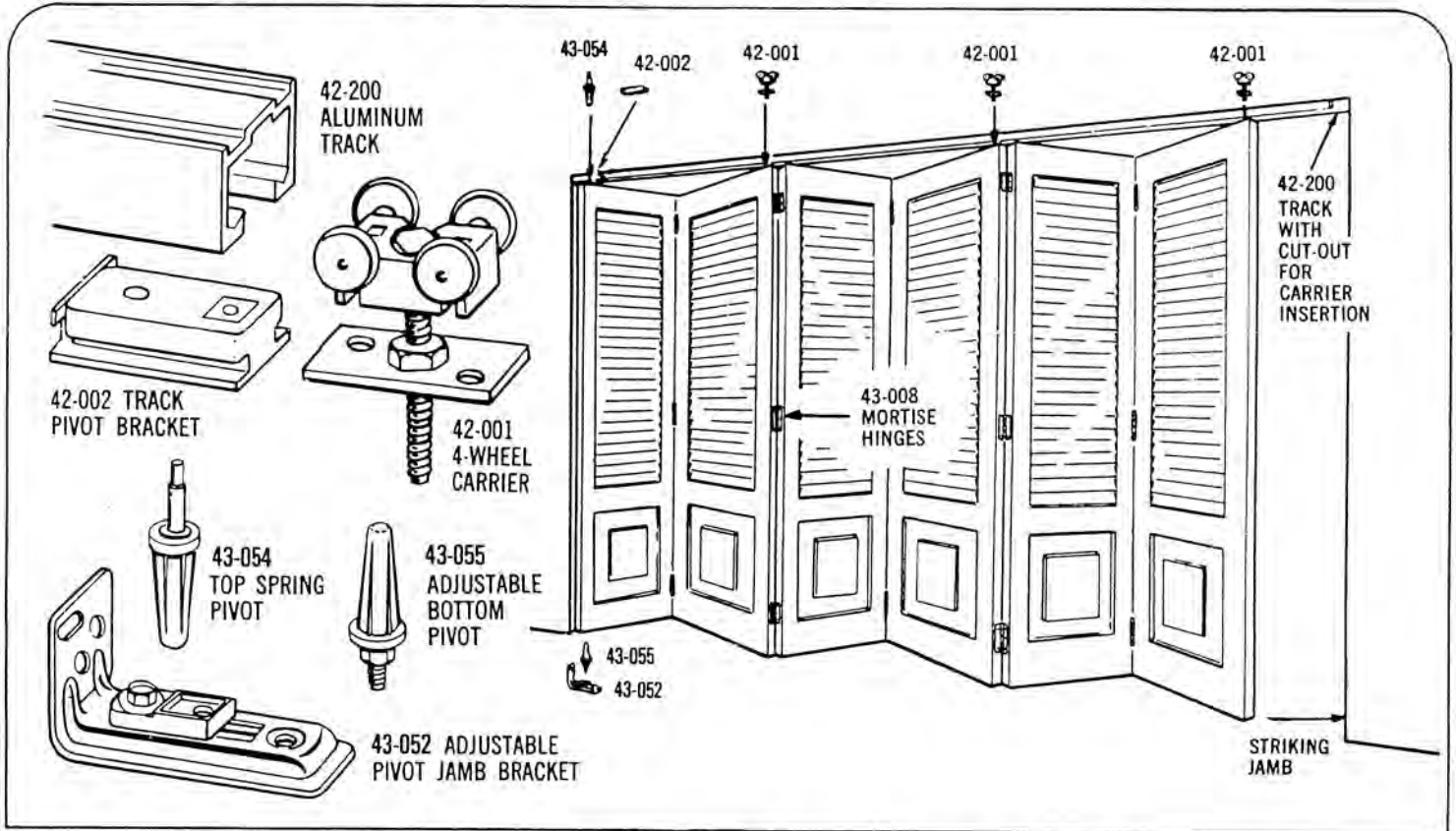


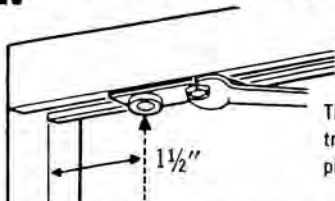
INSTALLATION INSTRUCTIONS FOR MULTI-FOLD DOORS/SERIES 42



1. ATTACH TRACK TO HEADER

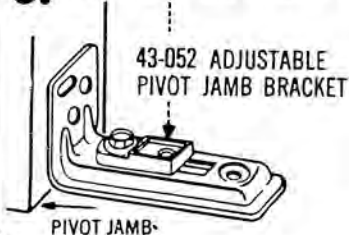
Cut track (42-200) $1\frac{3}{8}$ " shorter than finished opening width (if not pre-notched). Insert top pivot bracket (42-002) in pivot jamb end (opposite cut-out end) with pivot hole toward jamb. Screw track to header leaving $1\frac{3}{8}$ " gap at striking jamb end.
 SIZE DOORS: HEIGHT — Cut panels 2" shorter than opening to allow $\frac{3}{4}$ " clearance at floor. WIDTH — Deduct $\frac{1}{2}$ " from width of finished opening and divide by number of panels.

2. TIGHTEN TOP PIVOT BRACKET TO TRACK



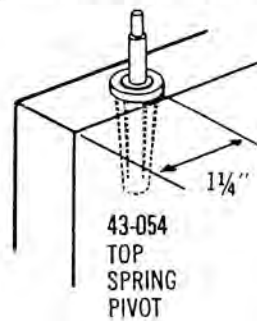
Tighten pivot bracket (42-002) to track $1\frac{1}{2}$ " from jamb to center of pivot hole.

3. ATTACH BOTTOM PIVOT JAMB BRACKET

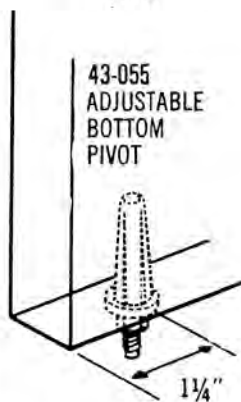


Attach bottom adjustable pivot bracket (43-052) to jamb.
 NOTE: Jamb pivot bracket hole and top pivot hole must be plumb and parallel to each other.

4. INSTALL TOP AND BOTTOM PIVOTS



43-054
TOP
SPRING
PIVOT

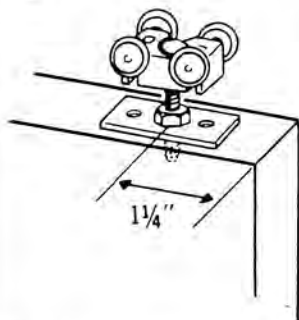


43-055
ADJUSTABLE
BOTTOM
PIVOT

Drill $\frac{7}{16}$ " holes, $1\frac{3}{4}$ " deep — $1\frac{1}{4}$ " from jamb end of panel for top and bottom pivots. Center holes in width of panel edge (see details). TAP-IN pivots (43-054 and 43-055) with mallet.

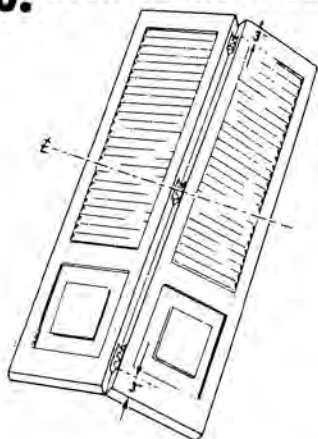
INSTALLATION INSTRUCTIONS/SERIES 42

5. INSTALL 4-WHEEL CARRIER



Drill $\frac{7}{16}$ " hole, $1\frac{3}{8}$ " deep, $1\frac{1}{4}$ " from leading edge of ALL hanging panels (every other panel from pivot jamb). Center in width of panel edge. Screw on 4 Wheel Carrier (42-001) over hole, see detail.

6. INSTALL MORTISE HINGES



Mortise panels so that the pin edge of hinges (43-008) face front and rear of panels alternately (see step 11, schematic detail). Hinges to be 3" from top and bottom with one hinge in center. Screw hinges on mortised panels. Remove loose pins from hinges to install panels.

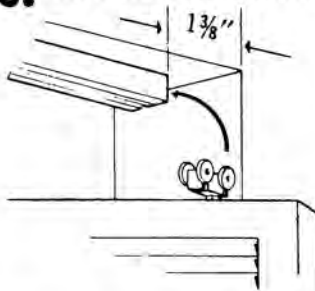
7. PLACE JAMB PANEL IN POSITION



DEPRESS TOP PIVOT (43-054) SPRING TO ENGAGE TRACK PIVOT BRACKET (42-002).

To place jamb pivot panel in position: insert bottom pivot (43-055) in jamb pivot bracket hole (43-052), depress top spring pivot (43-054) and let it slip into top track bracket hole (42-002).

8. INSTALL HANGING PANELS

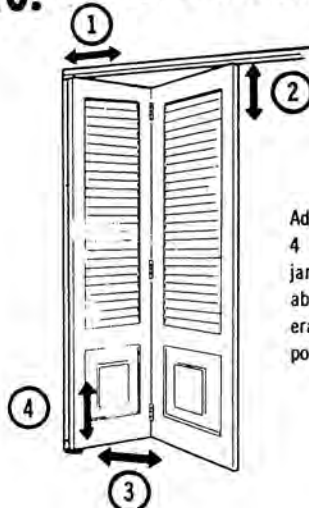


Place hanging panel with Multi-Swivel Hanger in position at track cut-out, next to striking jamb. While holding panel parallel to jamb, lift and insert hanger into track. Slide hanging panel over next to jamb pivot panel.

9. JOIN PANELS TOGETHER

by replacing loose pin on hinges

10. ADJUST 4-WAYS FOR SMOOTH OPERATION



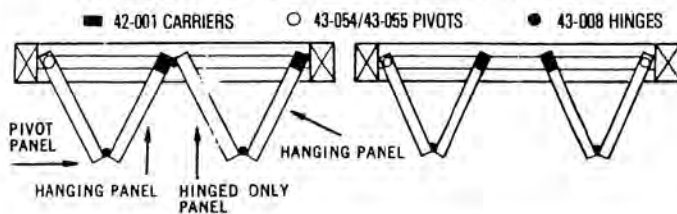
Adjust track pivot bracket[ⓐ] (42-002), 4 wheel carrier[ⓑ] (42-001), pivot jamb bracket[ⓒ] (43-052) and adjustable bottom pivot[ⓓ] until panels operate smoothly from open to closed position.

11. PANEL INSTALLATION:

For continuous panels, keep adding required number of panels, one hinged panel followed by a hanging panel with 4-wheel carrier, alternately until completed. For DIVIDED PANELS, install top and bottom pivots and brackets at BOTH ends of track at jambs, see detail.

CONTINUOUS PANELS

DIVIDED PANELS



COXUSA

4755 E. ZINFANDEL COURT, SUITE D | ONTARIO, CA 91761
P 909/545-8900 | F 909/975-4801 | WWW.COXUSA.US