		Full
California Environmental Protection Agency		EXECUTIVE ORDER U-U-007-0194
AIR RESOURCES BOARD	TECUMSEH PRODUCTS COMPANY	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-45-9;

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	E	NGINE FAMILY	DISPLACEMENT (cc)	ENGINE	CLASS	FUEL TYPE
2002	2	TPXS.0985EF	98	2-Stroke, horizontal	65-225 cc, crankshaft	Gasoline
DURABILI HOURS				CONTROL	TYPICAL EQUIPMENT APPLICATION	
125		Engine Modification		Snowblower		
ENGINE MODELS (rated powe horsepowe hp)	S Ər in), HSK635 (3.5 hp)			

The following are the 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).

(g/bhp-hr)	CO	PM
STANDARD	410	N/A
FAMILY EMISSION LEVEL	500	N/A
CERTIFICATION LEVEL	409	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 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).

BE IT FURTHER RESOLVED: That the listed engine models shall be used exclusively in wintertime snowblower and/or ice auger products only (13 CCR Section 2403(b)(5)).

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 _____/ 44 day of December 2001.

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R. B. Summerfield, Chief Mobile Source Operations Division