

One of the most common Swiss watch movements, the ETA 2824-2 is the third refinement of the original ETA 2824. Like most ETA movements, Cal. 2824-2 is available in Standard, Elaborate, Top, and Chronometer versions. The similar ETA 2836-2 adds a day wheel. Cal. 2824-2 replaced Cal. 2824-1 in 1982 and remained in production through 2021.

Features of the ETA 2824-2 movement . The Swiss caliber 2824 of ETA was born in 1972, then from 1982 will be perfected and undergo many modifications: the jewels will pass from 17 to 25 with frequencies going from 18 000 to 36 000 alternations per hour. ... Power reserve: 42 hours. Charlie Paris watches with the ETA 2824-2 movement ? The first ...

Eterna calibre 1427-1428 - Image by watch-spares . As for the inspiration, the Eterna 1427, the company's third-generation central-rotor automatic movement, produced in the 1950s and 1960s, seems to be a widely accepted "muse" for the unsung movement design and engineering heroes of ETA 2824 - though I could not find an original reference, reportedly ...

Their SW200 movement, which is compatible with the ETA 2824-2, has become increasingly popular among watch brands looking for high-quality Swiss alternatives. Sellita's ability to produce reliable movements at scale has made them a go-to choice for many watch companies, from boutique brands to established luxury houses.

ETA/Sellita Caliber 2824-2: This workhorse movement, often used by mid-range Swiss brands, is known for its reliability, affordability, and ease of service. It offers basic timekeeping functions with a power reserve of around 38 hours. ... It achieves remarkable accuracy, offers a 55-hour power reserve, and features intricate decorations on par ...

This includes the Swiss ETA 2824 automatic mechanical movement. This also includes a sapphire exhibition case back with the Brandenburg Gate etched on it. ... Power reserve: 38 hour power reserve : Vibrations per Hour: 28,800 VPH: Shipping & Returns. Additional Information. c2: 0.

They are very similar in design. Both are 25.6 mm in diameter, however the 2892 is almost 28% thinner, being 3.6mm thick versus 4.6mm for the 2824. Both movements are used by other movement manufacturers as the tractor (power base and time source) for many complications like triple date moon-phase, chronograph, big date, power reserve, etc.

It draws inspiration from the legendary ETA 2824-2, a Swiss caliber renowned for its robustness and longevity. The PT5000 incorporates modern design elements while retaining the core functionalities of its predecessor. Sellita SW200 Caliber: This Swiss-made movement is a direct clone of the ETA 2824-2,



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manufactured by Sellita Watch Company SA ...

Moreover, the movement is now known as ETA 2824-2, the "-2" suffix refers to its generation. Watches that feature this calibre include the Tissot Carson via the Powermatic 80 movement . A modified version of this movement runs the IWC Pilot Mark XVIII, improved with 42 hours of power reserve and renamed as Calibre 30110.

**Genuine Swiss ETA-2824 Automatic Movement:** Renowned for its reliability and accuracy, this premium Swiss movement represents the gold standard in mechanical watchmaking. **Sapphire Crystal:** Highly scratch-resistant and clear, our sapphire crystal ensures optimal readability and protection for your watch face.

A top grade 2824 (and 2892) is arguably pretty much as good as any 3-hander movement out there on the market in every way except power reserve, including the famous in-house movements from Omega, Rolex, Tudor, etc. - and is the reason why many of those brands (including Omega, IWC, Tudor, and Breitling) used 2824's and 2892's (and in some cases ...

**How Many Grades of ETA Movements Are There?** ETA offers four grades of watch movements: Standard Elabore (Elaborated) Top Chronometer Accuracy Between Grades: These ratings may vary between specific caliber numbers, but here are the specs for the popular ETA caliber 2824-2: Standard - adjusted in two positions; accuracy of +/-12 sec/day up to +/-

The ETA caliber 2836-2 is a Swiss made automatic movement with 25 jewels. This movement is part of ETA's Mecaline collection. Some of the topics covered in this caliber listing: ... Although the power reserve of the 2824-2 based movements, including this 2826-2, is widely known to be around 38 hours (for example, as listed in ETA tech sheets ...

Let's have a look at the ETA 2824 first. It is a part of the ETA 28XX family - the Mecaline series - and has its root in the Calibre 1247, which debuted in 1955 from the calibre 1541.. The ETA 2824 is a movement you'll find powering watches that range from being very affordable to astronomically high. It is amazingly thin; measuring just 5mm in thickness and ...

**ETA CALIBER 2824-2 TOP GRADE, AND THE DIFFERENCES IN GRADES** It is an undeniable fact that many people have not heard of the ETA Movements, but that does not pertain to watch lovers. The ETA 2824-2 is a product of the company ETA SA manufacture Horlog&#232;re Suisse (ETA SA Swiss Watch Manufacturer). Renowned for designing and ...

The difference in height is due to the automatic wind unit on the 2824-2, making it a taller movement. ... Again, this is do to the addition of the automatic device framework. Power Reserve. Caliber 2804-2 has a running time of about 42 hours when fully wound. ... 2801 2804 2824 ETA 2804-2 ETA 2824-2 Swiss Made. Brand: ETA. Join our mission to ...

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ETA 2824-2. ETA 2824-2 Movement - Credit WatchGecko. This may be the definitive Swiss mechanical watch movement, used widely by watch brands all over the world. The ETA 2824-2 is currently in ETA's Mescaline range and is available in four movement grades (Standard, Elabor&#233;, Top, and Chronometer).

The ETA 2824 movement, introduced in 1982, quickly gained popularity due to its robustness and accuracy. It features automatic winding, a power reserve of approximately 38 hours, and a hacking seconds function, allowing for precise time setting. ... It is a standardized system used to identify and categorize watch movements. ETA, a Swiss watch ...

Again, this movement sits at the top of the industry. All certified chronometers must meet the COSC standards for accuracy any reliability. Whether an SW200 or an ETA 2824, the movement will perform as it should. Specs. Movement Type - Automatic, self-winding mechanical. An automatic movement, just like the ETA 2824.

The 2824, the best known of the family, is nearly 5mm thick and 25.6mm in diameter. Clearly, it's self-winding, with that oscillating weight spinning up a 38-hour power reserve. The balance ...

Swiss made ETA watch movement 2824-2 automatic winding with Incabloc shock protection system, twenty-five jewels, 11.5 lignes = diameter 25.6mm, thickness 4.6mm. Power reserve 38 hours. The ETA caliber 2824-2 is perhaps one of the most well-known and most recognized watch movements in the watch industry.

The watch is powered by a Swiss ETA 2824 movement that is viewable via an exhibition window case back. A quality brown leather strap secures the watch to your wrist. Screw-down crown. NOTE: Unlike ordinary tritium watches that use T25 tritium illumination, the Isobrite by ArmourLite watches use ultra bright T-100 Swiss tritium illumination ...

Full details and images of the ETA caliber 2824-2, including a list of all watches using this movement. the complete online watch database. ... All watches using the ETA 2824-2 movement: ... T050.207.16.106.00 Tissot Lady Heart Flower Power T050.207.16.116 ...

ETA or Sellita Base: The early Glycine caliber GL224 movement was based on the ETA caliber 2824-2. There may still be some of the ETA pieces out in the wild, but most of the newer GL224 powered watches available are based on the Sellita SW 200-1 - but you never know. The GL224 is what Caliber Corner refers to as a Forrest Gump Movement.. The movement pictured above ...

Watch Details. Movement Type: ETA 2824 Swiss Automatic Movement Country of Origin: Switzerland Case Size: 47mm. Case Thickness: 18mm. Case Material: Stainless Steel Bezel Type: Uni-directional Crystal Type: Flame Fusion Dial Material: Metal Crown Type: Screw Down Band Type: Bracelet Band Material: Stainless Steel Band Length: 8.25in. Band Width: 24mm. ...

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ETA Caliber 2824-2 is a popular Swiss-made automatic movement that has been in use since the early 1980s. It is known for its reliability and accuracy, and it is capable of powering a variety of watches, from dress watches to sports watches. The movement contains 25 jewels and has a frequency of 28,800 beats per hour, which translates to 8 ticks per second. It also has a power ...

Understanding ETA's best-selling movements will give you an insight into most Swiss watches, so here are the most important ones. SOMETHING EPIC IS COMING ... Just like the 2824, the 2892A2 is widely used across the watch industry, including Hublot, Omega, TAG Heuer, Breitling, Oris, Longines, and more. ... the movement's 80-hour power ...

The ETA caliber 2834-2 is a Swiss made automatic movement with a day-date complication. The calendar display on this movement is similar to the Rolex President Day-Date, with a full day of the week indicator at 12:00 and a date at 3:00 (also possible at 6:00 depending on the dial design).. The 2834-2 is part of ETA's Mecaline collection. Official documentation was found ...

Miyota 9015 movement is a remarkable upgrade from its predecessor Miyota 8215. The reason I say 9015 is an upgraded version of 8215 is because 9015 has made a lot of improvements. For example, 9015 accuracy is  $\pm 10 \sim +30$  sec/day, while 8215 movement accuracy is  $-20 \sim +40$  sec/day. Miyota 9015 is an automatic movement, meaning it winds itself ...

This 26-jewel movement ticks happily at eight beats a second, has a Novodiac shock-absorbing system and will--like the ETA--crack on for 40 hours without another wind. And Hangzhou claims an accuracy of  $\pm 15$  sec/day.

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