



**AERODYNAMIC**  
SOLUTIONS

# Making It Easy To Go With The Flow

**AERODYNAMIC  
STEER COVER**



**AERODYNAMIC  
DRIVE COVER + WHEEL**





# AERODYNAMIC SOLUTIONS

Alcoa® Wheels Aerodynamic Solutions provide results by minimizing drag and delivering significant fuel savings. Take the headache out of adding aerodynamic solutions to your wheels. New designs from the global leaders in aluminum wheel innovation are durable, easy to install and allow for seamless wheel inspections to get the most out of every mile.

## AERODYNAMIC STEER COVER

Patented design, engineered to push away air from the tire/wheel and vehicle, limiting aerodynamic drag. Backed by rigorous testing, including Computational Fluid Dynamics (CFD), wind tunnel and test track analysis. Enhanced performance as compared to a full-wheel cover.

- Verified fuel savings
- Two-year warranty, twice the protection of competitive products
- Compatible with all 10 x 285.75mm wheels
- Durable retention system, bench-testing shows improved retention capabilities



**SAVES UP TO**  
**0.39**  
GALLONS OF FUEL PER 1,000 MILES\*

\* \$136.50 annual fuel savings based on 100k miles per year at \$3.50 gal.

### ONE-PIECE HUB COVER



**CHROME**  
079100DT



**MATTE BLACK**  
079200DT

### MULTI-PIECE HUB COVER



**CHROME**  
079300DT



**MATTE BLACK**  
079400DT

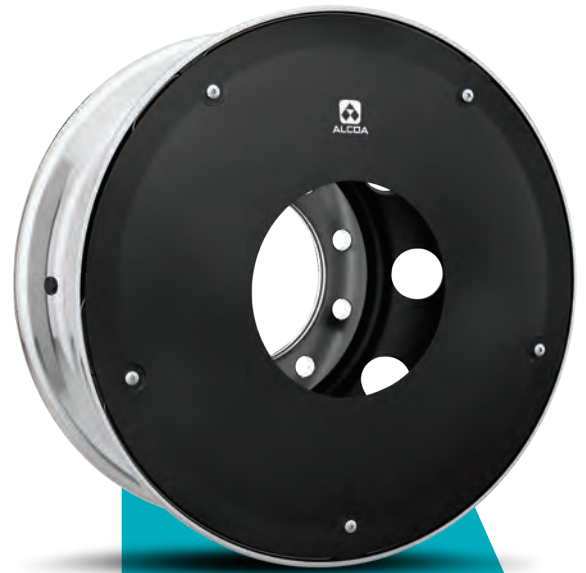
# AERODYNAMIC DRIVE COVER + WHEEL

Exclusive wheel-plus-cover combination, designed for the 22.5" x 8.25" wheel, PN ULA18x, powers fuel efficiency while weighing less than comparable solutions. Alignment and installation made easy with an innovative approach in attachment style. Features unique inspection window, allowing for clear view of all wheel end components, ultimately eliminating any need for wheel cover removal.

- Proprietary flange mounted design ensures consistent offset position
- No challenging brackets attached to the wheel-end means measurement free installation
- Aluminum alloy wheel cover is lighter than other competitive wheel cover options

## EASY INSTALLATION & INSPECTION

- Initial system installation in under 4 minutes (per wheel)
- One-time ring installation, easy to use clips attach onto the ring to hold the Camloc® fasteners
- Camloc® 1/4 turn Quick Release Fasteners - lock and unlock in seconds
- A 9" opening allows for easy inspections and tire inflation without removing cover or ring

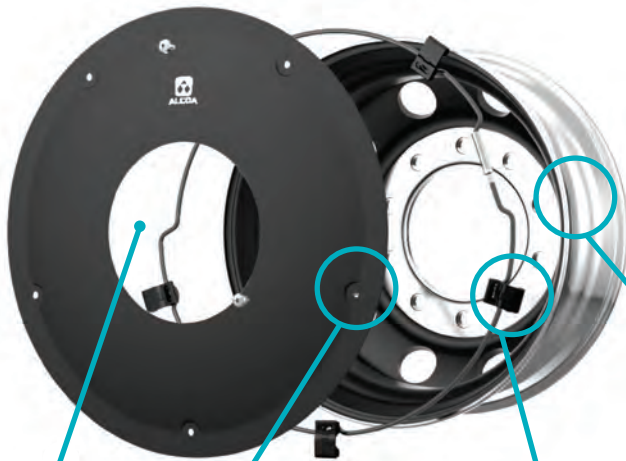


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## AERODYNAMIC DRIVE COVER + WHEEL

COVER RING WHEEL



9" INSPECTION  
 OPENING

CAMLOC®  
 FASTENER

RING CLIP

PROPRIETARY  
 FLANGE GROOVE



**MATTE BLACK**  
**081600DF**  
 AVAILABLE IN DT - TWO PACK



**MATTE BLACK**  
**ULA18BLK**



**HIGH POLISH**  
**ULA187**

# The Complete Aerodynamic Wheel System

A first of its kind approach to aerodynamics, Alcoa® Wheels brings another state-of-the-art innovation to the commercial trucking market. This system offers more than just groundbreaking products, it's a comprehensive solution. Intended to achieve optimal performance when working together, the Aerodynamic Steer Cover and Aerodynamic Drive Cover + Wheel is the ultimate in technology.



**AERODYNAMIC  
STEER COVER**

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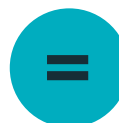
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**COMBINED  
SAVINGS**  
**1.35**  
GALLONS OF  
FUEL PER  
1,000 MILES\*

\*\$472.5 annual fuel savings based on 100k miles per year at \$3.50/gallon