

## ENGINE LIMITATIONS

<i>Power Rating</i>	<i>Time limit per flight or per hour</i>	<i>RPM %</i>	<i>JPT°C (max)</i>
Max cold power (or any degree of reheat)	15 mins (combined)	102.5 max	795
Intermediate	30 mins	98 max	755
Max continuous	Unrestricted	97 max	720
Approach	Unrestricted	60 min	—
Slow idle	Unrestricted	31 to 34	750
Ground fast idle	Unrestricted	58 min	750

Note 1: 800°C must not be exceeded during starts

Note 2: During climbs at maximum conditions the governed speed may be permitted to rise to 104%, but the maximum JPT must not be exceeded. During reheat selections and cancellations, transient overswings (5 seconds) may be permitted up to 106% RPM

Note 3: During certain engine accelerations, temperatures in excess of the limiting JPT may be experienced. Full control should be established by the JPT controller within 5 seconds. If, due to malfunction, control is not established within this period, temperatures up to 850°C may be tolerated for a further period of 10 seconds whilst manual control is being taken

Note 4: The maximum continuous reheat running time is 15 minutes; if further time is required the reheat must be cancelled and reselected

Note 5: Under adverse conditions of high ambient temperature and/or tailwind, the JPT may be allowed to exceed the limit of 750°C but must not exceed 800°C



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