

U.S. Department of Transportation Federal Aviation Administration

Regulatory Support Division, AFS-600

June 30, 2008

Subject: Learning Statement Reference Guide for Airman Knowledge Testing

Purpose: This reference guide contains the listings of Learning Statements and Learning Statement Codes for airman knowledge testing. It includes codes for pilots, instructors, flight engineers, dispatchers, navigators, pilot examiners, inspection authorization, parachute riggers, and aircraft mechanics.

Cancellation: AC 60-25F, Reference Materials and Subject Matter Knowledge Codes for Airman Knowledge Testing, dated 6/8/04, is canceled. Because Airman Knowledge Test Reports are valid for two years, AC 60-25F will remain available on this web site until September 30, 2009. Codes listed in this reference guide shall be used for exams delivered on and after September 28, 2007.

General: The expression 'learning statement,' as used in airman testing, refers to measurable statements of knowledge that a student should be able to demonstrate following a defined element of training. In order that the individual learning statements may be read as complete sentences, they should be assumed to be preceded by the words: "Upon the successful completion of training the student should be able to "

In general, the learning statements are worded in such a way, the standard required to achieve them is self-evident. It should be noted that learning statements do not provide a ready-made ground training syllabus and should not be viewed as a substitute for thorough training course design.

When an applicant for an airman certificate takes the applicable airman knowledge test required for that certificate, the applicant will receive an Airman Knowledge Test Report. The test report will list the learning statement codes for questions that are answered incorrectly. The student should match the code with the learning statement code contained in this document to review areas of deficiency. A listing of reference material for knowledge training testing is contained in the applicable Federal Aviation Knowledge Test Guide. An applicant's instructor is required to provide instruction on each of the areas of deficiency listed on the Airman Knowledge Test Report and to complete an endorsement of this instruction. The Airman Knowledge Test Report must be presented to the examiner conducting the practical test. During the oral portion of the practical test, the examiner is required to evaluate the noted areas of deficiency.

Electronic Access: The learning statement codes, some of the reference material listed, and knowledge test guides can be obtained from the Federal Aviation Administration (FAA) website at: www.faa.gov.

PLT001 PLT002 PLT003 PLT004 PLT005 PLT006 PLT007 PLT008 PLT009 PLT010 PLT011 PLT012 PLT013 PLT014 PLT015 PLT016 PLT017 PLT018 PLT019 PLT020 PLT021 PLT021 PLT022 PLT023 PLT024 PLT025 PLT025 PLT025 PLT026 PLT027 PLT026 PLT027 PLT028 PLT029 PLT030 PLT031 PLT032 PLT036 PLT035 PLT036 PLT035 PLT036 PLT037	Calculate a course intercept Calculate aircraft performance - airspeed Calculate aircraft performance - center of gravity Calculate aircraft performance - climb / descent Calculate aircraft performance - density altitude Calculate aircraft performance - glide Calculate aircraft performance - IAS / EPR Calculate aircraft performance - landing Calculate aircraft performance - landing Calculate aircraft performance - measured gas temperature (MGT) Calculate aircraft performance - STAB TRIM Calculate aircraft performance - takeoff Calculate aircraft performance - time/speed/distance/course/fuel/wind Calculate aircraft performance - time/speed/distance/course/fuel/wind Calculate crosswind / headwind components Calculate Gistance / bearing from/to a station Calculate flight performance / planning - range Calculate flight performance / planning - range Calculate L/D ratio Calculate L/D ratio Calculate bead factor / stall speed / velocity / angle of attack Calculate pressure altitude Calculate turbulent air penetration Calculate weight and balance Define Aeronautical Decision Making (ADM) Define altitude - absolute / true / indicated / density / pressure Define atmospheric adiabatic process Define Bernoulli's principle Define coning Define crewmember Define crewmember Define crewmember Define false lift Define false lift Define isobars / associated winds Define MACH speed regimes Define MEA / MOCA / MRA Define Stopway / clearway Define Vno / Vno Interpret a MACH meter reading Interpret a radar weather report
	•
PLT038	Interpret a radar weather report Interpret aircraft Power Schedule Chart
PLT039	Interpret airport landing indicator
PLT040	Interpret airspace classes - charts / diagrams
PLT041	Interpret altimeter - readings / settings
PLT042	Interpret Analysis Heights / Isotachs Chart
PLT043	Interpret Analysis Heights / Temperature Chart

PLT044	Interpret ATC communications / instructions / terminology
PLT045	Interpret Descent Performance Chart
PLT046	Interpret drag ratio from charts
PLT047	Interpret Flight Director - modes / operation / indications
PLT048	Interpret Hovering Ceiling Chart
PLT049	Interpret ILS - charts / RMI / CDI / indications
PLT050	Interpret information on a Brake Energy Limit Chart
PLT051	Interpret information on a Convective Outlook
PLT052	Interpret information on a Departure Procedure Chart
PLT053	Interpret information on a Flight Plan
PLT054	Interpret information on a Glider Performance Graph
PLT055	Interpret information on a High Altitude Chart
PLT056	Interpret information on a Horizontal Situation Indicator (HSI)
PLT057	Interpret information on a Hot Air Balloon Performance Graph
PLT058	Interpret information on a Low Altitude Chart
PLT059	Interpret information on a METAR / SPECI report
PLT060	Interpret information on a Performance Curve Chart
PLT061	Interpret information on a PIREP
PLT062	Interpret information on a Pseudo-Adiabatic Chart
PLT063	Interpret information on a Radar Summary Chart
PLT064	Interpret information on a Sectional Chart
PLT065	Interpret information on a Service Ceiling Engine Inoperative Chart
PLT066	Interpret information on a Convective Outlook Chart
PLT067	Interpret information on a SIGMET
PLT068	Interpret information on a Significant Weather Prognostic Chart
PLT069	Interpret information on a Slush/Standing Water Takeoff chart
PLT070	Interpret information on a Stability Chart
PLT071	Interpret information on a Surface Analysis Chart
PLT072	Interpret information on a Terminal Aerodrome Forecast (TAF)
PLT073	Interpret information on a Tower Enroute Control (TEC)
PLT074	Interpret information on a Velocity/Load Factor Chart
PLT075	Interpret information on a Weather Depiction Chart
PLT076	Interpret information on a Winds and Temperatures Aloft Forecast (FD)
PLT077	Interpret information on an Airport Diagram
PLT078	Interpret information on an Airport Facility Directory (AFD)
PLT079	Interpret information on an Airways Chart
PLT080	Interpret information on an Arrival Chart
PLT081	Interpret information on an Aviation Area Forecast (FA)
PLT082	Interpret information on an IFR Alternate Airport Minimums Chart
PLT083	Interpret information on an Instrument Approach Procedures (IAP)
PLT084	Interpret information on an Observed Winds Aloft Chart
PLT085	Interpret information on Takeoff Obstacle / Field / Climb Limit Charts
PLT086	Interpret readings on a Turn and Slip Indicator

PLT087 PLT088 PLT089 PLT090 PLT091 PLT092 PLT093 PLT095 PLT096 PLT097 PLT098 PLT099 PLT100 PLT101 PLT102 PLT103 PLT104 PLT105 PLT106 PLT107 PLT108 PLT107 PLT108 PLT109 PLT110 PLT111 PLT111	Interpret readings on an Aircraft Course and DME Indicator Interpret Speed indicator readings Interpret Takeoff Speeds Chart Interpret VOR - charts / indications / CDI / ADF / NAV Interpret VOR / ADF / NDB / CDI / RMI - illustrations / indications / procedures Interpret weight and balance - diagram Recall administration of medical oxygen Recall aerodynamics - airfoil design / pressure distribution Recall aerodynamics - longitudinal axis / lateral axis Recall aeromedical factors - effects of altitude Recall aeromedical factors - effects of carbon monoxide poisoning Recall aeromedical factors - scanning procedures Recall aeronautical charts - IFR En Route Low Altitude Recall aeronautical charts - pilotage Recall aeronautical charts - terminal procedures Recall aeronautical Decision Making (ADM) - hazardous attitudes Recall aircraft air-cycle machine Recall aircraft air-cycle machine Recall aircraft anti-icing / deicing - methods / fluids Recall aircraft batteries - capacity / charging / types / storage / rating / precautions Recall aircraft torake system Recall aircraft controls - proper use / techniques Recall aircraft design - categories / limitation factors
PLT113 PLT114	Recall aircraft design - categories / limitation factors Recall aircraft design - construction / function
PLT115	Recall aircraft engine - detonation cause / characteristics
PLT116	Recall aircraft general knowledge / publications / AIM / navigational aids
PLT117	Recall aircraft heated windshields
PLT118	Recall aircraft instruments - gyroscopic
PLT119 PLT120	Recall aircraft lighting - anti-collision / landing / navigation Recall aircraft limitations - turbulent air penetration
PLT121	Recall aircraft loading - computations
PLT122	Recall aircraft operations - checklist usage
PLT123	Recall aircraft performance - airspeed
PLT124	Recall aircraft performance - atmospheric effects
PLT125	Recall aircraft performance - climb / descent
PLT126	Recall aircraft performance - cold weather operations
PLT127	Recall aircraft performance - density altitude
PLT128	Recall aircraft performance - effects of icing
PLT129	Recall aircraft performance - effects of runway slope

PLT130	Recall aircraft performance - fuel
PLT131	Recall aircraft performance - ground effect
PLT132	Recall aircraft performance - instrument markings / airspeed / definitions /
	indications
PLT133	Recall aircraft performance - normal climb / descent rates
PLT134	Recall aircraft performance - takeoff
PLT135	Recall aircraft pressurization - system / operation
PLT136	Recall aircraft systems - anti-icing / deicing
PLT137	Recall aircraft systems - environmental control
PLT138	Recall aircraft tires - types / characteristics
PLT139	Recall aircraft warning systems - stall / fire / retractable gear / terrain awareness
PLT140	Recall airport operations - LAHSO
PLT141	Recall airport operations - markings / signs / lighting
PLT142	Recall airport operations - noise avoidance routes
PLT143	Recall airport operations - rescue / fire fighting vehicles and types of agents
PLT144	Recall airport operations - runway conditions
PLT145	Recall airport operations - runway lighting
PLT146	Recall airport operations - traffic pattern procedures
PLT147	Recall airport operations - visual glideslope indicators
PLT148	Recall airport operations lighting - MALS / ALSF / RCLS / TDZL
PLT149	Recall airport taxi operations - procedures
PLT150	Recall airport traffic patterns - entry procedures
PLT151	Recall airship - buoyancy
PLT152	Recall airship - flight characteristics / controllability
PLT153	Recall airship - flight operations
PLT154	Recall airship - ground weigh-off / static / trim condition
PLT155	Recall airship - maintaining pressure
PLT156	Recall airship - maximum headway / flight at equilibrium
PLT157	Recall airship - pressure height / dampers / position
PLT158	Recall airship - pressure height / manometers
PLT159	Recall airship - pressure height / super heat / valving gas
PLT160	Recall airship - stability / control / positive superheat
PLT161	Recall airspace classes - limits / requirements / restrictions / airspeeds /
	equipment
PLT162	Recall airspace requirements - operations
PLT163	Recall airspace requirements - visibility / cloud clearance
PLT164	Recall airspeed - effects during a turn
PLT165	Recall altimeter - effect of temperature changes
PLT166	Recall altimeter - settings / setting procedures
PLT167	Recall altimeters - characteristics / accuracy
PLT168	Recall angle of attack - characteristics / forces / principles
PLT169	Recall antitorque system - components / functions
PLT170	Recall approach / landing / taxiing techniques

PLT171	Recall ATC - reporting
PLT172	Recall ATC - system / services
PLT173	Recall atmospheric conditions - measurements / pressure / stability
PLT174	Recall autopilot - components / operating principles / characteristics
PLT175	Recall autorotation
PLT176	Recall balance tab - purpose / operation
PLT177	Recall balloon - flight operations
PLT178	Recall balloon - flight operations / gas
PLT179	Recall balloon - ground weigh-off / static equilibrium / load
PLT180	Recall balloon - hot air / lift / false lift / characteristics
PLT181	Recall balloon - hot air / physics
PLT182	Recall balloon - inspecting the fabric
PLT183	Recall balloon flight operations - ascent / descent
PLT184	Recall balloon flight operations - launch / landing
PLT185	Recall basic instrument flying - fundamental skills
PLT186	Recall basic instrument flying - pitch instruments
PLT180	Recall basic instrument flying - pitch instruments Recall basic instrument flying - turn coordinator / turn and slip indicator
PLT188	Recall cabin atmosphere control
PLT189	Recall carburetor - effects of carburetor heat / heat control
PLT109 PLT190	Recall carburetor ice - factors affecting / causing
PLT191 PLT192	Recall carburetors - types / components / operating principles / characteristics
	Recall clouds - types / formation / resulting weather
PLT193	Recall cockpit voice recorder (CVR) - operating principles / characteristics /
DI T404	testing
PLT194	Recall collision avoidance - scanning techniques
PLT195	Recall collision avoidance - TCAS
PLT196	Recall communications - ATIS broadcasts
PLT197	Recall Coriolis effect
PLT198	Recall course / heading - effects of wind
PLT199	Recall cyclic control pressure - characteristics
PLT200	Recall dead reckoning - calculations / charts
PLT201	Recall departure procedures - ODP / SID
PLT202	Recall DME - characteristics / accuracy / indications / Arc
PLT203	Recall earth`s atmosphere - layers / characteristics / solar energy
PLT204	Recall effective communication - basic elements
PLT205	Recall effects of alcohol on the body
PLT206	Recall effects of temperature - density altitude / icing
PLT207	Recall electrical system - components / operating principles / characteristics
PLT208	Recall emergency conditions / procedures
PLT209	Recall engine pressure ratio - EPR
PLT210	Recall engine shutdown - normal / abnormal / emergency / precautions
PLT211	Recall evaluation testing characteristics

PLT212	Recall fire extinguishing systems - components / operating principles / characteristics
PLT213	Recall flight characteristics - longitudinal stability / instability
PLT214	Recall flight characteristics - structural / wing design
PLT215	Recall flight instruments - magnetic compass
PLT216	Recall flight instruments - total energy compensators
PLT217	Recall flight maneuvers - quick stop
PLT218	Recall flight operations - common student errors
PLT219	Recall flight operations - maneuvers
PLT220	Recall flight operations - night and high altitude operations
PLT221	Recall flight operations - takeoff / landing maneuvers
PLT222	Recall flight operations - takeoff procedures
PLT223	Recall flight operations multiengine - engine inoperative procedures
PLT224	Recall flight plan - IFR
PLT225	Recall flight plan - requirements
PLT226	Recall fog - types / formation / resulting weather
PLT227	Recall FOI techniques - integrated flight instruction
PLT228	Recall FOI techniques - lesson plans
PLT229	Recall FOI techniques - professionalism
PLT230	Recall FOI techniques - responsibilities
PLT231	Recall FOI techniques / human behavior - anxiety / fear / stress
PLT232	Recall FOI techniques / human behavior - dangerous tendencies
PLT233	Recall FOI techniques / human behavior - defense mechanisms
PLT234	Recall forces acting on aircraft - 3 axis intersect
PLT235	Recall forces acting on aircraft - aerodynamics
PLT236	Recall forces acting on aircraft - airfoil / center of pressure / mean camber line
PLT237	Recall forces acting on aircraft - airspeed / air density / lift / drag
PLT238	Recall forces acting on aircraft - aspect ratio
PLT239	Recall forces acting on aircraft - buoyancy / drag / gravity / thrust
PLT240	Recall forces acting on aircraft - CG / flight characteristics
PLT241	Recall forces acting on aircraft - drag / gravity / thrust / lift
PLT242	Recall forces acting on aircraft - lift / drag / thrust / weight / stall / limitations
PLT243	Recall forces acting on aircraft - propeller / torque
PLT244	Recall forces acting on aircraft - stability / controllability
PLT245	Recall forces acting on aircraft - stalls / spins
PLT246	Recall forces acting on aircraft - steady state climb / flight
PLT247	Recall forces acting on aircraft - thrust / drag / weight / lift
PLT248	Recall forces acting on aircraft - turns
PLT249	Recall fuel - air mixture
PLT250	Recall fuel - types / characteristics / contamination / fueling / defueling /
	precautions
PLT251	Recall fuel characteristics / contaminants / additives / leaks
PLT252	Recall fuel dump system - components / methods
	• •

PLT253 PLT254 PLT255 PLT256 PLT257 PLT258 PLT259 PLT260 PLT261 PLT262 PLT263 PLT264 PLT265 PLT266 PLT266 PLT266 PLT267 PLT268 PLT269 PLT270	Recall fuel system - components / operating principles / characteristics Recall fuel tank - components / operating principles / characteristics Recall fueling procedures - safety / grounding / calculating volume Recall glider performance - effect of loading Recall glider performance - speed / distance / ballast / lift / drag Recall ground reference maneuvers - ground track diagram Recall ground resonance - conditions to occur Recall gyroplane - aerodynamics / rotor systems Recall hail - characteristics / hazards Recall hazardous material - reports / transportation procedures / labeling Recall hazardous weather - fog / icing / turbulence Recall helicopter approach - settling with power Recall helicopter takeoff / landing - ground resonance action required Recall high lift devices - characteristics / functions Recall hovering - aircraft performance / tendencies Recall human behavior - defense mechanism Recall human behavior - social / self fulfillment / physical
PLT270	Recall human factors (ADM) - judgment
PLT272	Recall human factors - stress management
PLT273	Recall hydraulic systems - components / operating principles / characteristics
PLT274	Recall icing - formation / characteristics
PLT275	Recall ILS - indications / HSI
PLT276	Recall ILS - indications / OBS / CDI
PLT277	Recall ILS - marker beacon / indicator lights / codes
PLT278	Recall indicating systems - airspeed / angle of attack / attitude / heading /
	manifold pressure / synchro / EGT
PLT279	Recall Inertial Navigation System principles
PLT280	Recall inflight illusions - causes / sources
PLT281	Recall information in an Airport Facility Directory
PLT282	Recall information in the certificate holder`s manual
PLT283	Recall information on a Constant Pressure Analysis Chart
PLT284	Recall information on a Forecast Winds and Temperatures Aloft (FD)
PLT285	Recall information on a Height Velocity Diagram
PLT286	Recall information on a Significant Weather Prognostic Chart
PLT287	Recall information on a Surface Analysis Chart
PLT288	Recall information on a Terminal Aerodrome Forecast (TAF)
PLT289	Recall information on a Weather Depiction Chart
PLT290	Recall information on AIRMETS / SIGMETS
PLT291	Recall information on an Aviation Area Forecast (FA)
PLT292	Recall information on an Instrument Approach Procedures (IAP)
PLT293	Recall information on an Instrument Departure Procedure Chart
PLT294	Recall information on Inflight Aviation Weather Advisories

PLT295 PLT296 PLT297 PLT298 PLT300 PLT301 PLT302 PLT303	Recall instructor techniques - obstacles / planning / activities / outcome Recall instrument procedures - holding / circling Recall instrument procedures - unusual attitude / unusual attitude recovery Recall instrument procedures - VFR on top Recall instrument/navigation system checks/inspections - limits / tuning / identifying / logging Recall inversion layer - characteristics Recall jet stream - types / characteristics Recall L/D ratio
PLT304	Recall launch procedures
PLT305	Recall leading edge devices - types / effect / purpose / operation
PLT306	Recall learning process - levels of learning / transfer of learning / incidental learning
PLT307	Recall learning process - memory / fact / recall
PLT308	Recall learning process - principles of learning elements
PLT309	Recall load factor - angle of bank
PLT310	Recall load factor - characteristics
PLT311	Recall load factor - effect of airspeed
PLT312	Recall load factor - maneuvering / stall speed
PLT313	Recall loading - limitations
PLT314	Recall longitudinal axis - aerodynamics / center of gravity / direction of motion
PLT315	Recall Machmeter - principles / functions
PLT316	Recall meteorology - severe weather watch (WW)
PLT317	Recall microburst - characteristics / hazards
PLT318	Recall minimum fuel advisory
PLT319	Recall navigation - celestial
PLT320	Recall navigation - true north / magnetic north
PLT321	Recall navigation - types of landing systems
PLT322	Recall navigation - VOR / NAV system
PLT323	Recall NOTAMS - classes / information / distribution
PLT324	Recall oil system - types / components / functions
PLT325	Recall operations manual - transportation of prisoner
PLT326	Recall oxygen system - components / operating principles / characteristics
PLT327	Recall oxygen system - install / inspect / repair / service / precautions / leaks
PLT328	Recall performance planning - aircraft loading
PLT329	Recall physiological factors - cabin pressure
PLT330	Recall physiological factors - cause / effects of hypoxia
PLT331	Recall physiological factors - effects of scuba diving / smoking
PLT332	Recall physiological factors - hyperventilation
PLT333	Recall physiological factors - night vision
PLT334	Recall physiological factors - spatial disorientation
PLT335	Recall pilotage - calculations
PLT336	Recall pitch control - collective / cyclic

PLT337 PLT338 PLT340 PLT341 PLT342 PLT343 PLT344 PLT345 PLT346 PLT347 PLT348 PLT349 PLT350 PLT350	Recall pitot-static system - components / operating principles / characteristics Recall pneumatic system - operation Recall positive exchange of flight controls Recall power settling - characteristics Recall powerplant - controlling engine temperature Recall powerplant - operating principles / operational characteristics / inspecting Recall precipitation - types / characteristics Recall pressure altitude Recall primary flight controls - types / purpose / functionality Recall principles of flight - critical engine Recall principles of flight - turns Recall procedures for confined areas Recall propeller operations - constant / variable speed Recall propeller system - types / components / operating principles /
PLISSI	characteristics
PLT352 PLT353 PLT354 PLT355 PLT356 PLT357 PLT358 PLT359 PLT360 PLT361 PLT362 PLT363 PLT363	Recall purpose / operation of a stabilizer Recall Radar Summary Chart Recall radio - GPS / RNAV / RAIM Recall radio - HSI Recall radio - ILS / compass locator Recall radio - ILS / LDA Recall radio - LOC / ILS Recall radio - LORAN Recall radio - Microwave Landing System Recall radio - SDF / ILS Recall radio - VHF / Direction Finding Recall radio - VOR / VOT Recall radio system - licence requirements / frequencies
PLT365	Recall reciprocating engine - components / operating principles / characteristics
PLT366 PLT367	Recall regulations - accident / incident reporting and preserving wreckage Recall regulations - additional equipment/operating requirements large transport aircraft
PLT368	Recall regulations - admission to flight deck
PLT369	Recall regulations - aerobatic flight requirements
PLT370	Recall regulations - Air Traffic Control authorization / clearances
PLT371 PLT372	Recall regulations - Aircraft Category / Class Recall regulations - aircraft inspection / records / expiration
PLT372 PLT373	Recall regulations - aircraft inspection/ records / expiration
PLT374	Recall regulations - aircraft owner / operator responsibilities
PLT375	Recall regulations - aircraft return to service
PLT376 PLT377	Recall regulations - airspace special use / TFRS Recall regulations - airworthiness certificates / requirements / responsibilities

PLT378	Recall regulations - Airworthiness Directives
PLT379	Recall regulations - alternate airport requirements
PLT380	Recall regulations - alternate airport weather minima
PLT381	Recall regulations - altimeter settings
PLT382	Recall regulations - approach minima
PLT383	Recall regulations - basic flight rules
PLT384	Recall regulations - briefing of passengers
PLT385	Recall regulations - cargo in passenger compartment
PLT386	Recall regulations - certificate renewal
PLT387	Recall regulations - change of address
PLT388	Recall regulations - cockpit voice / flight data recorder(s)
PLT389	Recall regulations - commercial operation requirements / conditions / OpSpecs
PLT390	Recall regulations - communications enroute
PLT391	Recall regulations - communications failure
PLT392	Recall regulations - compliance with local regulations
PLT393	Recall regulations - controlled / restricted airspace - requirements
PLT394	Recall regulations - declaration of an emergency
PLT395	Recall regulations - definitions
PLT396	Recall regulations - departure alternate airport
PLT397	Recall regulations - destination airport visibility
PLT398	Recall regulations - dispatch
PLT399	Recall regulations - display / inspection of licences and certificates
PLT400	Recall regulations - documents to be carried on aircraft during flight
PLT401	Recall regulations - dropping / aerial application / towing restrictions
PLT402	Recall regulations - ELT requirements
PLT403	Recall regulations - emergency deviation from regulations
PLT404	Recall regulations - emergency equipment
PLT405	Recall regulations - equipment / instrument / certificate requirements
PLT406	Recall regulations - equipment failure
PLT407	Recall regulations - experience / training requirements
PLT408	Recall regulations - fire extinguisher requirements
PLT409	Recall regulations - flight / duty time
PLT410	Recall regulations - flight engineer qualifications / privileges / responsibilities
PLT411	Recall regulations - flight instructor limitations / qualifications
PLT412	Recall regulations - flight release
PLT413	Recall regulations - fuel requirements
PLT414	Recall regulations - general right-of-way rules
PLT415	Recall regulations - IFR flying
PLT416	Recall regulations - immediate notification
PLT417	Recall regulations - individual flotation devices
PLT418	Recall regulations - instructor demonstrations / authorizations
PLT419	Recall regulations - instructor requirements / responsibilities
PLT420	Recall regulations - instrument approach procedures
	- ' '

PLT421	Recall regulations - instrument flight rules
PLT422	Recall regulations - intermediate airport authorizations
PLT423	Recall regulations - knowledge and skill test checks
PLT424	Recall regulations - limits on autopilot usage
PLT425	Recall regulations - maintenance reports / records / entries
PLT426	Recall regulations - maintenance requirements
PLT427	Recall regulations - medical certificate requirements / validity
PLT428	Recall regulations - minimum equipment list
PLT429	Recall regulations - minimum flight / navigation instruments
PLT430	Recall regulations - minimum safe / flight altitude
PLT431	Recall regulations - operating near other aircraft
PLT432	Recall regulations - operational control functions
PLT433	Recall regulations - operational flight plan requirements
PLT434	Recall regulations - operational procedures for a controlled airport
PLT435	Recall regulations - operational procedures for an uncontrolled airport
PLT436	Recall regulations - operations manual
PLT437	Recall regulations - overwater operations
PLT438	Recall regulations - oxygen requirements
PLT439	Recall regulations - persons authorized to perform maintenance
PLT440	Recall regulations - Pilot / Crew duties and responsibilities
PLT441	Recall regulations - pilot briefing
PLT442	Recall regulations - pilot currency requirements
PLT443	Recall regulations - pilot qualifications / privileges / responsibilities
PLT444	Recall regulations - pilot-in-command authority / responsibility
PLT445	Recall regulations - preflight requirements
PLT446	Recall regulations - preventative maintenance
PLT447	Recall regulations - privileges / limitations of medical certificates
PLT448	Recall regulations - privileges / limitations of pilot certificates
PLT449	Recall regulations - proficiency check requirements
PLT450	Recall regulations - qualifications / duty time
PLT451	Recall regulations - ratings issued / experience requirements / limitations
PLT452	Recall regulations - re-dispatch
PLT453	Recall regulations - records retention for domestic / flag air carriers
PLT454	Recall regulations - required aircraft / equipment inspections
PLT455	Recall regulations - requirements of a flight plan release
PLT456	Recall regulations - runway requirements
PLT457	Recall regulations - student pilot endorsements / other endorsements
PLT458	Recall regulations - submission / revision of Policy and Procedure Manuals
PLT459	Recall regulations - takeoff procedures / minimums
PLT460	Recall regulations - training programs
PLT461	Recall regulations - use of aircraft lights
PLT462	Recall regulations - use of microphone / megaphone / interphone
PLT463	Recall regulations - use of narcotics / drugs / intoxicating liquor

51 = 46 4	
PLT464	Recall regulations - use of safety belts / harnesses (crew member)
PLT465	Recall regulations - use of seats / safety belts / harnesses (passenger)
PLT466	Recall regulations - V speeds
PLT467	Recall regulations - visual flight rules and limitations
PLT468	Recall regulations - Visual Meteorological Conditions (VMC)
PLT469	Recall regulations - weather radar
PLT470	Recall rotor system - types / components / operating principles / characteristics
PLT471	Recall rotorcraft transmission - components / operating principles / characteristics
PLT472	Recall rotorcraft vibration - characteristics / sources
PLT473	Recall secondary flight controls - types / purpose / functionality
PLT474	Recall soaring - normal procedures
PLT475	Recall squall lines - formation / characteristics / resulting weather
PLT476	Recall stabilizer - purpose / operation
PLT477	Recall stalls - characteristics / factors / recovery / precautions
PLT478	Recall starter / ignition system - types / components / operating principles /
	characteristics
PLT479	Recall starter system - starting procedures
PLT480	Recall static/dynamic stability/instability - characteristics
PLT481	Recall student evaluation - learning process
PLT482	Recall student evaluation - written tests / oral quiz / critiques
PLT483	Recall supercharger - characteristics / operation
PLT484	Recall symbols - chart / navigation
PLT485	Recall taxiing / crosswind / techniques
PLT486	Recall taxiing / takeoff - techniques / procedures
PLT487	Recall teaching methods - demonstration / performance
PLT488	Recall teaching methods - group / guided discussion / lecture
PLT489	Recall teaching methods - known to unknown
PLT490	Recall teaching methods - motivation / student feelings of insecurity
PLT491	Recall teaching methods - organizing material / course of training
PLT492	Recall temperature - effects on weather formations
PLT493	Recall the dynamics of frost / ice / snow formation on an aircraft
PLT494	Recall thermals - types / characteristics / formation / locating / maneuvering /
	corrective actions
PLT495	Recall thunderstorms - types / characteristics / formation / hazards
PLT496	Recall towrope - strength / safety links / positioning
PLT497	Recall transponder - codes / operations / usage
PLT498	Recall Transportation Security Regulations
PLT499	Recall turbine engines - components / operational characteristics / associated
	instruments
PLT500	Recall turboprop engines - components / operational characteristics
PLT501	Recall turbulence - types / characteristics / reporting / corrective actions
PLT502	Recall universal signals - hand / light / visual
PLT503	Recall use of narcotics / drugs / intoxicating liquor
	. to sail and of the total of a lago / into Albathing liquor

PLT504	Recall use of training aids - types / function / purpose
PLT505	Recall use of training aids - usefulness / simplicity / compatibility
PLT506	Recall V speeds - maneuvering / flap extended / gear extended
PLT507	Recall VOR - indications / VOR / VOT / CDI
PLT508	Recall VOR/altimeter/transponder checks - identification / tuning / identifying /
	logging
PLT509	Recall wake turbulence - characteristics / avoidance techniques
PLT510	Recall weather - causes / formation
PLT511	Recall weather associated with frontal activity / air masses
PLT512	Recall weather conditions - temperature / moisture / dewpoint
PLT513	Recall weather information - TWEB broadcasts
PLT514	Recall weather reporting systems - briefings / forecasts / reports
PLT515	Recall weather services - EFAS / TIBS / WFO / AFSS / HIWAS
PLT516	Recall winds - types / characteristics
PLT517	Recall winds associated with high / low-pressure systems
PLT518	Recall windshear - characteristics / hazards / power management
PLT519	Recall wing spoilers - purpose / operation
PLT520	Calculate density altitude
PLT521	Recall helicopter takeoff / landing – slope operations
PLT522	Recall helicopter – Pinnacle / Ridgeline operations
PLT523	Recall vortex generators – purpose / effects / aerodynamics

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Parachute Rigger Exams

RIG001	Recall canopy - characteristics / design / inspection / malfunction / repair
RIG002	Recall canopy - exit weight / deployment and flight characteristics
RIG003	Recall canopy - folding / packing / stowage / layout
RIG004	Recall canopy - packing / stowage / layout
RIG005	Recall canopy deployment - devices / sequence / malfunction
RIG006	Recall certification - requirements / privileges / currency / limitations
RIG007	Recall container - design / repair / packing
RIG008	Recall correct rigging procedures
RIG009	Recall fabric - inspection / repair / design / characteristics
RIG010	Recall forces acting on a parachute
RIG011	Recall harness - assembly / adjustment
RIG012	Recall knots - identification / design / repair
RIG013	Recall line replacement / repair - procedures / techniques
RIG014	Recall maintenance fundamentals - cleaning / storage
RIG015	Recall material - threads / defects
RIG016	Recall material - webbing / hook and pile / warp threads
RIG017	Recall packing - airing / drying
RIG018	Recall packing fundamentals - handling / cleaning / storage
RIG019	Recall parachute construction - components
RIG020	Recall parachute performance
RIG021	Recall parachute repair - stitching / seams
RIG022	Recall patching - procedures / techniques
RIG023	Recall ram-air canopy - deployment devices
RIG024	Recall ram-air canopy - design / container / harness
RIG025	Recall ram-air canopy - inspection / assembly / malfunction / repair
RIG026	Recall regulation - Airworthiness Directive
RIG027	Recall regulations - facilities / equipment
RIG028	Recall regulations - foreign parachutists / equipment
RIG029	Recall regulations - inspecting / closing / finishing / sealing parachutes
RIG030	Recall regulations - major / minor repairs / alterations
RIG031	Recall regulations - performance standards
RIG032	Recall regulations - records
RIG033	Recall regulatory requirements - rules & regulations
RIG034	Recall regulatory specifics - rules & regulations
RIG035	Recall ripcord - inspection / repair / replacement / assembly / design / functions
RIG036	Recall sewing - repair / maintenance
RIG037	Recall sewing machine - attachments / needles / thread
RIG038	Recall sewing machine - techniques / adjusting / troubleshooting
RIG039	Recall sewing machine - types / components / functions
RIG040	Recall stitching / seams - types / design / repair
RIG041	Recall suspension / steering lines - inspection / repair / packing / malfunction /
	design
RIG042	Recall tools
RIG043	Recall TSO requirements
RIG044	Recall types of cuts - shearing / searing / cutting

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Inspection Authorization

IAR001	Calculate alteration specification
IAR002	Calculate center of gravity
IAR003	Calculate electrical load
IAR004	Calculate proof loading
IAR005	Calculate repair specific
IAR006	Calculate sheet metal repair
IAR007	Calculate temperature conversion
IAR008	Calculate weight and balance - adjust weight / fuel
IAR009	Determine alteration parameters
IAR010	Determine alteration requirements
IAR011	Determine Correct data
IAR012	Determine data application
IAR013	Determine design specific
IAR014	Determine fabrication specification
IAR015	Determine process specific
IAR016	Determine regulatory requirement
IAR017	Determine regulatory requirements
IAR018	Determine repair parameters
IAR019	Determine repair requirements
IAR020	Interpret data
IAR021	Interpret regulations
IAR022	Recall alteration / design fundamentals
IAR023	Recall engine repair fundamentals
IAR024	Recall fundamental inspection principles - airframe / engine
IAR025	Recall MEL requirements
IAR026	Recall principles of corrosion control
IAR027	Recall principles of sheet metal forming
IAR028	Recall principles of system fundamentals
IAR029	Recall principles of weight and balance
IAR030	Recall regulatory requirements
IAR031	Recall regulatory specific
IAR032	Recall repair fundamentals

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Aviation Mechanic - General Exams

AMG001	Ability to draw / sketch repairs / alterations
AMG002	Calculate center of gravity
AMG003	Calculate weight and balance
AMG004	Determine correct data
AMG005	Determine regulatory requirement.
AMG006	Interpret drag ratio from charts
AMG007	Recall aerodynamic fundamentals
AMG008	Recall air density
AMG009	Recall aircraft cleaning - materials / techniques
AMG010	Recall aircraft component markings
AMG011	Recall aircraft control cables - install / inspect / repair / service
AMG012	Recall aircraft corrosion - principles / control / prevention
AMG013	Recall aircraft drawings - detail / assembly
AMG014	Recall aircraft drawings / blueprints - lines / symbols / sketching
AMG015	Recall aircraft electrical system - install / inspect / repair / service
AMG016	Recall aircraft engines - performance charts
AMG017	Recall aircraft hardware - bolts / nuts / fasteners / fittings / valves
AMG018	Recall aircraft instruments - tachometer indications / dual tachometers
AMG019	Recall aircraft metals - inspect / test / repair / identify / heat treat
AMG020	Recall aircraft metals - types / tools / fasteners
AMG021	Recall aircraft publications - aircraft listings
AMG022	Recall aircraft records - required / destroyed
AMG023	Recall aircraft repair - major
AMG024	Recall airframe - inspections
AMG025	Recall airworthiness certificates - validity / requirements
AMG026	Recall ATA codes
AMG027	Recall basic physics - matter / energy / gas
AMG028	Recall data - approved
AMG029	Recall dissymmetry
AMG030	Recall effects of frost / snow on airfoils
AMG031	Recall electrical system - components / operating principles / characteristics /
	symbols
AMG032	Recall environmental factors affecting maintenance performance
AMG033	Recall external loading
AMG034	Recall flight characteristics - autorotation / compressibility
AMG035	Recall flight operations - air taxi
AMG036	Recall fluid lines - install / inspect / repair / service
AMG037	Recall fluid lines - material / coding
AMG038	Recall forces acting on aircraft - angle of incidence
AMG039	Recall forces acting on aircraft - yaw / adverse yaw
AMG040	Recall fuel - types / characteristics / contamination / fueling / defueling / dumping
AMG041	Recall fundamental inspection principles - airframe / engine
AMG042	Recall fundamental material properties
AMG043	Recall generator system - components / operating principles / characteristics
AMG044	Recall geometry

AMG045 Recall ground operations - start / move / service / secure aircraft AMG046 Recall helicopter engine control system AMG047 Recall helicopter flight controls AMG048 Recall information on an Airworthiness Directive AMG049 Recall instrument panel mounting AMG050 Recall maintenance error management Recall maintenance publications - service / parts / repair AMG051 AMG052 Recall maintenance resource management AMG053 Recall mathematics - percentages / decimals / fractions / ratio / general AMG054 Recall penalties - falsification / cheating AMG055 Recall physics - work forces AMG056 Recall pitch control - collective / cyclic Recall precision measuring tools - meters / gauges / scales / calipers AMG057 AMG058 Recall reciprocating engine - components / operating principles / characteristics AMG059 Recall regulations - aircraft inspection / records / expiration AMG060 Recall regulations - aircraft operator certificate AMG061 Recall regulations - aircraft registration / marks AMG062 Recall regulations - Airworthiness Directives Recall regulations - airworthiness requirements / responsibilities AMG063 AMG064 Recall regulations - certificate of maintenance review requirements Recall regulations - Certificate of Release AMG065 AMG066 Recall regulations - certification of aircraft and components AMG067 Recall regulations - change of address AMG068 Recall regulations - check periods Recall regulations - determine mass and balance AMG069 AMG070 Recall regulations - display / inspection of licences and certificates AMG071 Recall regulations - emergency equipment AMG072 Recall regulations - flight / operating manual marking / placard AMG073 Recall regulations - housing and facility requirements Recall regulations - instrument / equipment requirements AMG074 Recall regulations - maintenance control / procedure manual AMG075 **AMG076** Recall regulations - maintenance reports / records / entries AMG077 Recall regulations - maintenance requirements **AMG078** Recall regulations - minimum equipment list Recall regulations - minor / major repairs AMG079 AMG080 Recall regulations - persons authorized for return to service AMG081 Recall regulations - persons authorized to perform maintenance AMG082 Recall regulations - privileges / limitations of maintenance certificates / licences AMG083 Recall regulations - privileges of approved maintenance organizations AMG084 Recall regulations - reapplication after revocation / suspension Recall regulations - reporting failures / malfunctions / defects AMG085 Recall regulations - return to service AMG086 AMG087 Recall regulations - special airworthiness certificates / requirements AMG088 Recall regulations - special flight permit AMG089 Recall regulations - weighing an aircraft AMG090 Recall repair fundamentals - turnbuckles AMG091 Recall rotor system - components / operating principles / characteristics AMG092 Recall rotorcraft vibration - characteristics / sources

AMG093	Recall starter / ignition system - components / operating principles / characteristics
AMG094	Recall starter system - starting procedures
AMG095	Recall turbine engines - components / operational characteristics / associated instruments
AMG096	Recall turbine engines - install / inspect / repair / service / hazards
AMG097	Recall type certificate data sheet (TCDS) / supplemental type certificate (STC)
AMG098	Recall welding types / techniques / equipment
AMG099	Recall work / power / force / motion

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Aviation Mechanic - Airframe Exam

AMA001	Recall aerodynamic fundamentals
AMA002	Recall air conditioning system - components / operating principles / characteristics
AMA003	Recall aircraft component markings
AMA004	Recall aircraft components material - flame resistant
AMA005	Recall aircraft cooling system - charging / leaking / oil / pressure / water
AMA006	Recall aircraft cooling system - components / operating principles / characteristics
AMA007	Recall aircraft corrosion - principles / control / prevention
AMA008	Recall aircraft engines - indicating system
AMA009	Recall aircraft exterior lighting - systems / components
AMA010	Recall aircraft flight indicator system
AMA011	Recall aircraft hardware - bolts / nuts / fasteners / fittings / valves
AMA012	Recall aircraft heating system - exhaust jacket inspection
AMA013	Recall aircraft instruments - install / inspect / adjust / repair / markings
AMA014	Recall aircraft instruments - types / components / operating principles /
	characteristics
AMA015	Recall aircraft lighting - install / inspect / repair / service
AMA016	Recall aircraft metals - inspect / test / repair / identify
AMA017	Recall aircraft metals - types / tools / fasteners
AMA018	Recall aircraft warning systems - navigation / stall / takeoff
AMA019	Recall airframe - inspections
AMA020	Recall airframe - repair / component installation
AMA021	Recall airframe design - structures / components
AMA022	Recall alternators - components / operating principles / characteristics
AMA023	Recall antenna system - install / inspect / repair / service
AMA024	Recall anti-icing / deicing - methods / systems
AMA025	Recall autopilot - components / operating principles / characteristics
AMA026	Recall autopilot - install / inspect / repair / service
AMA027	Recall avionics - components / operating principles / characteristics
AMA028	Recall avionics - install / inspect / repair / service
AMA029	Recall basic hand tools / torque values
AMA030	Recall batteries - capacity / charging / types / storage / rating / precautions
AMA031	Recall brake system - components / operating principles / characteristics
AMA032	Recall brake system - install / inspect / repair / service
AMA033	Recall carburetor - icing / anti-icing
AMA034	Recall chemical rain repellant
AMA035	Recall combustion heaters - components / operating principles / characteristics
AMA036	Recall compass - components / operating principles / characteristics
AMA037	Recall composite materials - types / repairs / techniques / processes
AMA038	Recall control cables - install / inspect / repair / service
AMA039	Recall DC electric motors - components / operating principles / characteristics
AMA040	Recall dope and fabric - materials / techniques / hazards
AMA041	Recall electrical system - components / operating principles / characteristics /
	symbols
AMA042	Recall electrical system - install / inspect / repair / service
AMA043	Recall electronic test equipment

AMA044	Recall Emergency Locator Transmitter (ELT) - operation / battery / testing
AMA045	Recall fiberglass - install / troubleshoot / service / repair
AMA046	Recall fire detection system - types / components / operating principles /
	characteristics
AMA047	Recall fire detection systems - install / inspect / repair / service
AMA048	Recall fire extinguishing systems - components / operating principles /
	characteristics
AMA049	Recall flap overload valve
AMA050	Recall flight characteristics - longitudinal stability / instability
AMA051	Recall fluid lines - material / coding
AMA052	Recall fuel - types / characteristics / contamination / fueling / defueling / dumping
AMA053	Recall fuel / oil - anti-icing / deicing
AMA054	Recall fuel system - components / operating principles / characteristics
AMA055	Recall fuel system - install / troubleshoot / service / repair
AMA056	Recall fuel system - types
AMA057	Recall fuel/air mixture - idle rich mixture - RPM rise
AMA058	Recall fundamental material properties
AMA059	Recall fuselage stations
AMA060	Recall helicopter control system
AMA061	Recall helicopter control system - collective
AMA062	Recall helicopter drive system - free wheeling unit
AMA063	Recall hydraulic systems - components / operating principles / characteristics
AMA064	Recall hydraulic systems - fluids
AMA065	Recall hydraulic systems - install / inspect / repair / service
AMA066	Recall instrument panel installation - shock mounts
AMA067	Recall instruments - manifold pressure indicating system
AMA068	Recall landing gear system - components / operating principles / characteristics
AMA069	Recall landing gear system - install / inspect / repair / service
AMA070	Recall maintenance publications - service / parts / repair Recall navigation / communication systems - types / operational characteristics
AMA071 AMA072	Recall oxygen system - components / operating principles / characteristics
AMA073	Recall oxygen system - components / operating principles / characteristics Recall oxygen system - install / inspect / repair / service / precautions
AMA074	Recall oxygen system - quality / types / contamination / cylinders / pressure
AMA075	Recall physics - work forces
AMA076	Recall pitot-static system - components / operating principles / characteristics
AMA077	Recall pitot-static system - install / inspect / repair / service
AMA078	Recall plastic fundamentals - installation / cleaning / repair / characteristics
AMA079	Recall pneumatic system - components / operating principles / characteristics
AMA080	Recall pressurization system - components / operating principles / characteristics
AMA081	Recall primary flight controls - inspect / adjust / repair
AMA082	Recall primary flight controls - types / purpose / functionality
AMA083	Recall radar altimeter - indications
AMA084	Recall radar altimeter - signals
AMA085	Recall radio system - components / operating principles / characteristics
AMA086	Recall radio system - install / inspect / repair / service
AMA087	Recall radio system - licence requirements / frequencies
AMA088	Recall regulations - airworthiness requirements / responsibilities
AMA089	Recall regulations - maintenance reports / records / entries
	and a superior and a

AMA090	Recall regulations - privileges / limitations of maintenance certificates / licences
AMA091	Recall rotor system - components / operating principles / characteristics
AMA092	Recall secondary flight control system - inspect / adjust / repair
AMA093	Recall secondary flight control system - types / purpose / functionality
AMA094	Recall sheet metal fabrication - blueprints / shaping / construction
AMA095	Recall smoke detection systems - types / components / operating principles /
	characteristics
AMA096	Recall static pressure system - install / inspect / repair / service
AMA097	Recall tires - install / inspect / repair / service / storage
AMA098	Recall turbine engines - components / operational characteristics / associated
	instruments
AMA099	Recall type certificate data sheet (TCDS) / supplemental type certificate (STC)
AMA100	Recall weight and balance - equipment installation / CG / general principles
AMA101	Recall welding / soldering - types / techniques / equipment
AMA102	Recall wooden components - failures / decay / patching / gluing / substitutions

LEARNING STATEMENT CODES and LEARNING STATEMENTS for Aviation Mechanic - Powerplant Exam

AMP001	Recall aircraft alternators - components / operating principles / characteristics
AMP002	Recall aircraft batteries - capacity / charging / types / storage / rating / precautions
AMP003	Recall aircraft carburetor - icing / anti-icing
AMP004	Recall aircraft component markings
AMP005	Recall aircraft cooling system - components / operating principles / characteristics
AMP006	Recall aircraft electrical system - install / inspect / repair / service
AMP007	Recall aircraft engine - inspections / cleaning
AMP008	Recall aircraft engines - components / operating principles / characteristics
AMP009	Recall aircraft engines - indicating system
AMP010	Recall aircraft fire classifications
AMP011	Recall aircraft hydraulic systems - components / operating principles /
	characteristics
AMP012	Recall aircraft instruments - types / components / operating principles /
	characteristics / markings
AMP013	Recall airflow systems - Bellmouth compressor inlet
AMP014	Recall airframe - inspections
AMP015	Recall altitude compensator / aneroid valve
AMP016	Recall anti-icing / deicing - methods / systems
AMP017	Recall Auxiliary Power Units - components / operating principles / characteristics
AMP018	Recall Auxiliary Power Units - install / inspect / repair / service
AMP019	Recall axial flow compressor - components / operating principles / characteristics
AMP020	Recall basic physics - matter / energy / gas
AMP021	Recall carburetor - effects of carburetor heat / heat control
AMP022	Recall carburetors - components / operating principles / characteristics
AMP023	Recall carburetors - install / inspect / repair / service
AMP024	Recall data - approved
AMP025	Recall DC electric motors - components / operating principles / characteristics
AMP026	Recall electrical system - components / operating principles / characteristics
AMP027	Recall engine cooling system - components / operating principles / characteristics
AMP028	Recall engine cooling system - install / inspect / repair / service
AMP029	Recall engine lubricating oils - function / grades / viscosity / types
AMP030	Recall engine lubricating system - components / operating principles /
	characteristics
AMP031	Recall engine lubricating system - install / inspect / repair / service
AMP032	Recall engine operations - thrust / thrust reverser
AMP033	Recall engine pressure ratio - EPR
AMP034	Recall fire detection system - types / components / operating principles /
44000	characteristics
AMP035	Recall fire detection systems - install / inspect / repair / service
AMP036	Recall fire extinguishing systems - components / operating principles /
A NADOO7	characteristics
AMP037	Recall float type carburetor - components / operating principles / characteristics
AMP038	Recall float type carburetor - install / inspect / repair / service
AMP039	Recall fuel - types / characteristics / contamination / fueling / defueling / dumping
AMP040	Recall fuel / oil - anti-icing / deicing

AMP041	Recall fuel system - components / operating principles / characteristics
AMP042	Recall fuel system - install / troubleshoot / service / repair
AMP043	Recall fuel system - types
AMP044	Recall generator system - components / operating principles / characteristics
AMP045	Recall information on an Airworthiness Directive
AMP046	Recall magneto - components / operating principles / characteristics
AMP047	Recall magneto - install / inspect / repair / service
AMP048	Recall maintenance publications - service / parts / repair
AMP049	Recall piston assembly - components / operating principles / characteristics
AMP050	Recall powerplant design - structures / components
AMP051	Recall pressure type carburetor - components / operating principles /
	characteristics
AMP052	Recall propeller system - install / inspect / repair / service
AMP053	Recall propeller system - types/ components / operating principles /
	characteristics
AMP054	Recall radial engine - components / operating principles / characteristics
AMP055	Recall radial engine - install / inspect / repair / service
AMP056	Recall reciprocating engine - components / operating principles / characteristics
AMP057	Recall reciprocating engine - install / inspect / repair / service
AMP058	Recall regulations - maintenance reports / records / entries
AMP059	Recall regulations - privileges / limitations of maintenance certificates / licences
AMP060	Recall regulations - privileges of approved maintenance organizations
AMP061	Recall rotor system - components / operating principles / characteristics
AMP062	Recall sea level - standard temperature / pressure
AMP063	Recall starter / ignition system - components / operating principles /
	characteristics
AMP064	Recall starter / ignition system - install / inspect / repair / service
AMP065	Recall starter system - starting procedures
AMP066	Recall thermocouples - components / operating principles / characteristics
AMP067	Recall thermocouples - install / inspect / repair / service
AMP068	Recall turbine engines - components / operational characteristics / associated
	instruments
AMP069	Recall turbine engines - install / inspect / repair / service / hazards
AMP070	Recall turbocharger system - components / operating principles / characteristics
AMP071	Recall turbojet - components / operating principles / characteristics
AMP072	Recall type certificate data sheet (TCDS) / supplemental type certificate (STC)
AMP073	Recall welding types / techniques / equipment