

Installation for **C-6 Corvette Grand Sport & Z06**







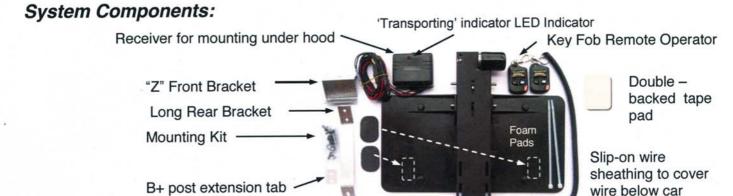
Display Position

Remote Control Transition

Stowed Position

Overview

With the push of a button the Show & Go license transport system either stows or displays the front license plate from the key fob's remote button from either inside or outside the car. The system can by installed by anyone with basic tools. No wiring to the interior of the vehicle is required.



Under hood Installation Steps



1. Mount the receiver in this location using the doublebacked tape pad

2. Run the double -strand output wire forward and down through the opening at bottom of radiator shroud. Secure wire with tie wraps later. Run antenna wire along same path, slightly separated from power wire.



3. Place black ground wire terminal over existing grounding stud and secure with nut provided.



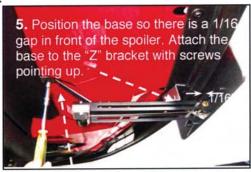
9. Final last step. Attach the red B+ lead to the Extension Tab and then place the tab on the stud and secure with the nut provided.

Under body Installation Steps

Drive up on ramps, or jack up one side. For safety, use a jack stand.







4. While holding the motor, carefully pull the plate base out and into the "Show" position. Attach the long bracket to the base using the screws and nuts provided. Screws point up as shown.

Use the existing body screw to fasten the rear bracket

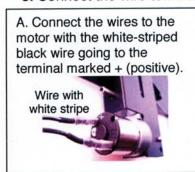


7. Slip 18" of sheathing over the wire from the receiver that was previously lowered through the opening behind the radiator shroud.

Drill or slit an opening through the rubber air dam and pull the sheathed wire through, as shown.



8. Connect the wire terminals to the motor in three steps:



B. Fold the terminals and wires against the back of the motor, so the exit lead lies against the motor body as shown.



C. With the cap vent hole down, slide the cap onto the motor, and secure it with the large tiewrap as shown. Secure the wire sheath to the motor base using a small tie wrap.



9. Connect the B+ extension tab to the fuse box power stud, as shown in the top illustration. The receiver draws negligible current and is directly connected to the battery lead.

Operation

Simply push and hold the remote "up" or "Slowed" button for 4 -5 seconds to activate the transport system. Only hold the button down long enough to complete the transport function. **Do not hold the button down for more than 30 seconds to avoid possible motor or circuit damage.**

All moving components of the transport system are constructed of stainless steel and other durable materials to provide a reliable and maintenance free life.

Trouble Shooting Guide

Problem Symptom	Possible cause and remedy
License plate moves in opposite direction than indicated on remote control buttons	Leads to motor are reversed. The black lead with white stripe goes to motor terminal marked positive +.
Indicator light on remote key fob does not come on or is intermittent while a button is pushed.	A. Check battery connection /terminals B. Check remote battery for 12 volts (type A27)
Motor does not move and indicator light on receiver does not come on when remote button is pushed.	 C. Check connection of black B- wire to ground, and red B+ wire to "hot" fuse box terminal. D. Check fuse in red wire, replace with similar 5 amp fuse if it is blown. E. Straighten out the receiver antenna and position it slightly away from conductors and metal surfaces. F. The receiver may be defective
Motor does not move and receiver indicator light does come on when remote button is pushed.	A. Check connection to motor terminals B. Check for voltage to motor terminals C. If voltage is present, motor may be defective
License does not fully transport between 'stowed' and 'up' display position (motor moves but stalls)	The base frame may have been bent and damaged. Remove the assembly and use pliers to straighten the metal base rails. The plastic frame can be SLOWLY manually manipulated between the UP and stowed position to check for binding of the transport mechanism.

Warranty

Workmanship and materials are warranted for 30 days from the original date of sale. Damage resulting from ground strikes or extreme temperatures that have caused deformation of components are not covered by warranty. Return a defective radio or transport mechanism to Altec Products, postage paid, to receive a replacement under this warranty policy.

Replacement parts

Replacement radios with matched frequency remotes, and the transport mechanism assembly are available from Altec Products.

The Show & Go was designed and manufactured by Altec Products Inc and is protected by one or more US issued patents.



Altec Products 14050 Lincoln NE Ham Lake MN 55304 763 785 9035 Caution: The license mount must be in the vertical display position when required by statutory law.

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