TRANSFER FLOW INC.

EXECUTIVE ORDER U-U-123-0002-1 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 FAI	ENGINE FAMILY (E.O. NUMBER)		FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
GENE	ERAC POWER SYSTEMS, INC.	8GNXS.2161GC (U-U-027-0170)		216	Gasoline		
CUM	MINS POWER GENERATION	8N5XS.1971GG (U-U-008-0171)		197	Gasoline		
	Be Certified	EQUIPME	NT DESCRIPTION				
WODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE EQUIPMENT APPLICATION					
2008	CM080.111AA	See Attachment	Generator Set with Optional Refueling Pump Kit				
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL					
	Canister / Metal	See Attachment					

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					
STANDARD	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	(grams HC/day) EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	CERTIFICATION LEVEL			
1.20 + 0.056*Tank Vol (L)	*	*	2.2			

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 worstcase 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.

This Executive Order hereby supersedes Executive Order U-U-123-0002 dated January 28, 2008.

Executed at El Monte, California on this day of April 2008.

Annette Hebert, Chief

Mobile Source Operations Division

A #achment しのチ こSmall Off-Road Evaporative Certification Database Form (Supplementary Information) GENERAC EQUIPMENT

GENERAC EQUIPMENT									
	S14.	Caniste r or	Other Venting Control EO	Q-07-015	Q-07-015	Q-07-015	Q-07-015	Q-07-015	Q-07-015
	\$13.	Fuel Line EO		C-U-06-030	C-U-06-030	C-U-06-030	C-U-06-30	C-U-06-030	C-U-06-030
	S12.	Fuel Tank EO		METAL	METAL TANK	METAL	METAL	METAL TANK	METAL TANK
	S11.	Exhaust Family		8GNXS.2161GC	8GNXS.2161GC	8GNXS.2161GC	8GNXS.2161GC	8GNXS.2161GC	8GNXS.2161GC
	S10.	Fuel Line Inside Diameter	(mm)	7.9 to 38.1	7.9 to 38.1	7.9 to 38.1	7.9 to 38.1	7.9 to 38.1	7.9 to 38.1
N	S9.	Nom. Fuel Line	(mm)	21133	21133	21133	21133	21133	21133
ÉQUIPME	S8.	Fuel Line Type		MULTI	MULTI LAYER	MULTI	MULTI	MULTI LAYER	MULTI LAYER
ENERAC	<i>S7.</i>	Fuel Tank Internal	Surface Area (m²)	1.500	1.272	0.547	0.611	1.500	1.272
G	S6.	Fuel Tank Vol.	(Liters)	75.7	56.8	30.3	22.7	75.7	56.8
	.25.	Fuel System (FI or	CAKB)	CARB	CARB	CARB	CARB	CARB	CARB
	S4.	Engine Class (I or	H)	Ι	I	I	I	I	I
		check ate)	50- State	×	×	×	×	×	×
	S3.	Sales Codes (check all appropriate)	49- State						
		Sales all a	CA						
MODEL SUMMARY	S2.	Engine or Equipment Model		4.0CGKW20	4.0CGKW15	4.0CGKW08	4.0 CGKW06	4.0CGKW20R	4.0CGKW15R
MO	S1.	Worst Case (Check	One)						

Attachment 2 of 2

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

MODEL SUMMARY

S14. Carbon	Venting Control Executive Order	Q-07-015 Q-07-015	Q-07-015 Q-07-015	Q-07-015 Q-07-015
Fuel Line Executive		C-U-06-030 C-U-06-030	C-U-06-030 C-U-06-030	C-U-06-030 C-U-06-030
S12. Fuel Tank	Order	METAL TANK	METAL TANK	METAL TANK
S11. Exhaust Family		8N5XS.1971GG 8N5XS.1971GG	8N5XS.1971GG 8N5XS.1971GG	8N5XS.1971GG 8N5XS.1971GG
S10. Fuel Line	Diameter (mm)	7.9 to 38.1 7.9 to 38.1	7.9 to 38.1 7.9 to 38.1	7.9 to 38.1 7.9 to 38.1
S9. Nominal Fuel	Length ⁽¹⁾	21133	21133 21133	21133 21133
S8. Fuel Line	aype	MULTI	MULTI LAYER	MULTI LAYER
S7. Fuel Tank	Surface Area (m²)	1.500	0.547	1.500
S6. Fuel Tank	Vol.	75.6	30.2 22.7	75.6 56.8
S5. Fuel System	CARB)	CARB	CARB	CARB
S4. Engine Class	E		p= p==	11
check iate)	50- State	××	××	××
S3. Sales Codes (check all appropriate)	CA 49- 50- Only State State			
Sales	CA			
S2. Engine or Equipment	BROW	2.8CKW20 2.8CKW15	2.8CKW08 2.8CKW06	2.8CKW20R 2.8CKW15R
S1. Worst Case	One)			×

(1) The nominal fuel line lengths can be grouped into increment of \pm 3 inches (76 mm)