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CSB2004

STRUT TOWER BAR INSTALLATION INSTRUCTIONS

2005-Current Chevrolet Cobalt

READ INSTRUCTIONS THROUGH COMPLETELY BEFORE BEGINNING INSTALLATION. FAILURE TO DO SO MAY RESULT IN COSTLY ENGINE DAMAGE!!!

FOR YOUR SAFETY ALLOW ENGINE TO COOL FOR AT LEAST AN HOUR BEFORE BEGINNING INSTALLATION.

IF YOU ARE NOT COMFORTABLE AND/OR FAMILIAR WITH THESE INSTRUCTIONS, PLEASE REFER THIS INSTALLATION TO A QUALIFIED PROFESSIONAL.

UNDER THE HOOD:

- 1. Remove the brake fluid reservoir cap.
- 2. Lift up the plastic cowl finisher to reveal a 6mm bolt that runs through 2 rubber bushings. Use a 10mm box wrench to unscrew but not fully remove this bolt. Back the bolt out far enough to allow clearance for installation of the bar.



3. Remove the plastic air filter box or cover it with a soft rag to prevent it from being scratched during installation of the strut bar. Unsnap and remove the plastic fuse box cover.



- 4. Remove two (2) 8mm nuts from the driver side shock tower and two (2) 8mm nuts from the passenger side shock tower. These nuts will be reused later.
- 5. Install the strut by sliding it from the passenger side to the driver side by following the montage below.



- 6. If there is difficulty sliding the strut bar over shock tower studs, simply remove all three nuts from the passenger side shock tower and raise the front passenger side of the vehicle at its jack point using a floor jack. Do not work underneath the car unless it is properly supported with jack stands. Once the vehicle is raised the shock tower studs should re-center themselves in their holes allowing for easy installation of the bar. Lower the vehicle back on flat ground after the bar is in place.
- 7. Reinstall the original 8mm nuts and tighten (Torque: 2.2 kg-m 3.0 kg-m, 16 lb-ft 22 lb-ft).
- 8. Lift up the plastic cowl finisher and retighten the 6mm bolt using a 10mm box wrench so that it is snug against the rubber bushings.
- 9. CHECK ALL OF YOUR WORK.

PARTS LIST

Quantity	Part Number	Part Description
1	CSB2004	DC Sports front strut tower bar
2	DCS1008	DC Sports decals

THANK YOU FOR CHOOSING DC SPORTS