
Tissot calibers 781-1, 782-1, 783-1 and 784-1

Following the two modifications described below, TISSOT is replacing its calibers 781, 782, 783 and 784 by the following calibers :

Caliber 781-1 as from movement no 7648000

Caliber 782-1 as from movement no 7586000

Caliber 783-1 as from movement no 7778000

Caliber 784-1 as from movement no 7792000

The modifications concerned are :

1) The introduction of a new incabloc device.

This new device is held at the cock and the plate : there is thus no longer a bolt to hold it in place. It is fitted with larger jewels and end-pieces than the previous device.

2) The introduction of a rapid date corrector.

This is a calendar system permitting the date to be corrected rapidly by a reciprocal movement of the winder between 2130 hrs and 2400 hrs.

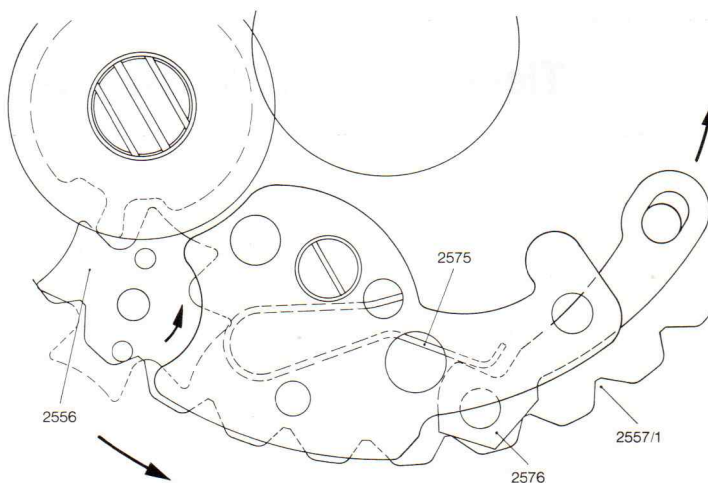
These two modifications entail the alterations of the parts enumerated on the spare parts sheet relating to calibers 781-1 to 784-1.

In all cases of after-sales service it will therefore be essential at all times to give the complete designation of the caliber for which replacements are required. (e.g. cal. 781-1, part no.100)

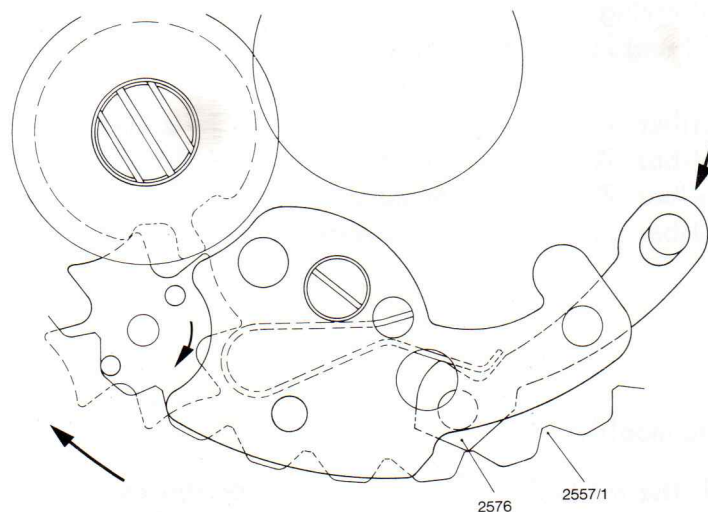
Method of function of the rapid date corrector

This system permits reversing from 2400 hrs to 2130 hrs without altering the date.

In practice, **when the date device is turned back**, the date jumper part no 2576 returns, thanks to its oblong slit, without altering the point at which it meshes with the date indicator part no 2557/1. In consequence, at the moment when the catch pin of the driving wheel part no 2556 disengages from the mesh, the jumper, actuated by its spring part no 2575 returns the indicator to its original position and the date in the window remains unchanged.



On the other hand, **when the date device is turned forward** the date jumper part no 2576 allows the jump to take place and positions the date indicator part no 2557/1 exactly as with calibers 782 and 784.



We recommend the following lubrication :

The parts underlined in blue should be lubricated with Moebius grease.

