

Richard Mille, RM 53, Tourbillon Pablo Mac Donough Watch For Sale

900,000 €

QUICK SPEC

Manufacturer	Richard Mille
Collection	RM 53
Model Name	Tourbillon Pablo Mac Donough
Registration Year	2018
Movement	Hand Winding
Limited Edition	One of Only 30 Unit Produced
Case	Carbon TPT®
Bracelet	Fiber Strap
Clasp	Titanium

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Manufacturer - Richard Mille
Collection - RM 53-01
Model Name - Tourbillon Pablo Mac Donough
Year - 2018
Movement No -
Case No -
Gender - Men's Watch / Unisex
Shape - Tonneau
Style - Sporty - Atypical - High Horology

CALIBRE

Movement - Hand Winding
Calibre - RM 53-01
Power Reserve - 48 hours
Frequency - 21,600 vph (3 Hz)
Jewels - 19

CASE

Diameter (w) - 49,94 mm
Material - Carbon TPT®
Bezel - Carbon TPT®
Winding Crown - Carbon TPT®
Water resistance - 50 M / 5 BAR / 5 ATM
Crystal - Scratch-resistant Sapphire

DIAL

Dial Material - Titanium
Dial Colour - Skeletonized
Dial Numerals - Arabic Numerals
Hands - Luminescent Skeleton

BRACELET / STRAP

Bracelet Material - Fiber Strap
Bracelet Color - Celestial blue
Clasp - Folding Clasp
Clasp Material - Titanium

COMPLICATIONS

- Skeleton
- Tourbillon

OTHERS

-

CATALOGUE ESSAY

The RM 53-01 is the 'smashing' new result of the encounter between Richard Mille and Pablo Mac Donough, one of the world's best players. Sporty and dynamic, this watch reveals a suspended tourbillon calibre, visible through the unprecedented laminated sapphire glass of its Carbon TPT® case, a complex armour of an entirely new kind for this high-risk sport, the epitome of manliness. Well aware that regular glass would not provide the necessary resistance to ward off the impact of a mallet, engineers for the brand, collaborating with Stettler - a world-renowned sapphire specialist - took inspiration from current practices in the automotive realm to produce a laminated glass. Use of this glass, composed of two sheets of sapphire glass separated by a thin Polyvinyl film, constitutes a horological first. In the face of the strong shockwave produced by a blow from a mallet, the glass will crack, but without ever shattering. With anti-reflective and UV coatings, this glass, which preserves the movement from the external environment, is patented exclusively to Richard Mille. Punctuated by notches that reinforce its structural integrity, the case is machined in Carbon TPT®, a fabulously tough and virtually indestructible protection, recognised for its excellent resistance to micro-cracks and tears. The characteristic damascene sheen of Carbon TPT® and sharp lines of the case speak to the especially sporty nature of this watch. Shock is the enemy of a tourbillon movement. Richard Mille's solution to this? A cable suspended movement! The atypical architecture of this design required the creation of two separate baseplates. The first, or 'peripheral' baseplate, is fixed to the case and supports the tensioner mechanisms. The second, known as the 'central' baseplate, is linked to the peripheral baseplate by cables and incorporates the wheels comprising the calibre as well as the winding mechanism. The central baseplate rests, like a spider in the middle of its web, on two braided steel cables just 0.27 mm in diameter. These cables, sketching a three-dimensional structure in their path through 10 pulleys, are anchored by 4 tensioners. The watchmaker is responsible for tensioning the cables by rotating a spline screw located at the centre of each tensioner. By ensuring an even distribution of tension, this pulley system guarantees perfect balance of the whole mechanism.