

## Husqvarna Consumer Outdoor Products N.A. Inc.

EXECUTIVE ORDER U-U-006-0677 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 DESCRIPT	TION					
M	ANUFACTURER	ENGINE FAMILY (E.O. NUMBER)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
Briggs	& Stratton Corporation	See Attachment	See Attachment	Gasoline				
ŀ	Kohler Company	See Attachment	See Attachment	Gasoline				
Kawasa	ki Heavy Industries, Ltd.	See Attachment	See Attachment	Gasoline				
Lor	ncin Motor Co., Ltd.	See Attachment	See Attachment	Gasoline				
S.A. = See / TBC = To B	Attachment le Certified	EQUIPMENT DESCR	IPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION					
2019	СР	See Attachment	Mower, Tractor					
EMISSION	N CONTROL SYSTEMS (EC	ENGINE and/or EQUIPMENT MODEL						
	Canister, HDPE		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		DE	SIGN BASED			
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)		
STANDARD	ANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	
15	G-05-018, Q-14-008, C-U-06-030A	1.5	Q-16-003A	1.4	C-U-06-015, 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 February 2019.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

## Attachment - page 1 of 2

	ENGINE DESCRIPTION			
MANUFACTURER	ENGINE FAMILY (E.O. NUMBER)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
Briggs & Stratton Corporation	JBSXS.5402VL (U-U-002-1024) JBSXS.7242VE (U-U-002-1027) KBSXS.5402VL (U-U-002-1072) KBSXS.7242VE (U-U-002-1091)	540 656, 724	Gasoline	
Kohler Company	JKHXS.7252GB (U-U-005-0581)  KKHXS.7472GF (U-U-005-0609)  KKHXS.7252GB (U-U-005-0635)	660 725	Gasoline	
Kawasaki Heavy Industries, Ltd.	JKAXS.6032CC (U-U-004-0745) JKAXS.7262CB (U-U-004-0751) KKAXS.6032CC (U-U-004-0773) KKAXS.7262CB (U-U-004-0766)	603 726	Gasoline	
Loncin Motor Co., Ltd.	JCGPS.6082PN (U-U-145-0317) KCGPS.6082PN (U-U-145-0383)	545, 608	Gasoline	

S1.	S2.		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)		Eagine	Fuel	Fuel Tank Vol. (Liters)		Fuel Tank		Nominal Fi		Exhaust Family (all engines applicable to all	Fuel Tank	Fuel Line	Carbon Canister or	
		CA Only	49- State	50- State	Class (I or II)	Class System	Total	Nominal	Internal F Surface Area (m2)			Inside Diameter (mm)	fuel tank options within the model) (CARB EO for Reference)	Executive Order	Executive Order	Other Venting Control Executive Order
	GТ	х			(I	Carb	15.09	15.04	0.492	ML	1143, 1296	6	J/KKAXS.7262CB (U-U-004-0751/0766)  KKHXS.7272GF (U-U-005-0609)  J/KKHXS.7252GB (U-U-005-0581/0635)	Q-16-003A	G-05-018, Q-14-008, C-U-06-030A	Q-09-021
	LT	x			11	Carb	11.26	11.21	0.463	ML	1143	6	J/KBSXS.5402VL (U-U-002-1024/1072) J/KBSXS.7242VE (U-U-002-1027/1091) J/KKHXS.7252GB (U-U-005-0581/0635)	Q-16-003A	G-05-018, Q-14-008,	Q-09-021
													J/KCGPS.6082PN (U-U-145-0317/0383)		C-U-06-030A	
х	LT	x			11	Carb	15.09	15.04	0.492	ML	1296	6	J/KKHXS.7252GB (U-U-005-0581/0635)	Q-16-003A	.G-05-018, Q-14-008, C-U-06-030A	Q-09-021
	7200	х			11	Carb	10.82	9.84		ML			J/KBSXS.7242VE (U-U-002-1027/1091)	Q-16-003A	G-05-018,	C-U-06-015
	2.200	^			11	Caso	10.02	7.04	0.374	1911.	330, 711	6	J/KKAXS.6032CC (U-U-004-0745/0773) J/KKAXS.7262CB (U-U-004-0751/0766)	•	Q-14-008, C-U-06-030A	C-W-W-U13