# Getting Started

**NOTE:** Before you start running your XXX-S Sport, you should check the front and rear differentials and read completely through the operating instructions.

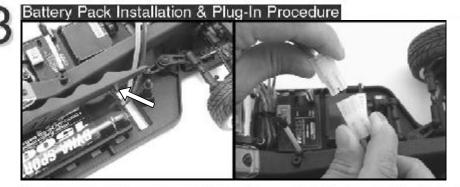
Charging the Battery

Hook up your charger to the necessary power source per the charger instructions. Before charging a new battery pack for the first time, follow the charger instructions to "discharge" the pack to prevent overchargine. When connecting the battery pack to the charger, note that the plugs are made so that they can only be plugged in one way. Start your battery pack charging. While the battery is charging install the antenna tube as noted in step Fig 63/page 29 of your owners guide.

NOTE: If you plan on serious racing you may wish to use the droop screws included in the accessory bag. Refer to Fig. 56 & 57 page 26 for proper installation.



Install the 8 "AA" batteries into the battery holder and put in the bottom of the transmitter.



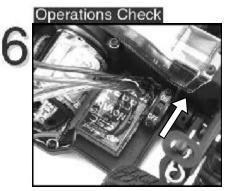
Install the battery pack into the car with the wires at the front. Note the tab on the battery strap that goes behind the edge of the pack. Secure with clips at front and rear. Note that the plugs are made so they can only be plugged in one way.



This is what your XXX-S Sport should look like when it's ready to run.



Turn on the transmitter and check the display for adequate power.

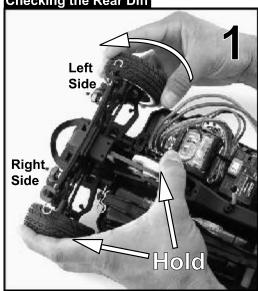


Switch on the car and check for correct operation before running. NOTE: The speed controller is preprogrammed and ready to use.

Note: When done running make sure you turn off the car, then your transmitter

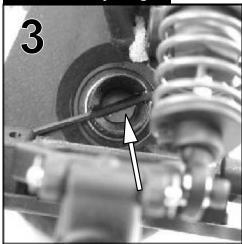
## **CHECKING/ADJUSTING THE DIFFS**

### **Checking the Rear Diff**



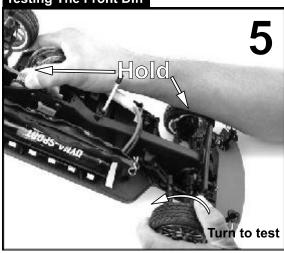
Try turning the left rear tire toward the back of the car while holding the right rear tire and spur gear.

## Locking The Diff Screw & Outdrive for Adjusting



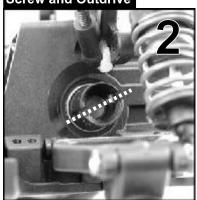
Insert 1/16" allen wrench thru slots in outdrive & diff screw to lock together.

#### Testing The Front Diff



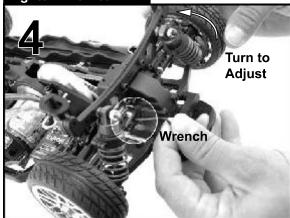
Try turning right front tire toward the rear of the car while holding the left front tire and spur gear.

## Line Up Slots In Diff Screw and Outdrive



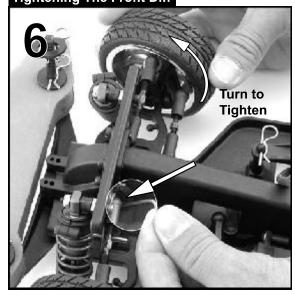
Line-up the slot in the diff screw with the slots in the outdrive - (the drive shaft has been removed for photos.)

#### **Tighten The Rear Diff**



With the diff screw & outdrive locked together with the 1/16" allen wrench tighten (about the same as a top on a jar) by turning the right rear tire toward the front of the car.

#### **Tightening The Front Diff**



Lock the diff screw & outdrive together with the 1/16" allen wrench and tighten (about the same as a top on a jar) by turning the right front tire towards the front of the car.