

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 <small>(CNG/LNG=compressed/Liquefied natural gas LPG=liquefied petroleum gas)</small>
BRIGGS & STRATTON CORPORATION	DBSXB.8102VW (U-L-023-0039-1) DBSXB.9932VB (U-L-023-0040) EBSXB.8102VW (U-L-023-0043) EBSXB.9932VB (U-L-023-0044)	810, 993	Gasoline
<small>S.A. = See Attachment; TBC = To Be Certified</small>			
EQUIPMENT DESCRIPTION			
MODEL YEAR	EVAPORATIVE FAMILY	NOMINAL FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION
2014	CPR5	20.35, 20.82, 21.77	Tractor
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
Canister/Treated HDPE		See Attachment	
<small>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 Selar=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.</small>			

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		DESIGN BASED			
FUEL HOSE PERMEATION <small>(grams ROG/m²/day)</small>		FUEL TANK PERMEATION <small>(grams ROG/m²/day)</small>		CARBON CANISTER BUTANE WORKING CAPACITY <small>(grams HC/liter)</small>	
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-08-27A	1.4	Q-09-021

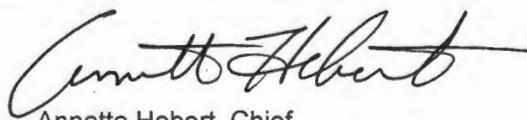
BE IT FURTHER RESOLVED: That for the listed engines for the aforementioned model-year, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2433(d) (certification and test procedures), 13 CCR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

This Executive Order hereby supersedes Executive Order U-L-023-0045 dated December 26, 2013.

Executed at El Monte, California on this 19 day of March 2014.



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

**Large 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 \leq 1 L (Yes or No)	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	5901300			X	II	Carb	26.50+26.50 (dual tanks)	20.82+20.82 (dual tanks)	1.69	Multi-layer	2,083	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901302			X	II	Carb	26.50+26.50 (dual tanks)	20.82+20.82 (dual tanks)	1.69	Multi-layer	2,083	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901305			X	II	Carb	26.50+26.50 (dual tanks)	20.82+20.82 (dual tanks)	1.69	Multi-layer	2,083	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901265			X	II	Carb	27.45	21.77	0.76	Multi-layer	559	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901310			X	II	Carb	27.45	21.77	0.76	Multi-layer	559	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901266			X	II	Carb	27.45	21.77	0.76	Multi-layer	559	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901267			X	II	Carb	27.45	21.77	0.76	Multi-layer	559	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901264			X	II	Carb	27.45	21.77	0.76	Multi-layer	559	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901259			X	II	Carb	27.45	21.77	0.76	Multi-layer	559	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901308			X	II	Carb	27.45	21.77	0.76	Multi-layer	559	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901279			X	II	Carb	26.50	20.82	0.85	Multi-layer	2,134	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
	5901280			X	II	Carb	27.45	21.77	0.90	Multi-layer	356	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021

5901281			X	II	Carb	27.45	21.77	0.90	Multi-layer	356	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
5901291			X	II	Carb	26.30+26.30 (dual tanks)	20.35+20.35 (dual tanks)	1.69	Multi-layer	2,515	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
5901292			X	II	Carb	26.30+26.30 (dual tanks)	20.35+20.35 (dual tanks)	1.69	Multi-layer	2,515	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
5901248			X	II	Carb	27.45	21.77	0.90	Multi-layer	1,219	6.4	DBSXB.8102VW EBSXB.8102VW	Q-08-27A	G-05-018	Q-09-021
5900527			X	II	Carb	26.30+26.30 (dual tanks)	20.35+20.35 (dual tanks)	1.69	Multi-layer	745	6.4	DBSXB.9932VB EBSXB.9932VB	Q-08-27A	G-05-018	Q-09-021
5901327			X	II	Carb	26.50+26.50 (dual tanks)	20.82+20.82 (dual tanks)	1.69	Multi-layer	2,083	6.4	DBSXS.8102VW EBSXS.8102VW	Q-08-27A	G-05-018	Q-09-021

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

SUPERSEDED