

## What to do if the pigtail cable is deformed



### Overview

Do not crush the cable or allow it to kink. This video demonstrates the repair of automotive wiring harness connectors, specifically the de-pin and re-pin method used for common pigtails, which can often be damaged, corroded, or broken. It provides a plug-and-play repair solution that restores OEM fit, seal, and electrical reliability. It's commonly used for Hyundai and Kia vehicles for fog lamp and headlamp/headlight. Let's break down some of these common problems and how to fix them. Broken or Loose Connections One of the most frustrating issues is broken or loose connections. Find your connector in 30 seconds • Automotive.

## What to do if the pigtail cable is deformed



Learn how to troubleshoot cable assemblies and wire harnesses. Discover common issues, proven solutions, and how Kato Cable helps ensure reliability.



How to repair an automotive wiring harness connector | How to depin a pigtail, connector, plug: This demonstrates the most common method on how to repair and depin/repin an automotive ...



Short answer: An automotive wiring pigtail is a short section of wire with a pre-attached connector that lets you repair or replace a damaged plug without replacing the entire harness. It ...



To fix broken or loose connections, ensure that:  
Connectors are fully seated: Double-check all connectors to make sure they're snug. Crimping is done correctly: Use high-quality crimping tools ...



Inspect each clip carefully for bent tangs, cracked plastic, or deformed metal springs before reinstallation. Replace damaged retention clips immediately. The cost of new clips is minimal ...



3. What are the steps involved in replacing a pigtail connector? Replacing a pigtail connector requires careful attention and following specific steps. First, turn off the power supply to ...



This video demonstrates the repair of automotive wiring harness connectors, specifically the de-pin and re-pin method used for common pigtails, which can often be damaged, corroded, or ...



How to repair an automotive wiring harness connector | How to depin a pigtail, connector, plug: This demonstrates the most common method on how to ...



Do not crush the cable or allow it to kink. Doing so may cause damage that can alter the transmission characteristics of the cable; the cable may have to be replaced.



Here are more like it: How to de-pin a pigtail connector: • How to repair an automotive wiring harness...



Don't let a melted headlight connector leave you in the dark. Find out how to replace the connector with a new headlight pigtail.

## Contact Us

For more information, pricing, or custom network solutions, please contact us:

Website: <https://www.hashherbcafe.co.za>

Email: [hello@hashherbcafe.co.za](mailto:hello@hashherbcafe.co.za)

Phone: +27 63 814 7295

Address: 15 Galaxy Road, Linbro Business Park, Johannesburg, 2065, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

