

FE Amendments:

1. During a heat or mill time, a boat cannot stop for any reason. Doing so will result in being called a Dead Boat by the CD. A barrel roll, end over end flip or spin should not be called a dead boat as long as the boat continues in a forward motion. Racers shall respect the CD's judgment. When called a dead boat and the boat is capable of maneuvering, the racer shall hold his position until cleared by the CD. When cleared, the racer shall give way to all boats racing, then proceed directly to the infield or shoreline and come to a stop until the end of the heat.
 2. At the end of a heat as a boat finishes, one of two methods may be used:
 - A. A racer may choose to do a cool down lap and will continue all the way around the course before coming to shore.
 - B. A racer may choose to exit the course after passing the finish line if the course is clear to his or her left.
 3. A qualified FE racer shall be designated to retrieve all dead FE boats after a heat if there is a dead FE boat on the pond. This is due to the volatility of FE systems.
 4. In the spirit of good sportsmanship, any FE boats having a noticeable speed advantage over the nitro boats will be asked to detune their boats to ensure competitive racing. If they do not comply, they shall be disqualified from the class for the race weekend.
 5. LiPo battery packs shall be charged on a flameproof surface such as a metal table, Pyrex Dish or Clay Pot. A dry fire extinguisher or extinguishing agent such as a bucket of sand shall be kept in all FE racers pit area or where batteries are being charged
6. Motor- NEU 1527 1.5Y. or equivalent.
7. Batteries - 14.8V 4S lipo cells (2 per set for a total of 8s)

8. ESC – Open. (Minimum of 150 amp continuous)

9. Prop - up to 55MM diameter

Two Boat Rule:

-A competitor may race two or more boats with the understanding that only ONE of these boats may compete in the Consolation and Final Heats. Upon selecting the boat to run in the Consolation or Final, the competitor must withdraw all other boats from competition for the remainder of the race.

DB Proposal:

-All boats shall be at or under 90 dbs

-All boats will be checked at beginning of year for legal db levels

-Any board member can check the db level of any boat at any time

-If a boat is found to be louder than 90 dbs, they will be given a warning, and asked to quiet their boat down to 90 dbs or under.

-After a third warning a boat will be asked to not race until they can comply with the legal decibel limit.

-Anyone who has been given a third warning may petition the board's decision. They will then have to perform a minimum of 3 laps at full throttle and not go above 90dbs at any time during their solo run.