

## CAPABILITIES STATEMENT

### COMPANY OVERVIEW

Liteflex specializes in the design, manufacture and testing of composite suspension springs and components for the truck, trailer, automotive, and military segments. An industry pioneer in weight-saving springs, our proven technology has been installed over 21 million times in vehicles worldwide, increasing longevity, reducing maintenance, and saving fuel with an improved vehicle ride.

### CORE COMPETENCIES

- **Full-service** composites manufacturer
- Builds to OEM and retrofit specifications
- In-house engineering and design
- Start-to-finish production capability
- Multi-million dollar testing facility
- From tractor/trailer to Smart Car suspensions
- Full FEA analysis

### UNIQUE COMPETENCIES

- Since 1994, only manufacturer of composite super heavy-duty, class 8 steer axle leaf springs. Complies with FMVS121 standards (US Patent #9,016,705) without modification to frame or suspension.
- 300,000+ sf of production space with readily available capacity
- Complex glass and carbon reinforced composite parts and subassemblies
- Quality inspections and traceability

### PAST PERFORMANCE

Liteflex has delivered to virtually every trailer manufacturer and many tractor/automotive manufacturers, including:

**AXN** - Class 8, heavy-duty springs

**BAE** - Walking Beam for FMTV; steer axle

**Cush** - Trailer springs

**Daimler** - Transverse front springs

**Fiat** - Rear composite springs

**Ford** - Research, engineering and testing; Production for Electric Ranger

**Freightliner** - Steer axle

**General Motors** - Rear longitudinal springs (minivan, mid-size platforms); Corvette since 1981; Litecast links for Corvette C-4 and EV1 electric vehicle

**Hutchens/Reyco** - Trailer/tanker springs

**Hyundai** - Transverse front spring

**Kenworth** - Steer axle

**Land Rover** - Trailing link

**Meritor** - Class 8, heavy-duty spring development and sales

**Navistar** - Steer axle

**Penn State** - US Army crew cab

**Peterbilt** - Steer axle

**SAF-Holland** - Trailer springs

### DESIGNATIONS

DUNS: 038389743

NAICS Codes: 332613, 336330, 325211, 326199, 336390, 336413

EIN: 31-1804748

CAGE Code: 3HYM0

### RECOGNITION

- GM: Supplier Quality Excellence Award, 2013 - 2015
- CityWide Development: Economic Development Project of the Year, 2007
- CityWide Development: Technology Project of the Year, 2004
- GM: Zero ppm Since 2002
- Automotive SPE: Most Innovative Use of Plastics Hall of Fame
- Plastics Industry Association: Grand Design Award
- ISO/TS16949 Certified

### DIFFERENTIATORS

- Proprietary design software (LDS) for fastest-to-market design
- Fastest prototyping - 12 weeks for tools, samples and validation
- Quickest to production with lowest cost
- Owns more than 20 patents