

## Protective gear for riders

***It is the responsibility of the rider*** to wear adequate safety equipment. Staff may remove a rider from competition at any time due to insufficient safety equipment. Riders will not be allowed on the track without all required protective gear.

### Helmet

***It is the responsibility of the rider to have a proper helmet.*** Must be full-face (no flip-ups) and certified by the manufacturer, with sticker affixed, to meet SNELL 2010 or newer Snell standard, BSI 6658-A or ECE 22-05. No significant scratches or evidence of impact allowed.

### Eye protection

***It is the responsibility of the rider to have proper eye protection.*** Shatter-resistant eye protection is required (ANSI z87 or better are recommended); either goggles, safety glasses or a face shield.

### Gloves

***It is the responsibility of the rider to have proper hand protection.*** Gloves must be leather or designed for asphalt/road use. Lightweight motocross gloves are not acceptable.

### Boots

***It is the responsibility of the rider to have proper foot attire.*** Heavy boots designed for riding that cover the ankles. MX, Supermoto, or road racing boots are strongly recommended. Boots must buckle or lace, no 'slip-on' boots.

### Spine protection

***It is the responsibility of the rider to have proper spine protection.*** Adequate spine protection is suggested. A hard clamshell-style back protector is preferred, but CE-rated foam back pads may be allowed if large enough.

### Abrasion protection

***It is the responsibility of the rider to have proper abrasion protection***

Full-coverage abrasion protection for the body, including:

- Abrasion-resistant pants, either leather or synthetic. Jeans or heavy canvas are not sufficient protection and will not be allowed unless they have motorcycle-specific abrasion protection (i.e. Draggin' Jeans, etc.) and are worn with armor. Motocross pants are allowed with knee armor but not encouraged.
- Abrasion-resistant jacket or upper body covering. Jerseys or sweatshirts alone are not sufficient; armor must be worn underneath.
- Two-piece synthetic riding suits (Aerostich, Hein Gericke, Motoport, etc.) are allowed.
- Race leathers, either one-piece or two-piece zip-together leathers, are strongly encouraged.
- No skin should be visible below the rider's neck. Riders should make sure their protective equipment fits before riding.

## Technical requirements

**You are personally responsible for the safety of your own equipment.** The guidelines below are established to give you a reference on how.

# Technical requirements for racing motorcycles

**You are personally responsible for the safety of your own equipment.** Motorcycles must meet the following technical requirements to be allowed on the track.

## Race numbers and scoring

All motorcycles must have race numbers, and numbers must be clearly visible from both sides and the front. If a number cannot be read by scoring during the race, the motorcycle will not be scored.

## All motorcycles

- No visible oil or fluid leaks.
- Oil drain bolts must be secured with safety wire or silicone in place
- Oil fill plugs must be secured with safety wire or a safety clip or silicone in place
- External oil filters must be securely safety wired using a hose clamp around the body of the filter with safety wire to a hard point on the engine or chassis.
- Oil filter cover bolts for internal oil filters must be safety wired or tightened and secured with a dab of silicone sealant.
- Foot peg sliders are required for any motorcycle with foot pegs. Foot peg sliders should be hard, smooth plastic. Metal sliders and fabric wraps are not acceptable.
- The throttle must operate smoothly with a positive return to idle when released, meaning the throttle snaps back to idle immediately.
- The motorcycle must have an operational kill switch.
- Proper front brake operation and tight bolts.
- Proper rear brake operation and tight bolts.
- Only water and Water Wetter and VP Stay Frosty Coolant are allowed as coolants for water-cooled motorcycles. No glycol-based coolants of any kind will be permitted.
- Vent and overflow lines for oil and fuel (NOT coolant) must be routed to an appropriately-sized catch can or cans, at least 4oz in size. Catch cans must be made of metal or plastic, no glass or paper catch cans are permitted.
- Tires must be in good condition
- Any lights or turn signals must be taped over completely.
- All motorcycles must be in a safe, ready-to-race condition
- Lights & mirrors must be taped
- License plate removed
- Smallest displacement is 65cc / Largest displacement is 450cc**

## Equipment removal

The following equipment **must** be removed from all motorcycles:

- Mirrors
- Tool kit
- License plate and bracket
- Center stand - It is recommended that these be removed from all motorcycles:
- Headlight
- Reflectors
- Turn signals
- Tail light and assembly
- Horn
- Side stand and center stand

## Additional requirements for full size motorcycles

- Front and rear axle sliders are required.

- Bar end sliders or other bar-end protection is required. Heavy-duty handguards or bark busters such as Cycra ProBend, Fastway FIT, etc. are strongly recommended. Motorcycles not using heavy-duty handguards will be evaluated on a case-by-case basis for adequate protection.
- Any motorcycles with kickstands that are inside the line of ground impact (DRZ-400, Honda XRs, etc.) must have those kickstands removed. Kickstands that do not pose an impact risk (Beta, KTM, Husqvarna) must be retained by safety wire in the raised position. If in doubt, the kickstand should be removed.