

Composite

Leaf Springs



Lighter. Stronger. Faster.

Hyperco Composite Leaf Springs are precision manufactured with an epoxy matrix composite material. Adapted from the aerospace industry, this material provides extraordinary strength that is 70% lighter than steel.

Molded to an exact true arch, the Hyperco CLS retains its shape for life. No need to put a car on jack stands ever again!

On the track, the CLS provides more side bite off the corners. It allows teams running leaf springs to be consistent race after race without having to constantly measure, monitor and change their springs for loss of arch/sagging.

Less weight and retention of the design arch combine to make the CLS a high performance/cost-effective alternative to steel leaf springs. The initial cost is a value based on the incredible service life.

Leave the steel on the streets – hook-up with the Hyperco CLS performance advantage.

Performance-Tuned Corvette C3, C4, C5 & C6 Composite Leaf Springs

NEW

Hyperco performance-tuned Corvette Composite Leaf Springs enable the serious Corvette owner to enhance the suspension performance of their car.

C5 Series Available for both street and track –

The High Performance Street Series (HPS)

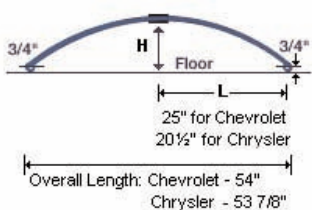
provides improved cornering ability, road feel and initial response while maintaining a quiet and comfortable ride. Ride height adjusters, equipped with Delron pads, offer a wide range of tuning options. This enables the C5 owner to set the look and handling of the car to their preference... mild to aggressive.

The High Performance Track Series (HPT)

offers the C5 owner a "race-ready" spring rate option for auto crossing, track days and competitive racing. The Delron pad-equipped height adjusters support a wide range of set up choices, enabling the car to be tuned for all out performance.

TECHNICAL ASSISTANCE WITH HYPERCO PRODUCTS

TECH-TIPS



MEASURING LEAF SPRINGS. TO MEASURE THE ARCH, PLACE THE SPRING ON A FLAT SURFACE WITH THE ARCH UP. MEASURE FROM THE FLOOR TO THE BOTTOM OF THE SPRING ("H" IN THE DIAGRAM), AND THEN SUBTRACT 3/4" FROM THE TOTAL LENGTH.

FOR CHRYSLER THE OVERALL LENGTH (EYE TO EYE) IS 53 7/8" AND THE PIN TO EYE LENGTH IS 20 1/2" ("L" IN DIAGRAM). FOR CHEVROLET, THE OVERALL LENGTH (EYE TO EYE) IS 54" AND THE PIN TO EYE LENGTH IS 25" ("L" IN DIAGRAM).

FOR A COMPLETE LISTING OF HYPERCO TECH-TIPS VISIT OUR WEBSITE AT: WWW.HYPERCOILS.COM

