

# 56049

HYUNDAI ELANTRA  
HYUNDAI SONATA

## WIRING LOCATION GUIDE



### MUST READ FIRST!

All steps must be followed to ensure correct function of the T-Connector. To verify proper installation once installed, test by connecting a test light or properly wired trailer.

1. Open the trunk and remove the rear scuff panel by removing two plastic fasteners holding it in place. Pull up on the scuff panel being sure not to damage alignment tabs.**[A]****[B]** Remove plastic fasteners holding felt trunk liner in place on both sides of the trunk.**[A]** Partially remove the felt trunk liner to reveal the vehicle's taillight wiring harness.**[C]** The harness will have connectors similar to those on the T-connector harness.

2. Starting on the driver's side separate the vehicle's connectors being sure not to damage the locking tabs.**[D]** Insert the T-connector end with the yellow wire in-between separated connectors. Make sure the connectors are fully inserted with locking tabs in place.**[E]**

3. Route the T-connector end with the green wire out from behind the felt trunk liner along the removed scuff panel to the passenger side. Repeat step 2 on the passenger side using the green wire.

4. Locate a suitable grounding point near the connector such as an existing screw with nut in the vehicle's frame or drill a 3/32" hole and secure white wire using eyelet and screw provided.**[E]**

5. Adhere the black converter box to the frame of the car using the double-sided tape provided. Secure any loose parts of the T-connector with the cable ties provided.

6. Route the 4-flat wire to the center of the vehicle and out the trunk when in use. When not in use roll up and store in an out of the way location in the trunk.**[F]**

**WARNING!**  
Verify miscellaneous items that may be hidden behind or under any surface before drilling to avoid damage and/or personal injury.

