

WANCO INC.

EXECUTIVE ORDER U-U-259-0004
New Off-Road Small Spark-Ignition
Equipment

Pursuant to the authority vested in California 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 FAM	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
	KOHLER COMPANY		2GA (U-U-005-0579) 2GA (U-U-005-0580)	277, 429	Gasoline				
	Attachment Be Certified		NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	Ε	QUIPMENT A	APPLICATION				
2018	CM2W	30		Generator Set					
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
	Canister/Metal Tank	See Attachment							
Code:- Met	PE (Venting Control Type/Tank Barrier Ty al=M Treated HDPE or PE=P Co-extruc Tank Barrier Codes = M, P, C, L, N, A, O)	led=C Selar=L Nylon=N /	Acetal=A Other=O B. EVAPO	RATIVE FAMILY	Other=O 2. <u>Tank Barrier Type and</u> ' 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		DESIGN 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-12-016A, Q-13-013	1.5	Q-16-025	1.4	C-U-07-023, C-U-07-011				

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 September 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

ATTACHMENT BISE 1

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

MODEL SUMMARY

u-u-259-0004

SI.	S2.		S3.		S4. S5.			S6.		S8.	S9.	S10.	S11	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Sales Codes (check all appropriate)		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾	Fuel Line Inside Diameter	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting	
		CA Only	49- State	50- State	11)	CARD)	Total	Nominal	Area (m²)		(mm)	(mm)				Control Executive Order
х	WGC5300			х	II	CARB	35	30	.742	Multi layer	45	5	ЈКНХЅ. 2772GA	Q-16-025	Q-12- 016A Q-13-013	C-U-07- 023 C-U-07- 011
	WGC7500			х	11	CARB .	35	30	.742	Multi layer	45	5	JKHXS. 4292GA	Q-16-025	Q-12- 016A Q-13-013	C-U-07- 023 C-U-07- 011
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⁽¹⁾ The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)