

2009 Rules & Regulations

These are our official rules for this new class.



Traxxas Slash Short Course Race Truck

This radio controlled, electric powered, ready to run kit will be raced at Ryde Club. This class will be bulk stock standard to allow keep a low dollar class.

OUT-OF-THE-BOX

No modifying the stock tyres,

No modification (Dremel weight reduction) to any of the moulded parts I.e. chassis and suspension.

Traxxas Slash part replacements only, **No** hop up parts permitted.

No other type of motor permitted, use the kit supplied motor only.

Only permitted modifications are:

1. Any Slash specific body shell e.g., Traxxas stock item, Proline Desert Rat or HardCore for Slash
2. Choice of electronics (but with the kit motor) and battery plugs.
3. Choice of radio, to get everyone off 27 MHz and 6 available channels. Permitted frequencies are: 29 Meg, 27 Meg, 40 Meg and Spektrum 2.4 GHz

FEATURES:

Chassis: Modified tub 0.08" (2mm) thick composite nylon with side nerf bars to impact and support body,

Drive: Rear wheel.

Motor: Titan 12 turn 550 motor modified with internal cooling fan

Transmission: Brushless ready Magnum 272 metal-gear with ball bearings

Slipper Clutch: Revo-spec Torque-Control system

Differential: Planetary type with hardened steel gears

Ball Bearings: Rubber sealed

Main Gear: Plastic, 48 pitch 86 teeth

Pinion Gear: Metal, 48 pitch 18 teeth

Radio: Traxxas TQ pistol grip 27MHz AM, throttle neutral adjustment, steering and throttle trim and reverse and digital high-torque waterproof steering servo

Radio Box: Sealed and watertight for driving through water, mud and snow

Electronic Speed Control: Traxxas XL-5 watertight, with reverse and brake and Traxxas high current connector

Shocks: Adjustable Ultra shocks with X-ring technology, oil filled plastic body

Wheels: 1.5" (38mm) wide, 2.2" (56mm) diameter 5-spoke satin finish

Tires: All terrain with foam inserts 1.8" (46mm) wide, 4.25" (108mm) outer diameter

Bumpers: Scale front and rear tube style

Body: Moulded from Lexan, trimmed and prepainted

Suspension: Four wheel independent

Caster: Adjustable, caster/toe-in refers to the angle of the front suspension when viewed from the side of the car in relation to the chassis

Camber: Adjustable, camber refers to the angle of the tops of the tires from vertical when viewed from front or behind vehicle

Steering: Bell crank type with servo saver