

## Losi 22s Sprint Spec General Rules

- **Kit Setup:** You must run the car mostly as it comes from the box, with stock electronics and chassis parts.
- **Body:** The only legal body is the stock Losi OEM plastic body with its driver.
- **Wing:** Stock wings(any color). Panels can be painted or decals. Class may be run wingless on special events, Race Director's discretion.
- **Tires:** Losi soft or standard compound tires with visible tread; slicks and ghost treads are not allowed. Or, DE Spec tires from RORC list.
- **Shock Oil:** You can change the shock oil to any preferred weight.
- **Differential:** You can replace the differential fluid or grease with any preferred type.
- **Gearing:** The stock gearing provided in the kit is mandatory. 84t spur and either a 20 or a 22 tooth pinion.
- **Battery:** ~~Use the stock battery or a legal 5200mAh, 50C hardcase pack with approved connectors.~~
- **Electronics:** The stock motor, ESC, and transmitter are required.
- **No Modifications:** Prohibit modifications to stock parts, such as shimming, grinding, or adding internal limiters to the shocks.
- **Weight:** Adding weight to the car is not allowed.

## Allowable Upgrades/Changes

- **Suspension Tuning:** Shock oil and differential fluid can be changed. Custom Works Springs are allowed.
- **Upgraded Ball Cups** Upgraded ball cups are allowed. Part Number TLR234107 HD is an OEM replacement. Other brands allowed.
- **Tires:** Different compounds of Losi tires or DE Spec tires.
- **Battery Connectors:** Any connectors allowed.
- **Wheel Dot:** Any plastic wheel dot is allowed.

## Prohibited Items

- **Aftermarket Aluminum/Carbon Fiber:** No aftermarket aluminum parts or carbon fiber chassis are allowed.

- **Fans:** No fans are allowed on the motor or ESC.
- **Ceramic Bearings:** Ceramic bearings are not permitted.