

## ELECTROLUX HOME PRODUCTS, INC.

EXECUTIVE ORDER U-U-006-0097 New Off-Road Small Spark-Ignition Engines Below 25 Horsepower

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		FUEL TYPE			
2004	4PWES.0324TN	32	2-Stroke, 65 cc and under		Gasoline			
DURABILI HOURS		SPECIAL FEATURES & EMISSION CONTROL SYSTEMS		TYPICAL EQUIPMENT APPLICATION				
. 50	Three W	Three Way Catalytic Converter			Line Trimmer, Brushcutter, Other OEM Product			
ENGINE MODELS (rated power horsepower hp)	Poulan Pro PP0 Pr in PP446 (0.77 hp	Poulan Pro PP036 (0.77 hp), Poulan Pro PP136 (0.77 hp), Poulan Pro PP336 (0.77 hp), Poulan Pro PP446 (0.77 hp), Poulan Pro PPB100 (0.77 hp), Poulan Pro PPB300 (0.77 hp), Craftsman 35879151 (0.77 hp), Craftsman 35879158 (0.77 hp), Craftsman 35879580 (0.77 hp)						

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 brake horsepower-hour (g/bhp-hr). Engines within this family shall have closed crankcases in conformance with Part I, Section 18.(h) of the "California Exhaust Emission Standards and Test Procedures for 1995 and Later Small Off-Road Engines," last amended March 23, 1999.

(g/bhp-hr)	HC+NOx	CO	PM
STANDARD	54	400	1.5
FAMILY EMISSION LEVEL	54	400	2.0
CERTIFICATION LEVEL	43	269	1.1

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 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.

Executed at El Monte, California on this \_\_\_\_\_\_ day of November 2003.

Allen Lyons, Chief

Mobile Source Operations Division