



Model Aircraft : _____ Model Aircraft LMA Reg. No (checked on aircraft).: _____

Name of Remote Pilot: _____ Name of Operator: _____

From Flight Test Permit - Number of Test Flights Required: _____ Test Flight Time Required: _____

	Flight 1	Flight 2
Flight test permit valid	Yes / No	Yes / No
Date of flight / Duration of flight		
Site location & runway type		
Wind direction / strength		
Startup / shutdown and ground handling		
Crosswind takeoff / landing demonstrated		
Takeoff / landing and climb / descent distances needed (m)		
Handling characteristics at slow speed		
Demonstration of stall characteristics – without power		
Demonstration of stall characteristics – with power		
Controllability on approach and overshoot		
Handling characteristics at high speed – signs of flutter		
Flight display routine demonstrated		
If gyro stabilisation installed, gyro operational (minimum of 2 flights)		
Ability to remain within 500m of pilot and applicable height limit.		
Max. height reached		
Flight Logged in aircraft log	Yes / No	Yes / No
Flight successful and pilot handled aircraft competently	Yes / No	Yes / No
Notes		
Flight Test witness Signature		
Flight Test witness name (Print)		



Model Aircraft LMA Reg. No.: _____

	Flight 3	Flight 4
Flight test permit valid	Yes / No	Yes / No
Date of flight / Duration of flight		
Site location & runway type		
Wind direction / strength		
Startup / shutdown and ground handling		
Crosswind takeoff / landing demonstrated		
Takeoff / landing and climb / descent distances needed (m)		
Handling characteristics at slow speed		
Demonstration of stall characteristics – without power		
Demonstration of stall characteristics – with power		
Controllability on approach and overshoot		
Handling characteristics at high speed – signs of flutter		
Flight display routine demonstrated		
If gyro stabilisation installed, gyro operational (minimum of 2 flights)		
Ability to remain within 500m of pilot and applicable height limit.		
Max. height reached		
Flight Logged in aircraft log	Yes / No	Yes / No
Flight successful and pilot handled aircraft competently	Yes / No	Yes / No
Notes		
Flight Test witness Signature		
Flight Test witness name (Print)		

Model Aircraft LMA Reg. No.: _____

	Flight 5	Flight 6
Flight test permit valid	Yes / No	Yes / No
Date of flight / Duration of flight		
Site location & runway type		
Wind direction / strength		
Startup / shutdown and ground handling		
Crosswind takeoff / landing demonstrated		
Takeoff / landing and climb / descent distances needed (m)		
Handling characteristics at slow speed		
Demonstration of stall characteristics – without power		
Demonstration of stall characteristics – with power		
Controllability on approach and overshoot		
Handling characteristics at high speed – signs of flutter		
Flight display routine demonstrated		
If gyro stabilisation installed, gyro operational (minimum of 2 flights)		
Ability to remain within 500m of pilot and applicable height limit.		
Max. height reached		
Flight Logged in aircraft log	Yes / No	Yes / No
Flight successful and pilot handled aircraft competently	Yes / No	Yes / No
Notes		
Flight Test witness Signature		
Flight Test witness name (Print)		

Model Aircraft LMA Reg. No.: _____

	Flight 7	Flight 8
Flight test permit valid	Yes / No	Yes / No
Date of flight / Duration of flight		
Site location & runway type		
Wind direction / strength		
Startup / shutdown and ground handling		
Crosswind takeoff / landing demonstrated		
Takeoff / landing and climb / descent distances needed (m)		
Handling characteristics at slow speed		
Demonstration of stall characteristics – without power		
Demonstration of stall characteristics – with power		
Controllability on approach and overshoot		
Handling characteristics at high speed – signs of flutter		
Flight display routine demonstrated		
If gyro stabilisation installed, gyro operational (minimum of 2 flights)		
Ability to remain within 500m of pilot and applicable height limit.		
Max. height reached		
Flight Logged in aircraft log	Yes / No	Yes / No
Flight successful and pilot handled aircraft competently	Yes / No	Yes / No
Notes		
Flight Test witness Signature		
Flight Test witness name (Print)		

At the completion of the flight test programme			
Model Aircraft LMA Reg. No.		Flight Test Permit Number	LMA--FlightTest-- --
Number of Successful Flights		Total Flight Time	
Additional notes or observations from flight tests including C of G changes and any change to MTOM			
Takeoff & Landing Performance	Runway type required (delete as necessary) : Tarmac / Short Grass / Long Grass / Water The runway and clear distance required for take off and initial climb (m): The clear distance and runway required to land and come to a stop (m):		
Controllability and Stability	Is the aircraft controllable and manoeuvrable, within the demonstrated flight envelope? 1) At all loading conditions up to MTOM 2) During all phases of flight, including ground phases and configuration changes 3) Free from any unrecoverable divergent stability characteristic in all phases of flight, including ground phases Yes / No		
Aeroelasticity	Is the aircraft free from any indications of flutter or control reversal? Yes / No		
Operational limitations following flight test	Non Aerobatic / Scale Aerobatic / Fully Aerobatic (delete as applicable) Additional Limitations:		
Statement	The aircraft has completed the flight test programme and- 1) The aircraft and remote pilot have successfully completed the required minimum number of flights and minimum flight time as required on the flight test permit 2) The aircraft meets the minimum requirements of the LMA over 25kg scheme and all parts of the test programme have been successfully completed 3) The remote pilot is sufficiently competent to fly the aircraft		
Flight Test witness Signature		Date	
Flight Test witness name (Print)			

Notes-

- 1) All flights during the flight test period must be recorded on this log, whether they are successful or not.
- 2) The witness of the final flight should also complete and sign page 5. If more than one flight test witness has been involved in the flight test programme, the witness of the final flight should base their assessment on the records of the previous flights they did not witness.