

BRIGGS & STRATTON CORPORATION

EXECUTIVE ORDER U-U-002-0314-2 New Off-Road Small Spark-Ignition Engines at or Below 19 kilowatts

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 engine and emission control systems produced by the manufacturer are certified for use in small off-road equipment. Production engines shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	ENGINE FAMILY	DISPLACEMENT (cc)	ENGINE CLASS 4-Stroke, 80-225 cc, horizontal crankshaft		FUEL TYPE	
2005	5BSXS.2051HF	205			Gasoline	
DURABILITY HOURS	SPECIAL FEAT	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS			TYPICAL EQUIPMENT APPLICATION	
250	250 Engine Modification			Pump, Generator Set, Snowblower		
ENGINE MODELS (rated power kilowatt, kW		D PAGE				

The following are the hydrocarbon plus oxides of nitrogen (HC+NOx), carbon monoxide (CO), and particulate matter (PM) emission standards (Title 13, California Code of Regulations, (13 CCR) Section 2403(b)), and certification emission levels for this engine family in grams per kilowatt-hour (g/kW-hr). Engines within this family shall have closed crankcases in conformance with Section 90.109 of the "California Exhaust Emission Standards and Test Procedures for 2005 and Later Small Off-Road Engines," adopted September 25, 2003.

(g/kW-hr)	HC+NOx	СО	PM
STANDARD	16.1	549	N/A
MAXIMUM FAMILY EMISSION LEVEL	13.4	N/A	N/A
FAMILY EMISSION LEVEL	13.4	549	N/A
CERTIFICATION LEVEL	11.2	424	N/A

BE IT FURTHER RESOLVED: That the family emission level(s) (FELs) is an emission limit declared by the manufacturer for use in the averaging, banking and trading program and in lieu of an emission standard for certification. It serves as the applicable emission standard for determining compliance of any engine within this family under 13 CCR Sections 2403(e)(1) and 2407(a).

BE IT FURTHER RESOLVED: That the manufacturer is certifying the listed engines to meet one or more of the manufacturer's requirements for emission reduction based on a plan submitted to and approved by the Executive Officer pursuant to 13 CCR Section 2403(c).

BE IT FURTHER RESOLVED: That for the listed engines, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2404 (emission control labels) and 13 CCR Sections 2405 and 2406 (emission control system warranty).

Engines certified under this Executive Order must conform to all applicable California emission regulations.

Quarterly reports of engines produced in this engine family for sale in California shall be submitted to the Executive Officer no later than 45 days after the end of each calendar quarter.

This Executive Order is only granted to the engine family and model-year listed above. Engines in this family that are produced for any other model-year are not covered by this Executive Order.

This Executive Order hereby supersedes Executive Order U-U-002-0314-1 dated October 05, 2004.

Executed at El Monte, California on this _____ day of Ap

Alten Lyons, Chief

Mobile Source Operations Division

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ATTACHMENT

12E1 (5.6 kW) 12E3 (6.3 kW)	12E1 (5.6 kW) 12E3 (6.3 kW) 121A (5.6 kW) 1202 (3.8 kW)	12E1 (5.6 kW) 12E3 (6.3 kW) 121A (5.6 kW) 1202 (3.8 kW) 1210 (4.9 kW)	12E1 (5.6 kW) 12E3 (6.3 kW) 121A (5.6 kW) 1202 (3.8 kW) 1210 (4.9 kW) 1212 (3.8 kW) 1220 (4.9 kW)	12E1 (5.6 kW) 12E3 (6.3 kW) 121A (5.6 kW) 1202 (3.8 kW) 1210 (4.9 kW) 1212 (3.8 kW)	1203 (4.9 kW) 1213 (4.9 kW) 1233 (4.9 kW) 1243 (4.9 kW) 1263 (3.8 kW) 1273 (3.8 kW) 1283 (4.9 kW) 12A3 (4.9 kW) 12B3 (5.6 kW) 12C1 (5.6 kW) 12C3 (5.6 kW)
	1202 (3.8 kW)	1202 (3.8 kW) 1210 (4.9 kW)	1202 (3.8 kW) 1210 (4.9 kW) 1212 (3.8 kW) 1220 (4.9 kW)	1202 (3.8 kW) 1210 (4.9 kW) 1212 (3.8 kW) 1220 (4.9 kW) 1232 (4.9 kW)	12E3 (6.3 kW)