

# ARK PERFORMANCE INC.

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## Strut Brace Bar (ST0702-0102F) DIY

### 2010-2012 Hyundai Genesis Coupe 2.0T

This DIY will help you remove the OEM strut brace bar and install the ARK Performance Strut Brace Bar (Part No. ST0702-0102F). Tools you will need: Socket Wrench, 14mm Socket, 15mm Wrench, and an 8mm Hex Key.

**Warning: Use extreme caution during installation. Torque all fasteners according to manufacturer's torque values and tightening sequence. DO NOT use air impact tools to tighten fasteners on the ARK Performance Strut Brace Bar application.**



1. Inspect the contents of the box to make sure that there are no damages and that the bar, (2) top mount adapters, and (2) bases, and the bag of hardware are included (2 long hex key bolts, 2 short hex key bolts, and 2 serrated nuts).

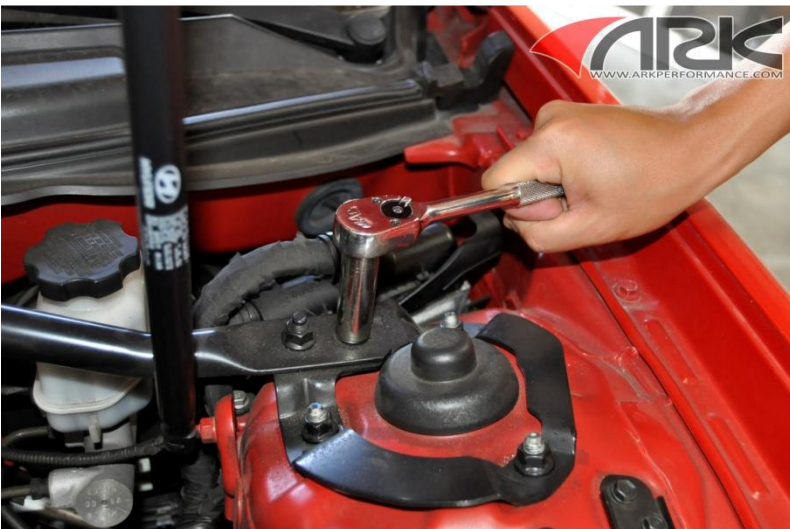
**Removing the OEM strut brace bar:**



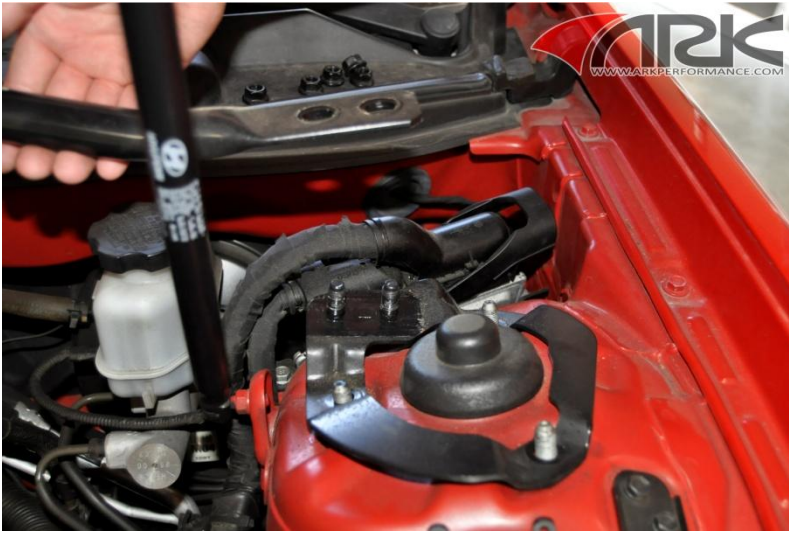
2. Remove the (3) OEM nuts on the OEM strut brace bar with a 14 mm socket on the passenger's side. These nuts will be used later with the Strut Brace Bar from ARK Performance.



3. After the (3) OEM nuts are removed on the passenger's side.



4. Unbolt the (2) OEM nuts on the strut brace bar on the driver's side to make removing the brace easier.



5. After the (5) OEM nuts are removed from the driver's side. Lift up the bar from the driver side and then remove the passenger side bar and base. Then remove driver side base.

**Installing the ARK Performance Strut Brace Bar:**



6. Put the Strut Brace Bar base on with the (2) holes next to each other facing the rear of the vehicle. Loosely fasten them with the factory nuts on both passenger and driver side.





7. Mount the top mount adapter to the base with the (2) supplied hex key bolts on both passenger and driver side.



8. Loosely tighten the hex key bolts with an 8mm hex key on both sides.



9. Place the bar into the opening on both adapters. Slide the long hex key bolt through the adapter and through the bar, fasten it with the supplied serrated nut on the side facing the rear of the vehicle.



10. Loosely fasten the long hex key bolt with an 8mm hex key and a 15mm wrench.



11. Align everything and then tighten each nut.

**Installed pictures:**



**Disclaimer:**

By installing your ARK Performance Strut Bar Brace, you indicate that you have read this document and you agree with the terms stated below.

It is the responsibility of the purchaser to follow all installation instruction guidelines and safety procedures supplied with your ARK Performance Strut Bar Brace.

ARK Performance Inc. assumes no responsibility for damage occurring from misuses, abuse, improper installation, improper operation, lack of responsible care, or all previously stated reasons resulting from incompatibility with other manufacture's products and/ or systems.