

Magnum 540

REB T-14

Grand tourbillon manual winding movement



Introduction

REBELLION Timepieces was born of the same passion for perfect mechanics as REBELLION Racing. Unique bodywork, exceptional technical materials, exclusive engines and outstanding performance: each collection pays tribute to the spirit of competition and car racing.

Rigidity, lightness, technicality and endurance: the 540 Magnum has been developed with the same passion employed to manufacture the best endurance racing cars.

At the heart of the 540 Magnum is an original manufacture movement, dominated by an oversized flying tourbillon. The very latest in hi-tech materials - carbon fiber, ceramic-infused magnesium, titanium and aluminum - add rigidity, lightness and exceptional performance to this monumental timepiece which is shielded within a complex and masculine carbon fiber case. A prestigious timepiece, limited to 10 pieces only.

The Movement

Original manufacture caliber, the REB T-14 stands out from the crowd with its size, hi-tech features and exceptional performance. Every detail conceived and designed to express and embody a passion for motorsport; even the power indicator at 9 o'clock. Its arrowhead (in aluminum or titanium depending on the option chosen) is driven by a one-of-a-kind micro-chain: 182 elements in 46mm - the smallest mechanical chain in the world. The 540 Magnum's exceptional endurance is also precision-indicated on a roller at 7 o'clock, which displays the remaining days of power reserve.

The 480 lightweight elements of the REB-T14 movement make for a marvel of high technology. Among them, two mainspring barrels connected in series to deliver the impressive 12-day power reserve. An exceptional display of endurance for a caliber and tourbillon of this size.



Displays and Functions



- 1- HOUR HAND
- 2- MINUTE HAND
- 3- POWER RESERVE INDICATOR
- 4- 12 DAY POWER RESERVE ROLLER
- 5- TOURBILLON
- 6- **POSITION 1**: CROWN AT HOME/WINDING POSITION
- 7- **POSITION 2** : SETTING THE TIME

The Tourbillon:

A tourbillon is mechanical device consisting of a cage containing the watch's regulating system and performing a complete revolution about once every minute. It is designed to improve the accuracy of mechanical watches by offsetting the effects of gravity.

Web:
rebellion-timepieces.com
info@rebellion-timepieces.com

Rebellion-Timepieces SA
Case postale 28
1027 Lonay

Settings:

Setting the Time



Pull the crown out (1) from **POSITION 1** to **POSITION 2**, adjust the hands to the correct time (NB: around midnight the date will change), push the crown back to **POSITION 1** (2).

Winding



To wind your watch, in **POSITION 1**, turn the crown clockwise until the power reserve indicator shows that the watch is fully wound. **Be careful not to force the winding when you feel a light resistance as it means that the watch is fully wound.**



Recommendations: Care & Maintenance

For best care of your watch we advise:

- ✂ Clean your watch regularly with a gentle microfiber tissue to keep it in optimal condition.
- ✂ Avoid contact with water or sweat to prevent premature ageing of your leather strap.
- ✂ After immersion in chlorinated or salty water, rinse it in freshwater and leave it to dry completely.
- ✂ Avoid placing your timepiece anywhere where it might be subjected to major variations in temperature or humidity (e.g. sauna), or direct sunlight. Do not expose your watch to extreme temperatures (e.g. behind a car glass for long periods). Your watch's movement is designed to function ideally in temperatures ranging from 0°C to 50°C.
- ✂ Avoid placing your timepiece near strong magnetic fields (e.g. speakers, electrical motors, etc.) as they can affect the running of your timepiece.
- ✂ Avoid any contact with abrasives, hazardous gases, solvents, detergents, mosquito repellent, sun creams, perfumes, cosmetic products, or other chemical products as they may damage the watch case, the strap, the glass or synthetic parts of your watch.
- ✂ Avoid any type of shocks to your watch. In the event that your watch is exposed to any violent impact or shock, have your watch checked by REBELLION Timepieces immediately.
- ✂ Never use your watch's pushers, wind the watch or adjust time/date when the watch is wet or has had any contact with water. We recommend this to avoid water penetration, even if your timepiece is water resistant. This is to minimize risk of water entering the case and being exposed to moisture.
- ✂ Check if the crown is securely returned to the home position after each adjustment to prevent any water intrusion.
- ✂ We also recommend that you never adjust the date function between 8pm and 3am of a REBELLION timepiece as it could seriously damage the movement.

HAVING YOUR WATCH SERVICED

To ensure the running of your watch, we advise regular service and maintenance by our workshop at REBELLION Timepieces S.A. As with any racing car, the exclusive motor of your timepiece needs regular servicing in order to function to its fullest potential. We advise you to have your watch serviced at least once every 3 to 5 years by our workshop at REBELLION Timepieces S.A. We suggest you to take your watch to an Authorized REBELLION Timepieces Retailer who will send it to our workshop where it will be inspected and analyzed by our watchmakers. During your watch's maintenance, the case and the movement will be completely disassembled, cleaned lubricated and reassembled. Then rigorous accuracy calibrations and water resistance tests will be performed. Upon request, the case and the buckle will be refinished and polished. The full



process takes several weeks because each watch must pass several tests to ensure REBELLION Timepieces' quality spirit.

If you have any questions about the servicing of your watch, please contact your Authorized Retailer or us directly at www.REBELLION-Timepieces.com

WATER RESISTANCE

Your REBELLION watch is dust and splash resistant, but should not be worn while swimming.

Do not swim or take a shower with your watch.

WATER RESISTANCE TABLE

	Dust and splash resistance	30m (3atm)	50m (5atm)	100m (10atm)	200m (20atm)
Dishwashing	yes	yes	yes	yes	yes
Car washing	no	yes	yes	yes	yes
Walking in the rain	no	yes	yes	yes	yes
Showering	no	no	yes	yes	yes
Bathing	no	no	yes	yes	yes
Skiing	no	no	yes	yes	yes
Parachuting	no	no	yes	yes	yes
Swimming in still water	no	no	yes	yes	yes
Fishing	no	no	yes	yes	yes
Snorkeling	no	no	no	yes	yes
Poolside diving	no	no	no	yes	yes
Surfing	no	no	no	yes	yes
Water skiing	no	no	no	no	yes
Professional water activities	no	no	no	no	yes
High diving	no	no	no	no	yes
Deep diving without scuba	no	no	no	no	yes
Scuba diving	no	no	no	no	no

Don't forget to check our warranty document - CF UserWarranty-Care&Maintenance-WaterResistance document.

Best regards,

REBELLION Timepieces SA

Web:
rebellion-timepieces.com
info@rebellion-timepieces.com

Rebellion-Timepieces SA
Case postale 28
1027 Lonay