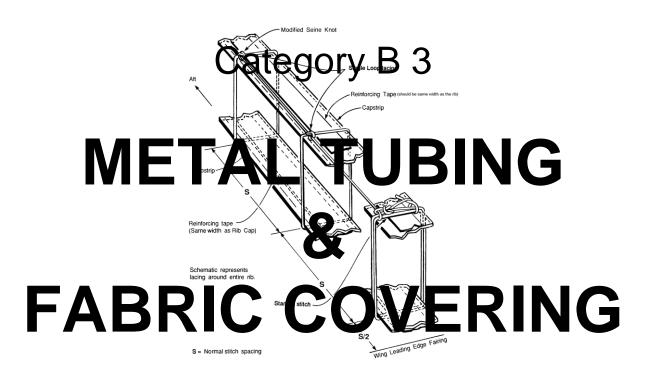


LOG-BOOK – 03

General Aircraft Type Practical Experience List of Tasks for Group 3 Aircrafts



Name of Trainee:

Date of birth:



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

Block 01			General	date	es .			
Aircraft ty	/pes :			Aircra	aft types :			
Aircraft re	egistrations :			Aircra	aft registrations:			
Block 02			<u>.</u>			*		
Name	of maintenance Orga	nisation	Approval refere Maintenance			Sig	f accounta al manage	
Block 03								
Name of Supervise			ition, Organisation, al No/ Licence Number	r	Signature sample	Assess started (essment eted (date)
Block 04	•							
ATA 05 Tir	ne limits/ Maintenance	checks						
Date		Competence ob	otained		CAT	Trainee Signature	upervisor Signature	Assessor Signature
М	Perform job preparatio (general aviation aircra		ual hour check		В3			
М	Assist carrying out a so or any other manufactor	cheduled main urer informatio	tenance check i.a.w. AM n.	1M	В3			
М	Review aircraft mainte	nance logs for	correct completion.		В3			
М	Review records for cor	npliance with a	airworthiness directives.		В3			
М		ters and other	service bulletins, service available manufacturer		В3			
М	Review records for cor	npliance with	component life limits.		В3			
М			uled maintenance inspec tenance data/ information		В3			



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

		T	1	1	1
М	Prepare procedure for inspection following hard landing.	В3			
М	Prepare procedure for inspection following lightning strike.	В3			
М	Perform at least one unscheduled maintenance inspection according aircraft manufacturer maintenance data/ information. See notes after page 16: Note detailed each performed unscheduled maintenance inspection.	В3			
М	Prepare/ perform ground-run.	В3			
0	Prepare check flight.	В3			
ATA 06 D	imensions/ Areas				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Locate component(s) by station number.	В3			
М	Perform deduction of possible damages by using station number – diagram.	В3			
0	Perform symmetry check.	В3			
ATA 07 L	ifting and Shoring/ Assist in:				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Jack aircraft on nose wheel or tail wheel.	В3			
М	Jack complete aircraft.	В3			
0	Sling or trestle major component.	В3			
ATA 08 L	eveling/ Weighing				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform levelling of the aircraft.	В3			
М	Perform weight and balance of the aircraft.	В3			
М	Perform weight and balance of flight controls.	В3			
М	Perform weight and balance amendment.	В3			
0	Check aircraft against equipment list (According Aircraft AFM or MEL or other manufacturer documents)	В3			
ATA 09 T	owing and Taxiing				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Prepare for aircraft towing/ handling.	В3			
		•	1		-



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

ATA 10 P	arking and mooring				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Tie down aircraft.	В3			
М	Park, secure and cover aircraft.	В3			
ATA 11 P	lacards and Markings				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
0	Check aircraft for correct placards.	В3			
0	Check aircraft for correct markings.	В3			
ATA 12 S	ervicing				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Refuel aircraft.	В3			
М	Defuel aircraft.	B3			
0	Carry out tank to tank fuel transfer.	В3			
М	Check/ adjust tire pressure.	В3			
М	Check/ replenish oil level.	В3			
М	Check/ replenish hydraulic fluid level.	В3			
0	Check/ replenish accumulator pressure.	В3			
М	Perform servicing of hydraulic shock absorbers/ cylinders (e.g. landing gear system).	В3			
М	Grease aircraft according Maintenance manual.	В3			
М	Connect ground power.	В3			
М	Perform pre-flight/ daily check.	В3			
М	Perform power on test/ switch-on airplane systems to perform all items according pre-flight/ daily or maintenance checks according AFM or AMM.	В3			
ATA 24/2	Note: Describe all performed tasks detailed after Page 11 21A Air Conditioning/ Air Supply				
A1A 21/ 2	11A Air Conditioning/ Air Supply				Ī
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction to air conditioning/ air supply system according AMM or any other manufacturer information.	В3			
М	Check operation of air conditioning/ heating system.	В3			
0	Check/ replace/ install flow control valve.	B3			
0	Check/ replace/ install cabin blower.	В3			
М	Check/ replace/ install heat exchanger.	В3			
				1	L



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

0	Inspect avionics ventilation components.	В3			
М	Inspect/ replace/ install air filter.	В3			
М	Check/ replace/ install /clean hoses and tubes of heating system.	В3			
М	Troubleshoot faulty system.	В3			
ATA 22 A	uto flight		<u> </u>		
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction to auto flight system according AMM or any other manufacturer information.	В3			
0	Check/ replace/ install/ adjust servos.	В3			
0	Check/ replace/ install/ adjust servo clutch.	В3			
0	Inspect/ adjust rig bridle cables	В3			
0	Check/ replace/ install controller.	В3			
0	Check/ replace/ install amplifier.	В3			
М	Check operation of auto-pilot.	В3			
0	Troubleshoot faulty system.	В3			
ATA 23 C	ommunications				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction to communication system according AMM or any other manufacturer information.	В3			
M	Check operation of radios. Example: Perform check i.a.w. AFM, AMM.	В3			
М	Replace/ install communication unit (e.g. COMNAV unit)	В3			
М	Replace/ crimp connector.	В3			
0	Check antenna.	В3			
М	Replace/ install static discharger.	В3			
М	Troubleshoot faulty system.	В3			
ATA 24 E	lectrical Power		<u> </u>		
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction to electrical power system according AMM or any other manufacturer information.	В3			
М	Charge lead/ acid battery.	В3			
М	Charge Ni-Cd battery.	В3			
М	Check battery capacity.	В3			



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

М	Check/ replace/ install battery.	В3			
М	Deep-cycle Ni-Cd battery.	В3			
М	Check/ replace/ install generator/ alternator.	В3			
М	Check of generator/ alternator mounting.	В3			
0	Check generator/ alternator carbon block i.a.w AMM.	В3			
М	Check/ install of generator/ alternator driven belt.	В3			
М	Check/ replace / install switches and connectors.	В3			
М	Check/ replace / install circuit breakers.	В3			
М	Check/ replace/ install voltage regulator.	В3			
0	Adjust voltage regulator.	В3			
M	Check/ replace / install of battery relay, overvoltage relay or sensor system.	В3			
0	Check/ replace/ install reverse current relay.	В3			
М	Check/ replace/ install indicating lights.	В3			
M	Perform standard maintenance inspection/ repair/ replacement/ installation of electrical wire, connectors according AMM or any other manufacturer information or AC 43.13.	В3			
М	Troubleshoot faulty system.	В3			
ATA 25/ 2	25A Equipment/ Furnishings incl. emergency equipment	<u> </u>		<u></u>	
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction to equipment and furnishings according AMM or any other manufacturer information.	В3			
_	B 1 (1) 1				

Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction to equipment and furnishings according AMM or any other manufacturer information.	В3			
0	Replace/ install carpets.	В3			
0	Replace/ install crew seats.	В3			
0	Replace/ install passenger seats.	В3			
М	Check inertia reels.	В3			
М	Check/ replace/ install seats/ belts for security.	В3			
0	Check emergency equipment. Example: First Aid Kit	В3			
М	Check ELT for compliance with regulations.	В3			
М	Check/ replace/ install ELT Battery.				
0	Remove and install ceiling and sidewall panels.	В3			
0	Repair upholstery.	В3			
0	Change cabin configuration.	В3			



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

Date Competence obtained B3 AMM or any other manufacturer information. M Perform detailed introduction fire protection system according AMM or any other manufacturer information. B3 Perform detailed introduction fire protection system according AMM or any other manufacturer information. B3 Perform detailed introduction fire extinguisher B3 Performance in the extension of	ATA 26 F	ire protection			
M AMM or any other manufacturer information. M Check cabin fire extinguisher contents. Example: Portable fire extinguisher O Replace/ install flaps Competence obtained CAT Trainee Signature Signature Signature Signature Assessor Signature Signa	Date	Competence obtained	CAT		
Example: Portable fire extinguisher O Replace/ install new fire extinguisher. B3 Check fire resistance sealing of engine compartment (wall). B3 ATA 27 Flight Controls Date Competence obtained CAT Trainee Signature Supervisor Assessor Signature AMM or any other manufacturer information. B3 AMM or any other manufacturer information. B3 AMM or any other manufacturer information. B3 M Check inspect primary flight controls and related components i.a.w. AMM. Deactivation/ reactivation of alleron, rudder and or elevator service control. Check/ replace/ install flaps. B3 Check/ replace/ install flaps. B3 Check/ replace/ install flaps. B3 Check/ inspect primary flight controls and related components i.a.w. AMM. M Deactivation/ reactivation of alleron, rudder and or elevator service control. Check/ replace/ install flaps. B3 Check/ replace/ install flaps. B3 Check/ replace/ install flaps. B3 Check/ inspect install flap actuator. B3 Check/ inspect install flap actuator. B3 Check/ replace/ install flap actuator. B3 Check/ inspect of policy adjust alleron. B3 Check/ inspect of policy install flaps. Check/ replace/ install/ rig/ adjust alleron. B3 Check/ replace/ install/ rig/ adjust tim tabs. B3 M Inspect/ replace/ splice control cable. B3 Check/ replace/ install pulley. B3 Check/ replace/ install pulley. B3 Check/ replace/ install/ adjust puls rod of alleron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust puls rod of alleron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust puls rod of alleron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust puls rod of alleron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust puls rod of alleron/ or rudder/ or elevator.	М		В3		
M Check fire resistance sealing of engine compartment (wall). M Check fire resistance of hoses, tubes and sealing. B3 ATA 27 Flight Controls Date Competence obtained CAT Trainee Signature Supervisor Signature Assessor Signature M Perform detailed introduction to flight control system according AMM or any other manufacturer information. B3 M Check/ inspect primary flight controls and related components i.a.w. AMM. Deactivation/ reactivation of aileron, rudder and or elevator servo control. D Extend/ retract flaps & slats. M Check/ replace/ install flaps. D Replace/ install flaps. D Replace/ install flap actuator. D Replace/ install flap actuator. D Replace/ install flap activities is mandatory: D Replace/ install/ rig/ adjust elevator. B3 D Replace/ install/ rig/ adjust aileron. D Replace/ install/ rig/ adjust aileron. D Replace/ install/ rig/ adjust aileron. D Replace/ install/ rig/ adjust trim tabs. M Inspect/ replace/ splice control cable. B3 M Inspect/ replace/ splice control cable. B3 M Adjust turnbuckle. M Adjust turnbuckle. M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	М	_	В3		
M Check fire resistance of hoses, tubes and sealing. B3 ATA 27 Flight Controls Date Competence obtained CAT Trainee Signature Signature Signature M Perform detailed introduction to flight control system according AMM or any other manufacturer information. M Check/ inspect primary flight controls and related components i.a.w. AMM. Deactivation/ reactivation of aileron, rudder and or elevator servo control. B3 C Extend/ retract flaps & slats. M Check/ replace/ install flap actuator. D Replace/ install flap actuator. D Replace/ install flap actuator. D Replace/ install spoiler/ lift damper. M One of the following three activities is mandatory: D Replace/ install/ rig/ adjust elevator. B3 D Replace/ install/ rig/ adjust aileron. B3 D Replace/ install/ rig/ adjust aileron. B3 D Replace/ install/ rig/ adjust trim tabs. B3 D Replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3	0	Replace/ install new fire extinguisher.	В3		
Date Competence obtained CAT Trainee Signature	М	Check fire resistance sealing of engine compartment (wall).	В3		
Date Competence obtained CAT Trainee Signature Supervisor Signature M Perform detailed introduction to flight control system according AMM or any other manufacturer information. B3 M Check/ inspect primary flight controls and related components i.a.w. AMM. B3 M Deactivation of alleron, rudder and or elevator servo control. B3 O Extend/ retract flaps & slats. B3 M Check/ replace/ install flaps. B3 O Replace/ install flaps actuator. B3 O Replace/ install flap actuator. B3 O Replace/ install psoiler/ lift damper. B3 O Replace/ install/ rig/adjust elevator. B3 O Replace/ install/ rig/adjust elevator. B3 O Replace/ install/ rig/ adjust trim tabs. B3 M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ adjust control cable tension. </td <td>М</td> <td>Check fire resistance of hoses, tubes and sealing.</td> <td>В3</td> <td></td> <td></td>	М	Check fire resistance of hoses, tubes and sealing.	В3		
M Perform detailed introduction to flight control system according AMM or any other manufacturer information. M Check/ inspect primary flight controls and related components i.a.w. AMM. M Deactivation/ reactivation of aileron, rudder and or elevator servo control. D Extend/ retract flaps & slats. M Check/ replace/ install flaps. D Replace/ install flap actuator. D Replace/ install flap actuator. D Replace/ install spoiler/ lift damper. M One of the following three activities is mandatory: D Replace/ install/ rig/ adjust elevator. D Replace/ install/ rig/ adjust rudder. D Replace/ install/ rig/ adjust trudder. M Inspect/ adjust control cable. M Inspect/ adjust control cable tension. D Replace/ install/ pulley. M Adjust turnbuckle. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	ATA 27 F	light Controls			
M Check/ inspect primary flight controls and related components i.a.w. AMM. M Deactivation/ reactivation of aileron, rudder and or elevator servo control. D Extend/ retract flaps & slats. M Check/ replace/ install flaps. D Replace/ install flap actuator. Replace/ install horizontal or vertical stabiliser. Replace/ install spoiler/ lift damper. M One of the following three activities is mandatory: Replace/ install/ rig/ adjust elevator. Replace/ install/ rig/ adjust aileron. Replace/ install/ rig/ adjust trim tabs. Replace/ install/ rig/ adjust trim tabs. M Replace/ install/ rig/ adjust trim tabs. M Inspect/ replace/ splice control cable. B Replace/ install pulley. M Adjust turnbuckle. M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B Replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B Replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	Date	Competence obtained	CAT		
M Deactivation/ reactivation of aileron, rudder and or elevator servo control. Deactivation/ retract flaps & slats. Extend/ retract flaps & slats. M Check/ replace/ install flaps. D Replace/ install flap actuator. Replace/ install horizontal or vertical stabiliser. Replace/ install spoiler/ lift damper. Replace/ install spoiler/ lift damper. M One of the following three activities is mandatory: Replace/ install/ rig/adjust elevator. Replace/ install/ rig/adjust aileron. Replace/ install/ rig/ adjust aileron. Replace/ install/ rig/ adjust trim tabs. M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. Replace/ install pulley. B3 M Adjust turnbuckle. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	М		В3		
Servo control. Extend/ retract flaps & slats. M Check/ replace/ install flaps. Replace/ install flap actuator. Replace/ install spoiler/ lift damper. Replace/ install spoiler/ lift damper. M One of the following three activities is mandatory: Replace/ install/ rig/adjust elevator. Replace/ install/ rig/adjust aileron. Replace/ install/ rig/ adjust rudder. Replace/ install/ rig/ adjust trim tabs. Replace/ install/ rig/ adjust trim tabs. Replace/ install/ rig/ adjust trim tabs. Replace/ install/ rig/ adjust control cable. M Inspect/ adjust control cable tension. Replace/ install pulley. Replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	М		В3		
M Check/ replace/ install flaps. O Replace/ install flap actuator. B3 O Replace/ install horizontal or vertical stabiliser. B3 O Replace/ install spoiler/ lift damper. B3 M One of the following three activities is mandatory: B3 O Replace/ install/ rig/adjust elevator. B3 O Replace/ install/ rig/ adjust aileron. B3 O Replace/ install/ rig/ adjust rudder. B3 M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	М	· ·	В3		
O Replace/ install flap actuator. O Replace/ install horizontal or vertical stabiliser. B3 O Replace/ install spoiler/ lift damper. B3 M One of the following three activities is mandatory: B3 O Replace/ install/ rig/adjust elevator. B3 O Replace/ install/ rig/ adjust aileron. B3 O Replace/ install/ rig/ adjust rudder. B3 M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	0	Extend/ retract flaps & slats.	В3		
O Replace/ install horizontal or vertical stabiliser. O Replace/ install spoiler/ lift damper. M One of the following three activities is mandatory: B3 O Replace/ install/ rig/adjust elevator. B3 O Replace/ install/ rig/ adjust aileron. B3 O Replace/ install/ rig/ adjust rudder. B3 M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	М	Check/ replace/ install flaps.	В3		
O Replace/ install spoiler/ lift damper. M One of the following three activities is mandatory: B3 O Replace/ install/ rig/adjust elevator. B3 O Replace/ install/ rig/ adjust aileron. B3 O Replace/ install/ rig/ adjust rudder. B3 M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	0	Replace/ install flap actuator.	В3		
M One of the following three activities is mandatory: O Replace/ install/ rig/adjust elevator. B3 O Replace/ install/ rig/ adjust aileron. B3 O Replace/ install/ rig/ adjust rudder. B3 M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 B3 B3 B3 B3 B3 B3 B3 B3 B	0	Replace/ install horizontal or vertical stabiliser.	В3		
O Replace/ install/ rig/ adjust elevator. B3 O Replace/ install/ rig/ adjust aileron. B3 O Replace/ install/ rig/ adjust rudder. B3 M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	0	Replace/ install spoiler/ lift damper.	В3		
O Replace/ install/ rig/ adjust aileron. B3 O Replace/ install/ rig/ adjust rudder. B3 M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3 M Sa M Sa M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	М	One of the following three activities is mandatory:	В3		
O Replace/ install/ rig/ adjust rudder. M Replace/ install/ rig/ adjust trim tabs. B3 M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3	0	Replace/ install/ rig/adjust elevator.	В3		
M Replace/ install/ rig/ adjust trim tabs. M Inspect/ replace/ splice control cable. B3 M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3	0	Replace/ install/ rig/ adjust aileron.	В3		
M Inspect/ replace/ splice control cable. M Inspect/ adjust control cable tension. B3 O Replace/ install pulley. B3 M Adjust turnbuckle. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3	0	Replace/ install/ rig/ adjust rudder.	В3		
M Inspect/ adjust control cable tension. O Replace/ install pulley. B3 M Adjust turnbuckle. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3	М	Replace/ install/ rig/ adjust trim tabs.	В3		
O Replace/ install pulley. M Adjust turnbuckle. B3 M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3	М	Inspect/ replace/ splice control cable.	В3		
M Adjust turnbuckle. B3 Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator. B3	М	Inspect/ adjust control cable tension.	В3		
M Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	0	Replace/ install pulley.	В3		
elevator.	М	Adjust turnbuckle.	В3		
M Check/ adjust flight control range and direction of movement. B3	М		В3		
	М	Check/ adjust flight control range and direction of movement.	В3		



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

0	Replace/ install powered flying control unit.	В3			
М	Troubleshoot faulty system.	В3			
М	Check/ replace/ install/ adjust elevator trim/ or rudder trim/ or aileron trim	В3			
М	Inspect control tubes, connection devices (forks, eye bearings).	В3			
М	Inspect/ check of bell cranks, torque tubes, control tubes, spindles – actuators.	В3			
0	Replace/ adjust stall warning.	В3			
ATA 28 Fu	el Systems				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform a detailed introduction to fuel system acc. AMM or any other manufacturer information.	В3			
0	Check water drain system (operation).	В3			
0	Replace /install water drain valve.	В3			
0	Replace /install fuel selector.	В3			
М	Perform inspection of fuel selector.	В3			
М	Replace /install / inspect fuel hoses and tubes – fittings/connectors.	В3			
М	Inspect fuel lines, hoses and tubing.	В3			
М	Check fuel ventilation system	В3			
0	Replace /install fuel tank cells.	В3			
М	Inspect fuel tank cells.	В3			
М	Replace /install /check fuel control valves.	В3			
0	Replace /install magnetic fuel level indicators.	В3			
0	Check/ calculate fuel contents manually.	В3			
0	Replace /install booster pump.	B3			
М	Check filters.	В3			
М	Perform flow check of fuel system.	В3			
М	Check calibration/ adjustment of fuel quantity gauges.	В3			



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

М	Check calibration/ adjustment of fuel quantity gauges (just for integrated electronic systems)	В3			
M	Check operation feed/ selectors.	В3			
0	Check operation of fuel dump/ jettison system.	В3			
М	Troubleshoot faulty system.	В3			
0	Pressure defuel or fueling.	В3			
0	Pressure refuel (manual control).	В3			
0	Deactivation/ reactivation of the fuel valves (transfer defuel, X-feed, refuel).	В3			
ATA 29 H	ydraulic Power			_	
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform a detailed introduction of hydraulic system according AMM or any other manufacturer information.	В3			
0	Replace/ install/ inspect pump.	В3			
М	Check/ replace case drain filter.	В3			
0	Replace / install/ inspect standby pump.	В3			
М	Replace/ install/ inspect hydraulic motor pump/ generator.	В3			
М	Replace/ install/ inspect accumulator.	В3			
М	Inspect of hydraulic lines, hoses and tubing.	В3			
М	Check operation of shut-off valve.	В3			
M	Check filters/ clog system and indicator.	В3			
М	Check indicating systems.	В3			
М	Pressurization/ depressurization of hydraulic system.	В3			
0	Perform an introduction to Power Transfer Unit (PTU) operation.	В3			
M	Troubleshoot faulty system.	В3			
ATA 30 Ic	e and rain protection				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform a detailed introduction of ice and rain protection system according AMM or any other manufacturer information.	В3			
0	Check operation of anti-ice/ de-ice systems.	В3			
M	Operational test the pitot-probe ice protection.	B3			
0	Operational test the TAT ice protection.	B3			
0	Operational test of the wing ice protection system.	B3			
0	Replace/ install timer.	В3			



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

0	Inspect/ repair propeller or wing device boot.	В3			
0	Replace/ install wiper motor.	В3			
0	Inspect/ test propeller de-icing system.	В3			
0	Inspect/ test wing leading edge de-icing boot.	В3			
0	Inspect/ replace anti-ice/ de-ice valve.	В3			
0	Assistance to the operational test of the engine air-intake ice protection (engines operating).	В3			
0	Perform inspection of ice and rain detection probes.	В3			
0	Perform inspection of lines, hoses and tubing of liquid ice protection systems.	В3			
0	Troubleshoot faulty system.	В3			
ATA 31 In	ndicating/ recording systems				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform a detailed introduction of indicating and recording systems according AMM or any other manufacturer information.	В3			
0	Check/ replace/ install clock.	В3			
М	Perform BITE test of the indicating/ recording systems.	В3			
М	Ground scanning of the central warning system.	В3			
М	Inspect correct marking of indicators.	В3			
М	Replace/ install/ inspect air speed indicators.	В3			
0	Replace/ install/ inspect altimeter indicators.	В3			
0	Replace/ install/ inspect vertical speed indicators	В3			
М	Perform inspection and/ or change of instrument hoses and tubing.	В3			
М	Replace/ install/ inspect gyro.	В3			
М	Replace/ install/ inspect oil pressure indicators.	В3			
0	Replace/ install/ inspect fuel indicators.	В3			
М	Replace/ install/ inspect manifold indicators.	В3			
М	Replace/ install/ inspect RPM indicators.	В3			
М	Replace/install/ inspect voltage/ current indicator.	В3			
М	Troubleshoot faulty system.	В3			



According AMC 66.A.45(f) Type/task training and ratings:

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General:

ATA 32 L	anding Gear				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform a detailed introduction of landing gear according AMM or any other manufacturer information.	В3			
0	Build up wheel.	В3			
М	Check/ replace/ install nose or main wheel.	В3			
М	Inspect wheels (tube, tyre, wheel halfs, bearings)	В3			
0	Lubricate wheel bearings.	В3			
М	Inspect/ replace/ install break tubing, lines and/ or hoses, break disks.	В3			
0	Replace/ install brake control valve.	В3			
М	Check/ replace/ install of parking break valve.	В3			
М	Bleed brakes.	В3			
М	Check/ test/ adjust gear retraction system.	В3			
М	Replace/ install gear retraction actuator.	В3			
М	Check/ replace/ install unlock/ downlock assembly.	В3			
М	Adjust micro switches/ sensors.	В3			
М	Replace/ install/ service shimmy damper.	В3			
0	Rig nose wheel steering.	В3			
М	Test nose/ or tail wheel steering system.	В3			
М	Service/ replace/ install shock strut seals.	В3			
ATA 33 L	ights				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
0	Check/ replace/ install rotating beacon or flashlight.	В3			
0	Check/ replace/ install landing lights.	В3			
0	Check/ replace/ install instrument lights.	В3			
0	Check/ replace/ install navigation lights.	В3			
0	Check/ replace/ install interior lights.	В3			
0	Check/ replace/ install emergency lighting system.	В3			
М	Check/ replace/ install wiring and connectors of lighting system.	В3			
М	Perform emergency lighting system checks.	В3			
М	Troubleshoot faulty system.	В3			
	•				



According AMC 66.A.45(f) Type/task training and ratings:

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General:

ATA 34 Navigation						
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature	
М	Perform detailed introduction to navigation system according AMM or any other manufacturer information.	В3				
0	Check/ replace/ install pitot-static probe.	В3				
М	Perform pitot-static system leak test.	В3				
0	Replace/ install magnetic compass.	В3				
М	Test/ adjust magnetic compass.	В3				
М	Check/ replace/ install directional gyro.	В3				
М	Check/ replace/ install attitude gyro.	В3				
0	Replace/ install HSI.	В3				
0	Check/ replace/ install VOR unit.	В3				
0	Check/ replace/ install ADF unit.	В3				
М	Check/ replace/ install Transponder unit.	В3				
М	Perform functional check of GPS system.	В3				
М	Inspect antennas.	В3				
М	Inspect wiring and connectors of navigation systems.	В3				
TA 35 C	Oxygen	_				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assesso Signature	
М	Perform detailed introduction to oxygen system according AMM or any other manufacturer information.	В3				
М	Inspect on board oxygen equipment.	В3				
М	Inspect oxygen mask, bottle and regulator.	В3				
М	Inspect oxygen hoses and tubing.	В3				
М	Purge and recharge oxygen system.	В3				
0	Replace/ install regulator.	В3				
0	Replace / install oxygen generator.	В3				
М	Test crew oxygen system.	В3		_		
М	Perform auto oxygen system deployment check.	В3				
М	Troubleshoot faulty system.	В3				



According AMC 66.A.45(f) Type/task training and ratings:

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General:

Date	Competence obtained	CAT	Trainee	Supervisor	Assessor
Date	Competence obtained	OA1	Signature	Signature	Signature
M	Perform detailed introduction to navigation system according AMM or any other manufacturer information.	В3			
М	Check/ replace/ install filter.	В3			
0	Replace/ install air shut-off valve.	В3			
М	Replace/ install pressure regulating valve.	В3			
М	Replace/ install inspect compressor pump.	В3			
М	Inspect pneumatic system's hoses and tubing.	В3			
М	Recharge desiccator.	В3			
0	Adjust regulator.	В3			
М	Check for leaks.	В3			
М	Troubleshoot faulty system.	В3			
ΓA 37 V	acuum systems				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assesso Signatur
М	Perform detailed introduction to vacuum system according AMM or any other manufacturer information.	В3			
М	Inspect the vacuum system i.a.w. AMM.	В3			
М	Check/ replace filters.	В3			
М	Perform inspection of vacuum system's hoses and tubing.	В3			
М	Replace/ install vacuum pump.	В3			
0	Adjust regulator.	В3			
М	Troubleshoot faulty system.	В3			
TA 51 S	tandard practices and structure (damage classification, assessm	nent and repair)			
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assesso Signatur
М	Perform detailed introduction to standard practices and structure according AMM or any other manufacturer information.	В3			
M	Inspect/ test coating (tension, loose fabric, cracks – i.a.w. AMM and/or AC.43.13).	В3			
М	Inspect/ test metal tubes (according AMM and/or AC. 43.13)	В3			
M	Perform penetrant inspection of cracks (according AMM and/or AC.43.13).	В3			
М	Assess type of damage (according AMM and/or AC. 43.13).	В3			
М	Perform repair of metal tube fuselage structure (i.a.w. AMM	B3			



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General:

М	Perform repair of stringer/ or rib/ or spar structure of wing/ or stabilizer /or aileron/ or elevator (i.a.w. AMM and/or AC.43.13)				
М	Prepare/ select fabric materials (i.a.w. AMM and/or AC.43.13).	В3			
М	Evaluate/ adapt environmental conditions for work with fabric.	В3			
М	Perform repairs of fabric covering (i.a.w. AMM and/or AC. 43.13).	В3			
М	Perform lacing (including blind lacing) i.a.w. AMM and/or AC.43.13.	В3			
М	Perform doping and taping i.a.w. AMM and/or AC.43.13.	В3			
0	Prepare /perform painting after repair.	В3			
М	Perform balancing after repair /painting (i.a.w. AMM).	В3			
М	Inspect/ repair/ replace lose rivets, fasteners, cam-locks.	В3			
М	Assess corrosion.	В3			
М	Treat corrosion.	В3			
М	Apply protective treatment.	В3			
М	Inspect/ repair of empennage components.	В3			
М	Apply protective treatment.	В3			
0	Perform resistance measurement of bonding system	В3			
					<u> </u>
ATA 52 D	Doors				
ATA 52 D	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
		CAT B3			
Date	Competence obtained	-			
Date M	Competence obtained Inspect passenger door/ canopy i.a.w. AMM.	B3			
Date M O	Competence obtained Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism.	B3 B3			
Date M O M	Competence obtained Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism. Check operation of emergency exits.	B3 B3 B3			
Date M O M M	Competence obtained Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism. Check operation of emergency exits. Test door warning system.	B3 B3 B3 B3			
Date M O M M M M	Competence obtained Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism. Check operation of emergency exits. Test door warning system. Troubleshoot faulty locking system.	B3 B3 B3 B3 B3			
M O M M O O	Competence obtained Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism. Check operation of emergency exits. Test door warning system. Troubleshoot faulty locking system. Remove and install passenger door (i.a.w. AMM).	B3 B3 B3 B3 B3 B3 B3			
Date M O M M O O O O	Competence obtained Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism. Check operation of emergency exits. Test door warning system. Troubleshoot faulty locking system. Remove and install passenger door (i.a.w. AMM). Remove and install emergency exit (i.a.w. AMM). Inspect cargo door (i.a.w. AMM).	B3 B3 B3 B3 B3 B3 B3 B3			
Date M O M M O O O O O	Competence obtained Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism. Check operation of emergency exits. Test door warning system. Troubleshoot faulty locking system. Remove and install passenger door (i.a.w. AMM). Remove and install emergency exit (i.a.w. AMM). Inspect cargo door (i.a.w. AMM).	B3 B3 B3 B3 B3 B3 B3 B3			
M O M M O O O O ATA 53 F	Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism. Check operation of emergency exits. Test door warning system. Troubleshoot faulty locking system. Remove and install passenger door (i.a.w. AMM). Remove and install emergency exit (i.a.w. AMM). Inspect cargo door (i.a.w. AMM).	B3 B3 B3 B3 B3 B3 B3 B3 B3	Signature	Signature	Signature
M O M M O O O O ATA 53 F	Inspect passenger door/ canopy i.a.w. AMM. Rig/ adjust locking mechanism. Check operation of emergency exits. Test door warning system. Troubleshoot faulty locking system. Remove and install passenger door (i.a.w. AMM). Remove and install emergency exit (i.a.w. AMM). Inspect cargo door (i.a.w. AMM). Fuselage Competence obtained	B3 B3 B3 B3 B3 B3 B3 CAT	Signature	Signature	Signature



According AMC 66.A.45(f) Type/task training and ratings:

Type experience should cover an acceptable cross section of tasks from Appendix II. For the first aircraft type of each manufacturer group, at least 50% of the Appendix II tasks, as applicable to the concerned aircraft type and licence category should be performed. For the second aircraft type of each manufacturer group, this should be reduced to 30%. For subsequent aircraft types of each manufacturer group, this should be reduced to 20%.

General:

		1	1		,		
М	Inspect surface (tension, loose fabric, cracks – i.a.w. AMM and/or AC.43.13).	В3					
0	Inspect assessment holes.	В3					
М	Check for disbonding.	В3					
М	Inspect firewall.	В3					
ATA 55 S	ATA 55 Stabilizers						
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature		
0	Inspect stringers, ribs.	В3					
М	Inspect connectors/ attachments.	В3					
М	Inspect surface (tension, loose fabric, cracks – i.a.w. AMM and/or AC.43.13).	В3					
М	Inspect fin.	В3					
0	Check for disbonding.	В3					
ATA 56 W	ATA 56 Windows						
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature		
0	Replace/ install windshield.	В3					
М	Check windshield and cabin window.	В3					
0	Replace/ install cabin window.	В3					
М	Repair transparency of windows.	В3					
M	Inspect windows.	В3					
M	Inspect sealing.	В3					
M	Perform cleaning of windows.	В3					
ATA 57 W	ATA 57 Wings						
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature		
М	Inspect connectors/ attachments.	В3					
М	Inspect surface (tension, loose fabric, cracks – i.a.w. AMM and/or AC.43.13).	В3					
М	Inspect main bolts.	В3					
М	Check/ replace/ install hinges/ bearings.	В3					



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General:

Date	Competence obtained	CAT	Trainee	Supervisor	Assessor
Date	Competence obtained	CAI	Signature	Signature	Signature
М	Perform detailed introduction to propeller according AMM or any other manufacturer information.	В3			
М	Check/ assemble propeller after transportation.	В3			
М	Replace/ install propeller.	В3			
М	Perform propeller adjustments (basic adjustments).	В3			
М	Replace/ install governor.	В3			
М	Perform governor adjustments.	В3			
М	Perform static functional checks.	В3			
М	Check operation during ground run.	В3			
М	Check propeller track.	В3			
М	Check setting of micro switches.	В3			
М	Troubleshoot faulty system.	В3			
М	Inspect propeller bolt and nuts.	В3			
М	Inspect propeller spinner and propeller hold down plates.	В3			
М	Inspect propeller blades.	В3			
0	Dynamically balance of prop-blade.	В3			
М	Assess/ repair of propeller – blade damage i.a.w. AMM. for metal.	В3			
М	Assess/ repair of propeller – blade damage i.a.w. AMM. for wooden.	В3			
М	Assess/ repair of propeller – blade damage i.a.w. AMM. for wooden – composite.	В3			
М	Perform re-torque check after installation on wooden propeller.	В3			
М	Perform re-torque check after installation on metal.	В3			
М	Perform check of security of propeller bolts.	В3			
Additio	nal remarks: Note her each additional maintenance to following columns.	ask which was p	performed by	trainee in the	
					l



According AMC 66.A.45(f) Type/task training and ratings:

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General: