

These Instructions Are For The 3-Speed Transmission Using Our Recommended Airtronic's VG600, 6-Channel Radio System.

Servo Arm – Cut down the 4-way servo arm to look like this. This is the inward hole of the shortest arm.



Servo Arm Placement – You must temporarily hook up your receiver and battery pack to the shifting servo. Be sure to plug the shifting servo into position 6 on your receiver. Manipulate the 3-position switch, located in the upper right hand corner of the transmitter, to the away from you position. This should place the servo arm in the position pictured. If it is not, manipulate servo reverser switch 6 located on the lower front center of the transmitter panel. Cut the 2mm threaded rod to 30 mm in length, assemble with 2 clevises and lock nut as shown. The shifting arm on the transmission, cut off the first hole, re-drill the second hole to 1/16". Push the transmission arm to the rear of the truck. Bend and adjust the shift linkage to hold the transmission arm to the rearward position. Manipulate your shift switch toward you bring the transmission into first gear, wiggle the linkage back and forth with your fingers a small amount, now take your red handled nut driver place the chrome end against the servo case, lower your head down to tightly place your ear against the red handle. You should NOT hear the servo running. You will now need to adjust linkage as necessary to get full stroke to make sure that the transmission shifts fully into first and third gear positions and the servo is not running. It may also be helpful to plug your 12V battery directly into your motor allowing it to operate the transmission and fully seat the shift. THIS ADJUSTMENT IS CRITICAL.

