



Air Slipper Side Skirts

Cuts fuel consumption by up to 6%.

Enhances the aerodynamics of a trailer.

Reduces harmful greenhouse gas emissions.

**Lower flexible extrusion prevents
damage to skirt bottom.**

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Air Slipper

Unstable fuel prices have become a huge concern in the trucking industry, particularly those who depend on their fleet to move goods over long distances. The economical “Air Slipper[®] Side Skirts” can save up to 6% in fuel costs...which can translate to thousands of dollars in fuel savings per trailer every year.

Air Slipper[®] Side Skirts enhance the aerodynamics of a trailer by

forcing air flow to be redirected

and preventing air from hitting the rear under-structure of the trailer. This stabilizes the trailer and reduces drag and swaying, which results in a smoother ride and real fuel savings. In fact, depending on how many miles are logged, the initial investment can be paid off in as little as five months.





Side Skirts

- ✓ Cuts fuel consumption by up to 6%.
- ✓ Enhances the aerodynamics of a trailer.
- ✓ Reduces harmful greenhouse gas emissions.
- ✓ Flexible Lower Extrusion prevents damage to bottom of skirts from obstacles.
- ✓ Improves appearance and performance.
- ✓ Low initial investment, pay back is short.
- ✓ Quick and easy to install.

Ever Fresh Transportation of Grand Rapids, Michigan road tested the "Air Slipper® Side Skirts" and found during field tests they improved mileage by 6%+ or .3 to .4 miles per gallon on actual routes. Owners Mont Reed and Carl Bossenbroek stated that the aerodynamics of a trailer equipped with the "Air Slipper® Side Skirts" has really helped with improving the fuel economy of their fleet.

"Not only are we saving on our fuel costs, but the Air Slipper® Side Skirts reduced the side drag, or swaying, when I'm going under an overpass on a windy day. It's like it cuts through the air."

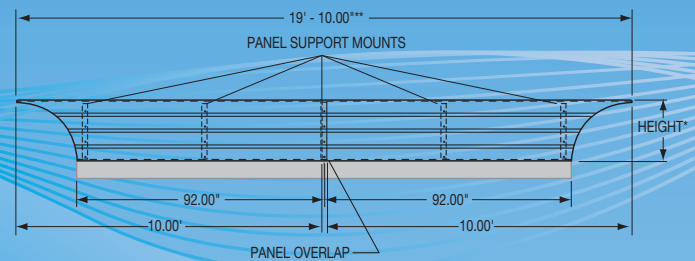
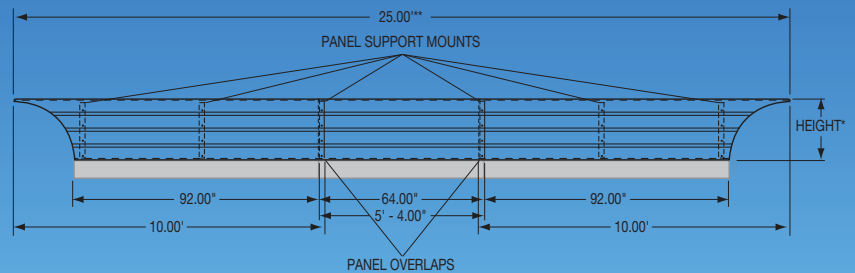
James Taylor,
Driver for Ever Fresh



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- ✓ Quick and easy to install.
- ✓ Made to fit most trailers.
- ✓ No holes drilled in frame which helps with hassle-free trailer lease turn-in.
- ✓ 16 gauge ribbed aluminum.
- ✓ Rib and bottom roll-formed edge adds strength.
- ✓ Reefer fuel tank cut-out is optional. Contact Fleet Engineers for details.
- ✓ Black primed steel braces and mounting clamps, aluminum vertical stiffeners.
- ✓ Clamps to I-Beam cross members.



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1800 E. Keating • Muskegon, Michigan 49442 • USA
Phone: 1-800-333-7890 or 1-231-777-2537
8:00 a.m. - 5:00 p.m. EST
FAX: 231-777-2720 (24 hours)

www.fleetengineers.com

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Specifications

part no.	weight (lbs.)	height (in.)	length (ft.)	trailer application	supports per kit	skirts per kit
034-02290	199.60	29.00"	25.00'	53.00'	12	(4) 10' & (2) 5'
034-02300	169.10	29.00"	19.10'	48.00'	10	(4) 10'

Supports are mounted on 5' centers. Individual skirts are either 10' or 5' in length.

Part numbers represent a bulk kit, which is enough to install the Air Slipper Side Skirt panel on both sides of the trailer. Bulk kit consists of skirting, supports and hardware; support hardware is zinc, skirt panel attachment hardware is stainless steel.