

16.3 DISASSEMBLY—ASSEMBLY (see Fig. 3, 4, 5, 6, 7, 8 below)

SPRING MATERIAL



FIGURE 2



FIGURE 3

PRESS LUG DOWN AND
OUT OF RECESS.



FIGURE 4

MOVE SPRING OUTWARD
AND UPWARD UNTIL IT
RESTS ON RIM OF HOUS-
ING AND CAP JEWEL IS
FREE.



FIGURE 5

LIFT CAP JEWEL UPWARD
AND REMOVE.



FIGURE 6

REPLACE CAP JEWEL.



FIGURE 7

SLIDE SPRING INWARD TO
HOLD CAP JEWEL.



FIGURE 8

PRESS LUG DOWN AND
INTO RECESS.

16.4 NOTE: *The removable and non-removable type housing springs are interchangeable.*

Elgin Watch Repair Manual

Xiang Xie



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Happy Anniversary Clock's 400-Day Owners Repair Manual D. Rod Lloyd, The most comprehensive Anniversary Clock 400 Day Repair Book 2023 edition Hundreds of photos and diagrams Do you own a clock that is special to you that has stopped working perhaps a gift or a family heirloom This book is for you Do you like to tinker with mechanical things This book is for you Have you taken a clock apart but can't get it back together This book is for you Are you fascinated with clocks have several you have bought but do not work This book is for you Many times the problem is simple to correct Be bold Take on your project This book will hold your hand every step of the way and guide you to success YOU CAN DO IT Why does an Anniversary Clock stop Working Most likely it is because the suspension spring is broken I will teach you how to replace it Often the works are dirty need oiling or most likely both When the clock stops think of it as the oil light is on It's a cry for help Without oil the metal parts grind on each other causing severe wear and damage Oil also attracts dust making the oil gummy and adding drag to its operation until it can no longer overcome the friction If a clock is oiled regularly every three to five years chances are you will only ever need to re oil your clock If the clock is allowed to run until it stops the only sure way to service it is to remove the works from its case dismantle the parts clean service and put the movement back together with fresh oil and correct adjustment

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