EXECUTIVE ORDER U-U-001-0759 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-14-012;

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 FAN	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
H	HONDA MOTOR CO., LTD.	GHNXS.1871AA (U-U-001-0738) 161, 187 GHNXS.1871AB (U-U-001-0739) 161, 187 Gasoline							
TBC = To B	le Certified	EQUIPMEN	NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION						
2016	CCHNXW1A	0.91 Walk-Behind Lawnmower, Compressor, Pump, Generator Set, Pressure Washer, Other OEM Pro							
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
	Canister / Coextruded	See Attachment							
Metal=M Tr	reated HDPE or PE=P Co-extruded=C	Selar=L Nylon=N Acetal=A	Other=O B. EVAPORATIVE	FAMILY 2-Lette	other=O 2. <u>Tank Barrier Type and Code</u> : er CODE (Venting Control Codes =C, S, O) 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									
-not applicable		(grams HC/day)								
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	CERTIFICATION LEVEL								
1.0	0.10	0.90	0.79							

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 July 2015.

Emissions Compliance, Automotive Regulations and Science Division

Attachment page 1 of 2

Issued: 04/27/15

Revised:

Executive Order: U-U-001-0759

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

	MODEL 301	******													,	
S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	Fuel Tank Vol. F (Liters) T Inte		S7. S8. Fuel Fuel Lin- Tank Type Internal Surface	Fuel Line	S9. Nominal Fuel Line Length (mm)	Fuel Line Line Length Inside	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executiv e Order	S14. Carbon Canister or Other Venting	
		CA Only	49- State	50- State			Total	Nomin al	Area (m²)			er (mm)				Control Executive Order
Х	G1HV04H1-C (GCV160)			Х	ı	CARB	0.93	0.91	0.075	FKM	180 150	4.5 5.3	GHNXS .1871AA	N/A	N/A	N/A
	G1HV01H1-C G1HV02H1-C G1HV03H1-C G1HV12H1-C G1HV13H1-C G1HV14H1-C G1HV19H1-C (GCV160)			X	1	CARB	0.93	0.91	0.075	FKM	180 150	4.5 5.3	GHNXS .1871AA	N/A	N/A	N/A
	G1HV06H2-C G1HV09H2-C G1HV11H2-C G1HV16H2-C G1HV18H2-C G1HV20H2-C (GCV160)			x	4	CARB	0.93	0.91	0.075	Flourother moplastic	110 160	4.5 7.3	GHNXS .1871AA	N/A	N/A	N/A
	G1HV07H3-C G1HV08H3-C G1HV17H3-C (GCV160)			X	1	CARB	0.93	0.91	0.075	Flourother moplastic	140 145	4.5 7.3	GHNXS .1871AA	N/A	N/A	N/A

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MODEL SUMMARY (Cont'd)

	MODEL SUMMARY (Cont'd)																				
S1.	S2.	S3.		S3.		S4.	S5.	S	66.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.				
Worst	Engine or	Sales Codes (check all Engine appropriate) Class (I		Sales Codes (check all		Sales Codes (check all		Sales Codes (check all		Engine	Fuel	el Fuel Tan		Fuel Tank	Fuel Line	Nominal	Fuel Line	Exhaust	Fuel Tank	Fuel Line	Carbon
Case	Equipment			System	(Liters)		Internal	Туре	Fuel Line	Inside	Family	Executive	Executive	Canister or							
(Check	Model			or II)	(Fl or			Surface		Length (mm)	Diameter		Order	Order	Other						
One)					CARB)			Area (m²)			(mm)				Venting						
						Total	Nominal							ļ	Control						
						lotai	140mmar								Executive						
															Order						
														Ì							
-	G1HW01H1-C							l													
	G1HW02H1-C									400	4.5	GHNXS									
	G1HW05H1-C		X	1	CARB	0.93	0.91	0.075	FKM	180 150	4.5 5.3	.1871AA	N/A	N/A	N/A						
	G1HW08H1-C					1]		150	5.3	.10/1AA	Ì								
1	G1HW10H1-C (GCV190)																				
	(GCV190)													1							
	G1HW03H2-C																				
	G1HW05H2-C								Flourotherm	110	4.5	GHNXS									
	G1HW09H2-C		X	1	CARB	0.93	0.91	0.075	oplastic	160	7.3	.1871AA	N/A	N/A	N/A						
	G1HW10H2-C		ļ					ĺ	Opiastic	100	7.5	.107174		ļ							
	(GCV190)													ļ							
	G1HW04H3-C				:										ļ						
	G1HW06H3-C								Flourotherm	140	4.5	GHNXS	1	N1/A	N/A						
	G1HW07H3-C		X		CARB	0.93	0.91	0.075	oplastic	145	7.3	.1871AA	N/A	N/A	N/A						
	G1HW09H3-C							1													
	(GCV190)													1							
	G1JV01H1-C (GSV160)									180	4.5	GHNXS									
	G1JW01H1-C		X	1	CARB	0.93	0.91	0.075	FKM	150	5.3	.1871AB	N/A	N/A	N/A						
	(GSV190)		1]				150	5.5	.107170			[
							1		Flaurotha	110	1.5	GHNXS									
	G1JW02H1-C		X	1	CARB	0.93	0.91	0.075	Flourotherm oplastic	110 160	4.5 7.3	.1871AB	N/A	N/A	N/A						
	(GSV190)	}	Į.		1				Opiastic	100	1.5	.107170			1						