## MORIDGE MANUFACTURING, INC.

EXECUTIVE ORDER U-L-050-0019
New Off-Road Large 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 FA	ENGINE FAMILY (E.O. NUMBER)		FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)	
BRIGG	S & STRATTON CORPORATIO		HBSXB.8102VW (U-L-023-0062) JBSXB.8102VW (TBC)		Gasoline	
	KOHLER COMPANY		HKHXB.7472PE (U-L-021-0056) JKHXB.7472PE (U-L-021-0061)		Gasoline	
S.A. = See	Attachment; TBC = To Be Certified		NT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	NOMINAL FUEL TANK SIZE (liters)	Е	QUIPMENT APPLICATION		
2018	CC24JL	22.7	Riding Mower, Commercial Turf, Leaf Blower/Vacuum			
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL				
Canister/Co-extruded		126V, 226VG4, 227VEFIG4				

The following are the evaporative emission standards (Title 13, California Code of Regulations, Section 2433(b)(4)(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	*=not applicable DESIGN BASED							
FUEL HOSE PERMEATION (grams ROG/m²/day)		FUEL TANK PERMEATION (grams 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	G-05-018	1.5	Q-06-012A	1.4	Q-09-021			

**BE IT FURTHER RESOLVED:** That for the listed engines for the aforementioned model-year, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2433(d) (certification and test procedures), 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 December 2017.

Annette Hebert, Chief

►Emissions Compliance, Automotive Regulations and Science Division