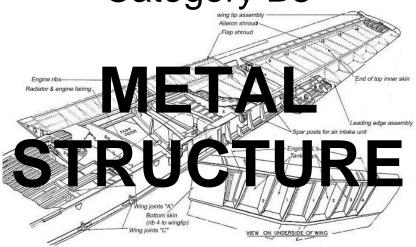


LOG-BOOK - 04

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:				Airc	raft types:			
Aircraft re	egistrations:				Airc	raft registrations:			
Block 02							•		
Name	of maintenar	nce Orgai	nisation	Approval refer Maintenance			Sig	f accounta cal manage	
Block 03			T					_	
Name of Supervise			Pos Approv	ition, Organisation, al No/ Licence Numbe	er	Signature sample	Assessr started (essment eted (date)
Block 04									
ATA 05 Tir	ne limits/ Mai	ntenance	checks						
Date			Competence ob	tained		CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform job p (general avia			ual hour check		В3			
М			cheduled main rer information	tenance check i.a.w. Al n.	MM	В3			
М	Review aircra	aft mainte	nance logs for	correct completion.		В3			
М	Review recor	ds for con	npliance with a	airworthiness directives.	•	В3			
М		service let	ters and other	service bulletins, service available manufacturer		В3			
М	Review recor	ds for con	npliance with o	component life limits.	_	В3			
М				uled maintenance inspe 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:

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 11: 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 Li	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 Le	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 To	owing and Taxiing				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Prepare for aircraft towing/ handling.	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:

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.	B3			
М	Defuel aircraft.	В3			
0	Carry out tank to tank fuel transfer.	B3			
М	Check/ adjust tire pressure.	B3			
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.	B3			
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			
	Note: Describe all performed tasks detailed after Page 11				
ATA 21/ 2	21A Air Conditioning/ Air Supply				I
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.	B3			
0	Check/ replace/ install flow control valve.	В3			
0	Check/ replace/ install cabin blower.	В3			
М	Check/ replace/ install heat exchanger.	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	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				
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			
М	Check/ replace/ install/ adjust servos.	В3			
М	Check/ replace/ install/ adjust servo clutch.	В3			
М	Inspect/ adjust rig bridle cables	В3			
М	Check/ replace/ install controller.	В3			
М	Check/ replace/ install amplifier.	В3			
М	Check operation of auto-pilot.	В3			
М	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				
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:

Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
ATA 25/ 2	5A Equipment/ Furnishings incl. emergency equipment				
М	Troubleshoot faulty system.	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	Check/ replace/ install indicating lights.	В3			
0	Check/ replace/ install reverse current relay.	В3			
М	Check/ replace / install of battery relay, overvoltage relay or sensor system.	В3			
0	Adjust voltage regulator.	В3			
М	Check/ replace/ install voltage regulator.	В3			
М	Check/ replace / install circuit breakers.	В3			
М	Check/ replace / install switches and connectors.	В3			
М	Check/ install of generator/ alternator driven belt.	В3			
0	Check generator/ alternator carbon block i.a.w AMM.	В3			
М	Check of generator/ alternator mounting.	В3			
М	Check/ replace/ install generator/ alternator.	В3			
М	Deep-cycle Ni-Cd battery.	В3			
М	Check/ replace/ install battery.	В3			

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:

ATA 26 Fi	re protection				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction fire protection system according AMM or any other manufacturer information.	В3			
М	Check cabin fire extinguisher contents.	В3			
IVI	Example: Portable fire extinguisher	ВЗ			
0	Replace/ install new fire extinguisher.	В3			
М	Check fire resistance sealing of engine compartment (wall).	В3			
М	Check fire resistance of hoses, tubes and sealing.	В3			
ATA 27 FI	ight Controls				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction to flight control system according AMM or any other manufacturer information.	В3			
М	Check/ inspect primary flight controls and related components i.a.w. AMM.	В3			
М	Deactivation/ reactivation of aileron, rudder and or elevator servo control.	В3			
0	Extend/ retract flaps & slats.	В3			
М	Check/ replace/ install flaps.	В3			
0	Replace/ install flap actuator.	В3			
0	Replace/ install horizontal or vertical stabiliser.	В3			
0	Replace/ install spoiler/ lift damper.	В3			
М	One of the following three activities is mandatory:	В3			
0	Replace/ install/ rig/adjust elevator.	В3			
0	Replace/ install/ rig/ adjust aileron.	В3			
0	Replace/ install/ rig/ adjust rudder.	В3			
М	Replace/ install/ rig/ adjust trim tabs.	В3			
М	Inspect/ replace/ splice control cable.	В3			
М	Inspect/ adjust control cable tension.	В3			
0	Replace/ install pulley.	В3			
М	Adjust turnbuckle.	В3			
М	Check/ replace/ install/ adjust push rod of aileron/ or rudder/ or elevator.	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:

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

				1	
М	Check calibration/ adjustment of fuel quantity gauges (just for integrated electronic systems)	В3			
М	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 Hy	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			
М	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			
М	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			
М	Check operation of anti-ice/ de-ice systems.	В3			
М	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:

М	Inspect/ repair propeller or wing device boot.	В3			
0	Replace/ install wiper motor.	В3			
М	Inspect/ test propeller de-icing system.	В3			
М	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			
М	Perform inspection of ice and rain detection probes.	В3			
М	Perform inspection of lines, hoses and tubing of liquid ice protection systems.	В3			
М	Troubleshoot faulty system.	В3			
ATA 31 Ir	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:

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 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:

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 A 34 N	lavigation		1		
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	Assessor 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			



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General:

Date	Competence obtained	CAT	Trainee	Supervisor	Assessor
Dute	Competence Strained	- OAT	Signature	Signature	Signature
М	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			
ATA 37 V	acuum systems				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
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, assessn	nent and repair)			
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Perform detailed introduction to standard practices and structure according AMM or any other manufacturer information.	В3			
М	Assess class and type of damage (according AMM and/or AC. 43.13).	В3			
М	Perform penetrant inspection of cracks (according AMM and/or AC.43.13)	В3			
М	Prepare/ select metal sheet material (according AMM and/or AC.43.13)	В3			
М	Perform repair of stringer/ or rib/ or spar structure (i.a.w. AMM and/or AC. 43.13).	В3			
М	Perform repair of skin structure (i.a.w. AMM and/or AC. 43.13).	В3			



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General:

М	Perform repair using epoxy type fillers and/ or fiberglass (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			
0	Inspect/ replace/ install hinges of assessment holes.	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			
ATA 52 D	oors				-
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Inspect passenger door/ canopy i.a.w. AMM.	В3			
0	Rig/ adjust locking mechanism.	В3			
М	Check operation of emergency exits.	В3			
М	Test door warning system.	В3			
М	Troubleshoot faulty locking system.	В3			
0	Remove and install passenger door (i.a.w. AMM).	В3			
0	Remove and install emergency exit (i.a.w. AMM).	В3			
0	Inspect cargo door (i.a.w. AMM).	В3			
ATA 53 F	uselage				
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature
М	Inspect stringers, spars, ribs, bulkheads.	В3			
М	Inspect former/ connectors/ attachments.	В3			
М	Inspect surface (dents, cracks, holes, lose rivets).	В3			
0	Inspect assessment holes.	В3			
М	Inspect/ replace sealing of firewall.	В3			
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According AMC 66.A.45(f) Type/task training and ratings:

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General:

ATA 55 Stabilizers						
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature	
0	Inspect stringers, spars, ribs.	В3				
М	Inspect former/ connectors/ attachments.	В3				
М	Inspect surface (dents, cracks, holes, lose rivets).	В3				
М	Inspect fin.	В3				
0	Check for disbonding.	В3				
ATA 56 V	Vindows					
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature	
0	Replace/ install windshield.	B3				
М	Check windshield and cabin window.	В3				
0	Replace/ install cabin window.	B3				
М	Repair transparency of windows.	В3				
М	Inspect windows.	В3				
М	Inspect sealing.	В3				
М	Perform cleaning of windows.	В3				
ATA 57 V	Vings					
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor Signature	
М	Inspect stringers, spars, ribs.	В3				
М	Inspect connectors/ attachments.	B3				
М	Inspect surface (dents, cracks, holes, lose rivets).	В3				
М	Inspect main bolts.	В3				
М	Check/ replace/ install hinges/ bearings.	B3				
0	Check for disbanding.	B3				
ATA 61 F	Propeller					
Date	Competence obtained	CAT	Trainee Signature	Supervisor Signature	Assessor 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				



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

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General:

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	onal remarks: Note her each additional maintenance to following columns.	ask which was	performed by	trainee in the	
		I	l .		l .



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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:
