56071 DODGE DAKOTA DODGE RAM

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. Locate the vehicles factory OEM trailer light wiring harness. The harness will be connected to the vehicle's 7-way trailer connector which is mounted to hitch or bumper at the rear of the vehicle. The harness will have a connector similar to the paired connectors on the extension harness.
- 2. Seperate the 7-way connector from the vehicle wiring harness by carefully sliding the red lock clip and gently pulling the connector apart while holding down on the connector locking latch. B
- 3. Position the paired extension harness ends between the vehicle harness and the factory 7-way connector. Insert the longer of the paired connectors into the vehicle's wiring harness connector, firmly pressing ends together until the locking tabs engage. Insert the shorter of the paired connectors into rear of the factory 7-way socket, pressing firmly to engage the locking tab. Return the locking clip to it's original position.
- 4. Determine a suitable mounting point(typically on the driver's side between the rear post and the wheel well area) and route the harness to this location. Note: Be sure the harness will not pinch or bind when turning.















- 5. Using a hole saw, drill a 2 1/8" hole in the desired location in the sidewall. $\boxed{\textbf{D}}$
- 6. Using a file, smooth the edges of the hole to prevent abrasion of the harness or connector.
- 7. Route the extension harness connector up from under the body through the hole drilled in step 6. Insert the harness connector into the rear of the provided 7-way socket, pressing together firmly to engage the locking tab.
- 8. Position the 7-way connector into the opening. Using the connector as a template, drill four 7/64"mounting screw holes.
- 9. Secure the connector to the vehicle using the self-tapping screws provided. ©
- 10. Confirm harness operation with a test light or by using a properly equipped trailer.
- 11. Secure the extension harness cable to the vehicle using the cable ties provided.

WARNING!

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