

## Service

In case you have to send in your watch we need the following details for an optimal processing:

- Name, address (if applicable telephone/telefax, during the day)
- Desires or details about complaints, e.g. What is defective? When did the fault occur (time)? How often did the fault occur?
- If possible, please give the date of purchase and your customer number (see account) or enclose a copy of your account. – Thank you!

As soon as your watch arrives, you will get a notification.

**For reasons of insurance we recommend sending your watch as traceable package.**

Our customer call center will be able to help you under

direct access	+49 (0)69 - 97 84 14 - 400
fax number	+49 (0)69 - 97 84 14 - 401
e-mail	kundendienst@sinn.de

# Sinn

SPZIALUHREN ZU FRANKFURT AM MAIN



Model 956 Corvette

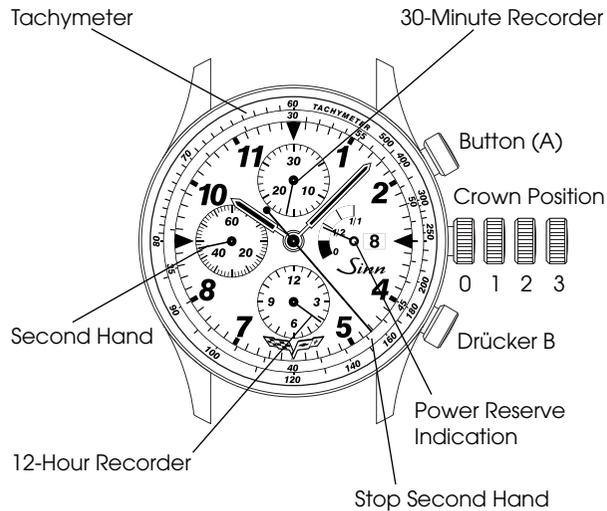
# Sinn

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OPERATING INSTRUCTION

## Model 956 Corvette



Crown Position 0: screwed down

### Movement:

- Valjoux 7750 with add-on power reserve indication
- mechanical lever movement with self-winding mechanism
- 25 jewels and 28.800 vibrations per hour
- antimagnetic according to DIN 8309
- shock resistance according to DIN 8308
- hand setting with second hand stop
- quick adjustment of date
- chronograph (stop function)
- metering range of chronograph: 12 hours
- power reserve min. 42 hours

### Display/Functions:

- luminous hands and numbers
- hours, minutes, seconds
- date in dial aperture
- power reserve indication
- sweep seconds, 30-minute recorder and 12-hour recorder
- double tachymeter scale for measurement of average speeds from 30 to 500 km/h (mph)

### Case:

- stainless steel, polished
  - screwed-on case back
  - screw-down crown
  - domed sapphire crystal
  - water resistant according to DIN 8310
  - pressure resistant up to 10 bar = approx 100 m water depth
- Width of watchband: 22 mm

## Starting Procedure and Corrections

For the corrections release the screwed crown by winding counterclockwise.

### The crown has 3 positions:

#### Position 1: winding

You are able to read off the momentary power reserve that means the remaining time for the work to run down (see picture). The winding mechanism is secured against overwinding by a safety clutch. Normally, a few crown windings are sufficient to guarantee the function of the watch.

#### CAUTION:

Please do not use the day and date correction in position 2 between 9 p.m. and 3 a.m. A correction during this time may cause damage to the movement.

#### Position 2:

**Clockwise:** adjustment of the date

**Position 3:** hand setting and second hand stop

For a precise setting we recommend to pass beyond the desired minute position and set the hand backwards.

While setting the time, please note that the day does not change at midday but at midnight. Turn the hands clockwise until the date changes and then set the correct time.

The second hand stop enables you set the time precisely. The movement starts again when position 3 is left.

### After the corrections the crown must be screwed down.

Wearing the watch daily enables the self-winding mechanism of the watch to ensure that the watch remains wound. The power reserve allows you to take off your watch during the night without having to wind it again.

## Stop Function

Your watch comes with a stop function. This enables you to measure and record periods of up to 12 hours.

The sweep seconds, the 30-minute and the 12-hour recorder are used for short-term measurement with the chronograph.

The chronograph is operated with both button (A) and (B). Time measurement starts when button (A) is pressed once. Pressing button (A) again stops the measurement. Pressing button (A) once more will continue the short-

term measurement. This process can be repeated as many times as necessary, allowing you to record the cumulative time taken for a series of events.

Once timing has been completed, press button (B) to reset the hands of the chronograph to zero.

## Tachymeter

The watch's tachymeter scale enables you to directly read average speeds between 30 and 500 km/h (or miles/hour).

In order to determine an average speed you need to measure the time that elapses while covering the distance of one kilometer (or 1 mile) with the chronograph. The value shown on the tachymeter scale by the stop second hand indicates the average speed per hour. Speeds from 60 to 500 km/h (mph) are read off the outer scale, speeds from 30 to 59 km/h (mph) are read off the inner scale.

The same measuring process may be used to determine any other unit per hour, such as the amount of pieces manufactured during one hour of production. Measure the time needed for one unit to get the amount of units per hour.

## General Directions

As protection against water and dirt, the crown should always be screwed down.

In order to keep your watch water resistant, you should rinse it after contact with salt-water, chemicals, or the like.

If the watch is worn frequently in/under water, we recommend having an annual check for the watch's water resistance.

The watch stands a high mechanical strain and is shockproof according to DIN 8308. Nonetheless, continuous stress due to vibration and shock increase attrition. Accordingly, you should protect your watch from unnecessary strain.

After about eight weeks of running a safe predication concerning the accuracy of the watch can be made. During that time the mechanism comes in, besides, everybody has different habits of wearing. In case of complaints, please ascertain the daily deviation over a longer period, e.g. one week.