

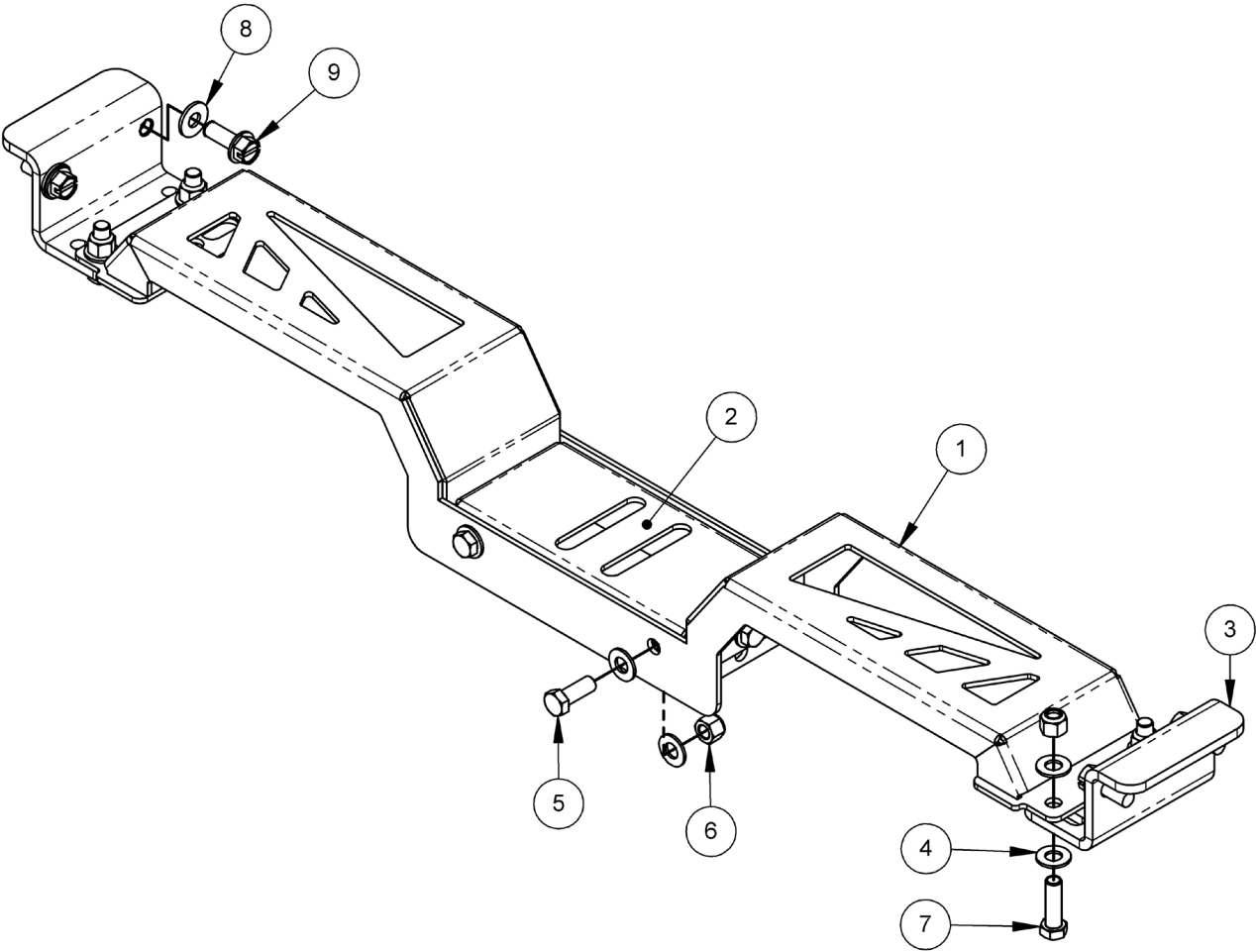
INSTRUCTIONS

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910-98235 - TorqLink™ 55-57 Chevy Transmission Crossmember

Kit Contents			
Qty	Part #	Description	View #
1	91098235.1	Support, Trans, Coated	1
1	91098230.2	Height Adjuster, Trans, Coated	2
2	91098235.3	Mount, Engine, Black	3
Hardware			
Qty	Description	Tool Size	Item #
20	Flat Washer, 3/8", SAE, Standard, Zinc Plated	N/A	4
6	Hex Cap Screw, 3/8-24 x 1, GR-5, Zinc	9/16 Hex	5
10	Nylon Lock Nut, 3/8-24, GR-5, Zinc	9/16 Hex	6
4	Hex Cap Screw, 3/8-24 x 1-1/4, GR-5, Zinc	9/16 Hex	7
4	5/16" Thru Hard Washer, Clear Zinc	N/A	8
4	Screw, Self Tapping, Hex, 3/8-16 x 1	9/16 Hex	9



1. After the engine and transmission are installed, support the transmission at the correct angle.

Setting the Transmission Angle -

Level the Vehicle:

Ensure the vehicle is on a flat, stable surface and supported evenly on all sides.

Measure Transmission Angle:

Use an angle finder on a flat surface of the transmission, such as the pan rail or output shaft housing. The angle should typically be 2-4° down toward the rear.

Check Driveshaft and Pinion Angles:

Measure the driveshaft and pinion angles to ensure proper alignment with the transmission. They should be within 1-3° of each other.

Adjust the Transmission:

Raise or lower the transmission by adjusting the height adjuster to achieve the correct angle. You may need to add spacers or shims to the mount depending on your specific application.

2. Bolt the crossmember to the transmission mount height adjuster and leave loose to allow adjustment.
3. Place the S-shaped brackets on the upper inside edge of the frame rails and install the four 3/8"-24 x 1-1/4" bolts and nuts that hold the brackets and crossmember together. Leave slightly loose to allow for adjustments. Measure from the front leaf spring mounting bolt or other common point forward to the crossmember and align as necessary to square crossmember in frame.
4. Measure several times to ensure you have the crossmember located properly. Mark the frame through the four holes in the brackets. Remove crossmember, center punch the four marks and drill with a 5/16" drill bit.
5. Using the four 3/8"-16 x 1" self-tapping bolts, push in and turn slowly keeping them straight while they start tightening.
6. Install the crossmember with the remaining four bolts. Double check for square and confirm driveline angle, tighten all bolts for crossmember and height adjuster.

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HARDWARE TORQUE REQUIREMENT: Torque all bolts and hardware to specifications using a calibrated torque wrench to prevent damage, failure, or safety hazards.

Reverify the Transmission Angle:

After installation, it's important to recheck the transmission angle after a few hundred miles of driving. Components can settle over time, which may cause the angle to shift slightly. Adjust as needed to maintain proper alignment.

Need Help with This Product?

Talk to one of our Tech Support Agents:

Mon–Fri, 8am – 5pm (CST)

U.S.: 800.979.0122

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