#### **BRIGGS & STRATTON CORPORATION**

EXECUTIVE ORDER U-U-002-0712 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-02-003:

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.

MANUFACTURER	ENGINE FAMI	LY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleun gas)  Gasoline					
STRATTON CORPORATION	I See A	ttachment A	See Attachment A						
ertified		IT DESCRIPTION							
EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)		EQUIPMENT APPLICATION						
CNV2	1.03								
ONTROL SYSTEMS (ECS)		ENGINE and/or	EQUIPMENT MO	ODEL					
Canister/Nylon	See Attachment B								
	STRATTON CORPORATION ortified  EVAPORATIVE FAMILY  CNV2  DNTROL SYSTEMS (ECS)  Canister/Nylon	STRATTON CORPORATION See A critified  EQUIPMEN  EVAPORATIVE FAMILY FUEL TANK SIZE (liters)  CNV2 1.03  ONTROL SYSTEMS (ECS)  Canister/Nylon	STRATTON CORPORATION  See Attachment A  FUTIFIED  EQUIPMENT DESCRIPTION  EVAPORATIVE FAMILY  CNV2  1.03  Walk-Behind I  ONTROL SYSTEMS (ECS)  ENGINE and/or  Canister/Nylon  See A	SIZE (cc)  STRATTON CORPORATION  See Attachment A  See Attachment A  Set Attachment A  EQUIPMENT DÉSCRIPTION  EVAPORATIVE FAMILY  (liters)  SIZE (cc)  SIZE (cc)  SIZE (cc)					

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.

(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.

*=not applicable		PERFORMANCE BASED (grams HC/day)									
STANDARD	EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)	EVAPORATIVE MODEL EMISSION LIMIT (EMEL)	CERTIFICATION LEVEL								
1.0	0.2	= (STANDARD) - (EFELD)	0.59								

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model and it's for use in the averaging and banking program. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1(e).

**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 December 2011.

Annette Hebert, Chief

Mobile Source Operations Division

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

#### MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check	Engine or Equipment Model		Sales Codes (check all appropriate)		Engine Class (I or	Fuel System (FI or	Fuel Tank Vol. (Liters)		Fuel Tank Internal	Fuel Line Type	Nominal Fuel Line	Fuel Line Inside	Exhaust Family	Fuel Tank Executive	Fuel Line Executive Order	Carbon Canister or Other
One)		CA Only	49- State	50- State	II)	CARB)	Total	Nominal	Surface Area (m²)	,	Length <sup>(1)</sup> (mm)	Diameter (mm)		Order		Venting Control Executive Order
х	122Mxx- xxxx-Fx			X	I	Carb	1.25	1.03	0.140	Multi- layer	229	6.4	CBSXS.1901VP	N/A	G-05-018	N/A
	124Mxx- xxxx-Fx			х	I	Carb	1.25	1.03	0.140	Multi- layer	229	6.4	CBSXS.1901VP	N/A	G-05-018	N/A
	126Mxx- xxxFx			х	I	Carb.	1.25	1.03	0.140	Multi- layer	229	6.4	CBSXS.1901VP	N/A	G-05-018	N/A
	128Mxx- xxxFx			х	· I	Carb.	1.25	1.03	0.140	Multi- layer	229	6.4	CBSXS.1901VP	N/A	G-05-018	N/A
								7								
	114PLxx- xxxx-Fx			х	I	Carb	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VN	N/A	G-05-018	N/A
	124Rxx- xxxx-Fx			х	I	Carb	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VN	N/A	G-05-018	N/A
•	124Sxx- xxxFx		·	x	I	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBBSXS.1901VN	N/A	G-05-018	N/A
	124Qxx- xxxFx			х	I	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VS	N/A	G-05-018	N/A

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

### Altachment B Pase 20f 2

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

#### MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check	Engine or Equipment Model		Sales Codes (check all appropriate)		Engine Class (I or	Fuel System (FI or	Fuel Tank Vol. (Liters)		Fuel Tank Internal	Fuel Line Type	Nominal Fuel Line	Fuel Line Inside	Exhaust Family	Fuel Tank Executive	Fuel Line Executive Order	Carbon Canister or Other
One)		CA Only	49- State	50- State	II)	CARB)	Total	Nominal	Surface Area (m²)		Length <sup>(1)</sup> (mm)	Diameter (mm)		Order		Venting Control Executive Order
	111Pxx- xxxFx			x	I	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VA	N/A	G-05-018	N/A
	121Rxx- xxxFx			х	I	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VA	N/A	G-05-018	N/A
	121Sxx- xxxFx			х	I	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VA	N/A	G-05-018	N/A
								7								
	121Qxx- xxxFx			х	I	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VT	N/A	G-05-018	N/A
	112Pxx- xxxFx			х	I	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VK	N/A	G-05-018	N/A
	12 <b>2</b> Qxx- xxxFx			х	1	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VK	N/A	G-05-018	N/A
	122Rxx- xxxFx			х	I	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VK	N/A	G-05-018	N/A
	122Sxx- xxxFx			х	1	Carb.	1.25	1.03	0.140	Multi- layer	203	6.4	CBSXS.1901VK	N/A	G-05-018	N/A

<sup>(2)</sup> The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)