California Environmental Protection Agency		EXECUTIVE ORDER A-390-0001-1
AIR RESOURCES BOARD	NATURALDRIVE PARTNERS LLC	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				AUST EMISSION DARD CATEGORY	USEFU (mi		IN COM (*=N/A c A/E=e	RMEDIATE I-USE PLIANCE or full in-use; xh. / evap. diate in-use)	FUEL TYPE	
2011	BNTDT06.0VAB	MDV: 8501-10000# GVW	USEPA Bin 5 Counted as ARB LEV2 SULEV		EXH / ORVR	EVAP	EXH	EVAP	Compressed	
2011					120K *		*	*	Natural Gas	
No.		SPECIAL FEATURES		EVAPORATIVE				DISPLAC	EMENT (L)	
1	2TWC, TWC, 2HO2S(2), SFI, OBD(F)			BNTDR0000008						
*	* *			*				4.8	3, 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).

BE IT FURTHER RESOLVED:

The test group listed in this Executive Order is certified conditionally on the manufacturer providing test data to determine the greenhouse gas (GHG) emissions for the listed test group, expressed in grams per mile of carbon dioxide-equivalent (g/mi CO2-e), as required in section E.2.5.2 of the California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles, as amended August 4, 2005 (the Test Procedures). Manufacturer shall provide the required data within 45 days after the date of the Executive Order unless (a) an extension is granted by the Executive Officer, or (b) the manufacturer demonstrates to the satisfaction of the Executive Officer that it is exempt from determining GHG emissions for the listed test group under section E.2.5.3 (Intermediate Volume Manufacturers) or E.2.5.4 (Small Volume Manufacturers) of the Test Procedures. Failure to comply with the certification requirement to determine the GHG emissions for the listed test group 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 therein, the manufacturer is not required to determine GHG emissions for any medium-duty vehicles in the listed test group that are not medium-duty passenger vehicles.

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.

This Executive Order hereby supersedes Executive Order A-390-0001 dated December 9, 2010.

Executed at El Monte, California on this ____

day of January 2011

Annette Hebert, Chief Mobile Source Operations Division

California Environmental Protection Agency AIR RESOURCES BOARD

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.)

	G FLEET AGE [g/mi]	NMOG (CH4 F	@ RAF=* RAF = *	NMOG or	HCHO=for	maldehyde;	PM=particul	ate matter;	RAF=read	ctivity adjust	ment factor	r; 2/3 D [g/te	st]=2/3 day		
CERT	STD	NMOG	NMHC	NMHC STD			; F≃degrees							am; mg =milli	gram
*	*	CERT	CERT	[g/mi]		[g/mi]		NOx [g/mi]		HCHO [mg/mi]		PM [g		Hwy NOx [g/mi]	
		[g/mi]	[g/mi]	19	CERT	STD	CERT	STD	CE	RTS	TD	CERT	STD	CERT	STD
	@ 50	0.019	*	0.075	0.5	3.4	0.01	0.05	-	*	15.	*	*	*	*
16.00	🦉 🖉 UI	0.023	*	0.090	0.7	4.2	0.01	0.07		*	18.	*	0.01	*	*
制。如果	@ 50°F & 4K	*	*	*	*	*	*	*		*	*	*	*	*	*
	[g/mi]	1 . A . B	Minan ingé Lita	NMHC+NC (compo		CO [((comp		NMHC [g/mi] [[g/mi] 506]		C+NOx [SC03]		g/mi] :03]
@ 20	°F & 50K			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	*	SFTP	@ * miles	*	*	*	*	*	*	*	*	*	*	*	*
STD	*	SFTP	@ * miles	*	*	*	*	*	*	*	*	*	*	*	*

Evaporative Family	3-Days Diurnal + Hot Soak (grams/test) @ UL		2-Days Diurnal + Hot Soak (grams/test) @ UL		Runnin (grams/m	g Loss ile) @ UL	On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
BNTDR0000008	*	*	*	*	*	*	*	*	
*	*	*	*	*	*	*	*	*	
*	*	*	*	*	*	*	*	*	
*	*	*	*	*	*	*	*	*	

* = 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=ain-fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; TC/SC= turbo/super charger; 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

2011 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		-
NATURALDRIVE	G2500 EXPRESS 2WD PASS	BNTDR000008	1	4.8	*	*	*	Full
NATURALDRIVE	G2500 EXPRESS 2WD PASS	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 EXPRESS 2WD CARGO	BNTDR0000008	1	4.8	*	+	*	Full
NATURALDRIVE	G2500 EXPRESS 2WD CARGO	BNTDR0000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 SAVANA 2WD PASS	BNTDR0000008	1	4.8	*	*	*	Full
NATURALDRIVE	G2500 SAVANA 2WD PASS	BNTDR0000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 EXPRESS 2WD PASS MDPV	BNTDR000008	1	4.8	*	*	*	Full
NATURALDRIVE	G2500 EXPRESS 2WD PASS MDPV	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 SAVANA 2WD PASS MDPV	BNTDR000008	1	4.8	*	*	*	Full
NATURALDRIVE	G2500 SAVANA 2WD PASS MDPV	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 SAVANA 2WD CARGO MDPV	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 SAVANA CONV 2WD CARGO	BNTDR000008	1	4.8	*	*	*	Full
NATURALDRIVE	G2500 SAVANA CONV 2WD CARGO	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G3500 EXPRESS 2WD PASS	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G3500 EXPRESS 2WD CARGO	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G3500 EXPRESS 2WD CARGO	BNTDR0000008	1	4.8	*	*	*	Full

California Environmental Protection Agency AIR RESOURCES BOARD

NATURALDRIVE PARTNERS LLC

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NATURALDRIVE	G3500 EXPRESS 2WD PASS MDPV	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G3500 EXPRESS 2WD CARGO MDPV	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G3500 EXPRESS CONV 2WD CARGO	BNTDR000008	1	4.8	*	*	*	Full
NATURALDRIVE	G3500 SAVANA 2WD PASS	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G3500 SAVANA 2WD CARGO	BNTDR0000008	1	4.8	*	*	*	Full
NATURALDRIVE	G3500 SAVANA 2WD CARGO	BNTDR000008	1	6	*	*	*	Fuli
NATURALDRIVE	G3500 SAVANA 2WD CARGO MDPV	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G3500 SAVANA CONV 2WD CARGO	BNTDR000008	1	4.8	*	*	*	Full
NATURALDRIVE	G3500 SAVANA 2WD PASS MDPV	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 SAVANA 2WD CARGO	BNTDR000008	1	4.8	* 、	*	*	Fuli
NATURALDRIVE	G2500 SAVANA 2WD CARGO	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 EXPRESS 2WD CARGO MDPV	BNTDR000008	1	6	*	*	*	Full
NATURALDRIVE	G2500 EXPRESS CONV 2WD CARGO	BNTDR0000008	1	4.8	*	*	*	Full
NATURALDRIVE	G2500 EXPRESS CONV 2WD CARGO	BNTDR000008	1	6	*	*	*	Full

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