

56045

VOLVO XC-90

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 hatch and remove the rear cargo door on the floor. **A** Remove the floor trim and access panels on each side of the vehicle. **B** **C**
2. On the drivers side locate the vehicles taillight wiring harness. It is located inside the access panel area. **D** Separate the connectors making sure not to damage the locking tabs. Repeat on the passenger side.
3. Insert the T-Connector end with the yellow wire in-between the separated connectors making sure the locking tabs are in place.
4. Starting on the driver's side route the T-Connector end with the green wire through the trim panel access hole, along the threshold, and through the trim panel access hole. **E** Repeat step 3 on the passenger side using the T-Connector end with the green wire.
5. 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.
6. On the drivers side locate the vehicles power cable stud. **F** Remove the nut using a wrench or socket and place T-Connector's yellow ring terminal on the end of the fuse holder on the stud.
7. 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.
8. Replace all removed items during installation. Route the 4-flat wire to the center of the vehicle and out of the hatch when in use. When not in use roll up and store in an out of the way location in the trunk.

WARNING!

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

