



Flight Test Report

ARN 

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Satisfactory  Unsatisfactory  TR Training Records  N Not Tested

| Item No  | Activities and Manoeuvres   | MOS            | Result |   |
|--|---|----------------|--------|---|
|  |   |                | A      | S |
| <b>Ground Component</b>                              |   | Sch.5          |        |   |
| <b>2. Knowledge requirements</b>                     |   |                |        |   |
| (a)  | Privileges and limitations of the type rating   | 2(a)           |        |   |
| (b)  | Flight review requirements  | 2(b)           |        |   |
| (c)  | Navigation and operating systems  | 2(c)           |        |   |
| (d)  | Normal, abnormal and emergency flight procedures  | 2(d)           |        |   |
| (e)  | Operating limitations   | 2(e)           |        |   |
| (f)  | Weight and balance limitations  | 2(f)           |        |   |
| (g)  | Aircraft performance data, including take-off and landing performance data  | 2(g)           |        |   |
| (h)  | Flight planning   | 2(h)           |        |   |
| <b>Flight Component</b>                              |   | Sch.2          |        |   |
| <b>3.1 Pre-flight</b>                                |   |                |        |   |
| (a)  | Perform pre-flight actions and procedures   | TR-SEH.1       |        |   |
| (b)  | Perform pre-flight inspection   | TR-SEH.1       |        |   |
| <b>3.2 Ground ops, take-off, departure and climb</b> |   |                |        |   |
| (a)  | Complete all relevant checks and procedures   | TR-SEH.1       |        |   |
| (b)  | Lift-off and hover helicopter   | TR-SEH.1       |        |   |
| (c)  | Taxi aircraft   | TR-SEH.1       |        |   |
| (d)  | Air transit helicopter  | TR-SEH.1       |        |   |
| (e)  | Plan, brief and conduct take-off and departure procedures   | TR-SEH.2       |        |   |
| (f)  | Conduct maximum performance take-off  | TR-SEH.2       |        |   |
| (g)  | Conduct climbs and climbing turns – must include any 2 of maximum rate, maximum angle or cruise climb   | TR-SEH.3       |        |   |
| <b>3.3 En route cruise</b>                           |   |                |        |   |
| (a)  | Maintain straight and level and turn aircraft   | TR-SEH.3       |        |   |
| (b)  | Use instrument navigation systems   | NAV.8<br>RNE.1 |        |   |
| <b>3.4 Test specific activities and manoeuvres</b>   |   |                |        |   |
| (a)  | Hover helicopter in cross-wind and tailwind and perform turns around any 1 of the rotor mast, nose or tail                                      | TR-SEH.1       |        |   |
| (b)  | Perform sideways and backwards flight   | TR-SEH.1       |        |   |
| (c)  | Conduct steep level turns of at least 45° bank  | TR-SEH.4       |        |   |
| (d)  | Perform autorotative flight   | TR-SEH.4       |        |   |
| (e)  | Land on and lift-off from sloping ground  | TR-SEH.8       |        |   |
| (f)  | Execute limited power take-off, approach and landing  | TR-SEH.8       |        |   |
| (g)  | Perform forced landing  | TR-SEH.5       |        |   |
| (h)  | Manage engine failure during hover or taxi  | TR-SEH.5       |        |   |
| (i)  | Manage a control or tail rotor malfunction in flight and at the hover   | TR-SEH.5       |        |   |
| (j)  | Manage a system malfunction – at least 1 from engine fire, electrical failure, hydraulic system, airframe fuel system or engine governor system | TR-SEH.5       |        |   |
| <b>3.5 Descent and arrival</b>                       |   |                |        |   |
| (a)  | Conduct descents and descending turns   | TR-SEH.6       |        |   |

| Item No                                  | Activities and Manoeuvres  | MOS                  | Result |   |
|--|--|----------------------|--------|---|
|  |  |                      | A      | S |
| (b)                                      | Plan and conduct arrival and circuit joining procedures                  | TR-SEH.6             |        |   |
| <b>3.6 Circuit, approach and landing</b> |  |                      |        |   |
| (a)                                      | Conduct normal circuit pattern, approach and landing                     | TR-SEH.7             |        |   |
| (b)                                      | Approach to the hover  | TR-SEH.7             |        |   |
| (c)                                      | Air transit helicopter   | TR-SEH.7             |        |   |
| (d)                                      | Perform a go-around procedure  | TR-SEH.8             |        |   |
| (e)                                      | Perform after landing actions and procedures                             | TR-SEH.8             |        |   |
| <b>3.7 Shut down and post flight</b>     |  |                      |        |   |
| (a)                                      | Park, shut down, secure aircraft and complete post-flight administration | TR-SEH.8             |        |   |
| <b>3.8 General requirements</b>          |  |                      |        |   |
| (a)                                      | Maintain effective lookout   | NTS1.1               |        |   |
| (b)                                      | Maintain situational awareness   | NTS1.2               |        |   |
| (c)                                      | Assess situations and make decisions                                     | NTS1.3               |        |   |
| (d)                                      | Set priorities and manage tasks  | NTS1.4               |        |   |
| (e)                                      | Maintain effective communications and interpersonal relationships        | NTS1.5               |        |   |
| (f)                                      | Recognise and manage threats   | NTS2.1               |        |   |
| (g)                                      | Recognise and manage errors  | NTS2.2               |        |   |
| (h)                                      | Recognise and manage undesired aircraft state                            | NTS2.3               |        |   |
| (i)                                      | Use correct radio procedures   | C1.1<br>C1.2<br>C3.1 |        |   |
| (j)                                      | Manage relevant aircraft systems   | TR-SEH               |        |   |
| (k)                                      | Manage fuel system and monitor fuel plan and usage                       | TR-SEH               |        |   |

Refer to the Flight Examiner Handbook for Requirements and Recommendations.



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✓ Satisfactory   X Unsatisfactory   TR Training Records   N Not Tested

### Details of the flight test

|                    |               |                               |                               |
|--------------------|---------------|-------------------------------|-------------------------------|
| <b>Test number</b> | <b>Result</b> | Pass <input type="checkbox"/> | Fail <input type="checkbox"/> |
| <b>Applicant</b>   | ARN           | Name                          | Signature                     |

|                 |      |      |           |             |             |
|-----------------|------|------|-----------|-------------|-------------|
| <b>Aircraft</b> | Date | VH-  | Type      | Ground time | Flight time |
| <b>Examiner</b> | ARN  | Name | Signature |             |             |

|                 |      |             |           |             |                |
|-----------------|------|-------------|-----------|-------------|----------------|
| <b>FSTD</b>     | Date | FSTD number | FSTD type | Ground time | Simulator time |
| <b>Examiner</b> | ARN  | Name        | Signature |             |                |

Examiner's comments: