

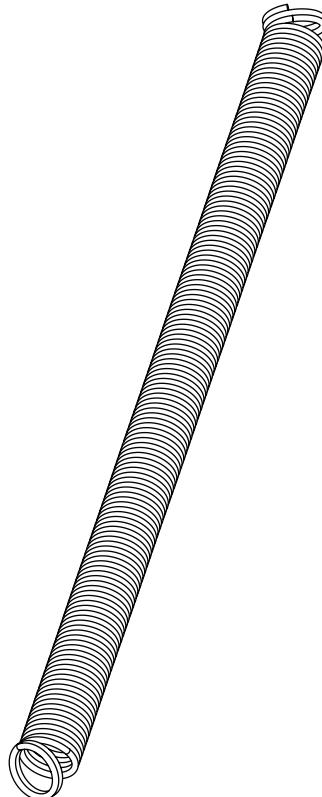


**EVERBILT**™



# How to Choose Correct Extension Springs

Garage Door Extension Springs are color coded , but the colors repeat every hundred pounds, so you should verify you are selecting the correct spring based on its size, weight and color if possible.



# Safety Information

- Use caution and common sense when operating your extension springs.
- Save this manual for future reference.
- DO NOT allow children to operate this extension springs.
- DO NOT use this product for other uses than its intended use.



**WARNING:** WARNING: Garage door springs, cables, brackets and other hardware attached to the springs are under very high tension, and can cause serious injury if handled improperly. Only a qualified professional person should adjust them.



**WARNING:** Read and follow all warnings and instructions in this manual to avoid personal injury or property damage.

# Operation

## 1 Confirm the Size of the Door

### Measure your door's size

Doors' height between 6.5ft-7.4ft=Your door's height is 7ft.

Doors' width between 7.5ft-8.4ft=Your door's width is 8ft.

Doors' width between 8.5ft-9.4ft=Your door's width is 9ft.

Doors' width between 15.5ft-16.4ft=Your door's width is 16ft.

## 2 Confirm the Weight of the Door

Check the garage door manufacturer for the weight. If no weight info, follow below steps.

1. Unplug the garage door opener. Disconnect the operator arm from the garage door and ensure that the pin has been disengaged from the operator attachment bracket
2. Remove both extension springs while the door is in the open position. Use vice grips on each side of the door under the rollers to prevent the door from crashing to the floor.

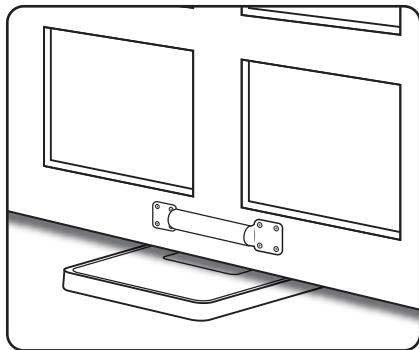


**WARNING:** Falling doors could cause severe injuries or death.

## Operation Continued

3. Place a bathroom scale under the center of the door and slowly lower the door onto the scale. Take multiple readings to ensure an accurate weight.

**NOTE:** If it is difficult to measure the weight of door, you could verify the color of old springs.



### 3 Choose the Correct Spring in below Form Based the Size, Weight and Color

| CHOOSE THE RIGHT SPRINGS FOR YOUR GARAGE DOOR |   |                  |
|---|---|------------------|
| APPROXIMATE DOOR WEIGHT                       | DOOR SIZE   | SPRINGS REQUIRED |
| 90 lb 40.8 kg                                 | 8 ft x 7 ft to 9 ft x 7 ft<br>2.43 m x 2.13 m to 2.74 m x 2.13 m                                | 2                |
| 110 lb 49.8 kg                                | 8 ft x 7 ft / 9 ft x 7 ft / 16 ft x 7 ft<br>2.43 m x 2.13 m / 2.74 m x 2.13 m / 4.87 m x 2.13 m | 2                |
| 130 lb 58.9 kg                                | 8 ft x 7 ft / 9 ft x 7 ft / 16 ft x 7 ft<br>2.43 m x 2.13 m / 2.74 m x 2.13 m / 4.87 m x 2.13 m | 2                |
| 140 lb 63.5 kg                                | 16 ft x 7 ft<br>4.87 m x 2.13 m   | 2                |
| 150 lb 68 kg                                  | 16 ft x 7 ft<br>4.87 m x 2.13 m   | 2                |
| 160 lb 72.5 kg                                | 16 ft x 7 ft<br>4.87 m x 2.13 m   | 2                |



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