

Swiss Lever Escapement

Instructor: Mark Jones, CMW

COURSE OVERVIEW

Day 1:		Instruction
8:30	Course Overview	Lecture
	Definitions and Nomenclature	Lecture
	Basic Function of the Swiss Lever	Lecture
12:00	Lunch	
1:00	Checks & Control Sequence	Review and Exercise
	Tools for Adjusting	Review
	Analyzing the watch before adjustment	Review and Exercise
5:00	End of day	
Day 2:		
8:30	Adjusting the Escapement	Demonstration
	Adjusting your Escapement	Exercise
12:00	Lunch	
1:00	Checks after Adjustment	Review and Exercise
	Practice	Exercise
5:00	End of day	
Day 3:		
8:30	Modern Equipment for Adjusting	Review and Exercise
	Full Service and Adjustment of Training Watch	Written Exercise
12:00	Lunch	
1:00	Key Points Review	Exercise
	Q&A	

Course concludes at approximately 3:00 PM

TOOL LIST

Movement (slick) holder (large)
Movement (slick) holder (small)
Oil cup, chromium, 4 containers
Plexiglas® bell and tray
Pegwood, Ø 2 mm
Penknife
Pithwood
Plexiglas® stick 4 mm (round)
Rodico® or Rub Off®
Roller removing tool
Rubber dust blower
Set of 4 Hand Oilers: black oiler
Set of Probes to adjust banking pins
Small baskets, 10
Staking set
Stand with 10 screwdrivers
Truing caliper
Truing caliper "lyre"
Tweezers, antimagnetic, No. 2
Tweezers, antimagnetic, No. 3
Tweezers, brass AM or Nickel No.11
Tweezers, Dumont, No. 5
Tweezers, No. 4
Brush (small)