California Environmental Protection Agency AIR RESOURCES BOARD	TECUMSEH PRODUCTS COMPANY	EXECUTIVE ORDER U-U-007-0201-1 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
2003	3TPXS.1951AB	195	4-Stroke, 65-225 cc, horizontal crankshaft	Gasoline

DURABILITY HOURS	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS	TYPICAL EQUIPMENT APPLICATION
125	Engine Modification	Pump, Pressure Washer, Generator Set, Tiller, Go Karts, Other OEM Product

ENGINE MODELS (rated power in horsepower, hp)	OHH50 (5.0 hp), OHH55 (5.5 hp), OHH60 (6.0 hp), OHH65 (6.5 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	12.0	410	N/A
MAXIMUM FAMILY EMISSION LEVEL	10.5	N/A	N/A
FAMILY EMISSION LEVEL	10.5	410	N/A
CERTIFICATION LEVEL	7.8	182	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-007-0201 dated September 11, 2002.

Executed at El Monte, California on this 19TH day of December 2002.

Allen Lyons, Chief
Mobile Source Operations Division