



# CT710 SKX to MM Conversion Case

## Build Guide





The CT710 case was designed to look like the classic MM case with the same external dimensions but to also accept SKX007 parts such as bezels, inserts, crowns, sapphires, dial, hands and chapter rings along with the 4R36/NH35/NH36/6R15/NE15 movements.

This case is different to our other cases in regard to the build procedure. It is a “top Loader” as oem MM meaning all the parts go in from the front or top side due to its monobloc case construction.

This means the build procedure is different to a normal case and there are a few points to be aware of along the way as detailed in this guide below.

#### **Included in the case set is the following:**

- ✓ 1 x Crystal Gasket
- ✓ 2 x 20mm Fat Spring Bars
- ✓ 1 x Lower Movement Gasket
- ✓ 1 x Top Case Gasket
- ✓ 1 x Bezel Click Spring
- ✓ 1 x Movement Holder
- ✓ 1 x Crystal Holder/Top Case Ring - LH Thread
- ✓ 2 x Rear Case Threaded Screws\*
- ✓ 2 x Rear Case Threaded Screw Gaskets\*





### You will also need:

- Bezel (CT237 looks great on this case)
- Crown + Stem (CT208/228 advised)
- Sapphire (CT099 works perfectly)
- Chapter ring
- Dial & hands
- Bezel insert
- Movement – NH35/36 is perfect

**VERY IMPORTANT** – YOU must use the **grey movement spacer** with this case. The taller black one will not fit correctly.





Once you have got the dial and hands fitted to the movement it is ready to be installed into the case.

**TIP** – It's a very good idea to get your movement regulated before you fit it as it cannot be adjusted when inside the case. Removing it will mean stripping the top side of the case down again and removing the movement.





Next you will want to take the smaller rubber seal/gasket and place it in the groove in the bottom of the case. A light application of silicon grease will help keep it seated in the groove.





Then you can fit the movement spacer ring. The cutout part of this needs to be facing up. If you angle the cutout part down to fit around the inner lip of the crown tube it can be pressed on the other side until it snaps in. Make sure it is seated on the lower gasket properly and that the gasket has not slipped out of its groove.





Now the movement can be carefully lowered in. Once it's in place you can fit the crown and screw it down to make sure the movement is centered in place.

\*Note the stem length needed when using the CT208/228 crown is 14mm with a tolerance of no more than 0.2mm. If you need to remove the stem to adjust see later in this guide about removing the crown and stem.

Once the movement is in you can then lightly grease the top seal/gasket and place it in the top groove of the case.





Next is the chapter ring. If you are using a chapter ring with markers then it must have a locating lug on it to slot into the cut out part at 12 o'clock in the case. This will keep it aligned when tightening the top ring down as this will try to move the chapter ring out of place if it is not secured.







Once the chapter ring is in place you can then fit the top ring that houses the crystal and bezel.

\*Note this is LEFTHAND THREAD to prevent any issues with it coming loose when rotating the bezel





It can then be tightened (LH THREAD -anti clockwise) using a bench tool or a case clamp with a Jaxa style tool. Be very careful not to over tighten.





Now you are ready to fit the crystal. Normal procedure here making sure the gasket is fitted correctly with any dust/particles removed and also the sapphire is seated square before pressing in.





Lastly is the bezel and insert. Fit the click spring as normal and be sure to lubricate your bezel gasket before fitting it to the bezel. Then it can be snapped on with a press. rotate the bezel to make sure it is working and then the bezel insert can be fitted with 3m adhesive tape.





If for any reason you need to remove the crown and stem either to resize the stem or remove the movement you can do this by removing the screw on the back of the case to access the stem release tab on the movement.

\*Note that you will want to tip the case on its side to make sure the rotor has moved out of the way of the stem release tab. This will prevent damage to the rotor when trying to access the stem release tab.

\*\*Please take extra care not to over-tighten the rear case access screw - it can be damaged/broken if too much force is used - its is a small diameter thread (2mm) with a gasket and does not require to be super tight - simply screw it down snugly - this has been tested to 300M. Take care particularly when using the hex head screw as it may encourage you to over tighten

