PRAMAC AMERICA, LLC

EXECUTIVE ORDER U-U-181-0005-1 New Off-Road Small Spark-Ignition Equipment

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.

		ENGINE	DESCRIPTION						
	MANUFACTURER	ENGINE FAM	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleu gas)				
	HONDA MOTOR CO., LTD.	BHNXS.389 BHNXS.389 BHNXS.688 CHNXS.270 CHNXS.389 CHNXS.389	2AB (U-U-001-0545) 2AA (U-U-001-0498) 2AC (U-U-001-0548) 2AA (U-U-001-0517) 2AB (U-U-001-0573) 2AB (U-U-001-0576) 2AC (U-U-001-0577) 2AA (U-U-001-0553)	243, 270, 338, 389, 688	Gasoline				
S.A. = See TBC = To E	Attachment Be Certified	EQUIPME	NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	E	QUIPMENT A	UIPMENT APPLICATION				
2012	CPCCL2	29.53, 27.25		Gener	ator				
EMISSIO	N CONTROL SYSTEMS (ECS)		ENGINE and/or l	EQUIPMENT I	MODEL				
	СР	See Attachments							
Metal=M Ti	reated HDPE or PE=P_Co-extruded=C_S	Selar=L Nylon=N Acetal=A	A Other=O B. EVAPORATIVE	E FAMILY 2-Lette	other=O 2. Tank Barrier Type and Code or CODE (Venting Control Codes =C, S, C 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		DESIGN BASED											
	IOSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/lite									
STANDARD	ANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER								
15	G-05-016, G-05-017A, G-05-018, C-U-06-016, C-U-06-010	2.5	C-U-07-013, Q-08-041	1.4	C-U-07-011,C-U-07-022								

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.

This Executive Order hereby supersedes Executive Order U-U-181-0005 dated November 14, 2011.

Executed at El Monte, California on this _____3

_ day of July 2012

Annette Hebert, Chief

Mobile Source Operations Division

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

MODEL SUMMARY

S1.	S2.	S3.		S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Codes (appropri		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive Order
	G14000		X	t1	CARB	29.53	.811	Multi- Layer	914	6.4	BHNXS.6882AA CHNXS.6882AA	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016, C-U-06- 010	C-U-07- 011 C-U-07- 022
	S14000		х	11	CARB	29.53	.811	Multi- Layer	914	6.4	BHNXS.6882AA CHNXS.6882AA	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016, C-U-06- 010	C-U-07- 011 C-U-07- 022
	GEH-14000EW		х	II	CARB	29.53	.811	Multi- Layer	914	6.4	BHNXS.6882AA CHNXS.6882AA	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016, C-U-06- 010	C-U-07- 011 C-U-07- 022
	S7200		х	ΙI	CARB	29.53	.811	Multi- Layer	635	6.4	BHNXS.3892AA CHNXS.3892AB	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016. C-U-06- 010	C-U-07- 011 C-U-07- 022

ATTACHMENT PS Zofz

	GEH-7200EX		х	П	CARB	29.53	.811	Multi- Layer	635	6.4	BHNXS.3892AA CHNXS.3892AB	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016, C-U-06- 010	C-U-07- 011 C-U-07- 022
	S6000		Х	11	CARB	29.53	.811	Multi- Layer	635	6.4	BHNXS.3892AA BHNXS.3892AC CHNXS.3892AB CHNXS.3892AC	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016. C-U-06- 010	C-U-07- 011 C-U-07- 022
	GEH-6000DX		х	11	CARB	29.53	.811	Multi- Layer	635	6.4	BHNXS.3892AA BHNXS.3892AC CHNXS.3892AB CHNXS.3892AC	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016. C-U-06- 010	C-U-07- 011 C-U-07- 022
X	S4500 ·		Х	II	CARB	27.25	.852	Multi- Layer	559	6.4	BHNXS.2702AA CHNXS.2702AB	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016, C-U-06- 010	C-U-07- 011 C-U-07- 022
	GEH-4500DX		Х	11	CARB	27.25	.852	Multi- Layer	559	6.4	BHNXS.2702AA CHNXS.2702AB	C-U-07- 013 Q-08-041	G-05-016 G-05- 017A G-05-018 C-U-06- 016, C-U-06- 010	C-U-07- 011 C-U-07- 022