Dura-Light Hub® and Drum Assemblies for Lift Axles

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The Walther name has a long history in wheel-end products. Over 100 years ago, George Walther revolutionized the industry by developing the first steel wheels for trucks. Steel was a dramatic improvement over the existing iron and wood wheels.

Since that time, the Walther family has been a leader in the heavy duty wheel-end industry. Today, Walther EM C hubs and drums are available from virtually all major trailer and axle manufacturers.

Walther Engineering and Manufacturing Company has expanded its product line for lift axles with the release of a new Dura-Light Hub® and Drum Assembly. The assembly is designed to fit 13.5k FF spindled lift axles. This Dura-Light Hub® and Drum Assembly saves up to 50 pounds per axle as compared to traditional wheel ends and up to 18 pounds per axle versus aluminum hubs with a steel shell drum.

Dura-Light® Hubs provide unmatched durability and weight savings at a fraction of the cost of heavier and less durable aluminum hubs.

This industry-leading assembly rounds out Walther EM C’s light-weight product offering for lift axles and trailers.

Features & Benefits for Dura-Light Hub® and Drum Assemblies for Lift Axles:

- Cast and machined in the U.S.A.
- Large weight savings versus competitive standard cast assemblies (FF assembly saves up to 50 pounds per axle!)
- Low initial cost per pound saved
- Superior durability versus aluminum hubs
- Ease of maintenance versus aluminum hubs
- Precision machined for vibration-free operation
- Rigorous quality controls to ensure product integrity
- Certified through third party testing to be Federal Motor Vehicle Safety Standard 121 (FMVSS-121) compliant
- Meets or exceeds OEM and SAE standards
- Walther EM C is a TS-16949 registered company

Above: The design of the new Dura-Light Hub® & Drum Assembly for FF lift axles has been optimized using sophisticated design technologies and finite element analysis (FEA).