

Minibike Misfits

Rules & Regulations 1st Edition

Effective as of January 26, 2020

About

This package includes the rules and regulations of the Minibike Misfits group. This document is subject to editing and modification as needed to conduct a safe and competitive event. For updates or changes between publications, please visit our Facebook group at Minibike Misfits - Georgia.



*Please take some time to carefully read and review these rules and regulations prior to attending a race hosted by the Minibike Misfits group. If anyone does NOT abide by these rules and regulations they may be asked to leave.

Drivers of All Classes Must:

- 1. Wear a racing helmet and a neck brace designed for the sport
- 2. Have eye protection either from a full face helmet or goggles
- 3. Wear long pants (no shorts)
- 4. Wear closed toe shoes
- 5. Wear a neck roll or neck protector type device
- 6. Drivers age 16 and younger must wear a chest protector or chest protective racing jacket
- 7. Wear a shirt that is at a minimum of a short sleeve shirt
- 8. Attend driver's meeting or start at the back of the field, regardless of position drawn
- 9. Sign a waiver before entering the track or pit areas
- 10. Draw for starting positions and be in the staging area when their class is called to race
- 11. Understand the flagging system and obey the flags and commands of the track officials
- 12. Must not intentionally wreck or crash in to any other minibikes. Doing so could cause serious risk of injury to other drivers.
- 13. Be in the staging area for their race within 5 minutes of the class receiving the "Last Call"
- 14. A kill switch, other than the factory engine switch, must be installed and functioning properly
- 15. Be able to get their bike started while in the grid area for their race. In the event that they experience a mechanical issue, they will then have 5 minutes to repair the issue prior to the field starting without them. The driver may also change bikes during this time as long as they do it within their allotted 5 minutes and the new bike meets the specifications for that race.

Minibikes of All Classes Must:

- 1. All minibikes must have a number that is to be registered with the race coordinator prior to the start of the race.
- 2. Minibike must be chain driven (NO belt drives)
- 3. Engine clutch can be of a shoe or plate design
- 4. All minibike parts must be secured on the minibike to prevent them from falling off of the minibike and onto the racing surface
- 5. All minibikes must be equipped with either a hydraulic or mechanical brake that is sufficient to stop the minibike in the event of a red flag or an emergency. (NO front brakes)
- 6. If any engine in any class exceeds 6,000 RPMs, that engine must be equipped with a billet flywheel.
- 7. Tire type may be treaded or slicks but cannot be of a design that is likely to destroy or damage the racing surface such as a lug tread. (NO knobby tires)
- 8. A kill switch, other than the factory engine switch, must be installed and functioning properly
- 9. Minibikes must only have a single 4 stroke engine
- 10. Pump gas ONLY (NO race fuel)
- 11. Pull start engines ONLY (if stock engine comes equipped with electric start switch, it must also have a pull cord)

Stock Class:

- 1. Drivers in this class must be 9 years of age or older
- Engine must be sealed with all stock internals and have a gravity fed fuel system. (Exceptions include and ARE limited to modified exhaust and air box resembling K & N type filter)
- 3. Engine is to be no more than 6.5hp (212cc limit)
- 4. Stock carb must be used
- 5. Engine RPMs must not exceed 5,400 RPMs at wide open/no load throttle at the engine

Misfit "Modified":

Small Block Small Tire:

- 1. Drivers in this class must be 16 years of age or older
- 2. Engine is to be no more than 6.5hp (212cc limit)
- 3. Engines may be modified internally and externally with such modifications as headers, air intake, carburetor, camshaft, piston, cylinder head, etc. (No RPM limit in this class)
- 4. Minibikes must have an external kill switch that can be operated by the driver
- 5. If any engine in any class exceeds 6,000 RPMs, that engine must be equipped with a billet flywheel.
- 6. Tires must be 14 inches or less

Small Block Big Tire:

- 1. Drivers in this class must be 16 years of age or older
- 2. Engine is to be no more than 6.5hp (212cc limit)
- 3. Engines may be modified internally and externally with such modifications as headers, air intake, carburetor, camshaft, piston, cylinder head, etc. (No RPM limit in this class)
- 4. Minibikes must have an external kill switch that can be operated by the driver
- 5. If any engine in any class exceeds 6,000 RPMs, that engine must be equipped with a billet flywheel.
- 6. Tires must be greater than 14 inches but no larger than 19 and a half inches

Big Block Big Tire:

- 1. Drivers in this class must be 16 years of age or older
- 2. Must have a big block engine (500cc limit)
- 3. Engines may be modified internally and externally with such modifications as headers, air intake, carburetor, camshaft, piston, cylinder head, etc. (No RPM limit in this class)
- 4. Minibikes must have an external kill switch that can be operated by the driver
- 5. If any engine in any class exceeds 6,000 RPMs, that engine must be equipped with a billet flywheel.
- 6. Tires must be greater than 14 inches but no larger than 19 and a half inches



General Race Information:

Each class will race in both heat and main races to determine an overall winner of that class. Classes will take the field with no more than 8 minibikes competing at one time. The overall amount of minibike entries will determine which finishing positions in the heat races will advance to the main races. Classes with only one heat race will start their main race in the order that they finished. Classes with more than one heat race will draw for position for their main. The first place finishers will draw for first, the second place finishers will draw after all of the first place finishers have drawn and so on. In the event that more than 3 heat races for a class will be ran, track officials will make a decision to add races in the interest of fairness to everyone involved and the time available.

Track Incidents:

Part of racing is being able to complete the race. In the event that a minibike is damaged in such a manner that it requires mechanical attention and isn't able to move, steer or stop under its own power, the minibike and driver are no longer classified as being in the race. Anyone having a mechanical breakdown such as a broken chain, flat tire, broken steering part, engine failure, etc., is asked to move their minibike off of the racing surface and await the opportunity to enter in to a future race for their class. Minibike classes and fields cannot be held so that a driver can fix their minibike's mechanical issue and return to the race. Minibike's that spin out, get hung up with each other or get stuck on the sides of the racing surface will be assisted by corner marshals so that they may return to the field if need be.

Behavior:

Minibike Misfits is a family. Everyone, regardless of your background, hometown, or relationship is allowed in to the family. What is not allowed is behavior that you would not want exhibited in front of children. Poor sportsmanship, foul language, fighting, slanderous or derogatory comments towards others, unwanted advances or sexually inappropriate behavior will not be tolerated by any person and will be grounds for expulsion from the race as a racer or spectator. The basis for the Minibike Misfits group is to have a family oriented gathering where children and adults alike can gather, race, have fun and fellowship without problems or issues. Alcohol consumption, especially by drivers of minibikes in any class is not allowed and will result in disqualification from that day's race. Any behavior that detracts from the family atmosphere will not be allowed.

Spectators:

Spectators are always welcome at the Minibike Misfits events. Designated spectator sections will be available at the races. Spectators are welcome in the pit areas as long as they have a pit pass and sign a waiver. Spectators are not allowed to set up Pop-Up Tents or chairs in the pit area for safety and space reasons. The pit areas are reserved for racers, their equipment and their pit crews.

Minibike Inspection:

Engines that require a specific RPM or are limited in the modifications that may be done to them, will be checked prior to the race. If the minibike passes the class requirements, the minibike is allowed to race. If the minibike does not pass inspection, the driver/pit crew must rectify the issue prior to their class being called to race. Once the minibike is called to race, the field/class will not be held back for the driver/pit crew to make adjustments. If the driver/pit crew have questions about the engine passing requirements, they should make contact with the technical staff prior to the driver's meeting so that they have ample time to make any necessary adjustments. Engine RPM can vary due to changes in weather, fuel and mechanical factors. Engines will be checked for RPM at the engine and not at the throttle pedal. If an engine is borderline, the minibike owner/driver needs to consider the aforementioned factors and understand that it is possible for an engine to turn more/less RPM's before and/or after a race. If the engine exceeds the maximum RPM for its class, the engine will be disqualified. With this in mind, please make sure that you have done everything that you can to ensure continued compliance in your class.

After a race that has class requirements, the minibikes from that racing field will pull directly in to the tech area and be checked by the technical staff. In the event that a minibike does not meet specifications for that class, the minibike will be disqualified and removed from its position in the field. The minibike in the position behind that minibike will move up a position in the standings if it passes technical specifications for that class. If the minibikes, for that particular race, pass technical inspection, the finishing field will stand as it is.

Flags:

Green flag: Used to signal the start of a race. Drivers must await the green flag to shown in a waving manner, by the track official, before accelerating from a pace speed.

Yellow flag: Signals a warning or caution. In a race situation it usually indicates that there has been an accident or spin out. Drivers must slow down and approach with caution to pass the go minibikes that may be stopped on the track. No overtaking is permitted on a caution flag. In the event that a caution is shown, prior to the completion of the first full lap of green flag racing, the field will reset to its original starting lineup.

Red flag: The race has stopped because of a potential emergency on the track. Stop immediately.

Black flag: If you see this flag it is mostly because you are driving in a reckless manner. You must immediately discontinue the unsafe driving. This flag may also be shown if your minibike is unsafe to continue racing. If you are shown a black flag for two consecutive laps, and you fail to respond to the track official, you are disqualified from that race and you will not be scored.

White flag: When waved by the starter the white flag indicates that a driver is entering the last lap of practice, qualifying or a race. It is waved continuously to all minibikes following the leader until the leader approaches the finish line.

Checkered flag: Signals the end of the race, practice or qualifying session. Decisions of the track officials are final.

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