



ERCU Hull Inspection

Page 1 of 2: Owner information and scale inspection

GENERAL INFORMATION *to be completed by owner*

OWNER FIRST NAME		OWNER LAST NAME	
ADDRESS		CITY	STATE ZIP
HOME PHONE	CELL PHONE		NAMBA NUMBER
EMAIL ADDRESS			
BOAT NAME		BOAT NUMBER (U-#)	YEAR RACED HULL NUMBER
BOAT LENGTH	BOAT WIDTH	TUNNEL WIDTH	SPONSON DEPTH AFTERPLANE LENGTH (A.P.L.)
REGISTERED WITH ERCU ☐ Yes ☐ No		BOAT CLASS ☐ Vintage ☐ Classic ☐ Modern	

SCALE INSPECTION

INSPECTION ITEM	YES	NO	COMMENTS
Boat appearance			
Resembles original boat as closely as possible	☐	☐	
Configured properly (all wings, cowlings, etc.)	☐	☐	
Proper paint and colors	☐	☐	
Has all graphics	☐	☐	
Proper dummy engine or cowling with stacks	☐	☐	
Underwater hull resembles real boat as closely as possible	☐	☐	
Sponson design does not change outline shape MODERN	☐	☐	
Cockpit detail			
Cockpit appearance (steering wheel and dashboard)	☐	☐	
Windshield or clear canopy glass	☐	☐	
Scale driver with helmet (and life jacket in vintage)	☐	☐	
Photo			
Overall appearance verified by attached photograph	☐	☐	
SCALE INSPECTOR		DATE INSPECTED	

ADDITIONAL COMMENTS

ACCEPTANCE OF SCALE INSPECTION

OWNER SIGNATURE	DATE
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BOAT NAME	BOAT NUMBER (U-#)
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TECHNICAL INSPECTION

INSPECTION ITEM	YES	NO	COMMENTS
Hull details			
Two orange safety stripes on underside of hull	☐	☐	
Hull dimensions			
Model length within +/- 1"	☐	☐	
Model width within +/- 10%	☐	☐	
Tunnel width within +/- 10%	☐	☐	
Sponson depth within +/- 10%	☐	☐	
Afterplane length within +/- 10%	☐	☐	
Setup			
Proper boat stand	☐	☐	
Portion of propeller under the transom VINTAGE & CLASSIC	☐	☐	
Propeller shaft is straight from hull exit through strut VINTAGE	☐	☐	
Rudder mounted properly (distance from transom)	☐	☐	
Belly pan does not exceed dimensions allowed by rule	☐	☐	
Skid fin			
Straight leading edge	☐	☐	
Mounted in proper location	☐	☐	
Does not have a hook shape	☐	☐	
Adheres to fin dimensions allowed by rule VINTAGE	☐	☐	
Does not extend more than allowed distance beyond sponson transom CLASSIC & MODERN	☐	☐	
Motor, batteries, radio			
Motors by rule (dimension, or identified motors)	☐	☐	
LiPo 4S, 6000 mAh max, 16.8 VDC max 1/10 SCALE	☐	☐	
LiPo 8S, 33.84 VDC max 1/7 SCALE	☐	☐	
Radio fail-safe operational	☐	☐	
TECHNICAL INSPECTOR	DATE INSPECTED		

ADDITIONAL COMMENTS

ACCEPTANCE OF TECHNICAL INSPECTION

OWNER SIGNATURE	DATE
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