

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.

	MANUFACTURER	ENGINE FAMILY	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleur gas)							
CUMMI	INS POWER GENERATION	9N5XS.3042GG AN5XS.3042GG		304	Gasoline					
TBC = To Be	Certified	EQUIPMENT I	DESCRIPTION							
WODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION							
2010	CM7	See Attachments	Generato	or Set and Refueling/Transfer Pump						
EMISSION C	CONTROL SYSTEMS (ECS)		EQUIPM	ENT MODEL						
Carbor	n Canister, Metal Tank	See Attachments								

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						
1.20 + 0.056*tank vol. (Liter)	*	*	1.5						

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 is 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.

This Executive Order hereby supersedes Executive Order U-U-140-0014 dated December 16, 2009.

Executed at El Monte, California on this ______ day of February 2010.

Annette Hebert, Chief

Mobile Source Operations Division

U-U-140-0014-1

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	Engine or Equipment Model	Sales Codes (chec all appropriate)		oriate) Class (I or		Fuel System (FI or	Fuel Tank Vol. (Liters)	Tank Line Internal Type	Fuel Line Type	Line Fuel Type Line	Fuel Line Inside	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting	
One)		CA Only	49- State	50- State	II)	CARB)	Total	Nominal	Surface Area (m²)		Length ⁽¹⁾ (mm)	Diameter (mm)		Oldel		Control Executive Order
	ELC36ON4.0			1	II	CARB	138.02	130.74	2.43	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-017
	FW18AON4.0			1	II	CARB	77.74	73.58	1.37	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	FW18BON4.0			1	II	CARB	73.5	69.66	1.49	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	FLW20ON4.0			1	II	CARB	83.4	79	1.59	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	FW30AON4.0			1	II	CARB	124.94	118.37	2.28	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	FW30BON4.0	_		1	II	CARB	127.42	120.75	2.20	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	FR34ON.4.0			1	11	CARB	129.76	122.95	2.06	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	FR17ON.4.0			1	II	CARB	66.85	57.34	1.36	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	MP300N4.0			1	II	CARB	127.79	121.01	2.56	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	MP18ON4.0			/	11	CARB	63.89	60.49	1.47	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017

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	WW300N4.0	1	II	CARB	121.13	114.77	1.99	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	WW30SON4.0	1	II	CARB	118.72	112.46	1.91	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
1	WW400N4.0	1	II	CARB	161.52	153.03	2.59	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	IND30ON4.0	1	II	CARB	115.03	108.98	2.12	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	IND180N4.0	1	II	CARB	76.69	72.56.	1.57	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	VIN25ON4.0	1	II	CARB	96.23	91.15	1.73	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	NM22ON4.0	1	II	CARB	86.5	81.93	1.21	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	NM20ON4.0	1	II	CARB	78.01	73.91	1.21	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	MR40ON4.0	1	п	CARB	157.57	149.31	2.43	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-017
	SE20ON4.0	1	II	CARB	81.30	77.02	1.65	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	SE25ON4.0	1	II	CARB	100.65	95.36	1.90	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	JC200N4.0	1	II	CARB	81.76	77.66	1.58	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-015a Q-07-016 Q-07-017
	JC270N4.0	1	II	CARB	102.2	97.09	1.83	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017
	JC350N4.0	1	II	CARB	135.32	128.55	2.24	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-017
	JC30ON4.0	1	II	CARB	119.88	112.04	2.02	Multi- layer	10058.4	6.35	9N5XS.3042GG AN5XS.3042GG	Exempt Metal	Q-09-019 Q-09-022 G-05-018	Q-07-016 Q-07-017