

COMPOSITE STEER AXLE LEAF SPRINGS

Liteflex is the world's only company to successfully manufacture composite Class 8 steer axle leaf springs. Providing continuous serial production since 1994, our exclusive patent allows for spring designs that meet the latest MVSS requirements. Liteflex Composite Springs are 50% – 75% lighter than traditional springs and improve fuel economy and payload capacity. They are corrosion resistant, 3.5 times more durable than steel, and reduce maintenance costs.

Liteflex also offers brake wind-up preventers for our Class 8 steer axle springs, ensuring safe and reliable handling during hard braking. Our springs have been noted to significantly improve tire wear for some drivers and provide 50 percent more vibration damping to improve ride quality. Liteflex Composite Springs are a proven option for manufacturers and owners around the globe and are designed to fit:

- ▶ **Freightliner**
- ▶ **Peterbilt**
- ▶ **Volvo***
- ▶ **Kenworth**
- ▶ **Navistar**
- ▶ **Mack***

Liteflex Class 8 Steer Axle Leaf Springs

- Rated up to 12,000 lbs. per axle
- Provide a significantly better ride than steel springs
- Significant weight savings, improved strength, and resilient durability
- 50 to 75% lighter than traditional springs
- 3.5 times more durable than steel
- Corrosion and fatigue resistant
- Reduces fuel consumption and environmental impact

The following springs were designed and manufactured through OEMs and are available for purchase:

TRUCK MODEL NAME	DESCRIPTION	OEM PART #	PRICE
Freightliner Century, Columbia, Cascadia		A-16-19149-000	\$350 EA. + Freight
Kenworth T-600, T-800	64in	22112570	\$350 EA. + Freight
Mack Aftermarket Spring		*available soon	\$350 EA. + Freight
Navistar 9100, 9200, 9400	(w/rubber bushing)	10094	\$350 EA. + Freight
Navistar 9100, 9200, 9400	(w/screw-in bushing)	10090	\$350 EA. + Freight
Paccar / Peterbilt		10486	\$350 EA. + Freight
Peterbilt 377, 378, 385, 387	64in	22112571	\$350 EA. + Freight
Volvo Aftermarket Spring		*available soon	\$350 EA. + Freight



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*Available soon

Liteflex: The Weight Savings Company

Weighs Less

Liteflex Composite Springs weigh one-third that of steel, allowing for overall weight reduction, greater hauling capacity and improved fuel economy.

Lasts Longer

Liteflex Composite Springs won't lose strength with age and never sag; providing a fatigue life five times that of steel springs. Due to the inherent properties of the materials used, Liteflex composite springs do not rust and are impervious to road salts, deicers, and transportation-related fluids and chemicals.

Rides Smoother

Liteflex Composite Springs reduce road noise and vibration for a softer ride, with excellent cargo and trailer protection.

Delivers Safely

The non-corrosive Liteflex Composite Springs are more dependable and nearly indestructible.

A History of Innovation

Liteflex has been crafting composite springs for the automotive and transportation industries for more than 35 years. They have delivered over 21,000,000 springs to manufacturers including GM, Ford, Range Rover, Iveco, Kenworth, Peterbilt, Freightliner and Navistar, among others. Liteflex is headquartered in Englewood, Ohio, USA and exports to customers in Germany, Italy, Sweden, Poland, Turkey, Ukraine, Argentina, New Zealand, South Africa, China, South Korea, Mexico, India and Canada. They are TS 16949:2009 certified.

Contact us today to deliver more with Liteflex composite springs!

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Globally Sourced Materials