



350 S. St. Charles St. Jasper, In. 47546

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www.ridetech.com

Part # 11010501

55-57 Chevy HQ Series Front Shock Kit

For use w/ CoolRide on Stock Arms or StrongArms

Shock:

- | | | |
|---|----------|--------------------------------|
| 2 | 22849999 | HQ Smooth Body Shock Cartridge |
| 2 | 70011138 | 3/4" ID Shock Bushing |
| 2 | 90002103 | 5/8" ID Inner Sleeve |

Components:

- | | | |
|---|----------|------------------------------------|
| 4 | 70011140 | Stem Bushings |
| 4 | 70011141 | Stem Washers |
| 2 | 90000471 | Aluminum shock stud spacer |
| 2 | 90001619 | Round head shock stud |
| 1 | 90000564 | Driver side upper shock bracket |
| 1 | 90000565 | Passenger side upper shock bracket |

Hardware:

- | | | | |
|---|----------|-----------------------|----------------------------|
| 4 | 99372006 | 3/8"- 24 Thin Jam Nut | Upper Shock Stud |
| 8 | 99432001 | 7/16" USS Nyloc Nut | Upper shock mount to frame |
| 8 | 99433002 | 7/16" SAE Flat Washer | Upper shock mount to frame |
| 8 | 99431001 | 7/16" x 1" USS bolt | Upper shock mount to frame |



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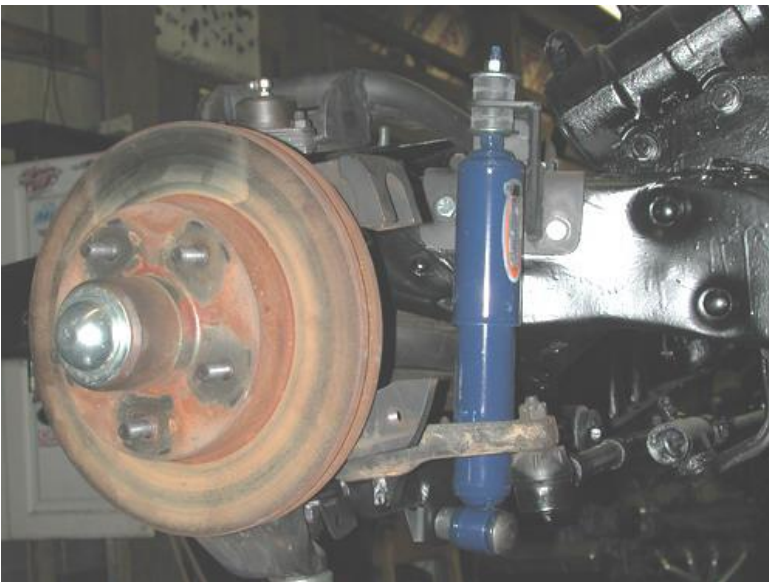
11010501 Installation Instructions



1. Place the upper shock mount on the corner of the frame behind the upper control arm. Slide it forward until it touches the rivet as shown the picture. This is the driver side.

2. Use the bracket as a template to mark and drill the two holes on top of the frame. Secure the bracket with 7/16" x 1" bolts, nyloc nuts, and washers. Then drill and bolt the one closest to the rivet, and finish up on the rear hole.

Note: This kit was designed for use on a two-piece frame. Installation on a one-piece frame may require modifications.



3. Bolt the stud end of the shock to the upper mount using the supplied hardware.

4. Insert the shock stud through the shock then spacer. The step in the spacer should go through the arm. Tighten the assembly with a nut on the backside of the arm.

Note: If using the factory lower arm; drill a 1/2" hole in the lower control arm approximately 10" from the cross shaft bolt.