A. Prepare

GATHER TOOLS

Winding bars
Ratchet wrench 1/2" drive
6 pt. socket 7/16, 3/8, 1/2"
8 pt. socket 1/2"
Adjustable wrench
Open end wrench 3/8, 7/16
Vise grips (10)

Ladders or scaffold
Safety glasses
Hammer
Large screwdriver
4 X 4 blocks (2)
Drill & 1/4" bits

IMPORTANT
These are general guidelines and specific details may differ in the repair of your doors. You are responsible for working safely, and you assume all risk involved in installing or repairing the door and operator equipment. DDM Enterprises disclaims all liability regarding installation or repair of the equipment. These instructions do not create a warranty for either parts or instructions.

2

Close door.

3

Double-check measurements of new section against

4

Disengage operator.

5

ON
OFF

Turn off power.

B. Remove Old Section.

7

Place blocks under door & vise-grip tracks under 3rd 4th & 5th rollers.

8

Vise-grip cables to keep on drums.

9

Bar off right spring by inserting bar into plug & loosening set screws.

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C. Install New Section

10. Bar off left spring by winding DOWN 1/2 turn & resting bar against wall. DO NOT LOOSEN SET SCREWS.

11. Remove fasteners on bottom fixtures & bottom half of each hinge.

12. Lower bottom section.

13. Remove section from opening.

14. Position section in opening & vise grip track to hold.

15. Position bottom fixtures in place. Redrill holes if necessary.

16. Insert rollers & fasten bottom fixtures in place.

17. Vise grip both tracks near top of section so that section is pressed against jamb. Flip up bottoms of hinges. Line up sections.

18. DANGER: Bottom of section will jump out of opening unless secured with vise grips.

19. Check cables on drums. Reinstall if needed.

20. Wind up on spring until sections come together (about 1/2 turn).

21. Adjust alignment as sections come together.

22. Drill & fasten bottoms of hinges.

23. Remove all vise grips from tracks & cables.

24. D. Final Inspection

ON
OFF

Turn off power.

25. Reengage operator.

26. Check electrical operation. Adjust operator if needed.

27. Put away tools, discard old materials, and take a coffee break.