

**2000 SERIES (FLY) REGULATORY ARTICLES (RA)**

1. The FLY series of RA address responsibility and authority for flying operations for all Aircraft except Open and S1 category Remotely Piloted Air Systems. Aviation Duty Holders and Accountable Managers (Military Flying) will issue detailed orders for flying operations in their Area of Responsibility that will ensure compliance with all relevant RAs.
2. MAA Regulatory Publications and subordinate rules, orders and instructions allow for all types of Defence Air Environment flying including research, test and evaluation, training, operational exercises, the preparation and enactment of contingency plans and operations. Such flying will be conducted under a Release To Service or a Military Permit to Fly.
3. The 2000 Series (FLY) RA are owned by Director MAA. Table 1 below shows current documents, with associated Regulation titles. The series is split into 5 sub-sets:
  - a. The 2100 series covers Aircrew qualifications and Competency.
  - b. The 2200 series covers ground qualifications and engineering from the Aircrew perspective.
  - c. The 2300 series covers the operation of Aircraft.
  - d. The 2400 series covers administrative elements.
  - e. The 2500 series covers the arrangements for Defence Contractor Flying Organizations.
4. Table 2 below shows withdrawn documents, along with associated Regulation titles. The Rationale for withdrawal stated in each document was correct when published and it is incumbent on the user to check that references in associated documents remain valid prior to use.

**Table 1: 2000 Series (FLY) Regulatory Articles**

RA NUMBER	RA DESCRIPTION	SUB RA
RA 2101	Aircrew Qualifications	2101(1): Entitlement to Conduct Flying Duties
		2101(2): Certificate of Qualification on Type
RA 2102	Aircrew Competence in Role	2102(1): Certificate of Competence
		2102(2): ► Periodic◄ Assessment of Competency
RA 2103	Currency and Continuation Training	2103(1): Currency Requirements
		2103(2): Continuation Training
RA 2115	Aircraft Commanders	2115(1): Responsibilities of an Aircraft Commander
		2115(2): Authority of an Aircraft Commander
RA 2120	Pilots' Instrument Rating Scheme	2120(1): Instrument Rating Requirements
		2120(2): Instrument Rating Test
RA 2125	Aircrew Instructors ► and Aircrew Examiner◄ Training	2125(1): Aircrew Instructor Training
		► 2125(2): Aircrew Examiner Training◄
RA 2130	Survival Equipment, Drills and Training	2130(1): Survival Training and Currency
		2130(2): Wearing and Carriage of Aircrew Equipment Assemblies and Survival Equipment
		2130(3): Restraint Systems

RA NUMBER	RA DESCRIPTION	SUB RA
		2130(4): Aircraft Survival and Rescue Equipment 2130(5): Ejection Seat Anthropometrics 2130(6): Fire, Smoke and Fumes Training
RA 2135	<b>Aircrew and Supernumerary Crew Medical Requirements</b>	2135(1): Medical Employment Standard 2135(2): Fitness-to-Fly 2135(3): Pilot Operations – Upper Age Restriction 2135(4): Flying After an Accident or In-Flight Medical Incident 2135(5): Aviation Medical Training 2135(6): High G Training 2135(7): Temporary Medical Restrictions to Flying Duties
RA 2201	<b>Carriage of Maintenance Documents in UK Military Aircraft</b>	2201(1): Documents to be Carried 2201(2): Withdrawn - Content incorporated into RA 2201(1)
RA 2210	<b>Preventive Maintenance and Continuous Charge Operations</b>	2210(1): Preventive Maintenance Limitations 2210(2): Continuous Charge Operations
RA 2211	<b>Authorization of Aircrew to Carry Out Maintenance Tasks</b>	2211(1): Authorization of Aircrew to Carry Out Flight Servicing 2211(2): Authorization of Aircrew to Carry Out Air System Maintenance Work 2211(3): In-Flight Corrective Maintenance 2211(4): Training of Aircrew to Enter a Cockpit Containing Aircraft Assisted Escape Systems
RA 2220	<b>Maintenance Test Flights</b>	2220(1): The Flight Test Schedule 2220(2): Aircrew Competency and Authorization for Flight Tests
RA 2301	<b>Responsibility for an Air System</b>	2301(1): Transfer of Custody of Air System 2301(2): Flying Requirements Post Maintenance 2301(3): Air System Acceptance Checks 2301(4): Exceeding Parameters and Hazardous Incidents
RA 2302	<b>Responsibilities in the Air</b>	2302(1): Responsibilities in the Air
RA 2305	<b>Supervision of Flying</b>	2305(1): Supervision of Flying 2305(2): Withdrawn Incorporated into RA 2309 2305(3): Withdrawn Incorporated into RA 2309 2305(4): Aircrew Briefing 2305(5): Withdrawn Incorporated into RA 2309 2305(6): Withdrawn Incorporated into RA 2309
RA 2306	<b>Authorization of Flights</b>	2306(1): Authorization of Flights
RA 2307	<b>Rules of the Air</b>	2307(1): Rules of the Air

RA NUMBER	RA DESCRIPTION	SUB RA
RA 2309	<b>Flight Procedures: General</b>	2309(1): Aircraft Limitations
		2309(2): Smoking in or near Aircraft
		2309(3): Taxiing of Aircraft
		2309(4): Simulated and Practice Emergencies
		2309(5): Handing over Control of Aircraft with Dual Flying Controls
		2309(6): Oxygen and Cabin Pressure
		2309(7): Altitude Limitations
		2309(8): Night Vision Device Flying
		2309(9): Carriage of Loose Articles and Stores
		2309(10): Dropping or Jettisoning of Articles
		2309(11): Fuel Jettison
		2309(12): Flying in the Company of Civil Aircraft
		2309(13): Aerobatics
		2309(14): Refuelling and / or Re-Arming Aircraft - Engines and / or Rotors Running
		2309(15): Air to Air Refuelling
		2309(16): Electromagnetic and Cosmic Radiation
		2309(17): Landing away from Active Airfields
		2309(18): Embarked Aviation Operations
		2309(19): Air Exercise Planning and Airspace Integration
RA 2310	<b>Flight Procedures: Role Specific Fixed Wing</b>	2310(1): Supersonic Flight
		2310(2): Spinning
		2310(3): Asymmetric Power
		2310(4): Single-Engine Air System Engine Shutdowns
RA 2315	<b>Flight Procedures: Role Specific Rotary Wing</b>	2315(1): Rotors Engaged Ground Runs
RA 2320	<b>Flight Procedures: Role Specific S2 and Certified Remotely Piloted Air Systems</b>	2320(1): Remotely Piloted Air Systems Collision Avoidance
		2320(2): Control of Remotely Piloted Air Systems
		2320(3): Management of Remotely Piloted Air Systems data links
		2320(4): Remotely Piloted Air Systems Operating Locations
RA 2325	<b>Air Weapons Carriage, Training and Demonstrations</b>	2325(1): Carriage of Air Weapons and Towed Targets
		2325(2): Air Weapons Training and Demonstrations
RA 2327	<b>Air Combat Manoeuvring, Basic Fighter Manoeuvres and Basic Helicopter Manoeuvres</b>	2327(1): Air Combat Manoeuvring, Basic Fighter Manoeuvres and Basic Helicopter Manoeuvres
RA 2330	<b>Low Flying</b>	2330(1): Low Flying Governance

RA NUMBER	RA DESCRIPTION	SUB RA
		2330(2): Aviation Duty Holders / Accountable Managers (Military Flying) Orders and Instructions 2330(3): Low Flying - General 2330(4): UK Low Flying System - Specific
RA 2335	<b>Flying Displays, Display Flying, Role Demonstrations and Flypasts</b>	2335(1): Flying Display Organization and Management 2335(2): Display Flying, Practices, Role Demonstrations and Flypasts (Mil) 2335(3): Separation Distances, Minima and Restrictions
RA 2340	<b>Supernumerary Crew, Supernumerary Support Crew and Passengers</b>	2340(1): Supernumerary Crew 2340(2): Supernumerary Support Crew 2340(3): Passengers - General 2340(4): Routine Air Transport Passengers 2340(5): Tactical Passengers 2340(6): Familiarization Flight Passengers 2340(7): Air Experience Flight Passengers 2340(8): Carriage of VIP Passengers 2340(9): Carriage of Cadets as Passengers 2340(10): Carriage of Working Dogs
RA 2345	<b>Aircrew Fatigue Management</b>	2345(1): Management of Aircrew Fatigue 2345(2): Use of Temazepam in the Management of Work and Rest in Aircrew
RA 2350	<b>Air System Emergencies</b>	2350(1): Air System Emergencies
RA 2355	<b>Static Line and Freefall Parachuting</b>	2355(1): Approval for Static Line and Freefall Parachuting 2355(2): Procedures for Static Line and Freefall Parachuting 2355(3): Withdrawn – Incorporated into RA 2357
RA 2357	<b>Troop Insertions and Extraction Systems</b>	2357(1): Troop Insertions and Extraction Systems Governance
RA 2360	<b>Portable Electronic Devices</b>	2360(1): Portable Electronic Devices
RA 2370	<b>Test and Evaluation</b>	2370(1): Test and Evaluation Governance 2370(2): Test and Evaluation Personnel 2370(3): Test and Evaluation Activity
RA 2375	<b>Qualification, Approval and Use of ► Aircrew ◀ Training Devices</b>	2375(1): Qualification of ► Aircrew ◀ Training Devices 2375(2): Approval of ► Aircrew ◀ Training Devices 2375(3): Use of ► Aircrew ◀ Training Devices
RA 2380	<b>Performance Based Navigation Operations</b>	2380(1): Air System and Pilot Requirements

RA NUMBER	RA DESCRIPTION	SUB RA
		2380(2): Performance Based Navigation ► Procedures and Pilot Training ◀
RA 2401	Documents and Records	2401(1): Air System Document Set 2401(2): Use and Carriage of Documents in the Aircraft / Remote Pilot Station 2401(3): Flying Logbooks and Recording of Flying Times 2401(4): Aviation Duty Holder / Accountable Manager (Military Flying) Flying Orders 2401(5): Authorization Record 2401(6): Meteorological Records 2401(7): Training Records
RA 2425	Aircraft Accidents, Forced Landings or Incidents	2425(1): Withdrawn – RA1410, RA1430 and the Manual of Aircraft Post Crash Management apply 2425(2): Withdrawn – RA1410, RA1430 and the Manual of Aircraft Post Crash Management apply
RA 2435	Her Majesty's Revenue and Customs (HMRC) Requirements	2435(1): Withdrawn - content covered by JSP800 Volume 2, Part 2, Chapters 11 and 12

**Table 2: Withdrawn 2000 Series (FLY) Regulatory Articles (not included in the 2000 Series combined document)**

RA NUMBER	RA DESCRIPTION	SUB RA
RA 2321	<b>Class I(b) and Class I(b) MIL Remotely Piloted Air Systems – Operator Qualifications and Requirements</b>	2321(1): Withdrawn – Incorporated into RA 1602 and RA 1603
		2321(2): Withdrawn – Incorporated into RA 1602 and RA 1603
		2321(3): Withdrawn – Incorporated into RA 1602 and RA 1603
RA 2415	<b>Civil Use of Government Aerodromes</b>	2415(1): Withdrawn – Incorporated into RA 1010
		2415(2): Withdrawn – Not deemed regulatory material
		2415(3): Withdrawn – Not deemed regulatory material
		2415(4): Withdrawn – Not deemed regulatory material
RA 2420	<b>Use of Privately Owned Aircraft by Service Personnel</b>	2420(1): Withdrawn – JSP754 and single-Service Queen's Regulations apply
		2420(2): Withdrawn – RA2335 applies
		2420(3): Withdrawn - Content Incorporated into RA2415(2)
		2420(4): Withdrawn - Content Incorporated into RA2415(3)
		2420(5): Withdrawn - Content Incorporated into RA2415(4)
RA 2425	<b>Aircraft Accidents, Forced Landings or Incidents</b>	2425(1): Withdrawn – RA1410, RA1430 and the Manual of Aircraft Post Crash Management apply
		2425(2): Withdrawn – RA1410, RA1430 and the Manual of Aircraft Post Crash Management apply
RA 2435	<b>Her Majesty's Revenue and Customs (HMRC) Requirements</b>	2435(1): Withdrawn - content covered by JSP800 Volume 2, Part 2, Chapters 11 and 12
RA 2501	<b>Contractor Flying Approved Organization Scheme</b>	2501(1): ► Withdrawn – Incorporated into RA 1028 ◄
		2501(2): ► Withdrawn – Incorporated into RA 1028 ◄
		2501(3): ► Withdrawn – Incorporated into RA 1028 ◄
		2501(4): ► Withdrawn – Incorporated into RA 1028 ◄
		2501(5): ► Withdrawn – Incorporated into RA 1028 ◄