

TRI/SFI

APPLICATION AND REPORT FORM FOR THE TYPE RATING INSTRUCTOR AND
SYNTHETIC FLIGHT INSTRUCTOR ASSESSMENT OF COMPETENCE ACCORDING TO
SUBPART J OF COMMISSION REGULATION (EU) NO 1178/2011 3 NOV 2011

B. To be completed by the examiner

A.		Date of test
<input type="checkbox"/> First issue <input type="checkbox"/> Renewal <input type="checkbox"/> Revalidation <input type="checkbox"/> Extension (new type)		
		Flight time Total
Aeroplane	<input type="checkbox"/> TRI - Unrestricted <input type="checkbox"/> TRI Landing Training and/or LIFUS <input type="checkbox"/> TRI Restricted <input type="checkbox"/> SFI	
		Type of aircraft
Helicopter	<input type="checkbox"/> TRI - Unrestricted <input type="checkbox"/> TRI Restricted <input type="checkbox"/> SFI	

Note! For renewal and revalidation form L1681 or L1755 must also be submitted

C. To be completed by the applicant

Date of birth (yyyy-mm-dd)	State of licence issue	Licence no
Last name		First and middle names
Street or box	Country	Telephone
Postal code and city		E-mail address
<input type="checkbox"/> Applicant verification of compliance according to ARA.GEN.315 and AMC1 ARA.GEN.315(c) (see instructions)		

D. To be completed by the ATO

Training completed and applicant approved

Name and number of ATO	Signature of Head of Training or nominated person
Date	Name in block letters

Training during course

Course time in aircraft / FSTD	Training course completed <input type="checkbox"/> Part 1 (teaching & learning) <input type="checkbox"/> Part 2 (technical training) <input type="checkbox"/> Part 3 (flight instruction) <input type="checkbox"/> Aircraft training (Unrestricted TRI) (see instructions) For LIFUS and/or Landing training privileges form TSL7188 must be submitted
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E. To be completed by the examiner

Result of the test

Final result:	<input type="checkbox"/> Passed	<input type="checkbox"/> Failed
<input type="checkbox"/> Temporary permission to exercise privileges issued	<input type="checkbox"/> Revalidation/renewal entered in the licence	
Place and date:	Stamp	
Examiner certificate number:		
Name in block letters:		
Signature of examiner:		

Scan as PDF, send by e-mail to: certifikat.w3d3@transportstyrelsen.se or by mail to:
Transportstyrelsen, SE-601 73 Norrköping Website: www.transportstyrelsen.se

F. BEFORE TEST

<p>Always check</p> <p><input type="checkbox"/> Valid ATPL, CPL or MPL (TRI) or has held (SFI)</p> <p><input type="checkbox"/> Valid medical certificate class 1 (TRI)</p> <p><input type="checkbox"/> Personal identification card</p>	<p>All prerequisites checked and confirmed including the latest revision of EDD revision number:</p> <p>.....</p> <p>Examiner signature</p>
<p>Initial TRI (A)</p> <p><input type="checkbox"/> Approved and completed training course</p> <p><input type="checkbox"/> Valid type rating on relevant type</p> <p><input type="checkbox"/> ≥ 30 Route sectors within the 12 month period preceding application whereof not more than 15 in FFS (FSTD for SPA)</p> <p><input type="checkbox"/> ≥ 1500 hours on Multi Pilot Aeroplanes (TRI MPA)</p> <p><input type="checkbox"/> ≥ 500 hours on Aeroplanes of which 30 hours PIC or have or have held FI with instrument and ME privileges (TRI SPA)</p> <p><input type="checkbox"/> Valid medical certificate class 1</p>	<p>Initial TRI (H)</p> <p><input type="checkbox"/> Approved and completed training course</p> <p><input type="checkbox"/> Valid type rating on relevant type</p> <p><input type="checkbox"/> ≥ 250 hours on helicopter (TRI SPSEH)</p> <p><input type="checkbox"/> ≥ 500 hours on helicopter of which at least 100 hours PIC on MEH (TRI SPMEH)</p> <p><input type="checkbox"/> ≥ 1000 hours on helicopter including, at least 350 hours MPH or hold a TRI SPH and have 100 hours MP-time (MPH)</p>
<p>Initial SFI(A)</p> <p><input type="checkbox"/> Approved and completed training course</p> <p><input type="checkbox"/> Valid PC on relevant type within the last 12 months</p> <p><input type="checkbox"/> ≥ 1500 hours on Multi Pilot Aeroplanes (TRI MPA)</p> <p><input type="checkbox"/> ≥ 500 hours PIC on SP Aeroplanes and hold or have held a ME/IR (SFI SPA)</p> <p><input type="checkbox"/> ≥ 3 route sectors as observer in cockpit or ≥ 2 LOFT-based SIM sessions</p>	<p>SFI(H)</p> <p><input type="checkbox"/> Approved and completed training course</p> <p><input type="checkbox"/> Valid PC on relevant type within the last 12 months</p> <p><input type="checkbox"/> At least 1 hour as observer in cockpit or pilot on the applicable type within the last 12 months</p> <p><input type="checkbox"/> ≥ 1000 hours on helicopter including 350 hours MPH (SFI MPH)</p> <p><input type="checkbox"/> ≥ 500 hours including 100 hours as PIC on ME SPH (SFI ME SPH)</p> <p><input type="checkbox"/> ≥ 250 hours on helicopter (SFI SE SPH)</p>
<p>Extension TRI(A)</p> <p><input type="checkbox"/> ≥ 15 Route sectors within the 12 month period preceding application whereof not more than 7 in FFS.</p> <p><input type="checkbox"/> Completed the relevant parts of technical training and flight instruction parts of the applicable TRI course</p>	<p>Extension TRI(H)</p> <p><input type="checkbox"/> Completed the relevant parts of technical training and flight instruction parts of the applicable TRI course</p> <p><input type="checkbox"/> Completed, within the preceding 12 months, at least 10 hours on the applicable type (max 5 hours in FFS or FTD 2/3)</p>

Revalidation TRI or SFI	
<input type="checkbox"/> Completed form TSL7099 with prerequisites met (aeroplane).	
<input type="checkbox"/> Completed form TSL7189 with prerequisites met (Helicopter)	
Renewal TRI (A)	Renewal TRI (H)
<input type="checkbox"/> Received instructor refresher training as a TRI at an ATO	<input type="checkbox"/> Received instructor refresher training as a TRI at an ATO
<input type="checkbox"/> ≥ 30 Route sectors within the 12 month period preceding application whereof not more than 15 in FFS.	<input type="checkbox"/> 10 hours on the applicable type within the 12 month period preceding application (max 5 hours in FFS or FTD 2/3)
Renewal SFI	
<input type="checkbox"/> Completed the skill test for the issue of the type rating for representing the types for which privileges are to be renewed	
<input type="checkbox"/> Received instructor refresher training as an SFI at an ATO	

G.

Part 1 – Instructor competencies (all mandatory)		Instructors initials when training completed	Pass	Fail
1.1	Preparing resources		<input type="checkbox"/>	<input type="checkbox"/>
1.2	Creating a climate conducive to learning		<input type="checkbox"/>	<input type="checkbox"/>
1.3.	Presenting knowledge		<input type="checkbox"/>	<input type="checkbox"/>
1.4.	Integrating TEM and CRM		<input type="checkbox"/>	<input type="checkbox"/>
1.5.	Managing time to achieve training objectives		<input type="checkbox"/>	<input type="checkbox"/>
1.6.	Facilitating learning		<input type="checkbox"/>	<input type="checkbox"/>
1.7.	Assessing trainee performance		<input type="checkbox"/>	<input type="checkbox"/>
1.8.	Monitoring and reviewing progress		<input type="checkbox"/>	<input type="checkbox"/>
1.9.	Evaluating training sessions		<input type="checkbox"/>	<input type="checkbox"/>
1.10.	Reporting outcome		<input type="checkbox"/>	<input type="checkbox"/>
		Examiners initials when test section completed		

Part 2 – Theoretical knowledge oral (minimum 3)		Instructors initials when training completed	Pass	Fail
2.1	Air Law		<input type="checkbox"/>	<input type="checkbox"/>
2.2	Aircraft general knowledge		<input type="checkbox"/>	<input type="checkbox"/>
2.3	Flight performance and planning		<input type="checkbox"/>	<input type="checkbox"/>
2.4	Human Performance and Limitations		<input type="checkbox"/>	<input type="checkbox"/>
2.5	Meteorology		<input type="checkbox"/>	<input type="checkbox"/>
2.6	Navigation		<input type="checkbox"/>	<input type="checkbox"/>
2.7	Operational procedures		<input type="checkbox"/>	<input type="checkbox"/>
2.8	Principles of flight		<input type="checkbox"/>	<input type="checkbox"/>
2.9	Training Administration		<input type="checkbox"/>	<input type="checkbox"/>
		Examiners initials when test section completed		

Part 3 – Pre-flight briefing		Instructors initials when training completed	Pass	Fail
3.1	Visual Presentation		<input type="checkbox"/>	<input type="checkbox"/>
3.2	Technical accuracy		<input type="checkbox"/>	<input type="checkbox"/>
3.3	Clarity of explanation		<input type="checkbox"/>	<input type="checkbox"/>
3.4	Clarity of speech		<input type="checkbox"/>	<input type="checkbox"/>
3.5	Instructional technique		<input type="checkbox"/>	<input type="checkbox"/>
3.6	Use of training aids		<input type="checkbox"/>	<input type="checkbox"/>
3.7	Student participation		<input type="checkbox"/>	<input type="checkbox"/>
		Examiners initials when test section completed		

Part 4 – Lesson, general		Instructors initials when training completed	Pass	Fail
Lesson content				
			Pass	Fail
4.1	Arrangement of demo		<input type="checkbox"/>	<input type="checkbox"/>
4.2	CRM and TEM		<input type="checkbox"/>	<input type="checkbox"/>
4.3	Correction of faults		<input type="checkbox"/>	<input type="checkbox"/>
4.4	Aircraft/simulator handling (including emergency and egress procedures)		<input type="checkbox"/>	<input type="checkbox"/>
4.5	Instructional technique		<input type="checkbox"/>	<input type="checkbox"/>
4.6	General airmanship and safety		<input type="checkbox"/>	<input type="checkbox"/>
4.7	Positioning and use of airspace		<input type="checkbox"/>	<input type="checkbox"/>
		Examiners initials when test section completed		

Section 5 – De-briefing (all mandatory)		Instructors initials when training completed	Pass	Fail
5.1	Visual presentation		<input type="checkbox"/>	<input type="checkbox"/>
5.2	Technical accuracy		<input type="checkbox"/>	<input type="checkbox"/>
5.3	Clarity of explanation		<input type="checkbox"/>	<input type="checkbox"/>
5.4	Clarity of speech		<input type="checkbox"/>	<input type="checkbox"/>
5.5	Instructional technique		<input type="checkbox"/>	<input type="checkbox"/>
5.6	Feedback and clear, concise communication		<input type="checkbox"/>	<input type="checkbox"/>
5.7	Student participation		<input type="checkbox"/>	<input type="checkbox"/>
		Examiners initials when test section completed		

H. FLIGHT DETAILS

Aircraft registration/simulator qualification no.	Block on / Rotor stop	On ground
Departure aerodrome	Block off / Rotor start	Take-off
Destination aerodrome	Total block	Total airborne
Aircraft type	PIC	

I. REMARKS

Item no	comment	
Disagreement with or comment on examiner's report	Date	Signature of applicant

J.

Additional information

Instructions for completing form

TSL7187 – TRI/SFI,

- A.** Please tick the appropriate boxes; please note that for unrestricted privileges the assessment of competence must be performed in an aircraft.
If LIFUS and/or Landning training privileges for aeroplane are sought no new licence will be issued until form TSL7188 has been submitted. If the applicant is uncertain about these privileges it is recommended that the applicant applies for an FFS only.
- B.** Please enter the complete information. Flight time total is the applicant total flight time in the appropriate category of aircraft.
- C.** Information of the applicant
- AMC1 ARA.GEN.315 Applicant VERIFICATION OF COMPLIANCE
By ticking this box you certify that you:
(1) do not hold any personnel licence, certificate, rating, authorisation or attestation with the same scope and in the same category issued in another Member State;
(2) has not applied for any personnel licence, certificate, rating, authorisation or attestation with the same scope and in the same category in another Member State; and
(3) has never held any personnel licence, certificate, rating, authorisation or attestation with the same scope and in the same category issued in another Member State which was revoked or suspended in any other Member State.
Incorrect information could disqualify you from being granted a personnel licence, certificate, rating, authorization or attestation.
- D.** This section is to be completed by the Head of Training of the ATO or another nominated person.
- Applicants who have completed a Part-FCL type rating course at a non-Swedish ATO must attach the following documents to the application:
- Course completion certificate.
 - ATO Approval Certificate.
 - FSTD qualification certificate.
 - Examiner's certificate documents including copy of the licence.
- Applicants for an unrestricted TRI must complete training in accordance with an ATO's approved course in an aircraft suitable for the role.
- E.** The result of the test
- F.** This section is a checklist of prerequisites for the examiner to check before the test/check. Text within brackets () refers to the rating applied for. **Please note that the examiner must sign and thus affirm that he has checked all prerequisites before the test.**
- G.** Please enter the result on all relevant items. **All items are mandatory, unless otherwise specified**
- H.** Details of the flight or simulator session.
- I.** Comments regarding tested items, please indicate the item commented.
- J.** Any additional information regarding the conditions during test, simulators etc.