

## The ULTIMATE Aerodynamic Mud Flap reduces fuel cost!



## G-FORCE AERODYNAMIC MUD FLAP

- Reduces fuel cost up to 1%
- Reduces Spray
- Anti-Sail
- Cold Temps to -42° F
- Optional LED Lights
- Available in 24x24 & 24x30

**IDEAL AIRFLOW POSITION** 



Viscous Flow Around a Stationary Wing Section

## Patented design created by an actual mud flap company!

"Symmetric wing shaped airfoil design for each rib provides lowest drag coefficient optimizing air flow and improving fuel efficiency. Aerodynamic design allows air to pass through reducing movement of mud flaps at higher speeds maintaining their protective function. Vertical and Angled ribs help to dissipate moisture and debris in a safe manner at all weather conditions and speeds. The G-Force 400 is weighted at an optimal 4.5 lbs and will not flex, bend or rotate at higher speeds. As an engineer I endorse this product due to its aerodynamic angled rib foil design allowing air to pass through yet keeping its protective function giving customers a fuel efficient durable mud flap."

- John G. Czikk, C-130 Avionics Modernization Program Engineer Wright Patterson Air Force Base Dayton, OH

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