





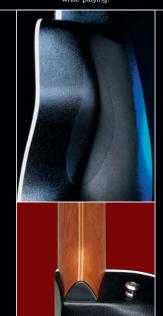






A special roughed-up "non-slip" section on the bowl in the area of the leg rest prevents the guitar from slipping off while playing.

Lyrachord GS™ Bowl



The semi-parabolic shaped bowl is the trademark of every Ovation.

The bowl is made of Lyrachord, a mix of composite materials, and its manufacturing process is based on the same original recipe developed by company founder Charles Kaman back in the Sixties. With the new LX Series, Ovation has succeeded in refining and improving the original composition.

The addition of glass "microspheres" reduces the weight of the new Lyracord $GS^{\mathbb{T}}$ bowl by up to 30% – but maintains the bowl's superior stability. Thanks to the lighter structure of the material the bowl vibrates more and therefore produces a much louder, more dynamic sound with a perfect response.



a standard acoustic guitar, the semi-parabolic shape of the Ovation bow produces more volume and an always focused sound





Advanced Neck System

The Advanced Neck System sets a new standard for function and stability.

The ingenious 2-way neck adjustment rod provides accurate adjustability combined with reliable stability over the complete length of the fingerboard. Thanks to the low mass of this unique truss rod, very little wood needs to be removed from the neck, resulting in better transmission of vibration and greater structural integrity.



Two extremely rigid graphite inlays are used to stabilize the fingerboard at the point where neck and body are connected.

The newly designed neck/body joint, combined with a well thought out bolt-on system, substantially increases the stability and effectively improves the vibration between body and neck. The result is better sustain and outstanding response.

The new Advanced Neck System is a significant advancement for Ovation, and gives the player more neck adjustment flexibility as well as great playing comfort.





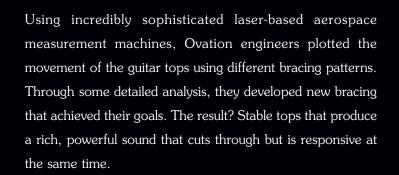
The shape and design of a guitar top's bracing does not only provide necessary stability, but has an extremely important share in the overall sound of an instrument – some might say that it is the heart of the guitar.

When developing its new scalloped X-brace pattern, Ovation engineers had two objectives in mind: first, to adapt perfectly the new bracing pattern to the extended response qualities of the new Lyrachord GS^{TM} bowl; second, to brace the top in such a way that it vibrates as freely as possible without any loss of stability.

Scalloped X-Bracing







The new scalloped X-bracing can be found on all of the new LX Series models.

OP Preamps

Ovation's development of outstanding preamplifiers and pickups has always been a source of pride and passion. Ovation pioneered the use of pickups in acoustic guitars, and now, more than 30 years later, we are still known as leaders in acoustic-electric guitar technology.

Using the highest quality components, Ovation OP preamps offer both a "natural" acoustic sound and an extremely good signal-to-noise ratio. A user-friendly design combined with effective sound contouring make the OP Preamps the ideal partner for guitarists.



OPP Pickup

The latest design from Ovation engineers is the OP-PRO; this easy-to-use but outstanding new preamplifier is based on extensive research and development that was done in conjunction with some of Ovation's premier endorsers, and sounds great in a wide variety of playing situations, from quick finger-picking to heavy strumming.



But what would a high-quality preamp be without a first-class pickup?

Ovation is known for its great pickups. After all, Ovation was the first company to use a pickup in an acoustic guitar. The newly developed OCP-1 pickup is the next step in development, and is based on the original Ovation pickup of the 1970's, which is still held up as an example of what an acoustic guitar pickups should be. It has proved to be an ideal complement to the OP-PRO preamp: the combination of both components produces an acoustic-electric sound that is warm & smooth, as well as responsive.



The Custom Legend and Custom Elite feature the OP-PRO preamp with a Lo-Z XLR output as well as a standard Hi-Z?" jack.

