



ARNOLD & SON
SINCE 1764

**Instrument Collection – DSTB
Pre-BASELWORLD 2015**

**Arnold & Son announces a new reference of the
Instrument DSTB**

Demonstrating its rich British history and quality Swiss craftsmanship, Arnold & Son unveils a new limited edition of the DSTB (Dial Side True Beat). The DSTB is a testament to its heritage, vision and *Haute Horlogerie* ingenuity.



DSTB

Exclusive Arnold & Son mechanical movement A&S6003, self-winding, silvery opaline dial, sapphire dial, stainless steel case, diameter 43.5 mm

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Arnold & Son SA, Switzerland, February 2015



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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.



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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 palladium 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.



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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 silvery opaline 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 NAC grey treated 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 black ADLC treated with large circular finishing, and screws with bevelled and mirror-polished heads.

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



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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:	NAC grey 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 black ADLC treated with large circular finishing, circular satin-finished wheels, screws with bevelled and mirror-polished heads <u>True beat seconds bridges</u> : palladium treated, satin-finished with hand-chamfered and polished edges <u>Oscillating weight</u> : NAC grey treated, skeletonised with brushed surfaces
Dial:	silvery opaline, sapphire
Case:	stainless steel, 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 black or brown alligator leather
Limited edition:	250 timepieces
Reference:	1ATAS.S02A.C121S

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

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