# Release The Pressure With The Best Shocks For Z71 Silverado

## Featuring some best shocks for Z71 Silverado

Market stock is basically abundant with variant updated versions of shock absorbers. That might simply let you fall in ambiguity and that’s of course time consuming. Some selective choices that might lessen your hard work of choosing are featured here. Check out!

### Monroe 911502 Reflex Monotube Shock Absorber

#### Positive sides

The Monroe reflex shock is more like a versatile working hand and has been updating since 1999. The SUVs, Silverado, and most likely bumpy trucks need to be stabilized more often while on go and this specialized shock is just a pain reliever.

Precisely, the single-stranded setup of the tube comes with one piston that does the compression and another separating piston that differs from the fuel layer and gas layer. The driven fluid transfers its energies to the nitrogen layer. Consequently, the damping efficiency is increased quite faster than most other shocks.

The whole working body is fabricated with nitrocarburized material for handling sturdy rides. You’ll notice that the compressed length (16.75”) and travel length (8.875”) is just optimum and covers up the extended length (25.625”) easily, so the deviation is almost 0%.

Its gas pressure is almost maintained within 240-260 PSI and so your vehicle restores its control very fast. There’s almost a minimal range of oil leakage possibilities. Because the overall set up barely lacks any visual miscalculation. Ensures a 30 days warranty. So yes, it’s a “way to go” choice.

#### Agitated sides

* The overall adjustment is less satisfactory as there is no adjustment valve
* No inclusive boots
* Not all road ride flexibly
* Might give a bumpy break

<https://www.amazon.com/Monroe-911502-Reflex-Monotube-Absorber/dp/B000EQ8V9W>

### Bilstein (24-186742) 5100 Series Rear Shock Absorber

#### Positive sides

Bilstein came up with a very work efficient shock that is of a monotube shaft. The shaft is long enough and has long-lasting durability. The outer appearance looks very simple yet it is a great rear adjustment for your vehicle. The mechanism is hydraulic with a sufficient gas chamber.

The shaft has a diameter of 14mm. The size of the upper mount and lower mount is visually 14.12mm both. The overall extensive length is 26.15 inches and is summed by the collapsed and travel length (16.14, 10.01 inches). So it’s a good work quality assured shock. There is precisely no inclusive reservoir but the charged gases are opt at transferring energies.

The zinc-plated outer smoother layer is highly resistive of leakages. Even though the leakage rate is very negligible. There is a black bellowed boot adjustable to the shaft, so your hydraulic component is more flexible to work with.

#### Agitated sides

* It is only specialized for the rear purpose
* You might notice degrading functions after a year or so
* The uneven roads might give you a hard time
* Wears tire fast

<https://www.amazon.com/Bilstein-24-186742-5100-Shock-Absorber/dp/B00BYNJ7HY>

### Bilstein 4600 Series Shock Absorbers For Chevy Silverado

#### Positive sides

The 4600 series of Bilstein has a stock height till 1999-2006 precisely, yet a very affordable one. The most reliable feature is you can either use it as a rear one or a front shock. The appearance shows that the shaft includes boots for better mounting and stabilization.

This shock absorber simply follows the gas-charged technology with monotube facilitation. Another good side that can be highlighted is that it is really easy to install, and easy bolt-on goes, and barely needs any modification. The stock height trucks, vans, and Silverado are mainly to be benefited by this one.

The tube is about 30 inches long, and the weight of the overall strand is 28 pounds. However, the service it provides is appreciable as it has a lifetime working ability assurance. The exterior is a bit fancy looking and pigmented. The overall piston-like absorber is a good choice after all.

#### Agitated sides

* There’s no electric suspension available
* The shock is not proper noise resistive
* Front shocks are fine but rear might be a little painful
* The rear bounce is noticeable enough

<https://www.amazon.com/Bilstein-Shock-Absorbers-Silverado-1999-06/dp/B00NI7IFCC>

### Bilstein 5100 Monotube Gas Shocks Set for 99-06 Silverado 1500

### 4WD w/Torsion

#### Positive sides

Bilsteins this specification is an outstanding combo. The whole package comes with rear two shocks and front two shocks. Also, all reservoirs, screws, and other installation stuff are included. The full segment is just painless and it is suitable if your vehicle doesn’t have any suspension.

Extended length is 26.150 inches and the travel length and compressed length are calculated 16.140 and 10.010 inches (for 24-186742 model). And 16.300, 12.540, 3.76 inches are the measures for the 24-186643 model. The rear shock can lift to 0-1” and the front one can lift to 2-2.5”. The layout is monotube and the exterior is zinc plated.

The design is known as a versatile one as you can either use for a Silverado or a daily driven vehicle; it comes with two models. There is fine black bellows boot mounted to the shocks and the working mechanism is like piston work. Ensures you a lifetime warranty.

#### Agitated sides

* The shocks are quite delicate and less stiff
* No suspension requirement
* Not full leakage recovery assurance
* Can’t handle bumpy ride as the handling turns out to be mild.

<https://www.amazon.com/Bilstein-Monotube-Shocks-Silverado-Torsion/dp/B01AHR74M2>

### ACDelco 530-301 Professional Premium Gas-Charged Front Shock Absorber

#### Positive sides

The ACDelco always comes up with some different categories, however, this selective product is for the front area of your vehicle. The impressive thing is the outer part is painted with electrostatic paints and so there is the most minimal rate of corrosive possibilities.

The extended length is 15.36” and the stroke and compressed length are of 5.03” and 10.33”. The overall body diameter is 2.19” which wider. All the mounting hardware is inclusive and the general rides are a success with this kind of shocks. There is an O ring set up in the piston bounds and ensures no oil blow from it.

The drawn over mandrel tubing facility is for reducing internal damages and the longevity is therefore ensured. The hardened chromed piston is special due to being anti-corrosive. There is an auto lubrication system for the piston and as a result, you get high efficiency works. The gas-charged also revs up the process. Overall it’s almost an optimum blend.

#### Agitated sides

* No boots inclusive
* No rear shocks
* Light-weighted to hold pressure jumps
* Don’t assure a smooth go

<https://www.amazon.com/ACDelco-530-301-Professional-Premium-Absorber/dp/B0012PP70K>

## FAQs

While replacing shocks, do I need to change both front and rear ones??

Well, yes. The reason is if you change the front ones the rear one will act differently and you might end up having disturbing rides. The solution is while replacing be sure to have shocks of rear and front from the same model and manufacturer.

Are suspension and struts are necessary if I have shocks?

Well, shock and strut combo is a stable one and you will be recommended to have a shock that can play both with and without struts.

How to reduce oil leakage?

There cannot be a remedy to that. The built-in malfunction is to be blamed. What you can do is simply switch to anti-corrosive shocks. That might make less damage and more time work.

## Conclusion

General car rides barely need shocks. But your trucks, SUVs, Silverado are required to release the up-down ride restored energies. In case you’re not willing to go on a bumpy ride, we are introducing some best shocks for the Z71 Silverado and similar ones.

We will first recommend the Bilsteins front, rear shock package. Because it has an overall requirement to fulfill criteria. Bilstein has many specifications and this one is more versatile. Then we would like to feature the ACDelco and it is more of a choice because of its less damage functionality.

We are here helping you choose those can be all-time use and can be replaced with any vehicles. It gives you more flexibility. ACDelco is light weighted and then the Bilstein has no suspension requirements. The choice is all up to you. Tried summing up what you might need to be notified before buying your stuff.

## Meta Description

Want a smooth drift move with your Silverado? The brake is hard to handle? Try replacing your damaged shocks with the best shock absorbers for Z71 Silverado.