

**Civil Aviation SafetyAuthority** 

Part L – Activity Scope Details										
Specialised Maintenance Tasks on Aircraft and/or Components										
<b>Note:</b> You do not need to complete this part if you wish to perform Specialised Maintenance Tasks <u>only</u> on aircraft or aircraft components that:										
a) You are identifying in Part D to J of this form, or										
b) You are already authorised to maintain under an existing Certificate of Approval.										
L1 Non-destructive testing										
Add	Remove		Add	Remove						
		Liquid penetrant inspection			Magnetic particle inspection					
		Eddy current inspection			Ultrasound inspection					
		Radiographic inspection								
L2 Welding										
		Type 1 (gas welding)			Type 2 (braze welding)					
		Type 3 (manual arc welding)			Type 4 (gas tungsten arc welding)					
		Type 5 (gas metal arc welding)			Type 6 (plasma arc welding)					
Vacuum brazing										
■ Preparation & application of protective coatings										
		Decals, placards, markings & signs			Painting					
		Chromium Plating			Cadmium Plating					
		Copper Plating			Electroplating					
		Hard Chromium Plating			Silver Plating					
		Tin Plating			Zinc Plating					
		Nickel Plating			Sulphuric Anodizing					
		Chromate conversion of aluminium anodizing			Chromic Anodizing					
L4 Shot peening										
		Shot peening			Plastic media peening					
		Glass bead peening								
L5 Polishing										
		Windows			External surfaces					
L6 Cleaning										
		Aluminium oxide blasting			Wet and dry blasting					

Other										
Add	Remove		Add	Remove						
		Dynamic balancing - Propellers			Machining					
		Hardness testing			Heat treatment					
Other (if you conduct an activity not listed here, please describe the activity in detail below)										