

**4000 SERIES (CAE) REGULATORY ARTICLES**

1. The CAE series of RAs support Preventive Maintenance and Corrective Maintenance standards that can affect Continuing Airworthiness and hence influence Air Safety. The CAE 4000 series comprises 3 streams:

a. The RA 4000-4700 series is referred to as the “Military Deltas” and contains Regulation to support Service Maintenance activities.

b. The RA 4800-4849 series (MRP Part 145) regulates many of the core Maintenance activities of both Military Maintenance Organization (MMOs) and Approved Maintenance Organizations (AMOs) and the approval of AMOs to conduct Air System and / or Air System component Maintenance through the Maintenance Approved Organization Scheme.

c. The RA 4900 to RA 4999 series of RAs covers the management of Continuing Airworthiness across the Defence Air Environment, also referred to collectively as the “MRP Part M” Regulation set. RA 4941 to RA 4956 govern the establishment and function of Continuing Airworthiness Management Organizations (CAMOs), referred to collectively as the “MRP Part M Sub Part G”. It is further divided into the following sub parts:

(1) RA 4941 to RA 4956 govern the establishment and function of Continuing Airworthiness Management Organizations (CAMOs), referred to collectively as “MRP Part M Sub Part G”.

(2) RA 4961 to RA 4966 govern Continuing Airworthiness, referred to collectively as “MRP Part M Sub Part C”.

(3) RA 4970 to RA 4974 govern CAMO Airworthiness Reviews, referred to collectively as the “MRP Part M Sub Part I”.

2. The CAE 4000 Series is supported by the Manual of Airworthiness Maintenance – Documentation. This Manual provides instructions and guidance for the use of the MOD Form 700 Series of forms and hosts MAA sponsored and developed MOD Form 700 Series forms and formats.

3. Table 2 below shows the withdrawn documents, along with the associated Regulation titles. The Rationale for withdrawal stated in these documents was correct at point of publish and it is incumbent on the user to check the references remain valid prior to use.

Table 1. 4000 Series (CAE) Regulatory Articles

| RA NUMBER | RA DESCRIPTION  | SUB RA   |
|-----------|---|--|
| RA 4009   | Aviation Engineering Orders and Local Procedures  | 4009(1): Aviation Engineering Orders and Local Procedures                                      |
| RA 4051   | Airborne Checks   | 4051(1): Airborne Checks   |
| RA 4053   | Royal Flights and Flights for Nominated Very Important Persons                              | 4053(1): Air System Selection and Preparation  |
| RA 4054   | Ground Handling Operations  | 4054(1): Ground Handling Operations  |
| RA 4061   | Air Systems Displaying Abnormal Flying Characteristics                                      | 4061(1): Investigation of Air Systems Displaying Abnormal Flying Characteristics               |
|           |   | 4061(2): Rogue Aircraft  |
| RA 4103   | Removal of Body Fluid Contamination from Aircraft   | 4103(1): Removal of Body Fluids  |
| RA 4213   | Control of Air System Components used in Ground Test Facilities                             | 4213(1): Control of Air System Components used in Ground Test Facilities                       |
| RA 4253   | Loose Articles Recovery   | 4253(1): Loose Articles Recovery   |
|           |   | 4253(2): Certification of Air System Release Following Unsuccessful Loose Article Search       |
| RA 4510   | Ground Running of Aero-Engines and Auxiliary Power Units                                    | 4510(1): Ground Running of Aero-Engines and Auxiliary Power Units                              |
| RA 4600   | Aircraft Assisted Escape Systems – Safety and Maintenance                                   | 4600(1): Aircraft Assisted Escape Systems Safety Precautions                                   |
|           |   | 4600(2): Aircraft Assisted Escape Systems Maintenance Responsibilities                         |
| RA 4657   | Weapon Loading and Armed Aircraft Maintenance   | 4657(1): Armed Aircraft Maintenance  |
|           |   | 4657(2): Weapon Loading Personnel Requirements   |
|           |   | 4657(3): Weapon Loading Training Requirements  |
| RA 4800   | General Requirements (MRP Part 145)   | 4800(1): General Requirements (MRP Part 145)   |
|           |   | 4800(2): Distribution of Approved Maintenance Organization Exposition and Supplement Documents |
| RA 4801   | Certifying Staff  | 4801(1): Certifying Staff  |
| RA 4802   | Scope of the MRP Part 145 (MRP 145.A.10) - Approved Maintenance Organizations only          | 4802(1): Scope of the MRP Part 145 (MRP 145.A.10(a))   |
| RA 4803   | Method of Application for Approval (MRP 145.A.15) - Approved Maintenance Organizations only | 4803(1): Method of Application for Approval (MRP 145.A.15(a))                                  |
| RA 4804   | Terms of Approval (MRP 145.A.20) - Approved Maintenance Organizations only                  | 4804(1): Terms of Approval (MRP 145.A.20(a))   |
| RA 4805   | Facility Requirements (MRP 145.A.25)  | 4805(1): Facility Requirements (MRP 145.A.25(a))   |
|           |   | 4805(2): Office Accommodation (MRP 145.A.25(b))  |
|           |   | 4805(3): Working Environment (MRP 145.A.25(c))   |
|           |   | 4805(4): Storage Facilities (MRP 145.A.25(d))  |
| RA 4806   | Personnel Requirements (MRP 145.A.30)   | 4806(1): Accountable Manager (Maintenance) (MRP 145.A.30(a))                                   |
|           |   | 4806(2): Personnel Responsible to the Accountable Manager (Maintenance) (MRP 145.A.30(b))      |
|           |   | 4806(3): Quality Manager (MRP 145.A.30(c))   |
|           |   | 4806(4): Maintenance Working Hours Plan (MRP 145.A.30(d))                                      |

| RA NUMBER | RA DESCRIPTION                                    | SUB RA  |
|-----------|---|---|
|           |   | 4806(5): Personnel Competences and Authorization (MRP 145.A.30(e))<br>4806(6): Specialized Services (MRP 145.A.30(f))<br>4806(7): Air System Certifying Staff (Line Maintenance) (MRP 145.A.30(g)) - Approved Maintenance Organizations (AMOs) only<br>4806(8): Air System Certifying Staff (Base Maintenance) (MRP 145.A.30(h)) - AMOs only<br>4806(9): Component Certifying Staff (MRP 145.A.30(i))<br>4806(10): Non-Engineering Staff (MRP 145.A.30(j))  |
| RA 4807   | Certifying Staff and Support Staff (MRP 145.A.35) | 4807(1): Staff Knowledge (MRP 145.A.35(a))<br>4807(2): Certification and Supervisory Authorizations (MRP 145.A.35(b))<br>4807(3): Staff Experience Requirements (MRP 145.A.35(c))<br>4807(4): Staff Continuation Training (MRP 145.A.35(d))<br>4807(5): Continuation Training Programme (MRP 145.A.35(e))<br>4807(6): Certifying Staff Competence Assessment (MRP 145.A.35(f))<br>4807(7): Issue of Certification Authorization (MRP 145.A.35(g))<br>4807(8): Certification Authorization Codes (MRP 145.A.35(h))<br>4807(9): Responsibility for Issuing Certification Authorization (MRP 145.A.35(i))<br>4807(10): Record of Staff (MRP 145.A.35(j))<br>4807(11): Provision to Staff of a Copy of their Authorizations (MRP 145.A.35(k))<br>4807(12): Requirement to Produce Certification Authorization (MRP 145.A.35(l))<br>4807(13): Withdrawn – Not deemed regulatory material |
| RA 4808   | Equipment Tools and Material (MRP 145.A.40)       | 4808(1): Accounting of Equipment Tools and Materials (MRP 145.A.40(a))<br>4808(2): Availability of Equipment Tools and Materials (MRP 145.A.40(b))<br>4808(3): Management and Calibration of Equipment and Tools (MRP 145.A.40(c))  |
| RA 4809   | Acceptance of Components (MRP 145.A.42)           | 4809(1): Component Classification and Documentation (MRP 145.A.42(a))<br>4809(2): Suitability of Components (MRP 145.A.42(b))<br>4809(3): Local Manufacture/Fabrication of Components (MRP 145.A.42(c))<br>4809(4): Withdrawn incorporated into RA 4809(1)  |
| RA 4810   | Technical Information (MRP 145.A.45)              | 4810(1): Use of Approved and Current Technical Information (MRP 145.A.45(a))<br>4810(2): Scope of Applicable Technical Information (MRP 145.A.45(b))<br>4810(3): Requirement to Inform Technical Information Author of Errors (MRP 145.A.45(c))<br>4810(4): Modification of Technical Information (MRP 145.A.45(d))   |

| RA NUMBER | RA DESCRIPTION   | SUB RA   |
|-----------|--|--|
|           |  | 4810(5): Common Work Card or Work Sheet (MRP 145.A.45(e))<br>4810(6): Availability of Technical Information (MRP 145.A.45(f))<br>4810(7): Maintaining the Amendment State of Technical Information (MRP 145.A.45(g))   |
| RA 4811   | <b>Maintenance Planning (MRP 145.A.47)</b>   | 4811(1): Maintenance Planning System (MRP 145.A.47(a))<br>4811(2): Human Factors Limitations (MRP 145.A.47(b))<br>4811(3): Handover of Maintenance Tasks (MRP 145.A.47(c))   |
| RA 4812   | <b>Certification of Air System Release and Component Release (MRP 145.A.50)</b>                        | 4812(1): Certification of Air System Release (MRP 145.A.50(a))<br>4812(2): Air System Release for Flight (MRP 145.A.50(b))<br>4812(3): New Faults (MRP 145.A.50(c))<br>4812(4): Certification of Component Release and Cannibalization (MRP 145.A.50(d))<br>4812(5): Deferred and Incomplete Maintenance (MRP 145.A.50(e))<br>► 4812(6): Component Concessions ◀   |
| RA 4813   | <b>Maintenance Records (MRP 145.A.55)</b>  | 4813(1): Recording and Retention of Maintenance Work (MRP 145.A.55(a))<br>4813(2): Copies of Maintenance Records (MRP 145.A.55(b))<br>4813(3): Management of Retained Maintenance Records (MRP 145.A.55(c))<br>4813(4): Management of Maintenance Documentation on Delivery or Transfer of an Air System   |
| RA 4814   | <b>Occurrence Reporting (MRP 145.A.60)</b>   | 4814(1): Unsafe Condition Reporting (MRP 145.A.60(a))<br>4814(2): Internal Occurrence reporting (MRP 145.A.60(b))<br>4814(3): MOD Sponsored Reporting Action (MRP 145.A.60(c))   |
| RA 4815   | <b>Maintenance Procedures and Safety and Quality Policy (MRP 145.A.65)</b>                             | 4815(1): Organization Safety and Quality Policy (MRP 145.A.65(a))<br>4815(2): Procedures for Good Maintenance Practices (MRP 145.A.65(b))<br>4815(3): Quality Management System (MRP 145.A.65(c))  |
| RA 4816   | <b>Maintenance Organization Exposition (MRP 145.A.70) - Approved Maintenance Organizations only</b>    | 4816(1): Content of a Maintenance Organization Exposition (MRP 145.A.70(a))<br>4816(2): Amendment of a Maintenance Organization Exposition (MRP 145.A.70(b))<br>4816(3): Minor Amendment of a Maintenance Organization Exposition (MRP 145.A.70(c))<br>4816(4): Exemption to Content of a Maintenance Organization Exposition due to Civil Aviation Authority Part 145 Approval (MRP 145.A.70(d))<br>4816(5): Distribution of Approved Maintenance Organization Exposition |
| RA 4817   | <b>Privileges of the Organization (MRP 145.A.75)</b>   | 4817(1): Privileges of the Organization (MRP 145.A.75(a))  |
| RA 4818   | <b>Limitations on the Organization (MRP 145.A.80) - Approved Maintenance Organizations (AMOs) only</b> | 4818(1): Limitations on the Organization (MRP 145.A.80(a))   |

| RA NUMBER | RA DESCRIPTION   | SUB RA  |
|-----------|--|---|
| RA 4819   | Changes to the Organization (MRP 145.A.85) - Approved Maintenance Organizations (AMOs) only  | 4819(1): Changes to the Organization (MRP 145.A.85(a))  |
| RA 4820   | Continued Validity of Approval (MRP 145.A.90) - Approved Maintenance Organizations only  | 4820(1): Continued Validity of Approval (MRP 145.A.90(a))   |
|           |  | 4820(2): Approval, Surrender, Suspension or Revocation (MRP 145.A.90(b))  |
| RA 4821   | Findings (MRP 145.A.95) - Approved Maintenance Organizations only  | 4821(1): Findings (MRP 145.A.95(a))   |
| RA 4941   | Application - MRP Part M Sub Part G  | 4941(1): Application - MRP Part M Sub Part G  |
| RA 4943   | Continuing Airworthiness Management Exposition - MRP Part M Sub Part G   | 4943(1): Provision of the Continuing Airworthiness Management Exposition  |
|           |  | 4943(2): Continuing Airworthiness Management Exposition Approval  |
| RA 4945   | Personnel Requirements - MRP Part M Sub Part G   | 4945(1): Requirements for the Military Continuing Airworthiness Manager   |
|           |  | 4945(2): Qualification of Personnel   |
|           |  | 4945(3): Personnel Competence and MRP Part M Authorization  |
| RA 4947   | Continuing Airworthiness Management - MRP Part M Sub Part G  | 4947(1): Military Continuing Airworthiness Management Organization Responsibilities                                       |
| RA 4948   | Documentation - MRP Part M Sub Part G  | 4948(1): Documentation  |
| RA 4951   | Quality System - MRP Part M Sub Part G   | 4951(1): Establishing a Quality System  |
|           |  | 4951(2): Functions of the Quality System  |
|           |  | 4951(3): Retention of Quality System Records  |
| RA 4954   | Continued Validity of Approval - MRP Part M Sub Part G   | 4954(1): Continued Validity of Approval   |
|           |  | 4954(2): Approval, Surrender, Suspension or Revocation  |
| RA 4955   | Findings - MRP Part M Sub Part G   | 4955(1): Findings   |
| RA 4956   | Military Continuing Airworthiness Management Organization Tasks Performed by Other Organizations - MRP Part M Sub Part G                                     | 4956(1): Subcontracting of Military Continuing Airworthiness Management Organization Tasks                                |
| RA 4961   | Aircraft Maintenance Programme and Military Continuing Airworthiness Management Organization Responsibilities for Air System Release - MRP Part M Sub Part C | 4961(1): Aircraft Maintenance Programme   |
|           |  | 4961(2): Military Continuing Airworthiness Management Organization Responsibilities Prior to the Release of an Air System |
|           |  | 4961(3): Reliability Programme  |
| RA 4962   | Special Instructions (Technical) - MRP Part M Sub Part C   | 4962(1): Special Instructions (Technical)   |
| RA 4963   | Modifications and Repairs - MRP Part M Sub Part C  | 4963(1): Modifications and Repairs  |
| RA 4964   | Continuing Airworthiness Management Records - MRP Part M Sub Part C  | 4964(1): Continuing Airworthiness Record Keeping  |
|           |  | 4964(2): Continuing Airworthiness Records   |
| RA 4965   | Local Manufacture Assurance – MRP Part M Sub Part C  | 4965(1): Military Continuing Airworthiness Maintenance Organization Responsibilities for Local Manufacture                |
| RA 4966   | Military Continuing Airworthiness Management Organization Instructions – MRP Part M Sub Part C   | 4966(1): Use of Military Continuing Airworthiness Management Organization Instructions                                    |
|           |  | 4966(2): Management of Military Continuing Airworthiness Management Organization Instructions                             |
| RA 4970   | Baseline Military Airworthiness Review - MRP Part M Sub Part I   | 4970(1): Military Continuing Airworthiness ► Manager ◀ Responsibilities   |
|           |  | 4970(2): Delivery Duty Holder / Accountable Manager (Military Flying) Responsibilities                                    |

| RA NUMBER | RA DESCRIPTION  | SUB RA  |
|-----------|---|---|
| RA 4971   | <b>Military Airworthiness Review and Certification - MRP Part M Sub Part I</b>                              | 4971(1): Military Continuing Airworthiness Responsibilities ► <b>Manager</b> ◀<br>4971(2): Military Airworthiness Review Certificate              |
| RA 4972   | <b>Military Airworthiness Review Surveyors – MRP Part M Sub Part I</b>                                      | 4972(1): Requirements of the Military Continuing Airworthiness Management Organization<br>4972(2): Military Airworthiness Review Surveyor Records |
| RA 4973   | <b>Military Airworthiness Review Process – MRP Part M Sub Part I</b>  | 4973(1): Military Airworthiness Process   |
| RA 4974   | <b>Circumstances when Military Airworthiness Review Certificates Become Invalid – MRP Part M Sub Part I</b> | 4974(1): Circumstances when Military Airworthiness Review Certificates Become Invalid   |
| -         | <b>Manual of Airworthiness Maintenance – Process (MAM-P)</b>  |   |
| -         | <b>Manual of Airworthiness Maintenance – Documentation (MAM-D)</b>  |   |

**Table 2: Withdrawn 4000 Series (CAE) Regulatory Articles (not included in the 4000 Series combined document)**

| <b>RA NUMBER</b> | <b>RA DESCRIPTION</b>   | <b>SUB RA</b>                                     |
|------------------|---|---|
| RA 4050          | Maintenance of Remotely Piloted Air Systems (RPAS)  | 4050(1): Withdrawn – See Rationale                |
|                  |   | 4050(2): Withdrawn – See Rationale                |
|                  |   | 4050(3): Withdrawn – See Rationale                |
|                  |   | 4050(4): Withdrawn – See Rationale                |
| RA 4052          | Engineering Aspects of Physical Security of Aircraft at Foreign and UK Civilian Airfields | 4052(1): Withdrawn - Incorporated into RA4805(1)  |
| RA 4055          | Fuelling Operations for Aircraft on the Ground  | 4055(1): Withdrawn – See Rationale                |
|                  |   | 4055(2): Withdrawn – See Rationale                |
| RA 4056          | Anti-Icing and De-icing of Parked Aircraft  | 4056(1): Withdrawn – See Rationale                |
|                  |   | 4056(2): Withdrawn – See Rationale                |
| RA 4057          | Flight Servicing  | 4057(1): Withdrawn - See Rationale                |
| RA 4058          | Flight Servicing Competency Checks  | 4058(1): Withdrawn - Incorporated into RA4807(4)  |
| RA 4059          | Continuous Charge   | 4059(1): Withdrawn – See Rationale                |
| RA 4060          | Chemical, Biological, Radiological and Nuclear Decontamination and Protection             | 4060(1): Withdrawn – See Rationale                |
|                  |   | 4060(2): Withdrawn – See Rationale                |
| RA 4062          | Embarked Aviation   | 4062(1): Withdrawn - Incorporated into RA4805(3)  |
| RA 4063          | Replenishment of Liquid and Gaseous Oxygen Systems in Exceptional Circumstances           | 4063(1): Withdrawn - See Rationale                |
|                  |   | 4063(2): Withdrawn - See Rationale                |
| RA 4101          | Aircraft Cabin Pressure Testing – Safety Health Environmental and Fire Precautions        | 4101(1): Withdrawn - See Rationale                |
|                  |   | 4101(2): Withdrawn - See Rationale                |
| RA 4102          | Biological Security   | 4102(1): Withdrawn - See Rationale                |
| RA 4104          | Control of Compressed Gas and Pneumatic Lubricating Equipment                             | 4104(1): Withdrawn - See Rationale                |
| RA 4150          | Training and Competence   | 4150(1): Withdrawn - Incorporated into RA4806(5)  |
|                  |   | 4150(2): Withdrawn – See Rationale                |
| RA 4151          | Engineering Authorizations  | 4151(1): Withdrawn - Incorporated into RA4806(5)  |
| RA 4152          | Recording of Engineering Authorizations   | 4152(1): Withdrawn - Incorporated into RA4806(5)  |
|                  |   | 4152(2): Withdrawn - Incorporated into RA4807(11) |
| RA 4153          | Signatures on Maintenance Documentation   | 4153(1): Withdrawn - Incorporated into RA4806(5)  |
| RA 4154          | Aircraft Ground Engineers   | 4154(1): Withdrawn - Incorporated into RA4806(5)  |
| RA 4155          | Self-Supervision  | 4155(1): Withdrawn - Incorporated into RA4806(5)  |
|                  |   | 4155(2): Withdrawn – See Rationale                |
| RA 4156          | Elementary Self-Supervision   | 4156(1): Withdrawn - Incorporated into RA4806(5)  |
|                  |   | 4156(2): Withdrawn - See Rationale                |
| RA 4158          | Authorization of Aircrew to carry out Aircraft Maintenance Work                           | 4158(1): Withdrawn - Incorporated into RA4806(10) |

| RA NUMBER | RA DESCRIPTION  | SUB RA  |
|-----------|---|---|
| RA 4159   | Operation of Air Transport Systems by Movements Personnel   | 4159(1): Withdrawn - Incorporated into RA4806(10) |
| RA 4161   | Contractors' Working Parties Maintaining Aircraft at Stations, Ships and Units  | 4161(1): Withdrawn - See Rationale                |
|           |   | 4161(2): Withdrawn - See Rationale                |
| RA 4200   | Maintenance Policy – General  | 4200(1): Withdrawn - See Rationale                |
|           |   | 4200(2): Withdrawn - See Rationale                |
| RA 4201   | Maintenance Policy – Composite Materials  | 4201(1): Withdrawn – See Rationale                |
|           |   | 4201(2): Withdrawn – See Rationale                |
|           |   | 4201(3): Withdrawn – See Rationale                |
| RA 4202   | Maintenance of Aircraft in Multi-Service Environments   | 4202(1): Withdrawn - Incorporated into RA4806(5)  |
| RA 4203   | Preventative Maintenance  | 4203(1): Withdrawn – See Rationale                |
| RA 4204   | Lifing of Aerospace Components  | 4204(1): Withdrawn – See Rationale                |
| RA 4205   | Corrective Maintenance  | 4205(1): Withdrawn – See Rationale                |
|           |   | 4205(2): Withdrawn - Incorporated into RA4812(3)  |
|           |   | 4205(3): Withdrawn – See Rationale                |
|           |   | 4205(4): Withdrawn – See Rationale                |
|           |   | 4205(5): Withdrawn – See Rationale                |
|           |   | 4205(6): Withdrawn – See Rationale                |
|           |   | 4205(7): Withdrawn – See Rationale                |
|           |   | 4205(8): Withdrawn – See Rationale                |
| RA 4206   | Deferment of Maintenance – Guidance on the use of Limitations and Acceptable Deferred Faults                                | 4206(1): Withdrawn - Incorporated into RA4812(5)  |
| RA 4208   | Dehumidification of Aircraft  | 4208(1): Withdrawn – See Rationale                |
| RA 4210   | Anti-Deterioration Maintenance of Equipment In Store  | 4210(1): Withdrawn – See Rationale                |
| RA 4211   | Ground Training Aids  | 4211(1): Withdrawn - Incorporated into RA4212     |
| RA 4212   | Ground Instructional Aircraft and Aero-Engines, and the Control of Components used in Simulators or as Ground Training Aids | 4212(1): Withdrawn – See Rationale                |
|           |   | 4212(2): Withdrawn – See Rationale                |
|           |   | 4212(3): Withdrawn – See Rationale                |
|           |   | 4212(4): Withdrawn – See Rationale                |
| RA 4214   | Support Policy Statements   | 4214(1): Withdrawn – See Rationale                |
| RA 4250   | Management of Hand Tools and Test and Measuring Equipment   | 4250(1): Withdrawn - Incorporated into RA4808(1)  |
|           |   | 4250(2): Withdrawn - Incorporated into RA4808(2)  |
| RA 4251   | Tool Control Procedures   | 4251(1): Withdrawn - Incorporated into RA4808(2)  |
| RA 4254   | Local Manufacture of Parts for Aircraft and Airborne Equipment  | 4254(1): Withdrawn - Incorporated into RA4809(3)  |
| RA 4255   | Electrical Bonding and Earthing of Aircraft and Associated Ground Support Equipment   | 4255(1): Withdrawn – See Rationale                |
| RA 4256   | Aircraft Weighing   | 4256(1): Withdrawn – See Rationale                |



| RA NUMBER | RA DESCRIPTION  | SUB RA  |
|-----------|---|---|
| RA 4257   | Surface Finish of Military Air Environment Equipment  | 4257(1): Withdrawn – See Rationale                |
| RA 4260   | Checks on Helicopter Blades and Tail Pylons after Spreading using Automatic or Semi-Automatic Systems | 4260(1): Withdrawn – See Rationale                |
|           |   | 4260(2): Withdrawn – See Rationale                |
| RA 4261   | Aircraft Independent Inspections  | 4261(1): Withdrawn - Incorporated into RA4815(2)  |
| RA 4262   | Cannibalization of Parts from Aircraft and Uninstalled Aircraft Equipment                             | 4262(1): Withdrawn - Incorporated into RA4812(4)  |
| RA 4263   | Shift and Task Handover   | 4263(1): Withdrawn - Incorporated into RA4811(3)  |
| RA 4264   | Welding of Aircraft Parts   | 4264(1): Withdrawn – See Rationale                |
|           |   | 4264(2): Withdrawn – See Rationale                |
| RA 4265   | Laser Equipment Maintenance   | 4265(1): Withdrawn - See Rationale                |
| RA 4266   | Re-Use of Self Locking Fasteners  | 4266(1): Withdrawn – See Rationale                |
| RA 4300   | Certification of Aircraft Maintenance Documentation   | 4300(1): Withdrawn - Incorporated into RA4813(1)  |
| RA 4302   | MOD Form 700 Documentation  | 4302(1): Withdrawn - incorporated into RA 4813(1) |
| RA 4303   | Logistic Information Systems  | 4303(1): Withdrawn – See Rationale                |
|           |   | 4303(2): Withdrawn – See Rationale                |
| RA 4304   | Electronic Certification of Aircraft Maintenance  | 4304(1): Withdrawn - Incorporated into RA4813(1)  |
| RA 4305   | Electronic Documentation of Aircraft Maintenance  | 4305(1): Withdrawn – See Rationale                |
| RA 4306   | Management of Arisings Within a Ground Maintenance System (GMS)                                       | 4306(1): Withdrawn – See Rationale                |
|           |   | 4306(2): Withdrawn - Incorporated into RA4806(5)  |
| RA 4307   | Fault Reporting   | 4307(1): Withdrawn - Incorporated into RA4814(1)  |
| RA 4311   | Retention of Military Aviation Engineering Documentation  | 4311(1): Withdrawn - Incorporated into RA4813(3)  |
| RA 4312   | Scanning and Electronic Storage of Military Aviation Engineering Documentation                        | 4312(1): Withdrawn - Incorporated into RA4813(3)  |
| RA 4350   | Through Life Management of Technical Information  | 4350(1): Withdrawn – See Rationale                |
| RA 4351   | Production and Maintenance of Maintenance Schedules   | 4351(1): Withdrawn – See Rationale                |
| RA 4352   | Production and Maintenance of Flight Test Procedures  | 4352(1): Withdrawn – See Rationale                |
| RA 4353   | Amendment to Technical Information  | 4353(1): Withdrawn - Incorporated into RA4810(3)  |
| RA 4356   | Topic 2(N/A/R) – General Orders, Special Instructions and Modifications                               | 4356(1): Withdrawn – See Rationale                |
| RA 4401   | Transfer of Aircraft and Equipment  | 4401(1): Withdrawn – See Rationale                |
| RA 4402   | Technical Equipment – Conditioning and Preparation for Movement or Storage                            | 4402(1): Withdrawn - Incorporated into RA4809(1)  |
| RA 4403   | Expedient Repair  | 4403(1): Withdrawn – See Rationale                |

| RA NUMBER | RA DESCRIPTION   | SUB RA   |
|-----------|--|--|
| RA 4405   | Assessment, Categorization and Repair of Aircraft and Aircraft Structural Components   | 4405(1): Withdrawn - Incorporated into RA4815(2) |
| RA 4406   | New Repair Instructions and Aerospace Equipment Design Requests                        | 4406(1): Withdrawn - Incorporated into RA4815(2) |
| RA 4457   | Special Instructions (Technical)   | 4457(1): Withdrawn – See Rationale               |
| RA 4462   | Aviation Local Technical Instructions  | 4462(1): Withdrawn – See Rationale               |
|           |  | 4462(2): Withdrawn – See Rationale               |
| RA 4500   | Health and Usage Monitoring  | 4500(1): Withdrawn – See Rationale               |
|           |  | 4500(2): Withdrawn – See Rationale               |
| RA 4501   | Vibration Control  | 4501(1): Withdrawn – See Rationale               |
| RA 4502   | Wear Debris Monitoring   | 4502(1): Withdrawn – See Rationale               |
|           |  | 4502(2): Withdrawn – See Rationale               |
| RA 4503   | Hydraulic Oil Monitoring   | 4503(1): Withdrawn – See Rationale               |
|           |  | 4503(2): Withdrawn – See Rationale               |
| RA 4504   | Non-Destructive Testing  | 4504(1): Withdrawn - See Rationale               |
| RA 4507   | Aircraft Environmental Damage Prevention and Control                                   | 4507(1): Withdrawn – See Rationale               |
|           |  | 4507(2): Withdrawn – See Rationale               |
| RA 4509   | Aircraft Domestic Water  | 4509(1): Withdrawn - See Rationale               |
| RA 4514   | Contaminated Breathing Oxygen  | 4514(1): Withdrawn – See Rationale               |
| RA 4515   | Fuels, Lubricants and Associated Products  | 4515(1): Withdrawn – See Rationale               |
|           |  | 4515(2): Withdrawn – See Rationale               |
| RA 4550   | Electrical Wiring Interconnect System  | 4550(1): Withdrawn – See Rationale               |
|           |  | 4450(2): Withdrawn – See Rationale               |
| RA 4551   | Aircraft Wiring Husbandry  | 4551(1): Withdrawn – See Rationale               |
| RA 4552   | Use of Crimped Splices in Aircraft Electrical Wiring Interconnect System               | 4552(1): Withdrawn – See Rationale               |
| RA 4553   | Aircraft Electrical Wire   | 4553(1): Withdrawn – See Rationale               |
|           |  | 4553(2): Withdrawn – See Rationale               |
| RA 4554   | Maintenance and Repair of Aircraft Data Buses  | 4554(1): Withdrawn – See Rationale               |
| RA 4555   | Aircraft Fibre Optic Systems   | 4555(1): Withdrawn – See Rationale               |
| RA 4556   | Pitot Static Systems – Maintenance Responsibilities                                    | 4556(1): Withdrawn – See Rationale               |
|           |  | 4556(2): Withdrawn – See Rationale               |
| RA 4557   | Electrostatic Discharge Sensitive Devices – Prevention of Damage by Static Electricity | 4557(1): Withdrawn - See Rationale               |
| RA 4558   | Aircraft TEMPEST Testing   | 4558(1): Withdrawn - See Rationale               |
| RA 4559   | Aircraft COMSEC Material   | 4559(1): Withdrawn - See Rationale               |
| RA 4561   | Maintenance of Aircraft Compass Accuracy   | 4561(1): Withdrawn – See Rationale               |

| RA NUMBER | RA DESCRIPTION  | SUB RA   |
|-----------|---|--|
| RA 4601   | Aircraft Assisted Escape Systems – Maintenance Responsibilities   | 4601(1): Withdrawn – See Rationale               |
| RA 4602   | Aircraft Assisted Escape Systems – Maintenance, Vital and Independent Checks  | 4602(1): Withdrawn – See Rationale               |
| RA 4603   | Lifing, Marking and Maintenance of Carbon Dioxide (CO <sub>2</sub> ) Cylinders used in Life Preservers                | 4603(1): Withdrawn – See Rationale               |
| RA 4604   | Survival Equipment Maintenance  | 4604(1): Withdrawn – See Rationale               |
| RA 4605   | Compressed Gas Cylinders having an Airborne Application   | 4605(1): Withdrawn – See Rationale               |
| RA 4607   | Aircraft Role Equipment – Maintenance, Modification and Control   | 4607(1): Withdrawn – See Rationale               |
|           |   | 4607(2): Withdrawn – See Rationale               |
| RA 4652   | Weapon Preparation and Loading  | 4652(1): Withdrawn – See Rationale               |
| RA 4653   | Examination of in-use Pyrotechnics and Dangerous Goods issued for use in Survival Equipment and on Airborne Platforms | 4653(1): Withdrawn - See Rationale               |
| RA 4654   | Connecting Electro-Explosive Devices  | 4654(1): Withdrawn – See Rationale               |
| RA 4655   | Aircraft Armament System Maintenance  | 4655(1): Withdrawn – See Rationale               |
| RA 4656   | Lifing of Explosives and Associated Ancillaries   | 4656(1): Withdrawn – See Rationale               |
| RA 4660   | Aircraft Explosive Armament Stores, Explosive Components and Related Equipment - Performance Failures                 | 4660(1): Withdrawn – See Rationale               |
| RA 4700   | Military Air Environment Quality Policy   | 4700(1): Withdrawn – See Rationale               |
| RA 4701   | Quality Occurrence Reporting  | 4701(1): Withdrawn - Incorporated into RA4815(3) |
| RA 4702   | Quality Auditing  | 4702(1): Withdrawn - Incorporated into RA4815(3) |
| RA 4825   | Procedures for the Competent Authority (MRP 145.B)  | 4825(1): Withdrawn in toto                       |
|           |   | 4825(2): Withdrawn in toto                       |
|           |   | 4825(3): Withdrawn in toto                       |
|           |   | 4825(4): Withdrawn in toto                       |
|           |   | 4825(5): Withdrawn in toto                       |
|           |   | 4825(6): Withdrawn in toto                       |
|           |   | 4825(7): Withdrawn in toto                       |
|           |   | 4825(8): Withdrawn in toto                       |
|           |   | 4825(9): Withdrawn in toto                       |
|           |   | 4825(10): Withdrawn in toto                      |
|           |   | 4825(11): Withdrawn in toto                      |
|           |   | 4825(12): Withdrawn in toto                      |
|           |   | 4825(13): Withdrawn in toto                      |

| <b>RA NUMBER</b> | <b>RA DESCRIPTION</b>                         | <b>SUB RA</b>                                  |
|------------------|---|--|
| <b>RA 4953</b>   | <b>Record Keeping - MRP Part M Sub Part G</b> | 4953(1): Withdrawn - Incorporated into RA 4964 |
|                  |   | 4953(2): Withdrawn - Incorporated into RA 4964 |