

WARNING/CAUTION LIGHTS (cont'd)

ALT	Indicates low voltage and possible alternator failure. Turn off nonessential electrical equipment and switch ALT off then back on after one second to reset alternator control unit. If light stays on, land as soon as practical. Continued flight without functioning alternator can result in loss of power to tachometers, producing a hazardous flight condition.
STARTER ON	Indicates starter motor is engaged. If light does not go out when starter button is released, immediately pull mixture off and turn battery switch off. Have starter motor serviced.
LOW RPM	Indicates rotor speed below 97% RPM. To restore RPM, immediately lower collective, roll throttle on and, in forward flight, apply aft cyclic. Light is disabled when collective is full down.
GOV OFF	Indicates engine RPM governor is switched off.
CARBON MONOXIDE	Indicates elevated levels of carbon monoxide (CO) in cabin. Shut off heater and open nose and door vents. If hovering, land or transition to forward flight. If symptoms of CO poisoning (headache, drowsiness, dizziness) accompany light, land immediately.
BRAKE	Indicates rotor brake is engaged. Release immediately in flight or before starting engine.
FULL THROTTLE (if installed)	Indicates engine near full throttle. The governor will be ineffective because it cannot increase throttle to maintain RPM. Lower collective as required to extinguish light.
HYD (if installed)	Indicates hydraulic system is switched off.

AUDIO ALERTS

LOW RPM HORN

Horn is provided by one or two speakers in the side of the instrument console on earlier aircraft or through the audio system on later aircraft. The horn activates simultaneously with the LOW RPM caution light and indicates rotor speed below 97% RPM. To restore RPM, lower collective, roll throttle on and, in forward flight, apply aft cyclic. Horn and light are disabled when collective is full down.

HIGH RPM WARBLE

On later aircraft, a warble (high/low tone) in the audio system indicates rotor speed is approaching the 108% RPM limit. Raise collective as required to control RPM.