


California Environmental Protection Agency  Air Resources Board	JACOBSEN LAWN CARE INC., DBA DIXIE CHOPPER	EXECUTIVE ORDER U-U-185-0003 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 FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
KAWASAKI HEAVY INDUSTRIES, LTD.	FKAXS.7262CA (U-U-004-0609) FKAXS.7262CB (U-U-004-0610) FKAXS.7262CC (U-U-004-0611)	726	Gasoline
BRIGGS & STRATTON CORPORATION	FBSXS.7242VA (U-U-002-0869) FBSXS.8102VS (U-U-002-0854)	656, 724, 810	
KOHLER COMPANY	FKHXS.7252GB (U-U-005-0458)	725, 747	
S.A. = See Attachment TBC = To Be Certified			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2015	CC	28.012, 18.9271	Walk-Behind Lawnmower, Riding Mower
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Co-extruded		See Attachment	
<small>A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. <u>Venting Control Type and Code</u>: Canister=C Sealed Tank=S Other=O 2. <u>Tank Barrier Type and Code</u>: Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. <u>EVAPORATIVE FAMILY 2-Letter CODE</u> (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). <u>Note</u>: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.</small>			

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.

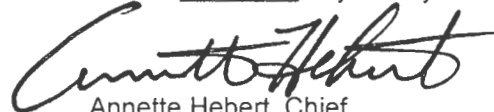
*not applicable		DESIGN BASED			
FUEL HOSE PERMEATION (grams ROG/m ² /day)		FUEL TANK PERMEATION (grams ROG/m ² /day)		CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)	
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER
15	G-05-018	1.5	C-U-07-012, Q-15-003	1.4	Q-08-031

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 29 day of July 2015.



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											
N/A	Magnum 2250R CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKAXS.7262CA	Q-15-003	G-05-018	Q-08-031
N/A	Magnum 2460R CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKAXS.7262CA	Q-15-003	G-05-018	Q-08-031
N/A	Magnum 2550BR CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FBSXS.8102VS	Q-15-003	G-05-018	Q-08-031
N/A	Magnum 2560BR CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FBSXS.8102VS	Q-15-003	G-05-018	Q-08-031
N/A	Magnum 2550KO CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKHXS.7252GB	Q-15-003	G-05-018	Q-08-031
N/A	Magnum 2560KO CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKHXS.7252GB	Q-15-003	G-05-018	Q-08-031
N/A	Magnum 2244HP CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKAXS.7262CC	Q-15-003	G-05-018	Q-08-031
N/A	Magnum 2250 HP CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKAXS.7262CC	Q-15-003	G-05-018	Q-08-031
N/A	Magnum 2460 HP CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKAXS.7262CC	Q-15-003	G-05-018	Q-08-031
N/A	Zee 2 2342BR CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FBSXS.8102VS	Q-15-003	G-05-018	Q-08-031

N/A	Zee 2 2348BR CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FBSXS.8102VS	Q-15-003	G-05-018	Q-08-031
N/A	Zee2 2354BR CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FBSXS.8102VS	Q-15-003	G-05-018	Q-08-031
N/A	Zee 2 2342KO CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKHXS.7252GB	Q-15-003	G-05-018	Q-08-031
N/A	Zee 2 2348KO CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKHXS.7252GB	Q-15-003	G-05-018	Q-08-031
N/A	Zee 2 2354KO CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKHXS.7252GB	Q-15-003	G-05-018	Q-08-031
N/A	Zee 2 2342 CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKAXS.7262CB	Q-15-003	G-05-018	Q-08-031
N/A	Zee 2 2348 CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKAXS.7262CB	Q-15-003	G-05-018	Q-08-031
N/A	Zee 2 2354 CA			X	II	CARB	28.012	0.56	Multi-layer	3276.6	6.35	FKAXS.7262CB	Q-15-003	G-05-018	Q-08-031
N/A	Pursuit 1832S CA			X	II	CARB	18.9271	.426	Multi-layer	2540	6.35	FBSXS.7242VA	C-U-07-012	G-05-018	Q-08-031
N/A	Pursuit 1836S CA			X	II	CARB	18.9271	.426	Multi-layer	2540	6.35	FBSXS.7242VA	C-U-07-012	G-05-018	Q-08-031
N/A	Pursuit 1836D CA			X	II	CARB	18.9271	.426	Multi-layer	2540	6.35	FBSXS.7242VA	C-U-07-012	G-05-018	Q-08-031
N/A	Pursuit 1844D CA			X	II	CARB	18.9271	.426	Multi-layer	2540	6.35	FBSXS.7242VA	C-U-07-012	G-05-018	Q-08-031
N/A	WZT Pro Series 1836S CA			X	II	CARB	18.9271	.426	Multi-layer	2540	6.35	FBSXS.7242VA	C-U-07-012	G-05-018	Q-08-031
N/A	WZT Pro Series1836D CA			X	II	CARB	18.9271	.426	Multi-layer	2540	6.35	FBSXS.7242VA	C-U-07-012	G-05-018	Q-08-031
N/A	WZT Pro Series 1844D CA			X	II	CARB	18.9271	.426	Multi-layer	2540	6.35	FBSXS.7242VA	C-U-07-012	G-05-018	Q-08-031

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