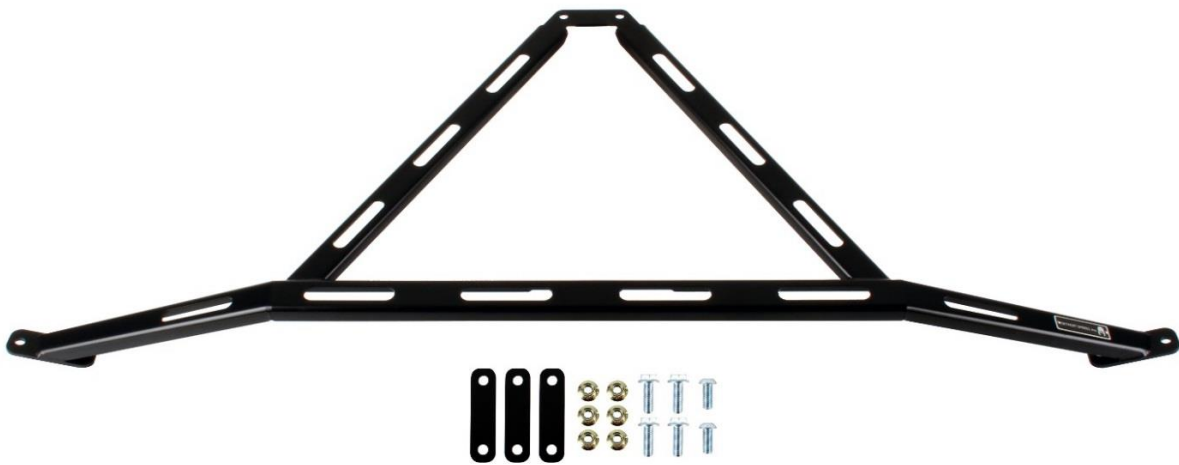




**Detroit Speed, Inc.**  
**Strut Tower Brace Kit, 3-Point**  
**1982-1992 Camaro**  
**P/N: 030337**

The Detroit Speed Inc., 3-point Strut Tower Brace Kit is a 100% direct bolt-on kit designed to improve cornering and reduce body roll. Connecting the front strut towers will improve overall vehicle stiffness and increase handling and performance. Easy to install, there is no welding required and can be installed with simple hand tools. The strut tower brace and doubler plates are powdercoated satin black and the kit includes all required mounting hardware.



| Item | Part Description                     | Quantity |
|------|--------------------------------------|----------|
| 1    | Strut Tower Brace Welded Assembly    | 1        |
| 2    | Strut Tower Brace Doubler            | 3        |
| 3    | M10-1.5 x 30mm Flange Hex Bolt       | 4        |
| 4    | M10-1.5 x 25mm Button Head Cap Screw | 2        |
| 5    | M10-1.5 Flange Nylock Nut            | 6        |
| 6    | Instructions                         | 1        |

**Installation Instructions**

1. To begin installation, Detroit Speed recommends removing the under hood insulation.
2. Use masking tape on the surface of the front strut towers and the firewall flange where you will drill to attach the strut tower brace.
3. Position the strut tower brace on the front strut towers. Push the strut tower brace back so that the rear attachment point locates on the firewall flange. **NOTE:** If you have the Detroit Speed Caster/Camber Plate Kit, you may need to loosen the mounting hardware and slide the strut mount retainers all the way to the back of the strut tower. Center and square the brace in front of the upper strut mounts (Fig. 1 on the next page).



**Figure 1 - Locate the Strut Tower Brace**

4. Using the strut tower brace, transfer the mounting holes from the brace to the strut towers and firewall flange. Remove the brace and drill all 6 of your marked locations. Start with a pilot drill and finish with a 7/16" drill bit (Figure 2).



**Figure 2 - Drill Mounting Holes**

5. Install the provided M10-1.5 x 30mm flange hex bolts thru the top of the strut tower brace and into the strut tower (Figure 3). Install the provided M10-1.5 x 25mm button head cap screws thru the top of the strut tower brace and firewall flange.



**Figure 3 - Install M10 Fasteners**

6. Place the provided doubler plates on the bottom side of each strut tower and at the firewall flange. Thread the provided M10-1.5 flange Nylock nuts onto the bolts to hold the doubler plates in place (Figure 4).



Figure 4 - Install Doubler Plates

7. Torque the M10-1.5 flange bolts to 30 ft-lbs and the M10-1.5 button head cap screws to 25 ft-lbs (Figure 5).

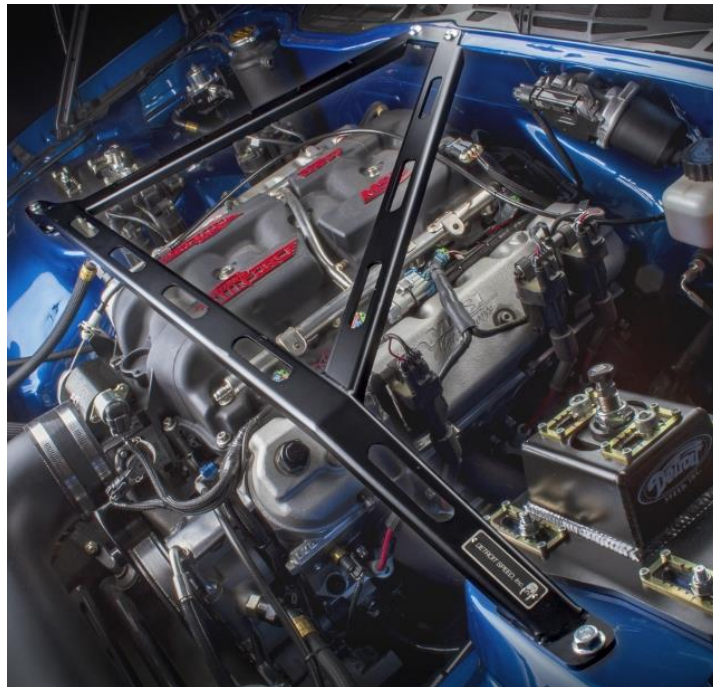


Figure 5 - Install Strut Tower Brace

8. Installation is now complete.

If you have any questions before or during the installation of this product please contact Detroit Speed Inc. at [tech@detroitsspeed.com](mailto:tech@detroitsspeed.com) or 704.662.3272

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