KOHLER COMPANY

EXECUTIVE ORDER U-U-005-0578 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	IILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
	KOHLER COMPANY	HKHXS.2081	GA (U-U-005-0530-1)	177, 208	Gasoline				
	Attachment Be Certified	EQUIPMEN	T DESCRIPTION	.1					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	E	PPLICATION					
2018	CM4	12.7	12.7 Generator Set						
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
Car	bon Canister, Metal Tank	See Attachment							
Code:- Met		led=C Selar=L Nylon=N A	cetal=A Other=O B. EVAPO	RATIVE FAMILY	Other=O 2. Tank Barrier Type and '2-Letter CODE (Venting Control Codes pe or code. Do not use abbreviations for				

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		DE	SIGN BASED			
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)		
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	
15	Q-08-005, C-U-06-010	1.5	Q-17-010	1.4	C-U-06-007	

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 2017.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

AMACANTET POINT

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

MODEL SUMMARY

U-U-005-0578

S1.	S2.	S3.		S3. S4		S5.	S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Sales Codes (check all appropriate)		Engine Class (I or	Fuel System (FI or	Fuel Tank Vol. (Liters)		Fuel Tank Internal	Fuel Line Type	Nominal Fuel Line	Fuel Line Inside	Exhaust Family	Fuel Tank Executive	Fuel Line Executive Order	Carbon Canister or Other	
		CA Only	49- State	50- State	II)	CARB)	Total	Nominal	Surface Area (m ²)		Length ⁽¹⁾ (mm)	Diameter (mm)		Order		Venting Control Executive Order
x	PRO 3.7			×		CARB	13	12.7	0.5	Multi	180	Ф4.5	HKHXS.2081GA	Q-17-010	Rewin Q-08-005 Parker C-U-06-010	Sentec C-U-06-007
	PRO 3.7E			х	ı	CARB	13	12.7	0.5	Multi	180	Ф4.5	HKHXS.2081GA	Q-17-010	Rewin Q-08-005 Parker C-U-06-010	Sentec C-U-06-007
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⁽¹⁾ The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)