O Air Resources Board

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003:

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

		ENG	SINE DESCRIPTION								
	MANUFACTURER	ENGINE	E FAMILY (E.O. NUMBER)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleun gas)							
	HONDA MOTOR CO., LTD.	DHNXS DHNXS	S.1191AA (U-U-001-0614) S.1631AB (U-U-001-0617) S.1961AA (U-U-001-0619) S.1961SA (U-U-001-0620)	119 163 196 196	Gasoline						
	Be Certified	EQUIF	MENT DESCRIPTION								
WODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQI	JIPMENT APP	PLICATION						
2013	CMHNX12A	2.0, 3.1	Compressor, Pump, Gene	erator Set, Sno	wblower, Pressure Washer, Tille						
EMISSI	ON CONTROL SYSTEMS (ECS)		ENGINE and/or EC	UIPMENT MC	DDEL						
	Canister / Metal		See Attachment								

(Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable.

The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	PERFORMANCE BASED (grams HC/day)								
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL						
0.95 + 0.056*Tank Vol. (L)	0.18	= (STANDARD) - (EFELD)	0.74						

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model and it's for use in the averaging and banking program. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1(e).

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this

day of December 2012.

Annette Hebert, Chief

Mobile Source Operations Division

never

Attachment 14 2

Issued: 07/09/12 Revised: 11/30/12

Executive Order:

EQUIPMENT FUELED BY ON-ROAD VEHICLE/MARINE VESSEL FUEL TANK (Section 2766(c)) Small Off-Road Evaporative Certification Summary Sheet

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

MODEL SUMMARY

_	14	ODEL SUMMARY															
	S1.	S2.		S3.		S4.	S5.	,	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
	Worst Case (Check One)	Engine or Equipment Model	(iles Co check a propria	all	Engine Class (I or II)	Fuel System (FI or CARB)			Fuel Tank Internal Surface	Fuel Line Type	Fuel Line		Exhaus t Family		Fuel Line Executive Order	Carbon Canister or Other Venting
			CA 49- 50- Only State State				Total Nominal		Area (m²)							Control Executive Order	
	X	D1CH01B1-C D1CH02B1-C D1CH03B1-C D1CH04B1-C D1CH05B1-C D1CH06B1-C D1CH07B1-C D1CH09B1-C D1CH10B1-C D1CH11B1-C D1CH13B1-C D1CH13B1-C D1CH20B1-C D1CH20B1-C D1CH21B1-C D1CH23B1-C D1CH23B1-C D1CH23B1-C D1CH24B1-C (GX120)			X	1	CARB	2.4	2.0	0.112	FKM	140	4.5	DHNXS. 1191AA	N/A	N/A	N/A

Attachment 2 of 2

Issued: 07/09/12 Revised: 11/30/12

Executive Order:

MODEL SUMMARY (Cont'd)

MODEL SOMMAN (CONT.)												0.10	0.4.4	0.40	0.10	044
S1.	S2.		S3.		S4.	S5.	S	6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	(ales Cod (check a opropria	all	Engine Class (I or II)	Fuel System (FI or CARB)			Fuel Fuel Line Internal Type Surface	ank Line Fuel ernal Type Line	Nominal Fuel Fuel Line Line Inside Length Diamete	Line Inside	ne Family ide	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting
		CA Only	49- State	50- State			Total	Nomi nal	Area (m²)		(mm)	r (mm)				Control Executive Order
	D1FJ01B2-C D1FJ02B2-C D1FJ03B2-C D1FJ04B2-C D1FJ05B2-C D1FJ06B2-C D1FJ07B2-C D1FJ09B2-C D1FJ10B2-C D1FJ11B2-C (GX160)			x	1	CARB	3.5	3.1	0.141	FKM	140	4.5	DHNXS. 1631AB	N/A	N/A	N/A
	D1GH01B3-C D1GH03B3-C D1GH05B3-C D1GH05B3-C D1GH13B3-C D1GH15B3-C D1GH16B3-C D1GH18B3-C (GX200)			X	ı	CARB	3.5	3,1	0.141	FKM	140	4.5	DHNXS. 1961AA	N/A	N/A	N/A
	DSBH01B4-C DSBH02B4-C (GX200HS)			х	ı	CARB	3.5	3.1	0.141	FKM	140	4.5	DHNXS. 1961SA	N/A	N/A	N/A