

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.

	FACTURER	ENGINE FAM			FUEL TYPE							
		ENGINE PAIN	ILY (E.O. NUMBER)	ENGINE SIZE (cc)	(CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)							
HONDA M	OTOR CO., LTD.	8HNXS.270A	5A (U-U-001-0357)	243, 270	Gasoline							
TBC = To Be Certifie	d	EQUIPMEN	T DESCRIPTION	<u> </u>								
ODEL EVAP	ORATIVE FAMILY	FUEL TANK SIZE (liters)		EQUIPMENT APPLICATION								
2008	CMHNX21A	4.2, 5.3 Compressor, Pump, Generator Set, Pressure W Tiller, Go-Cart, Other OEM Product										
MISSION CONTR	OL SYSTEMS (ECS)	EQUIPMENT MODEL										
Caniste	er, Metal	SEE ATTACHMENT										
ECS TYPE (Venting C	ontrol Type/Tank Barrier Ty	pe): 1. Venting Control Typ	oe and Code:- Canister=C	Sealed Tank=S C	Other=O 2. Tank Barrier Type and Code or CODE (Venting Control Codes =C, S, C							

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 MODEL EMISSION LIMIT (EMEL)	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	CERTIFICATION LEVEL								
1.4	1.1	0.3	1.0								

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 November 2007.

Annette Hebert, Chief Mobile Source Operations Division Attachment 1 of 2

Issued: 10/12/07
Revised: Revised: Laurentine Order: U-U-I-360
Small Off-Road Evaporative Certification Summary Sheet

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

MODEL SHIMMARY

														_				_							
S14.	Carbon	Canister	or Other	Venting	Control	Executive								A/A									Z/A	A N	
S13.	Fuel Line	Executive	Order											Α'N									ď.	A/N	
S12.	Fuel	Tank	Executive	Order										Α'n									ďŽ	A/N	•
S11.		Exhaust	Family											8HNXS.270A5A									BHNAS.Z/UA5A	8HNXS 270A5A	
S10.	Fuel	Line	Inside	Diameter	(mm)								_	4.5								,	v.	4.5	?
S 9.	Nominal	Fue :	LINe	Length	(mm)									222								000	777	222	
S8.	Fuel	Line	lype											ΕĶ								1	Z Z	I X	
S7.	Fuel	Tank	Internal	Surface	Area	(m ₂)								Ţ-	_							;	-	:	-
Se.	Fuel	Tank	Vo	(Liters)							-			5.3									4.	5.3)
S5.	Fuel	System	<u>۱</u> و	CARB)										CARB								0	CARB	CARB	;
S4.	Engine	Class	(I or II)											=								-	=	=	:
	(check	ate)				State								×											
S3	Sales Codes (check	all appropriate)			۶	State																			
	Sales	alls			5	₹ <u>è</u>																,	<	×	
S2.	Engine or	Equipment	Model				8243H01A	8243H03A	8243H04A	8243H05A	8243H07A	8243H08A	8243H10A	8243H11A	8243H15A	8243H16A	8243H17A	8243H18A	8243H19A	8243H20A	8243H21A	8243H08A(B?)	(FRC800)	8243H42A	(EG3200X)
S1.	Worst	Case	Check	One)																		,	<		

Attachment 2 of 2

Issued: 10/12/07
Revised: **U-U-I-360**Executive Order: **U-U-I-360**

MODEL SUMMARY (Cont'd)

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S14.	Carbon	Canister	or Other	Venting	Control	Executive	Order										4/14	Į.									
S13.	Fuel Line	Executive	Order														***	Į.									
S12.	Fuel	Tank	Executive	Order													41.4	Į.									
S11.		Exhaust	Family														A 1 4 0 C C C C C C C C C C C C C C C C C C	ACAU/2.CANHO									
S10.	Fuel	Line	Inside	Diameter	(mm)													ų.									
S9.	Nominal	Fuel	Line	Length	(mm)												000	777									
S8.	Fuel	Line	Type														- 1	Z									
S7.	Fuel	Tank	Internal	Surface	Area	(m ²)	` `										*	_									
Se	Fuel	Tank	<u>-i</u>	(Liters)													c u	2									
S5.	Fuel	System	(F) o	CARB)													0	245									
S4	Engine	Class	(lorl)														:	=									
	check	ate)				50-	State										>	<									
S3.	Sales Codes (check	all appropriate)				49-	State																				
	Sales	alla				5	Only																				
S2.	Engine or	Equipment	Model					8270H01A	82/0H0/28	8270H03A	8270H06A	8270H09A	8270H10A	8270H11A	8270H13A	8270H14A	8270H15A	8270H22A	8270H23A	8270H24A	8270H25A	8270H26A	8270H27A	8270H28A	8270H29A	8270H54A	8270H55A
S1.	Worst	Case	(Check	One)			•												_			_					

Note *1: According to CARB Small Off-Road Engine Evaporative Emission Control System Certification Procedure CP-902, these models are tested by Evaporative Emission Test Procedure TP-902 (Diurnal Evaporative Emission Test).