



ARNOLD & SON
SINCE 1764

**Arnold & Son is proud to announce the DSTB was awarded
'Mechanical Watch of the Year 2014'**

Arnold & Son's DSTB has been awarded 'Mechanical Watch of the Year 2014' by the UK watch magazine 'WatchPro'. The winners were announced in parallel to the Salon QP 2014 hosted in London.

Arnold & Son is proud that its DSTB has been awarded such recognition. A tribute to the brand's 250th anniversary, the DSTB is a testament to its heritage, vision and *Haute Horlogerie* ingenuity. The DSTB demonstrates Arnold & Son's rich British history and quality Swiss craftsmanship.

WATCH OF THE YEAR / MECHANICAL

WatchPro
WATCHES
OF THE YEAR 2014

**MECHANICAL
WATCHES OF THE YEAR**

WHETHER HOUSES ARE MAKING MECHANICAL WATCHES MORE AFFORDABLE OR IMPRESSING WITH GRAND COMPLICATIONS, THESE HOROLOGICAL DELIGHTS PROVE THAT MECHANICAL WATCHES CAN BEWITCH LIKE NO OTHER.

MECHANICAL



46

WATCHPRO / NOVEMBER 2014 / watchpro.com

ARNOLD & SON DSTB

We do often wish that Arnold & Son would give it a rest with their claims to British history in a time when names of repute are bought and traded like cattle, why claim something which is clearly not true when you're producing some of the finest watches on the planet? Innovative, technical and beautifully implemented mechanisms have poured out of the La Chaux-de-Fonds manufacture in recent years. To celebrate the company name's 250th anniversary, Arnold & Son's incredibly gifted technical department looked to revive the complicated True Beat movement and display the entire solution on the dial, with DSTB standing for Dial Side True Beat. Few have taken the time to present the true (or dead) beat complication since the advent of quartz for the simple reason that the second hands tick and may be mistaken for entry level quartz at a time when sweeping second hands indicated luxury. The Arnold & Son DSTB is presented on an elevated sapphire crystal seconds dial that dominates the dial, overlapping the hours and minutes dial. The dial also shows off the lever, wheels and three True Beat seconds bridges. The lever was even fashioned in the shape of an anchor to pay homage to Arnold's maritime achievements. Beautiful, inspired watchmaking.



WatchPro Magazine Awards 2014 & DSTB watch with an exclusive Arnold & Son mechanical movement A&S6003, self-winding, domed and white lacquered dial, sapphire dial, 18-carat red gold case, diameter 43.5 mm

© Arnold & Son

The DSTB is part of the Instrument Collection and, like every other model from Arnold & Son, features an in-house mechanical movement. The true beat seconds is a traditional complication of Arnold & Son, and this watch pays tribute to the watches produced by John Arnold during the second half of his career, when he and his son were the first to develop marine chronometers that could be produced in quantity at reasonable prices. Those technically superior, widely distributed chronometers reflected Arnold & Son's commitment to exceptional precision and solved the problem of determining longitude at sea.

Arnold & Son SA, Switzerland, November 2014



ARNOLD & SON

SINCE 1764



DSTB

Exclusive Arnold & Son mechanical movement A&S6003, self-winding, domed and white lacquered dial, sapphire dial, 18-carat red gold case, diameter 43.5 mm

© Arnold & Son

Upholding that legacy, Arnold & Son's master watchmakers thrive on creating complicated movements for exquisite timepieces. Such is the case with the DSTB watch, a truly innovative technical and architectural achievement. The newly developed automatic movement showcases the true beat seconds' mechanism entirely on the dial side. Not just the hands, but also the lever, wheels and three rose-gold treated true beat seconds bridges are located in all their beauty on the dial side. Making the watch even more alluring is the fact that the true beat seconds lever is shaped like an anchor – paying homage to Arnold's maritime achievements.

The true beat seconds are superbly indicated via a large sapphire dial that occupies the top left portion of the dial at 11 o'clock. At the 4 o'clock position, a white lacquered domed subdial indicates the hours and the minutes via blued hands. These generously proportioned, overlapping indications translate into a stunning three-dimensional dial.

This restructuring of the intricate mechanism yields a concept not achieved in the watch industry heretofore. The self-winding calibre A&S6003 has 229 components. In true Arnold & Son style, the movement features *Haute Horlogerie* finishing with hand-chamfered and satin-finished lever and bridges, polished edges and fine circular graining and *Côtes de Genève rayonnantes*. The visible dial plate is NAC grey treated with large circular finishing, and blued screws with bevelled and mirror-polished heads.

The magnificent timepiece is housed inside a 43.5 mm 18-carat red gold case with anti-reflective sapphire crystal and caseback for viewing the superbly finished movement, complete with skeletonised oscillating weight. The 250th anniversary edition of the DSTB will be limited to just 50 timepieces – underscoring the brand's commitment to exclusivity and excellence.



ARNOLD & SON

SINCE 1764



© Arnold & Son

Main technical characteristics:

Calibre:	A&S6003 Exclusive Arnold & Son mechanical movement, self-winding, 32 jewels, diameter 38 mm, thickness 7.39 mm, power reserve 50 h, 28,800 vibrations/h
Functions:	hours, minutes, true beat seconds
Movement decoration:	palladium treated with <i>Haute Horlogerie</i> finishing: hand-chamfered bridges and polished edges, fine circular graining and <i>Côtes de Genève rayonnantes</i> , dial plate NAC grey treated with large circular finishing, circular satin-finished wheels, blued screws with bevelled and mirror-polished heads <u>True beat seconds bridges:</u> rose gold treated, satin-finished with hand-chamfered and polished edges <u>Oscillating weight:</u> rhodium treated, skeletonised with brushed surfaces
Dial:	domed and white lacquered, sapphire
Case:	18-carat red gold, diameter 43.5 mm, cambered sapphire with anti-reflective coating on both sides, see-through sapphire case back, water-resistant to 30 m
Strap:	hand-stitched brown or black alligator leather
Limited edition:	250 th Anniversary, 50 timepieces
Reference:	1ATAR.L01A.C120A

For **high resolution images** please find here the link:
<http://www.arnoldandson.com/home/news-events/press-corner.aspx>

For more information, please don't hesitate to contact us:

ARNOLD & SON SA
Marketing & Sales
Boulevard des Eplatures 38
CH – 2300 La Chaux-de-Fonds
Switzerland
info@arnoldandson.com
www.arnoldandson.com