



TUDOR

THE *MANUFACTURE* **CALIBRES**

In 2015, TUDOR is unveiling two models equipped with a new mechanical self-winding movement developed, produced and assembled in-house. As part of the rise of TUDOR, this introduction represents the first stage in a major industrial strategy aiming to provide greater independence to the brand founded by Hans Wilsdorf in 1926.

By tradition, TUDOR's watchmaking culture places the quality of its products and the experience of their wearers at centre stage. Historically, the movements used by the brand, sourced exclusively from Swiss suppliers, have always been required to achieve a high level of reliability and precision. The remit for the development of the TUDOR Calibres retains these high standards, requiring an unprecedented level of performance for the brand's products.

The TUDOR *Manufacture* Calibres provide impressive autonomy. Its power reserve of approximately 70 hours means that its wearer can, for example, take off the watch on Friday evening and put it on again on Monday morning without having to wind it. Beating to a frequency of 28,800 beats/hour or 4 Hz, the *Manufacture* Calibres are regulated by a variable inertia oscillator with silicon balance spring, held in place by a traversing bridge fixed at both sides to improve resistance to shocks and vibrations. Its self-winding system is bidirectional and it is certified by the Swiss Official Chronometer Testing Institute (COSC).

