



GRDP2 - Installation Instructions
To be used with Guardian or Guardian II Lift Interlocks

Applications

**Ford Econoline – 2003 Gas Engine with
Transmission Code E or 9 only**

Use the instructions that were included with the original Guardian or Guardian II kit, and make the following modifications:

VEHICLE 1 HARNESS - 2003 Econoline with Gas Engine and Transmission Code E or 9 only - This application will not have a Ford OEM Blunt cut wire for "Park". An auxiliary 4 -pin Park Harness (Part # GRDP2) will be needed and the Vehicle 1 Harness will need to be modified. Cut the Orange wire on the Vehicle 1 harness near the connector. Save the grommet, and discard the Orange wire. Locate the Ford gray 4-pin connector located above the transmission bell housing. Separate the connector halves and connect the gray "T" harness connectors from the GRDP2 Harness between them. Drill a 5/8" hole in the bulkhead flange for the engine cover (see picture). Feed the two green wires through the hole from the engine compartment. Slide the saved grommet onto the harness and secure in the hole. The grommet can be moved along the harness for a custom fit. Install the two Green wire terminals into the Vehicle 1 Harness connector in the two empty slots next to where the orange wire was. Either Green wire can be installed in either slot. Ensure that the metal pins securely lock into the 6-pin connector. Secure the harness with wire ties.



Snap the Vehicle 1 Harness into the Guardian or Guardian II Module connector labeled "Vehicle 1".