



**EMMYWATCH**  
VINTAGE RESTORATIONS

**Bulova 2181 Movement Parts (1)**

*Compiled by EmmyWatch - <https://www.emmywatch.com>*



# Parts List model 2181

(All other parts same as basic 218)

- 187 Hour Wheel Spacer
- 208 Clutch Wheel
- 305 Date Bridge Screw
- 321 Date Corrector Detent Screw
- 406 Dial Support Ring (Some Models—See Fig. 44)
- 569 Date Corrector
- 570 Date Corrector Detent
- 571 Date Bridge
- 572 Date Indicator Detent
- 573 Date Indicator Detent Spring
- 574 Date Trip Wheel Assembly
- 576 Date Indicator (Specify Dial Aperture and Crown Location)
- 579 Center Wheel Assembly
- 580 Minute Wheel Assembly
- 581 Date Trip Arm
- 582 Date Trip Spring
- 599 Hour Wheel Assembly

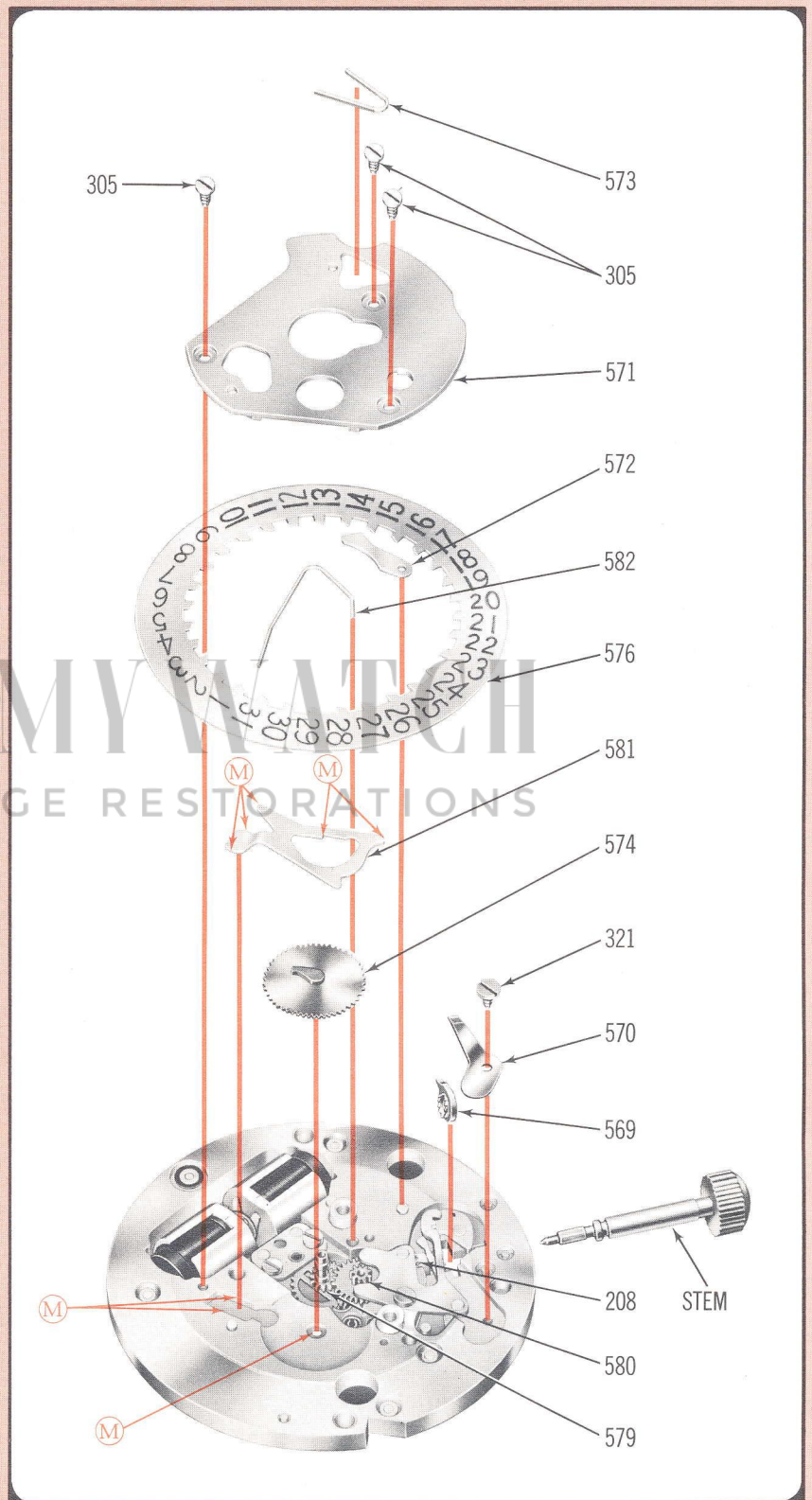


Fig. 45



1

### Removing hands, dial and hour wheel

- a. Pull stem out (setting position).
- b. Remove hands.
- c. Remove dial (2 screws) and dial support, if used.
- d. Remove hour wheel #599, hour wheel spacer #187 (if used) and dial washer.

2

### Replacing hour wheel, dial and hands

- a. Replace hour wheel #599, hour wheel spacer #187 (if used) and dial washer.
- b. Replace dial support #406, if used, and dial (2 screws).
- c. Check hour wheel endshake (.05mm to .10mm). If necessary, adjust by means of hour wheel spacer.
- d. Pull stem out (setting position) and turn counter-clockwise, moving the dial train until the date advances—stop turning crown immediately.
- e. Replace hour and minute hands at 12 o'clock. The hour hand **must** fit tight, the minute hand only temporarily affixed. Check date advance, in relation to hand location, by turning hands backward to 5:30 o'clock and then forward. The date should advance when the hands reach 11:58 o'clock, reposition and/or secure minute hand when properly aligned.
- f. Replace sweep-second hand (be sure stem is "out").
- g. Check hack mechanism adjustment (page 20).
- h. Check index mechanism adjustment (pages 15-18).

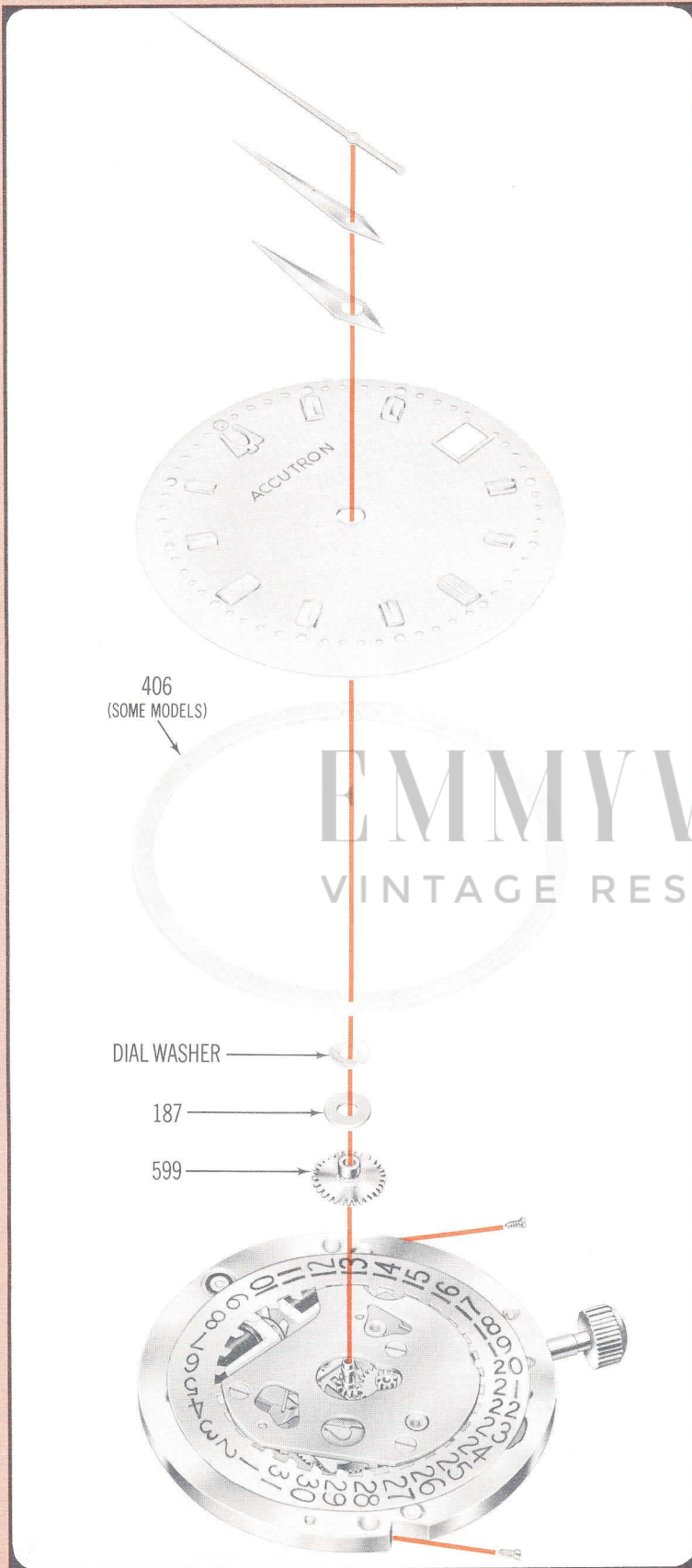


Fig. 44

**IMPORTANT:** Be sure to indicate model number engraved on movement when ordering replacement parts.