

FLORIAN'S WORLD OF R/C

MUDBOSS RACING

The following rules will apply to our Mudboss racing classes at our track. Our position on this is to offer two classes, the stock class for beginners with less experience or racers who just want a simple and competitive class that does not allow a lot of changes to the chassis and keeps the whole class on a level playing field. The "modified" class will be for the more experienced driver and those looking for higher speeds and more competition that allows modifications such as chassis upgrades, tire changes, 3 cell lipo power and more. This class will run the stock Traxxas VXL Brushless System as its "only" power source. We do not believe in forcing people to buy another brushless system to run in a "modified class" on top of the cost of a Slash kit.

- **Stock class** : We will follow Salvas Mudboss rules for this class. LCG chassis may be utilized for our clay track.
- **Modified class** : The following guidelines must be adhered to:
 - **CHASSIS** : RPM Chassis parts and Traxxas upgrades "only" including aluminum chassis, steering and shocks are allowed. Traxxas steel driveshafts allowed. LCG chassis allowed and Mudboss body required. Absolutely no adding of weight to any part of the chassis. No reduction of weight by cutting, drilling or other methods will be allowed. No modification of the Salvas Mudboss body.
 - **BATTERY**: Maximum of 3 cell Lipo battery with 5200mah and 50c rating.
 - **TIRES**: Stock Traxxas tires that are allowed in Salvas Mudboss rules and the following tires from Proline (Slide Job & Caliber) & DE Racing Tires (Grooved G6T & Standard G6T) Soft or super soft compound allowed.

- **WHEELS:** Any style short course wheel - glued or beadlock 2.0/3.0
- **ELECTRONICS:** Traxxas VXL Brushless System “only “ which includes (# 3355R ESC & #3351R Motor) No other ESC or Motor will be allowed in this class. Traxxas cooling fan is allowed for ESC.
- **GEARING:** Spur gear minimum tooth is **86** and maximum pinion gear tooth is **23**. 48 pitch gears will be used only
- **SERVO:** Stock Traxxas 2075 or Savox SC0252MG are allowed

