



Andersen Flaps Inc. Newsletter

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Volume 1, Number 2

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Click Recent Articles/Testimonials

Testimonial on You Tube from Highway Trucker:

<http://www.youtube.com/watch?v=61E807ujb5A>

What's happening with eco-flaps® worldwide:

<http://development.part20.eu/applications/cab/>

Questions Hot Topic:

How durable are eco-flaps®? None of the mud flap materials on the market were strong enough for the design of the eco-flaps®, so it took us several years to find a material that can be ventilated and used as a mud flap out on the roads. The result was a high impact nylon that allowed us to offer a one year manufacturer's warranty on the eco-flaps® (not including road hazards like backing over them). They have been tested up to 200 degrees above and below 0. We have had dozens of customers tell us that they save money because they don't have to replace their flaps as often!

Andersen Flaps at the 2009 ATA Management Conference and Exhibition in Las Vegas Oct 4-7



Read the Exciting news below for Andersen Flaps at the ATA Management Conference and Exhibition Press Conference!

We welcome Nussbaum, Bozzuto's, Golden State Foods and Albertson's as new fleet customers this month for our fuel saving mudflaps.

We would like to acknowledge 'alumni' fleets who are deep into their second year of operations with the original Eco-flaps they purchased from us in 2008, reaping major diesel savings at today's fuel prices. Metropolitan Trucking, Arctic Express, Nestle', New Century, NFI, Patrick Transportation, Zimmerman Truck Lines, Ryder Logistics and Atkinson Freight **have all been with us for over a year now, and continue to specify and order Eco-flaps for their new equipment coming on line.**

Straight trucks (Classes 5-7) benefit from our fuel savings potential, as well. Current fleet customers using the aerodynamic flaps on their local and regional delivery operations with smaller equipment are reporting **3-5% improvement in fuel economy** for these routes.

Andersen Flaps participated in the annual TMC meeting in Orlando this past February, and since then we **have picked up 16 TMC member fleets as enthusiastic customers. All are saving 0.2 to 0.3 MPG** relative to their original baseline fuel economy when they were equipping their trucks and trailers with conventional mudflaps.

Winter is once again bearing down on us, and the corrosion headaches associated with magnesium and calcium chloride road treatments in colder latitudes in the U.S. are right around the corner. **Eco-flaps**, with their road spray redirection away from the undercarriage of Class 8 trailers, **can significantly reduce labor and parts expense to replace connectors and wiring** normally exposed to the road salt and precipitation of the winter season. Tail lights and external lifts are the typical Achilles' heel for this chronic week to week replacement activity.

Diesel is stubbornly hanging above \$2.50 per gallon nationwide. At those economics, the **payback for fleets who invest in Eco-flaps to drive down fuel consumption is less than 1 month.** Our aerodynamic flaps are warranted for a full year, so **the overall ROI for most fleets works out to 10-12x their original investment the first year of use.**

Contact Us

<http://www.ecoflaps.com>

info@ecoflaps.com

Did You Know?

Ecoflaps® are available at truckstops and dealers nationwide:



For questions or comments,
please contact us at
info@ecoflaps.com

Our New Flap Size is 1/4" by 1/4"



That is because Meijer has put our eco-flaps on their new model collector trucks!

We'll Help you Stay Abreast of Recent Aerodynamic Aids for Tractors and Trailers

The Delft University of Technology in the Netherlands in conjunction with their Aerospace Engineering Department as developed PART (Platform for Aerodynamic Road Transport) which includes the following:

For more complete details:

<http://development.part20.eu/applications/cab/>



- Fairing
- Vortex stabilisers
- Teardrop roof
- Sloping roof
- Rotating cylinders
- Flatbed container
- Side panels

- Wedge
- High-momentum mud flaps
- Airwedge
- Aerodynamic under-body
- Rear mud flap
- Underride guard
- Boat tail

- Inset boat tail
- SDR
- Vanes
- Vortex generator
- Vortex strakes
- Blowing slots

- Cab side-edge turning vanes
- Aerodynamic side mirrors
- Additional lights and horns
- Air dam
- Eco-flaps

- Side panels
- Hub caps
- Chassis filler panel
- Sun visor
- Roof fairing or deflector

- Collar with roof fairing
- Tractor side panels
- Base bleed