

Casing Guide

Caliber: 9232 / 1920

Function: Month, Date, Day, Second Time Zone / 24-hour

Room 1605, 16/F., Eastern Centre, 1065 King's Road, Quarry Bay, Hong Kong Tel: (852) 2168 3388 Fax: (852) 2552 3181 Email: sales@isa-pacific.com Web site: www.isaswiss.com

Items	Operations	Tools	Remarks
1. Component's Visual checking	 Check the dial: need to flat, no scratches, no dust, no finger spots, no discoloration. Check the hands: flat, no scratches, no dust, no finger spots. Check the Case, case back and glass: no scratches, no dust, no finger spots, no discoloration. Check the hand setting stem: not bent; the crown has to turn round. 	Teeth of month indicator driving wheel	On the casing line, each component has to be checked visually by the collaborator just before assembly.
2. Dial fitting	 Pull the crown to position 2. Turn it clockwise to make the month click close to the teeth of month indicator driving wheel, with date display "31". as shown in Pic.1 on the right (If the month indicator click doesn't appear as shown in Pic.1, please turn it anti-clockwise to make it reach the illustrated position) Do not adjust date between 21: 00 and 00: 30 midnight. Continue to quickly adjust the date to "1". * The above step is to test the setting mechanism of date and month indicators. Fit the dial. Check the centered of the dial. 		If the dial hole is not centered, will affect the hands running or the hands offset. Month indicator click
3. Month & Day hands Fitting	Pull the crown out to position 3, same as time-setting, turn it until the date disc is going-to jump. Then put the Movement with dial into the Hand Fitting Holder (TRT01-32D) of TRM03-01 Hand Fitting Machine: 1) Set the month hand onto the month counter pivot at 12 o'clock, align it point the center of any month as printed on the month sub-dial. Such as, "JAN", the hand should point to the center of letter "A". 2) Set the day hand onto the day counter pivot at 9 o'clock, align it to point the centre of any day as printed on the day sub-dial. For example: "MON", the day hand should point to the centre of the letter "O".		Incorrect positioning or excessive strength may result in breakage or bend of the small hand. Do not set the month hand or day hand if the month or day counter is in the state to jump-turn, otherwise the hands may risk to be misplaced and point to wrong positions.
4. Second Time Zone / 24 hour 、 Hour、Minute & Second hands Fitting	 Keep the crown at position 3. Same as time-setting, turn the crown to change the date. Stop immediately as soon as the date jumps. (any day between "2" and "31" is ok.) Then put the movement into the movement holder TRT01-32D of the handfitting tool TRM03-01. Set the Second Time Zone / 24 hour hand onto the counter pivot at 6 o'clock, and make it point to the hour index. Set the hour hand, minute hand and second hand in turn. Point it all to 12 o'clock. Check the flatness and the height of all hands. 	TRM03-01 3-head Handfitting tool with movement holder TRT01-32D (for fitting small hands)	This step must be followed accordingly when setting the hands, otherwise, the Second Time zone / 24 hour hand will not synchronize with the central hour hand. Meanwhile, the date cannot be changed at 00:00 midnight.



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Items	Operations	Tools	Remarks
5. Test the normal adjusting of date, day, and running of Second Time Zone / 24 hour small hand	 Keep the crown at position 3. Turn it clockwise until the hour hand passes 00:00 midnight. The date hand will change for one day. Continue to turn the crown clockwise, until the hour hand points to anytime between 00:00 midnight and 04:00 in the morning, the day will change for one day (Note: The day hand needs to jump 2 steps to complete the change for one day.) When testing the normal adjustment of date and day, the Second Time Zone / 24 hour hand should synchronize with the hour hand. 		1) Date advances one step (change for one day) when the hour hand passes 00:00. If not, you have to reassemble the hour hand and minute hand. 2) If you turn the crown anti-clockwise for time-setting, the hour hand running will not synchronize with the second time zone hand running. Use the quick adjusting of second time zone hand to adjust.
6. Test quick adjusting functions	 Keep crown at position 3. Turn it clockwise for time-setting until the hour hand passes 06:00 in the morning. Then test the functions of each push-button. 1) Quick adjusting of Date/Month indicators: Pull crown to position "2", turn it clockwise to test the quick date adjusting function. Continue to turn the crown clockwise, the month jumps when date changes from "31" to "1". 2) Quick adjusting of Second Time Zone / 24 hour: Pull crown to position 3, press button B at 4H step-by-step to test quick adjusting function of Second Time Zone / 24 hour. 3) Quick month adjusting: First, set any date except "31", then, press button A step-by-step to test quick adjusting function of month. 	TRM03-01 3-head Handfitting tool with movement holder TRT01-32D (for fitting Hour, Minute & Second hands)	 Do not quickly adjust date between 21 : 00 and 00 : 30 . Do not turn the crown anti-clockwise during quick date adjusting. Quick month adjusting is not permitted when date indicates "31".
7. Stem Removing	Use the tweezers tip or other suitable tooling to press down the setting lever slightly then take out the stem.	TRT01-32D Movement holder	
8. Casing 9. Watch head Initialization	 Put the movement into the case and remove dust and particles. Fit the handsetting. Put and close the case back. Pull the crown out to position 2, test the quick date adjusting function, push the crown back to original 		
	position. 2) Press two buttons on the case, test the quick adjusting function of month and Second Time Zone / 24 hour in turn.		