recovery; g=gram; mg=milligram mi=mile; K=1000 miles; F=degrees Fahrenheit; SFTP=supplemental federal test procedure											
0.025	0.035	CERT	CERT	[g/mi]	CO	g/mi]	NOx	[g/mi]	НСНО	[mg/mi]	PM [g/mi]	Hwy NO	x [g/mi]		
0.025	0.035	[g/mi]	[g/mi] [g	[g/mi]	3/mi] [3/]	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
	@ 50K	0.022	*	0.040	0.9	1.7	0.02	0.05	*	. 8.	*	*	0.005	0.07		
	@ UL	0.025	*	0.055	1.1	2.1	0.02	0.07	*	11.	*	0.01	0.005	0.09		
元分别	@ 50°F & 4K	0.077	*	0.080	0.9	1.7	0.02	0.05	*	16.	*		*			

cc) [g/mi]	The state of the s		Ox [g/mi] oosite)	CO [g/mi] oosite)		+NOx [US06]	co [g/mi] 06]	NMHC [g/mi]	+NOx [SC03]		g/mi] :03]
@ 20	°F & 50K		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	0.9	SFTP @ 4000 miles		*	*	*	0.05	0.14	3.5	8.0	0.05	0.20	0.4	2.7
STD	10.0	SFTP @ * miles	Link des	*	*	*	*	*	*	*	*	*	*	*

Evaporative Family	3-Days Diurna (grams/te			al + Hot Soak est) @ UL	Runnin (grams/m	g Loss ile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
DNSXR0132MBB	0.39	0.50	0.26	0.65	0.001	0.05	0.01	0.20	
	*	*	*	*	*	*	* 10000000	*	
*	*	*	*	* 3 3 3 3 3		•	*	*	
*	*	*		*	*	*	*	*	

* = 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=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=SCR-U/SCR-N ammonia slip catalyst; CTOX/PTOX= continuous/periodic trap oxidizer; HO2S/O2S=heated/oxygen sensor; HO2S=heated O2S; 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;

2013 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN- COMP (*=N/A or A/E=ex	INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use)		OBD II
	Mark the Section		-10		EXH	EVAP	100	
NISSAN	GT-R	DNSXR0132MBB	1	3.8	Frank &	*	SFTP	Full
NISSAN	GT-R Black Edition	DNSXR0132MBB	1	3.8		*	SFTP	Full
NISSAN	GT-R Premium Edition	DNSXR0132MBB	1	3.8	*	* 903	SFTP	Full
NISSAN	GT-R EGOIST	DNSXR0132MBB	1	3.8	*		SFTP	Full