

A broken garage door spring is one of the most common reasons homeowners need garage door repair. A spring supports the weight of the door and helps the garage door opener lift it safely. When the spring fails, the door may become very heavy, stop halfway, or refuse to open at all.

For most residential properties, the usual garage door repair cost for a broken spring is approximately **\$150 to \$500**, covering parts and installation. A basic extension spring repair may fall near the bottom of the range, while torsion spring replacement on a large or heavy door may cost more. Los Angeles pricing can also vary based on service rates, traffic, parking, access, and whether prompt garage door repair is required.

Estimated Garage door repair Cost for a Broken Spring

Garage Door Spring Replacement in Los Angeles

The typical garage door spring cost is generally between **\$50 and \$250 for the spring itself**. Expert installation and labor charges often amount to approximately **\$100 to \$300**, depending on the spring type, door size, number of springs, and access challenges of access. This places a typical total garage door repair cost in the range of \$150 to \$500.

A torsion spring is positioned above the garage door opening and uses regulated tension to balance the door. Torsion systems are commonly found on modern residential garage doors and are often more durable and stable than older extension spring systems. A standard torsion spring replacement may cost roughly \$200 to \$450, while extra-large, high-cycle, or custom springs can cost more.

These are budget estimates rather than guaranteed quotes. A technician must determine the correct spring size, inspect the cables and other hardware, and confirm whether one or both springs need replacement. A professional garage door repair estimate should clearly itemize the garage door spring cost, labor cost, service call fee, and any additional garage door parts.

Broken Torsion Spring vs. Extension Spring Pricing

A **torsion spring** generally costs more to replace than an extension spring because it may require exact measurement, specialized tools, and careful adjustment. Typical torsion spring replacement pricing may range from \$200 to \$500 for a standard residential garage door. A larger two-car garage door, a high-lift configuration, or a door with a heavy insulated construction can raise the total.

An **extension spring** stretches along the horizontal garage door tracks on either side of the door. Extension spring replacement may cost approximately \$150 to \$350, depending on the system and whether safety cables, pulleys, or related hardware also need attention. Some older extension spring systems lack modern containment features, so a technician may recommend safety upgrades during spring replacement.

Garage door repair pricing should not be based only on the lowest-priced promoted spring. The quote should identify whether the spring is an oil-tempered, galvanized, or other suitable type, and whether the replacement includes complete balancing and performance testing. Replacing both springs on a paired system may cost more initially but can provide more reliable operation when the original springs have matching wear.

What Is Included in a Spring Repair Estimate?

A detailed spring repair estimate usually includes the following:

- **Service visit fee:** The charge for transportation, inspection, and the technician's visit. Some companies apply it toward approved repair work.
- **Replacement parts:** The spring, winding hardware, bearings, cables, pulleys, fasteners, or safety cables needed for the repair.
- **Workmanship charges:** The spring replacement labor needed to disconnect the failed component, install the new one, balance the door, and verify operation.
- **Service warranty:** The period during which workmanship is covered. Parts may have a separate manufacturer warranty.
- **Safety check:** A check of the garage door rollers, garage door tracks, cables, hinges, brackets, photo-eye sensors, and automatic reversal function.

Ask whether the estimate includes disposal of the old spring and whether there are extra charges for evenings, weekends, emergency garage door service, or same-day appointments. A trusted local garage door company should review these terms before work begins.

Factors That Influence Garage Door Spring Replacement Cost

Several elements impact garage door spring replacement cost. The primary factor is **door weight**. An insulated steel door, a wood door, or a customized carriage-style door may call for stronger springs than a lightweight single-layer door.

The **spring size** also is important. A technician may check the spring's inside diameter, wire size, length, and winding direction. Using an incorrect spring can result in poor balance, premature failure, or unsafe operation. The **garage door type**, lift configuration, headroom, and available workspace can influence installation time.

The **number of springs** is another important factor. Some doors use one spring, while larger doors use two or more. If one spring breaks on a paired system, replacing only the failed spring may leave the door unevenly balanced because the second spring has already experienced similar wear.

Additional garage door parts can add to the estimate. Worn garage door cables may be frayed or stretched after a spring failure. Damaged garage door rollers can make the door difficult to hear quietly or difficult to move, while bent garage door tracks can prevent smooth travel. These repairs are separate from the spring but may be important for garage door safety.

Single-Car vs. Two-Car Garage Door Spring Costs

A single-car garage door is often lighter and narrower, so its spring repair may cost less. A typical single-door spring job may range around \$150 to \$350, although unusual materials, access problems, or multiple damaged components can drive up the price.

The **two-car garage door replacement cost** for springs is often more expensive because a double garage door is wider, heavier, and more likely to use two torsion springs. Homeowners searching for "2 car garage door replacement cost" may be referring to spring replacement rather than an entire door. For a two-car garage door, spring repair commonly ranges from \$250 to \$500 or more.

Door weight is the main difference, not simply the number of vehicles that fit inside. A lightweight two-car garage door may cost less to service than a highly insulated single-car door. A technician should measure or calculate the door load and select springs that ensure the correct balance.

Signs You Need Broken Garage Door Spring Repair

The clearest indication is a visible **damaged coil**. A torsion spring may show a separation between coils, while an extension spring may appear split or elongated abnormally. Other warning signs include a **loud snapping sound**, a door that suddenly becomes heavy, or a garage door that will not open with the opener.

A **garage door will not open** when the opener does not have enough force to lift the unsupported door. The opener may make a humming noise, strain, or stop after moving only a few inches. A door can also become an **unbalanced garage door**, with one side raised than the other, if a spring or cable has failed.

Do not continue operating the opener repeatedly. The extra load can damage the motor, drive gear, trolley, or other components. If the door is partially open, keep people and vehicles away and arrange a professional inspection.

Why You Should Not Replace a Garage Door Spring Yourself

Garage door springs store significant **spring tension**. Removing or winding one without the right tools and training can cause the spring, winding bar, cable, or hardware to release unexpectedly. Possible outcomes include serious **personal injury**, property damage, or a door falling without warning.

Garage door safety involves more than simply installing a replacement coil. The spring must be correctly sized to the door, wound correctly, and tested for balance. The technician should also inspect the lift cables, bearing plates, drums, tracks, rollers, hinges, brackets, and automatic opener safety features.

A **qualified technician** can determine whether the system requires torsion spring replacement or extension spring replacement and identify hidden damage. Hiring a licensed and insured technician is generally less risky and more cost-effective than attempting a hazardous repair.

Garage door repair Expense Compared to Replacement

Fixing a damaged spring is usually much less expensive than replacing an entire overhead garage door. A spring repair may cost a few hundred dollars, while **garage door replacement cost** can range from approximately \$1,000 to several thousand dollars, depending on the door, insulation, windows, design, hardware, and installation requirements.

EM Garage Doors And Gate Service Inc

19629 Cantara St, Reseda, CA 91335

(818) 919-0785

<https://emgaragedoorsandgateservice.com/>

<https://maps.app.goo.gl/XujLWxA4pAQKARQT8>

34.2193569, -118.5613022

Repair versus replacement is determined by the door's overall condition. If the panels are straight, the frame is sound, and the garage door opener works properly, a spring repair is normally the sensible choice. A carefully maintained residential garage door can continue operating for years after a correctly completed spring replacement.

Replacement may make more sense when the door has extensive rust, repeated failures, severe impact damage, poor insulation, or obsolete hardware. A new door can also improve curb appeal, weather resistance, and energy performance. The garage door replacement cost should be compared with the estimated cost of multiple repairs over the next few years.

When a Damaged Panel or Opener Changes the Price

A damaged **garage door panel** does not always require full garage door replacement. If the damage is limited to one section and the manufacturer still supplies a matching panel, a panel repair or replacement may be possible. Color fading and discontinued designs can make a single-panel replacement visibly different from the rest of the door.

A damaged garage door opener can also change the estimate. The **garage door opener installation cost** for a new residential unit may be approximately \$300 to \$700, including typical installation, though smart features, heavy-duty motors, battery backup, and specialty mounting can increase the price.

Technicians should also check the garage door tracks, rollers, cables, and mounting brackets. A bent track or broken cable can create symptoms that resemble a spring failure. If the door, opener, and hardware are all near the end of their useful lives, a coordinated garage door replacement may be more sensible than repairing each part separately.

Garage door repair Pricing in Los Angeles

Garage door repair pricing in Los Angeles typically falls within the ranges mentioned above, but local quotes can vary significantly. Homeowners searching for “garage door repair near me” or “garage door spring replacement near me” should evaluate what each company includes rather than choosing solely by the lowest starting price.

Many companies offer **same-day service** across Los Angeles, including the San Fernando Valley, West Los Angeles, the South Bay, and Long Beach. Availability may be restricted during weekends, holidays, heat waves, or periods of high demand. Emergency garage door service often carries a greater service call fee, especially outside standard business hours.

Local Cost Factors for Los Angeles Homeowners

Los Angeles labor rates can vary by neighborhood, technician availability, and the complexity of the job. Dense traffic, parking limitations, gated communities, and long travel times between neighborhoods can add to the garage door service call and the time billed for a visit. A company serving West Los Angeles may have distinct travel considerations from one serving the San Fernando Valley or Long Beach.

Coastal areas such as Santa Monica, Venice, Long Beach, and other parts of the Los Angeles region may experience corrosion from salt air. Springs, cables, tracks, rollers, and other metal hardware can deteriorate faster in these conditions. Corroded components may need cleaning when the spring is repaired.



Permit requirements and building-code considerations can vary by city within Los Angeles County. Homeowners should confirm requirements with the local building department for major garage door replacement, structural modifications, changes to the opening, or other substantial work. A routine spring repair may not require the same approvals as a complete installation, but the contractor should clarify any applicable requirements.

How to Get a Fair Garage door repair Estimate

Request a **documented estimate** before permitting work. The document should list the spring type, quantity, part specifications, labor cost, service call fee, taxes, disposal charges, and any additional garage door parts. It should also indicate whether the estimate is fixed or subject to change if hidden damage is discovered.

Ask about the parts and labor **coverage**. A reputable provider should describe the warranty period for the spring and the separate coverage for installation. A longer warranty is useful only when the company clearly defines exclusions, maintenance requirements, and who will perform warranty service.

Verify that the provider uses a properly insured, qualified, or **authorized professional** where required by local rules. Ask whether the company has experience with your specific overhead garage door, spring configuration, opener, and door weight.

Refer to this estimate checklist:

- Determine whether the repair involves a torsion spring or extension spring.
- Ask whether one or both springs should be replaced.
- Request an itemized pricing breakdown for parts, labor, and the service call.
- Ask the technician to inspect cables, rollers, tracks, hinges, drums, and the garage door opener.

- Verify the labor warranty and manufacturer warranty.
- Ask whether evening, weekend, emergency, or same-day charges apply.
- Obtain a clear recommendation for repair versus replacement if the door is old or damaged.

Regular **routine garage door upkeep** can reduce unexpected failures. Lubricating appropriate moving parts, checking visual wear, testing the balance and safety reversal function, and arranging periodic inspections can help identify problems before a spring breaks.

Frequently Asked Questions About Broken Spring Repair

How much does garage door repair cost for a broken spring in Los Angeles?

Garage door repair cost for a broken spring in Los Angeles is typically about \$150 to \$500, with installation included. Extension spring work may fall near \$150 to \$350, while torsion spring replacement often costs between \$200 to \$500. Door size, spring quantity, access, labor rates, traffic, and emergency scheduling can influence the final quote.

How much does a garage door spring cost, including installation?

The garage door spring cost alone is often roughly \$50 to \$250. Including spring replacement labor, a service call, adjustment, and safety testing, the total is commonly \$150 to \$500. Custom springs, heavy doors, paired springs, and corroded hardware can raise the price.

Can I open my garage door if the spring is broken?

You may be able to lift the door manually, but it is unsafe to do so without professional guidance because the door is extremely heavy and may be unstable. Do not use the garage door opener to compensate for a broken spring. Keep the area clear and contact a licensed garage door technician for an inspection.

Is it cheaper to repair a broken spring or replace the entire garage door?

Repairing a broken spring is generally much cheaper. Spring repair often costs a few hundred dollars, whereas garage door replacement cost is often \$1,000 or more. Full replacement may be appropriate when the door has severe panel damage, corrosion, repeated failures, poor insulation, or an outdated opener and hardware system.

How quickly can a garage door spring replacement near me be completed?

A standard garage door spring replacement near me can often be completed during one appointment, with the physical work taking roughly one to two hours after the correct parts are available. Same-day garage door repair may be possible in Los Angeles, but traffic, parts availability, neighborhood access, and emergency demand can change the repair timeline.