

SECTION 5
PERFORMANCE
CONTENTS

	Page
General	5-1
Demonstrated Operating Temperature	5-1
Airspeed Calibration Curve	5-2
Density Altitude Chart	5-3
IGE Hover Ceiling Vs. Gross Weight	5-4
OGE Hover Ceiling Vs. Gross Weight	5-5
Height-Velocity Diagram	5-6
Noise Characteristics	5-7

SECTION 5
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GENERAL

Information contained in Section 5 is approved by the Federal Aviation Administration.

Hover controllability has been substantiated in 17 knot wind from any direction up to 9800 feet density altitude. Refer to IGE hover performance data for allowable gross weight.

Indicated airspeed (KIAS) shown on graphs assumes zero instrument error.

CAUTION

Performance data presented in this section was obtained under ideal conditions. Performance under other conditions may be substantially less.

DEMONSTRATED OPERATING TEMPERATURE

Satisfactory engine cooling has been demonstrated to an outside air temperature of 38°C (100°F) at sea level or 23°C (41°F) above ISA at altitude.