

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

**POA €**

## 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

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## 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.