



350 S. St. Charles St. Jasper, In. 47546
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Part # 11050701
58-64 Chevy Impala Rear HQ Series Shock Kit

Components:

2	24179999	7" Stroke HQ Series shock
2	90002024	Master Series 1.7" eyelet
4	90001994	.625" bearing
8	90001995	Bearing snap ring
2	90002060	Extended T-bar (installed in shock body)
2	90001980	Snap ring for T-bar
4	90002067	Aluminum spacer for .625" bearing

Hardware:

4	99371004	3/8" x 1 1/4" USS bolt	Shock to frame
4	99372002	3/8" USS Nylok nut	Shock to frame
8	99373003	3/8" SAE flat washer	Shock to frame
2	99502002	1/2" SAE Nylok Nut	Shock to lower stud
2	99503001	1/2" SAE flat washer	Shock to lower stud

Shock adjustment 101- Single Adjustable

Rebound Adjustment:

How to adjust your new shocks.

The rebound adjustment knob is located on the top of the shock absorber protruding from the eyelet.

You must first begin at the ZERO setting, then set the shock to a soft setting of 20.



-Begin with the shocks adjusted to the ZERO rebound position (full stiff). Do this by rotating the rebound adjuster knob clockwise until it stops.



-Now turn the rebound adjuster knob counter clock wise 20 clicks. This sets the shock at 20. (settings 21-24 are typically too soft for street use).

Take the vehicle for a test drive.



-if you are satisfied with the ride quality, do not do anything, you are set!

-if the ride quality is too soft increase the damping effect by rotating the rebound knob clock wise 3 clicks.

Take the vehicle for another test drive.



-if the vehicle is too soft increase the damping effect by rotating the rebound knob clock wise 3 additional clicks.



-If the vehicle is too stiff rotate the rebound adjustment knob counter clock wise 2 clicks and you are set!

Take the vehicle for another test drive and repeat the above steps until the ride quality is satisfactory.

Note:

One end of the vehicle will likely reach the desired setting before the other end. If this happens stop adjusting the satisfied end and keep adjusting the unsatisfied end until the overall ride quality is satisfactory.



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1. Attach shock T-Bar to frame using 3/8" x 1 1/4" bolts, Nylok nuts and flat washers.



2. Attach the bottom of the shock to factory shock stud using the 1/2" Nylok nut & flat washer supplied. Install one aluminum spacer on each side of the bearing.