

## **Virginia Clock Repair / Stan Stocker, Clockmaker**

**350 Bentonville Road  
Bentonville, Virginia 22610  
(540) 671 – 3749**

**ALL PRICES ARE TYPICAL OR MINIMUM UNLESS OTHERWISE NOTED**

**Please note that I service only antique mechanical clocks with the exception of Chelsea Ships Bell clocks.**

**Price List effective 01/01/2017**

This price list is intended to give a reasonably accurate projection of how much a given style of clock will cost to put in good running order. Until a clock movement is completely disassembled an accurate estimate can not be prepared. The prices shown are based on my experience and in many cases reflect the final charge for the given clock type.

Very unusual, exotic, or highly complicated clocks such as minute repeaters, ships chronometers, and precision regulators are always estimated. The charge to prepare the estimate is calculated at \$50 per hour. Expect a minimum of two hours work to prepare a solid estimate with documentation of the work to be performed. The estimate charge is waived if the work is approved.

Please note that I do NOT perform “just get it working enough to sell” sorts of projects. In my experience, people looking for this work will expect me to assume responsibility for the life of the clock without paying for complete service. A clock can not be cleaned completely without complete disassembly, and wear can not be corrected.

House calls are made in good faith, with the intention to either get your clock running or to explain exactly what is needed. Many modern clocks have mass produced movements from German movement manufacturers. These movements have an expected service life of 20 to 30 years. At the end of this period they require total overhaul or replacement. With modern synthetic oils, there is no need to oil a clock every two years. Most modern clocks will run 7 to 10 years, need an in home service, run another 5 to 10 years, then need major service or a new movement. I no longer provide movement replacement or overhaul for modern clocks. There have been too many issues with the quality control of the replacement parts which frustrate my customers and cause me to waste a lot of time getting brand new clock movements to operate correctly.

Antique and high value clocks should be examined for wear more frequently, perhaps every 5 years. The value of these clocks is preserved, in part, by ensuring as much original material remains as possible. If allowed to wear until a part breaks, very expensive parts fabrication costs may be incurred in addition to the base movement overhaul expense.

I perform the vast majority of work in my shops, but do occasionally use the service of specialists for those few repairs or parts fabrication tasks that I do not have the specialized tooling to perform to a high standard. This is very rare, but I believe you have the right to know if a part from your clock will be leaving my shop for any reason.

House Calls	
House call (includes 1.5 hours labor on site or diagnose and estimate needed repairs- within 25 miles of Bentonville (additional charge for greater distance).	\$125.00
Tall Case – Grandfather Clocks Prices include two house calls within 25 miles of Bentonville	
I NO LONGER SERVICE MODERN GRANDFATHER CLOCKS.	N/A
Antique Tall Case movement restoration. NOTE: Very variable, typically requires examination and often issues are found during the overhaul.	\$700
Antique Tall Case tubular chime clock overhaul other than Herschede.	\$1000 and UP.
Herschede Tall Case Tubular Chime clock overhaul. These are both heavy and complicated clocks. Turn around time will be several months. Parts availability is marginal, and parts fabrication is time consuming.	\$1500 and UP
Wall and Table / Mantle clocks English Fusee / Bracket Clocks are listed below. This category includes the more common spring or weight driven pendulum clocks. Spring replacement if needed typically adds \$10.00 to \$25.00 PER SPRING	
Time only movement overhaul	\$150.00
Time and Strike movement overhaul	\$200.00
Time, Strike, and Chime movement overhaul	\$275.00
Calendar Clocks Spring replacement if needed typically adds \$10.00 to \$25.00 PER SPRING	
Typical spring driven time or time and strike movement with single dial (hour, minute, and date hands on one shaft).	\$225.00
Dual Dial Calendar Clock. These typically have a more complicated calendar mechanism that is mounted behind a day/date dial below the time dial.	\$500.00
Cuckoo Clocks – I no longer service cuckoo clocks, sorry.	N/A

<p>Carriage Clocks / French Statuary Clocks without pendulum</p> <p>These movements, like Ships Bell clocks, have a balance platform rather than a conventional pendulum. Watchmaking skills, special lubricants, and additional time are required to completely service these clocks. Clocks with additional complications and features such as calendar, moon dial, and alarms will have an additional charge, typically \$50 higher.</p> <p>Spring replacement if needed typically adds \$10.00 to \$25.00 PER SPRING</p>	
Single Train Time Only	\$250.00
Two Train Time and Strike	\$350.00
<p>French Clock with Pendulum</p> <p>Prices are for clocks with conventional suspension spring pendulum mechanisms. Knife edge and other complications to the suspension mechanism may increase the cost.</p> <p>Spring replacement if needed typically adds \$10.00 to \$25.00 PER SPRING</p>	
Single Train Time Only	\$200.00
Two Train Time and Strike	\$300.00
<p>400 Day / Anniversary Clocks</p>	
400 Day (Anniversary) clock overhaul - Suspension spring or assembly if needed at additional cost, typically \$10 to \$35. Mainspring replacement if needed typically adds \$15.00 to \$25.00	\$175.00
<p>Ships Bell Clocks</p>	
Ships Bell Clock overhaul. The modern Hermle Ships Bell clocks are good candidates for movement replacement. Older Seth Thomas, Schatz, and all Chelsea clocks are valuable clocks worth the effort to put them right. These are jeweled balance wheel clocks, and require watchmaking as well as clockmaking skills. Special lubricants and tools are required. Price does not include restaffing of balance or replacement of cracked or broken jewels. Broken jewels add \$100 per jewel, restaffing is sent to specialists and charged at actual cost.	\$300.00
<p>Fusee Clocks</p> <p>Spring replacement additional. Note that fusee springs typically cost \$75to \$100 each, and may have a long waiting period to obtain.</p>	
Single Train Fusee movement overhaul.	\$250.00
Two Train Fusee movement overhaul.	\$400.00

Wooden Works Clocks	
Wooden works movement overhauls include pivots, casting replacement teeth if original gear can be preserved, treatment with conservation materials, replacement cords, use of hide glue to secure plate pillars which are almost always loose. Badly worn, broken or warped gears or pinions will be replaced with accurately made parts and the original parts returned with the clock at an additional charge. Missing parts, weights, and hands are available from some restoration parts suppliers and can be obtained and installed as part of the movement restoration.	\$350
<p style="text-align: center;"><b>SPECIALIZED REPAIRS AND PARTS FABRICATION</b></p> <p>This is a partial list of the work I am equipped to perform to a high standard of workmanship. These are the most frequently required specialized repairs.</p>	
Repivoting (per pivot). For conventional pivots. Tall case minute shaft rear pivots are typically \$50. Broken escape wheel pivots in platform escapements typically cost \$100.00 to repair.	\$25.00 Minimum
Main Wheel Arbor Bushings (each)	\$10.00
Spring Barrel Bushings (each)	\$10.00 to \$30.00
Lantern pinion trundle wire replacement (per pinion, not per wire)	\$25.00
Repair of broken teeth on gears	\$10 to \$25 per tooth.
Gear making	Many variables, allow \$50 to \$200 per gear.

