

LMANZ SAFETY INSPECTION FORM. (2018)

Model 1: Aircraft: _____ Model 2: Aircraft: _____

AIRWORTHINESS INSPECTION: While the ultimate responsibility for the safety and airworthiness of this aircraft rests solely with the owner and/or pilot, all items listed must be approved by the inspector for the aircraft to be certified for flight at this event.

INSPECTION CHECKLIST	Model 1			Model 2		
	ACCEPT	REJECT	RECHECK	ACCEPT	REJECT	RECHECK
GENERAL APPEARANCE – Overall appearance <small>(Check for damage, warps, loose covering etc.)</small>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PROPELLER - secure <small>(check for cracks, damage)</small>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ENGINE – Securely attached <small>(including muffler)</small>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Method to prevent accidental starting <small>(Ask if able to kill with radio)</small>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LEFT WING – Attachment secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LEFT WING – Aileron hinges secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LEFT WING – Control link keeper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LEFT WING - Control pushrod stiffness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ELEVATOR – Hinges secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ELEVATOR - Control link keeper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ELEVATOR – Control pushrod stiffness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RUDDER - Hinges secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RUDDER – Control link keeper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RUDDER - Control pushrod stiffness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TAIL SURFACE - Brace wires secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TAIL SURFACE - Brace wires keepers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RIGHT WING - Attachment secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RIGHT WING - Aileron hinges secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RIGHT WING - Control link keeper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RIGHT WING - Control pushrod stiffness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flying, Landing wires and Struts secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CANOPY OR WINDSCREEN – Secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HATCHES OR COVERS – Secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WHEELS AND LANDING GEAR – Secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BATTERIES FULLY CHARGED – Ask	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Method of Restraint while starting	<input type="checkbox"/>			<input type="checkbox"/>		
Demonstrate Fail Safe	<input type="checkbox"/>			<input type="checkbox"/>		

Radio Checks: Control directions OK Control directions OK

Crystal/Synthesised based radio set on Frequency
2.4Ghz Radio in use

AUTHORIZATION: "I certify that the above described aircraft has/have been inspected pursuant to LMANZ safety guidelines."

INSPECTOR: _____ Model 1 Model 2

DECLARATION: "I hereby certify that all Model Aircraft designated above have been constructed in accordance with large scale techniques, have successfully flown a minimum of five times, and all of the equipment contained therein meets or exceeds the LMANZ safety guidelines, The Large Model code of practices, Large model certification procedures as well as any MFNZ Guidelines relating to frequency control, safety and for Sanctioned events".
 "I understand that notwithstanding the above inspection I am solely responsible for the safety and structural integrity of the above model(s)"

Signed (Owner/Builder): _____ **LMANZ No:** _____ **MFNZ No:** _____



Large Model Aircraft New Zealand

Wings Badge sighted
 Paid

LMANZ RALLY

DATE.....

Participant Fly-in Information

(Please print clearly)

Name Address
 Club
 Email Address..... Phone Number..... Mobile No.....

I am currently a member of MFNZ and hold a wings proficiency certificate for aircraft type flown and an "LM" endorsement where applicable.

Signed.....

Are you currently a member of LMANZ? YES/NO

MINIMUM AIRCRAFT REQUIREMENTS: Monoplane 2 mtr span, Biplane 1.5 mtr,
 Or true ¼ Scale

Model 1

Model 2

Name/s of Aircraft	.....	.....
Kit / Plan Name	.....	.....
Plan Name	.....	.....
Wing Span	.....	.....
Weight	.....	.....
Engine	.....	.....
Prop Size	.....	.....
R/C Equipment	.....	.....
Frequency	.....	.....
LM registration number (where applicable)	.....	.....

Has the model been certified under the large Model certification process Yes/ No

If Yes : Name of certified pilot

If Yes ; Do you have the permit to fly certificate available for inspection Yes / No

If Yes ; Does the model have its registration number clearly displayed Yes / No

For Official Use Only

See other side for Safety Inspection

