

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

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
AMG051 Recall maintenance publications - service / parts / repair
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
AMG057 Recall precision measuring tools - meters / gauges / scales / calipers
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
AMG063 Recall regulations - airworthiness requirements / responsibilities
AMG064 Recall regulations - certificate of maintenance review requirements
AMG065 Recall regulations - Certificate of Release
AMG066 Recall regulations - certification of aircraft and components
AMG067 Recall regulations - change of address
AMG068 Recall regulations - check periods
AMG069 Recall regulations - determine mass and balance
AMG070 Recall regulations - display / inspection of licenses and certificates
AMG071 Recall regulations - emergency equipment
AMG072 Recall regulations - flight / operating manual marking / placard
AMG073 Recall regulations - housing and facility requirements
AMG074 Recall regulations - instrument / equipment requirements
AMG075 Recall regulations - maintenance control / procedure manual
AMG076 Recall regulations - maintenance reports / records / entries
AMG077 Recall regulations - maintenance requirements
AMG078 Recall regulations - minimum equipment list
AMG079 Recall regulations - minor / major repairs
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 / licenses
AMG083 Recall regulations - privileges of approved maintenance organizations
AMG084 Recall regulations - reapplication after revocation / suspension
AMG085 Recall regulations - reporting failures / malfunctions / defects
AMG086 Recall regulations - return to service
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