EXECUTIVE ORDER U-U-174-0016 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 FAI	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)			
KAWA	SAKI HEAVY INDUSTRIES, LTD			603 726 852	Gasoline			
BRIGG	S & STRATTON CORPORATION	SEE A	ATTACHMENT	724 810	Gasoline			
	KOHLER COMPANY			694 725 747	Gasoline			
	Attachment 3e Certified	EQUIPMENT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	E	EQUIPMENT APPLICATION				
2016	CP1x227	22.7	Walk-Behind Lawnmower, Riding Mower, Commercial Turf					
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL						
	Canister/HDPE	SEE ATTACHMENT						
Metal=M T	E (Venting Control Type/Tank Barrier Ty reated HDPE or PE=P Co-extruded=C S er Codes = M, P, C, L, N, A, O). Note: A	Selar=L Nylon=N Acetal≠/	A Other=O B. EVAPORATIVE	FAMILY 2-Lette	r CODE (Venting Control Codes =C, S, (

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	C-U-06-030, Q-14-008	1.5	Q-14-002	1.4	Q-09-021		

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 2015.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Attachment 1 of 3

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

MODEL SUMMARY

	EL SOMMAK			,								T		
S1.	S2.	S3.		S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst	Engine or	Sales	S	Engine	Fuel	Fuel	Fuel	Fuel	Nominal	Fuel Line	Exhaust Family	Fuel Tank	Fuel Line	Carbon
Case	Equipment	Code	S	Class	System	Tank	Tank	Line	Fuel Line	Inside		Executive	Executive	Canister
	Model	(check	all	I or II)		Vol.	Internal	Type	Length ⁽¹⁾	Diameter		Order	Order	Executive
(Check		appropri				(Liters)	Area	1	(mm)	(mm)				Order
One)]	CA 49-			(01110)	(Ditters)	(m ²)		()	()				
Olle					Į		(111)	Į				1		
		OnlyState	State											
	WS Stander Fixed Deck "Wright"		X	II	CARB	22.7	0.48	Multi- layer	940	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021
	600B Series Quik-Trak Fixed Deck "John Deere"		x	П	CARB	22.7	0.48	Multi- layer	940	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021
	WSES Sport Rapid Height "Wright"		x	II	CARB	22.7	0.48	Multi- layer	940	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021

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WSPN Sport Intensity "Wright"		The state of the s	X	II	CARB	22.7	0.48	Multi- layer	1069	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021
WSPX Sport X "Wright"			X	п	CARB	22.7	0.48	Multi- layer	1372	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FB\$XS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021
WSR Stander Rapid Heigh "Wright"	ıt	a seguina de la companya de la compa	X	II	CARB	22.7	0.48	Multi- layer	940	6:35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021
WSTN Stander Intensity "Wright"			X	II	CARB	22.7	0.48	Multi- layer	1069	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021

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600M Quik-Trak Stander Intensity "John Deere'		x	II	CARB	22.7	0.48	Multi- layer	1069	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021
WSTX Stander X "Wright"		X	II	CARB	22.7	0.48	Multi- layer	1372	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FB\$XS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021
600R Series Quik-Trak Stander X "John Deere"		X	II	CARB	22.7	0.48	Multi- layer	1372	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021
WV X Walk Behind "Wright"	1	х	II	CARB	22.7	0.48	Multi- layer	1448	6.35	EKAXS.6032CA, FKAXS.6032CA, EKAXS.6032CB, FKAXS.6032CB, EKAXS.7262CC, FKAXS.7262CC, EKAXS.8522CA, FKAXS.8522CA, EBSXS.8102VS, FBSXS.8102VS, FBSXS.8102VF EKHXS.7252GB, FKHXS.7252GB, EKHXS.7472PC, FKHXS.7472PC, FKHXS.7472PD	Q-14-002	C-U-06-030 Q-14-008	Q-09-021

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