

# GETTING STARTED

## NOTE:

*Before you start running your new Mini-Rock Crawler, it is absolutely necessary that you read through all of the operating instructions to prevent unnecessary damage and get the maximum enjoyment from your vehicle.*

### Step 1



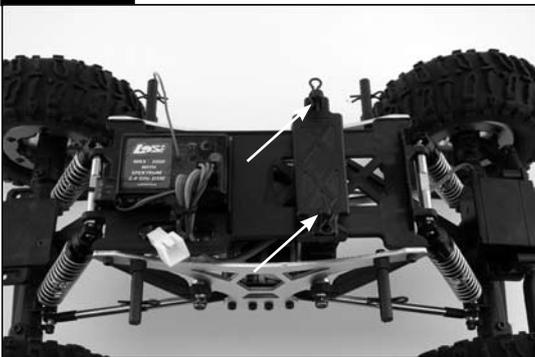
Plug the AC charger into the proper wall receptacle (110V). Plug the battery pack into the charger and let it charge for 3 hours for the first time. After running, or when the Mini-Rock Crawler slows noticeably, recharge the battery pack for 5 to 6 hours for a full charge.

### Step 2



Remove the transmitter battery cover by sliding the cover from left to right. Install four (4) AA batteries into the battery holder. Pay close attention to the correct direction of the positive (+) and negative (-) ends as marked in the tray. Once all 4 batteries have been installed, reinstall the battery cover by sliding it on from right to left.

### Step 3



Once the battery is charged, remove the body clips from the battery hold-down and remove the battery strap (fig. 1).



Install the charged battery pack into the chassis as shown (fig.2). Ensure that the battery is laying flat on the chassis.



Reinstall the battery strap and body clips. Plug the battery pack into the ESC (fig. 3).

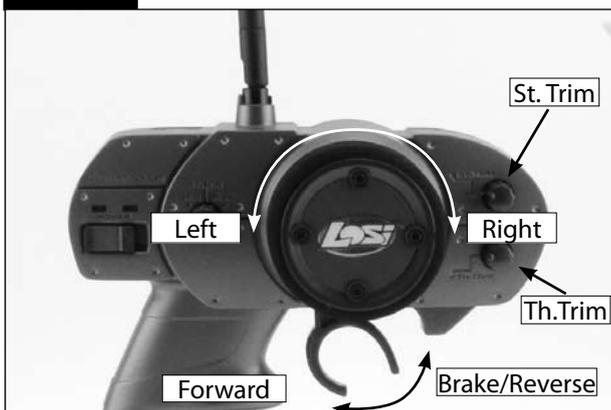


## Step 5



Always turn on the transmitter first by sliding the switch on the left side of the wheel from left to right. The small red and green lights above the switch should both light up. If not, you need to check for low or incorrectly installed batteries.

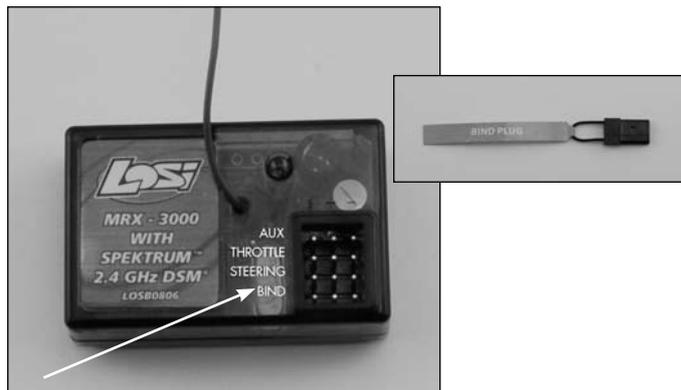
## Step 7



Once the transmitter has been turned on, turn on the Mini-Rock Crawler by sliding the switch on the speed controller to the "On" position. If the rear wheels turn, adjust the "TH. Trim" knob located to the lower right of the steering wheel until they stop. To go forward, pull the trigger back. If you should need reverse, wait for the model to stop then push the trigger forward. When going forward the model should move in a straight line. If not, adjust the "ST. TRIM" so that it tracks in a straight line without having to turn the steering wheel. After you are finished, turn the Mini-Rock Crawler off FIRST by sliding the switch to the "OFF" position. After the model has been turned off, turn off the transmitter. If you wish to clean your Mini-Rock Crawler, use compressed air and/or a soft paintbrush to remove dust and dirt. NEVER use chemicals or anything wet as that can cause damage to both electronics and plastic parts.

## Step 6

Although set at the factory, below are the steps required to re-bind your transmitter to the receiver should the need arise. During the bind process there is a unique ID from the transmitter communicated to the receiver to ensure trouble-free radio operation.



### Steps to Re-Bind

1. Ensure that the transmitter and vehicle are both turned off.
2. Using the supplied Bind plug (which looks like a standard receiver plug with a wire loop installed) insert or plug into the receiver slot labeled "BIND." Looking down on the receiver, this slot would be below the LED and is the farthest from the LED, or nearest to the corner of the receiver.

Note: You do not need to remove any of the other plugs to re-bind.

3. With the Bind plug installed, turn on the vehicle. You will notice a blinking orange LED within the receiver.
4. Now you are ready to turn on the transmitter. You should notice on the back of the transmitter a similar blinking orange LED under the translucent cover.
5. Both the receiver and transmitter blinking orange LEDs will stop blinking and become solid, indicating they have "bound" themselves together.
6. Please turn off both the vehicle and transmitter to remove the Bind plug from the receiver. Failing to remove the Bind plug will cause the transmitter to attempt to rebind every time you turn on the vehicle and transmitter.
7. Turn on both the vehicle and transmitter to ensure operation. If the transmitter does not control the vehicle, please repeat steps 1 to 6. Should this not correct the problem, please call Horizon Service/Repair for further assistance.
8. The Bind process is complete. Your vehicle's radio system should be ready for use.

### ALWAYS

- Turn on the transmitter before the vehicle
- Use caution when running your vehicle near people
- Turn both the Mini-Rock Crawler and transmitter "Off" when done
- Check the battery condition of the transmitter before running

### NEVER

- Operate the Mini-Rock Crawler with low battery power
- Run the Mini-Rock Crawler through water or wet grass
- Use chemicals to clean the chassis
- Run the Mini-Rock Crawler without a gear cover