

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 FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
BRIGGS & STRATTON CORPORATION	KBSXS.5002VV (U-U-002-1071)	500	Gasoline
	JBSXS.5002VV (U-U-002-1023)	500	
	KBSXS.3442VA (U-U-002-1068)	344	
	JBSXS.3442VA (U-U-002-1022)	344	
	KBSXS.7242VA (U-U-002-1090)	656, 724	
	JBSXS.7242VA (U-U-002-1026-1)	656, 724	
HONDA MOTOR CO., LTD.	KHNXS.6882AA (TBC)	688	
	JHNXS.6882AA (U-U-001-0867)	688	
KAWASAKI HEAVY INDUSTRIES, LTD.	KKAXS.6032CA (U-U-004-0771)	603	
	JKAXS.6032CA (U-U-004-0743)	603	
	KKAXS.7262CB (U-U-004-0772)	726	
	JKAXS.7262CB (U-U-004-0751)	726	
	KKAXS.7262CC (U-U-004-0798)	726	
	JKAXS.7262CC (U-U-004-0752)	726	

S.A. = See Attachment
 TBC = To Be Certified

EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2019	CP1	See Attachment	Riding Mower, Pull Behind Mower, Log Splitter
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Treated HDPE		See Attachment	

A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:- Metal=M Treated HDPE or PE=P Co-extruded=C Seal=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

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			
FUEL HOSE PERMEATION (grams ROG/m ² /day)		FUEL TANK PERMEATION (grams ROG/m ² /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	See Attachment	1.5	See Attachment	1.0, 1.4	See Attachment

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.



CALIFORNIA
AIR RESOURCES BOARD

Swisher Acquisitions Inc.

EXECUTIVE ORDER U-U-193-0008
New Off-Road Small Spark-Ignition
Equipment

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 12th day of February 2019.

FOR Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division

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

MODEL SUMMARY

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m ²)	S8. Fuel Line Type	S9. Nominal Fuel Line Length ⁽¹⁾ (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Total	Nominal								
X	ZTR24			X	II	CARB	14.818 + 14.818	13.306 + 13.306	.391	Multi-layer	3048	6.4	JBSXS.7242VA KBSXS.7242VA	C-U-07-012	C-U-06-030A Q-14-008	Q-09-021 (2 CANISTERS)
	Z215			X	II	CARB	14.818 + 14.818	13.306 + 13.306	.391	Multi-layer	3048	6.4	JHNXS.6882AA KHNXS.6882AA	C-U-07-012	C-U-06-030A Q-14-008	Q-09-021 (2 CANISTERS)
	Z24			X	II	CARB	14.818 + 14.818	13.306 + 13.306	.391	Multi-layer	2400	6.4	JKAXS.7262CC KKAXS.7262CC	C-U-07-012	C-U-06-030A Q-14-008	Q-09-021 (2 CANISTERS)
	ZTR23			X	II	CARB	14.818 + 14.818	13.306 + 13.306	.391	Multi-layer	2400	6.4	JKAXS.7262CB KKAXS.7262CB	C-U-07-012	C-U-06-030A Q-14-008	Q-09-021 (2 CANISTERS)
	TWR105			X	II	CARB	1.919	1.705	.089	Multi-layer	457	6.4	JBSXS.3442VA KBSXS.3442VA	C-U-06-014	C-U-06-030A Q-14-008	Q-08-016
	FC145 QBFC QBRC RC145			X	II	CARB	10.581	9.530	.273	Multi-layer	762	6.4	JKAXS.6032CA KKAXS.6032CA JBSXS.5002VV KBSXS.5002VV	Q-16-003A	C-U-06-030A Q-14-008	Q-09-024
	LSED145			X	II	CARB	10.581	9.530	.273	Multi-layer	203	6.4	JKAXS.6032CA KKAXS.6032CA	Q-16-003A	C-U-06-030A Q-14-008	Q-09-024

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