

# Easy to Install SPRINGS

# **INSTALLATION AND** REPLACEMENT INSTRUCTIONS

For residential jamb type garage door hardware

For safety reasons, follow instructions exactly. Do not stretch springs until all hardware is permanently attached to both the door

To assure long life, oil all pivot joints monthly!

## STEP 1



# STEP 3



### STEP 5



# IMPORTANT INFORMATION

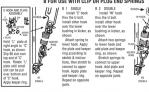
- National Forest Products Association, National Design Standards Table 8. 1A Group II or better material (Douglas Fir)
  Minimum Specific Gravity of 0.51 (32 lbs. per cubic ft.)
  Minimum Dressed Size of 1-1/2" x 5-1/2"

## STEP 2

SELECT THE INSTRUCTIONS FOR THE SPRING COMBINATION



### B FOR USE WITH CLIP OR PLUG END SPRINGS



SPRINGS SHOULD BE STRETCHED ENOUGH TO HOLD THE DOOR UP AGAINST THE HEADER IN THE OIR STRETCH SHOULD NOT EXCEED  $2^{\rm o}$  at any time.

If a spring produces excessive noise when door closes, (a) brace door open (b) unbook spring a IN THE DIRECTION IT TURNS MOST EASILY. Hook spring on kicker and gut boilt and nut in place

## FINAL ADJUSTMENT (IF NECESSARY)

If door is hard to pull down, remove extra shoulder bolt from master plade and insert in the first empty hole above bolt already in kicker. If door comes down too easily, remove extra shoulder bolt from master plate and insert in the first empty hole below the bolt already in kicker.

NOTE: If it is difficult to insert bolt into new adjustment hole:



# STEP 6

- C. Drive two duplex nails through the small holes in the ma into the jamb. Repeat on the opposite door edge.
- D. CHECK AND TIGHTEN ALL BOLTS AND NUTS UPON COMPLETION

