

**Table 1: Conditions for the ground running of Chapter 3 engines (non-hush-kitted and with BPR >2) and Propeller Aircraft**

General requirements: No more than 1 engine to be run at approved power setting. If other engines are required to provide balancing force, these are to be run at lowest possible power.

FLS Muffler to be used whenever wind conditions permit.

All times local. Times close to start/finish of the night period to be avoided if at all possible.

Type of run	Permitted periods	Remarks/Conditions	Location
1. Start/stop	0700hrs to 2300hrs	<u>Not more than 3 minutes duration</u> and only with approval of Airside Operations.	As approved by Operations
2. Ground Idle	0700hrs to 2300hrs	Subject to approval by Operations.	As approved by Operations
3. Part power	0700hrs to 2300hrs	Subject to approval by Operations.	As approved by Operations
4. High power	0700hrs to 2300hrs	Subject to approval by Operations. Early morning and late evening runs to be avoided if at all possible.	As approved by Operations
4. High power	Outside of daily hours as specified in 4a above.	<b>Exceptionally</b> subject to approval by Operations Duty Manager. A full written report by the Operator/Engineer will be required to explain circumstances and this may be subject to follow-up investigation.	As approved by Operations

**Table 2: Conditions for the ground running of Chapter 2 engines, engine hush kitted to meet Chapter 3**

**or those with a bypass ratio of  $\leq 2$**

Telephonenumbers: STAL Airside Operations 01279662478  
 FLS Maintrol 01279825308

General requirements: Subject to approval and monitoring by the ODM. Times close to start/finish of the night period to be avoided if at all possible. No more than 1 engine to be run at approved power setting. If other engines are required to provide balancing force, these are to be run at lowest possible power

FLS Ground Running Pen to be used whenever wind conditions permit

All times are local. **Times close to start/finish of the night period to be avoided if at all possible**

Type of run	Permitted periods	Remarks/Conditions	Location
1. Start stop 2. Ground Idle	0700hrs to 2200hrs 0700hrs to 2200hrs	<u>Not more than 3 minutes</u> duration and only with approval of Airside Operations. Subject to approval by Operations.	As approved by Operations As approved by ODM
3. Part power	0700hrs to 2200hrs	Subject to approval by Operations Duty Manager for 2hrs only. Re-application required to run beyond 2hrs. Early morning and late evening run to be avoided if at all possible	As approved by ODM
4a High power	0700hrs to 2200hrs Monday to Friday evenings  0700hrs to 2100hrs Saturday 0900hrs to 2100hrs Sundays and Bank Holidays	Subject to approval by Operations Duty Manager for 2hrs only. Re-application required to run beyond 2hrs. Early morning and late evening run to be avoided if at all possible. “	As approved by ODM  As approved by ODM
4b High power	Outside of daily hours as specified in 4a above.	<b><u>Exceptionally</u></b> subject to approval by Operations Duty Manager. A full written report by the Operator/Engineers will be required to explain circumstances and this may be subject of follow up investigation.	<b>FLS GRP only</b>