



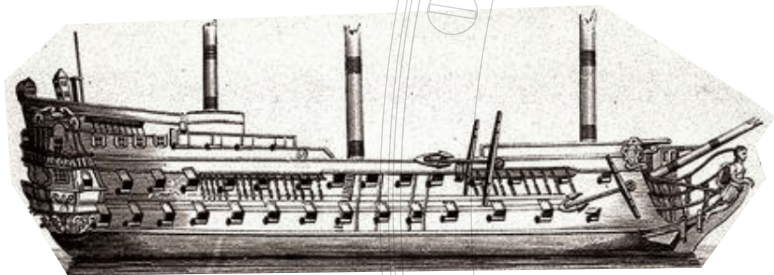
— TOURBILLON —

INVINCIBLE

T O N N E A U

— LIMITED EDITION —





# INVINCIBLE

T O N N E A U

This unique tourbillon is a limited edition timepiece dedicated to the legacy and importance of one of the Royal Navy's most important ships – The HMS Invincible.



**HMS Invincible was built by the French in 1744 and captured by the British on 3rd May, 1747. After its capture, it was put to use and improved upon by the engineers of the Royal Navy.**

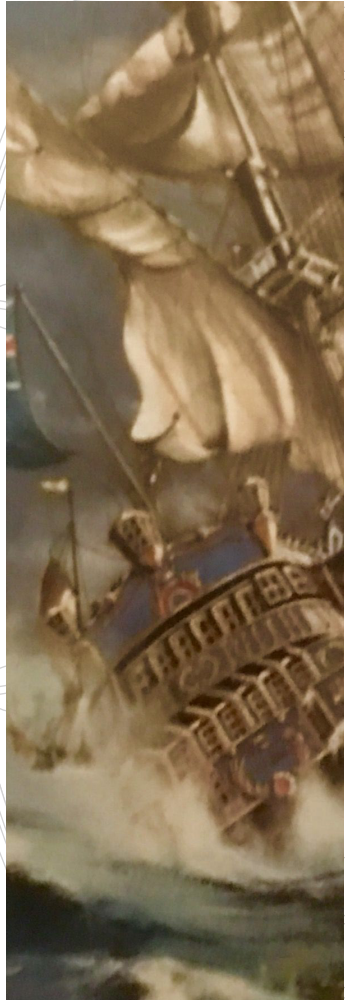
**MS Invincible's build was ahead of her time. Her special design, unique lines and 74 gun capacity were copied and her Class became the backbone of the Royal Navy's fleet right up to the end of the sailing Navy and the beginning of the age of steam, marked in the United Kingdom by the launch of HMS Warrior in 1860. By the Battle of Trafalgar over three-quarters of the Royal Navy's ships-of-the-line were 74-gun vessels of the French design. HMS Invincible was built with 200 iron knees, whereas most ships of the period were constructed of wood.**





**Later, under the British, she was the first ship to be fitted with an iron hearth to replace the centuries old brick galley.**

**In fact, the maintenance of the Invincible and others in her class of ships and was one of the drivers of the industrialisation of the dockyards and, in turn, for the Industrial Revolution in the United Kingdom**



**The enclosed tourbillon timepiece represents the very highest disciplines of watchmaking.**

It remains one of the main horological complications that bears the mark of the most talented master watchmakers.

It consists of a mechanism designed to improve watch precision by compensating for the interference due to the Earth's gravity. The balance and escapement are in a cage driven around on its own axis, which completes one rotation per minute.

Beyond its technical function the tourbillon provides visual appeal through the motion of the rotating cage, its design aesthetic and the beauty of its escapement.

Our master watchmakers at Earnshaw have paid great attention to the assembly and adjustment of your watch. Its precision is subject to the influence of the Earth's attraction, magnetic fields and shocks, as well as the ageing of oils.

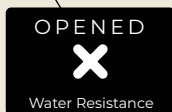
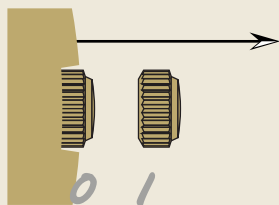
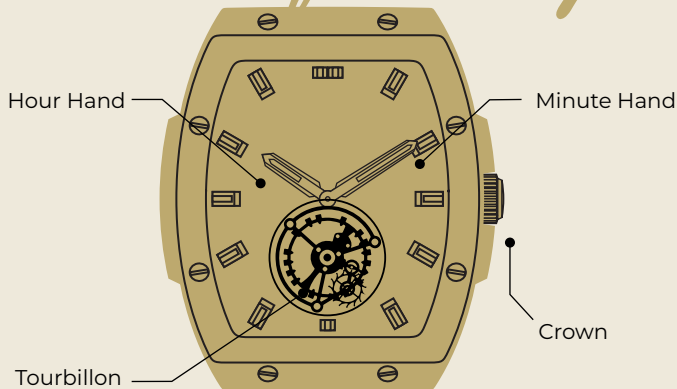
For optimal maintenance, we recommend you bring your watch in for servicing every 3 or 4 years to guarantee its longevity.

Please review this booklet, which provides you with the necessary information to enjoy this remarkable timepiece.

*Instruction Manual*



# Display



# WINDING THE MAINSPRING

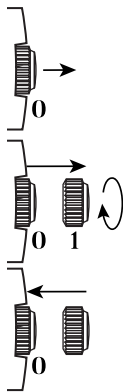
1. With the crown in position 0, turn clockwise until you feel resistance. The watch is wound.
2. Some watches will be manufactured with a skeleton movement. You should be able to see the balance wheel start to move rapidly to indicate the watch has sufficient power.

NOTE: Daily winding is recommended. When manually winding a watch always turn the crown in a clockwise direction.

Do not force the crown when you feel the spring become tense toward the end of the winding process.

# TIME SETTING

1. Pull the crown to position 1.
2. Turn the crown to set Hour and Minute hands.
3. Push the crown back to position 0.



# WATER RESISTANCE

**The water resistance indicated on your timepiece serves only as a guide. Actual water resistance may vary depending on a number of important factors including temperature, water salinity, and actual use under water.**

The water resistance of your timepiece may eventually be compromised over time with general wear and tear and the use of your watch under adverse conditions.

Note that you should NEVER wear your watch in a jacuzzi, hot shower or steam room where steam may enter the case despite the watertight seals used to protect your watch.

The steam may cause condensation inside your watch, which may affect and damage the inner workings of your watch – which would also not be covered by the warranty.

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# CARE & MAINTENANCE

Each Earnshaw timepiece is designed and manufactured to exceed the highest of standards. In order to ensure optimal performance and longevity from your timepiece, please review the simple guidelines for care and maintenance of your new Earnshaw timepiece.

Your timepiece should be cleaned with a soft cloth and water only. Do not submerge your timepiece. Your timepiece should be rinsed clean and dried with a soft cloth after any saltwater use. We advise having your timepiece serviced every 3 or 4 years to ensure long use and trouble free operation.

While your Earnshaw timepiece has been designed and built to exacting specification, it is important to avoid the following conditions: extreme heat or cold, as well as prolonged periods of exposure to direct sunlight, exposure to wet conditions that exceed your timepiece's water rating (see case back). Never operate any of the function buttons or crown when timepiece is in contact with water.

Avoid exposure to strong magnetic fields or sources of static electricity as these may interrupt the mechanisms inside the watch. It is also important to avoid extreme shock or impact.



-1805-

EARNSHAW

*London*

[Thomas-earnshaw.com](http://Thomas-earnshaw.com)

