

Mallios Motorsports

Safety Protocol & Risk Management Manual

This manual establishes mandatory safety standards and procedures for all drivers, crew members, volunteers, and participants involved in Mallios Motorsports activities.

Section 1: Safety Philosophy & Authority

Safety is the highest priority of Mallios Motorsports. Competitive success will never outweigh the physical and emotional safety of our youth participants, staff, or partners. Any team member has the authority to stop activity if an unsafe condition is observed. The Safety Officer has final authority on all safety-related decisions.

Section 2: Roles & Responsibilities

Safety Officer: Oversees all safety compliance, conducts inspections, and halts activities when necessary. Crew Chief: Ensures safety checklists are completed before track activity. Mechanics & Engineers: Maintain equipment to safety standards. Drivers: Follow all rules, wear required safety gear, and report issues immediately. Parents & Guardians: Support compliance and reinforce safety expectations.

Section 3: Personal Protective Equipment (PPE)

Required PPE includes a Snell-approved helmet, racing suit, gloves, racing shoes, rib protector, and neck protection if required by the sanctioning body. PPE must be inspected before each on-track session. Damaged equipment must be replaced immediately.

Section 4: Kart Mechanical Safety Standards

Before any track activity, karts must pass a mechanical safety inspection including throttle return, brake performance, steering integrity, wheel torque, chain security, fuel system integrity, and guard installation. No kart may enter the track without checklist completion.

Section 5: Pit & Paddock Safety

Pit areas must remain organized and free of hazards. Fire extinguishers and first aid kits must be accessible at all times. Youth may not operate tools or equipment without supervision. Horseplay, running, or unsafe behavior is prohibited.

Section 6: On-Track Safety & Conduct

Drivers must follow all flag rules, track regulations, and official instructions. Aggressive or reckless driving is not permitted. Any incident must be reported immediately upon returning to the pits.

Section 7: Emergency Procedures

In the event of an accident or injury, on-track officials and emergency responders take priority. Team members must remain calm and follow instructions. An incident report will be completed following any injury or significant event.

Section 8: Weather & Environmental Safety

Activities may be suspended due to extreme heat, lightning, rain, or unsafe track conditions. Hydration breaks are mandatory. Decisions to stop activity due to weather rest with the Safety Officer and event officials.

Section 9: Youth Protection & Conduct

Mallios Motorsports maintains a zero-tolerance policy for harassment, abuse, or discrimination. All interactions with youth must be appropriate, respectful, and professional. Any concerns must be reported immediately to leadership.

Section 10: Compliance & Acknowledgment

All participants, staff, volunteers, and guardians are required to review and comply with this safety manual. Failure to follow safety protocols may result in suspension or removal from the program.