**CHECK FLIGHT REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| **REGISTRATION** |  | **DATE** | Click or tap to enter a date. |
| **NAME OF LAKE, SEA TRACK** |  | **ORIENTATION** |  |

# INTRODUCTION

The following functional checks are applicable to Single Engine Piston aircraft subject to AFTS 2 and operated as a Seaplane, Floatplane or Amphibian. When complete, this appendix should be attached to the main AFTS.

## 2. CONTROLS

|  |  |
| --- | --- |
| Water Rudder (if fitted) : Check for full travel, freedom and correct functioning | SAT/UNSAT |

# 2.1 ENGINE RUN

If possible, perform the engine magneto power check from a step taxy. If space does not permit; a qualitative check of the magnetos from an idle taxy will suffice. If space does permit it may be possible to derive the magneto test figures during an extended take-off run.

## 3. TAXYING

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Idle taxy | SAT/UNSAT | Water rudder | SAT/UNSAT |  |
| Step taxy | SAT/UNSAT | Step IAS |  | Kts/mph |

## 4. TAKE-OFF (if applicable ensure water rudder UP)

|  |  |
| --- | --- |
| Technique | Normal/ Glassy Water/ Rough Water |
|  |  |
| CLIMB PERFORMANCE NOTE | For climb, cruise, Vne and stall data refer to the Float manufacturer supplement details |

## 5. FUNCTIONING CHECKS

|  |  |
| --- | --- |
| In addition to the flying control checks confirm the functionality of the Water Rudder | SAT/UNSAT |

## 6. LANDING

|  |  |
| --- | --- |
| Technique | Normal/ Glassy Water/ Rough Water |
| Behaviour/ stability of aircraft  Tendency to porpoise |  |
| If possible inspect the float compartments 30 minutes after landing for water ingress | SAT/UNSAT |

Note: Ensure any defects are transferred to the main AFTS Flight Test Certificate.