

# Steerable Shock Absorbing Nose Gear

- Strong 5/32" Music Wire
- Knuckle design absorbs impact better than other brands
- Offset axle is more stable for better ground control

## Instructions

**1) Mark and Drill Holes.** If your motor mount does not have a 5/32" nosegear hole, choose a mounting location for the bearing block on the firewall. Hold the bearing block on the firewall and mark its four hole locations. Drill four 9/62" mounting holes.

**2) Remove Nylon Washer.** Cut nylon washer from bearing block. It is not needed.

**3) Attach Bearing Block.** Push the 4-40 T-Nuts into the opposite side of the firewall and attach bearing block with four screws.

**4) Install Steering Arm.** Push the metal collar into the nylon steering arm, making sure to align the set screw holes. Start the set screw through the nylon arm and into the collar. Slide the nosegear into the bottom bearing block hole. Position the arm/collar assembly in the slot between the bearing block hole where you want the arm to extend. Push the nosegear through the collar and through the upper bearing block hole.

**5) Adjust height.** Move the nosegear up or down until the model sits level. Mark the top of the bearing block on the nosegear with a magic marker, note set screw location and remove the nosegear.

**6) Trim and File.** Trim excess wire from the nosegear above the mark. File a flat on the nosegear where the set screw will make contact.

**7) Finish Installation.** Reinsert nosegear, align and tighten set screw.

