INSTALLATION INSTRUCTIONS

Part #2240

Drive Shaft Hoop – Tunnel Mount
1993-2002 GM F-Body

UMI Performance Inc,
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Applications

1993-2002 Chevrolet Camaro / Pontiac Firebird

Notes

Mount in place of factory Tunnel Brace
Works with full length Torque Arms

Included Parts

Part #	*Quantity*	*Description*
2240AC	1	Drive Shaft Hoop - Powdercoated
2240B	1	Drive Side Mount – Powdercoated
1000024	4	M8 x 30mm 10.9 bolt
1000025	4	M8 fender washer
1000081	2	3/8-16 x 1 gr 8 bolt
1000101	2	3/8-16 Nylock nut

Optional Items

UMI2205 Adjustable Toque Arm
UMI2206 Non Adjustable Torque Arm

Installation

1. Raise vehicle and support using jack stands or vehicle lift.
2. Remove driveshaft (Have drain pan placed under transmission tail shaft, some fluid loss may occur)
3. Remove the (2) driver's side fuel line/brake line bracket bolts from floor tunnel.
4. Remove factory tunnel brace (Brace will not be reinstalled)
5. With the 2240 hoop disassembled, install the driver's side half by gently sliding it between the brake/fuel lines and floor tunnel.
6. Secure by installing (2) M8 bolts and M8 flat washers into the tunnel mount bracket (DO NOT TIGHTEN AT THIS TIME)

7. Install the passenger's side half of the 2240 between the exhaust and floor tunnel, passenger half should be on top of driver half at the marriage line.
8. Secure by installing (2) M8 bolts and M8 flat washers into tunnel mount bracket. (DO NOT TIGHTEN AT THIS TIME)

Hardware Required:
1000024 (4)
1000025 (4)

Torque: 28 lb. ft.

9. Connect the (2) halves of the 2240 using (2) 3/8X16 bolts and lock nuts at the marriage line, install the bolts from the bottom with the lock nuts on top for maximum clearance to the torque arm. (DO NOT TIGHTEN AT THIS TIME)

Hardware Required:
1000081 (2)
1000101 (2)

Torque: 40 lb. ft.

10. Re-install the drive shaft, torque U joint strap bolts to 30 lb. ft. (Blue Loctite recommended on threads)

11. Using the driveshaft as a visual guide adjust the 2240 if needed to maximize driveshaft clearance in all directions. Torque marriage line bolts to 38 lb.ft., torque tunnel mount bolts to 28 lb. ft, in that order.

12. Re-install fuel line/brake line bracket bolts in driver's side floor tunnel, hand tight, torque spec not specified.
13. Installation complete

NOTE: It is recommended to re-torque mounting hardware after approximately 25 miles of normal driving.

NOTE: If the vehicle is equipped with a 3 point subframe connector, the 2240 must be installed below the subframe connector at the tunnel mount.

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UMI Performance

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Warranty Information

UMI Performance warrants all UMI Performance products for a period of two (2) years from the original date of purchase.

This warranty is valid against defects in materials and workmanship for the two (2) year warranty period.It is not valid against defect resulting from, but not limited to: Misuse and/or abuse, neglect or accident, Exceeding the item design limits, Improper installation. Acts of God, including lightning, floods, earthquakes, fire or high winds. Damage in handling, including damage encountered during shipment.

This warranty is valid for the original purchaser of the UMI Product.Warranty is not transferable or valid for second ownership.

This warranty shall be considered void if the warranted product is in any way altered, adjusted, tampered with or defaced.

The two (2) year warranty does not apply to normal wear and tear (the gradual deterioration of an asset which results naturally from use and/or age, i.e. bearings, bushings, etc.).

Non UMI manufactured parts are not covered or valid under this UMI Performance warranty. UMI Performance cannot guarantee compatibility or performance of its products with other components used in conjunction with UMI Performance products.

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UMI Performance two (2) year warranty excludes incidental charges incurred by the end user in the event of breakage (towing, labor, installation, etc.).By their very nature, competition suspension parts are continuously expected to exceed to their limits (either by race or road use). UMI suspension components are designed to withstand intense race conditions, although it is impossible to control the quality of installation or the varying conditions in which they are used.

This warranty supersedes all other warranties and may only be modified by statement in writing, signed by UMI Performance owners/principals.

All Warranties implied by law, including the warranties of merchantability and fitness for a particular purpose, are hereby limited to the warranty period herein and shall expire at the end of such period.