

AEROCCELL

BY UNICELL

The Aerocell is the only truck body designed specifically for the new Chevy Cutaway chassis. Using Computer Aided Design, we tailored our one piece fiberglass body to Chevy's chassis. The result is a superior working vehicle, with great looks, outstanding aerodynamics, better highway stability, much lower wind noise and a tough, highly functional interior. This combination will improve your company's image, reduce your fuel costs and keep your drivers fresher and more productive - a triple boost to your bottom line!

Since introduction, highway users of the Aerocell have consistently reported 15-20% fuel savings compared to a conventional body on a cutaway chassis.



INTERIOR AND REAR

Aerocell interior showing slats and steel posts bonded to the tough fiberglass interior. The large skylight makes for a bright, safe working interior. Also shown are the standard 8" step bumper and grab handles on the rear exterior and, in the interior at the front, the above cab storage area and optional cab access door.

STANDARD DIMENSIONS

Lengths - 12', 13', 14' & 15' on 159" wheelbase,
16' & 17' on 177" wheelbase.
(Inside length 11" less than nominal length.)

Width - 96" outside. 90-1/2" inside slats.

Height - 119" outside, unloaded.
79" inside.

Phone or fax for detailed dimension sheet.

OPTIONS

- Walk in cab with full height access door.
- Rear doors - full width and narrow swing doors.
- Side doors - swing and roll up.
- Sliding bulkhead door.
- Cargo handling - liftgates and walkramps.
- Cargo control - E & F tracks, D-rings.
- Scuff plate.
- Plywood lining.
- Insulation - medium and low temperature.
- Floors - 1-1/2" pine, 1-1/8" hardwood and many others.
- Rubber dock bumpers.
- Custom working interiors, including mechanical and electrical installations.
- Many other options available.

WARRANTY

The Aerocell is backed by a five year limited warranty and our twenty-five years of experience in building fiberglass van bodies.

Due to ongoing product improvements, specifications are subject to change.

UNICELL BODY COMPANY, INC.

571 Howard Street
Buffalo, New York 14206
Phone (716) 853-8628 Fax (716) 843-8638

www.unicell.com

TOLL FREE 1-800-628-8914

AEROCCELL



**THE BODY YOUR
CHEVY CUTAWAY DESERVES**

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STANDARD FEATURES

BUILT IN SKYLIGHT

This translucent fiberglass skylight is actually an integral part of the Aerocell body shell. Only the exterior finish has been changed to allow light through. The result is a dry, well lit body interior where it is easy and safe to work.

ROOF FAIRING

This is a computer generated surface which integrates the cab windshield and the body roof both aerodynamically and visually. It looks great, and will also directly help your bottom line by saving fuel. Further advantages to the faired surfaces on the Aerocell are much lower wind noise and increased stability on the highway. Also, the roof fairing creates an area inside the body that may be used for storage or, as an option, for allowing a walk in cab.

BODY/CAB JOINT

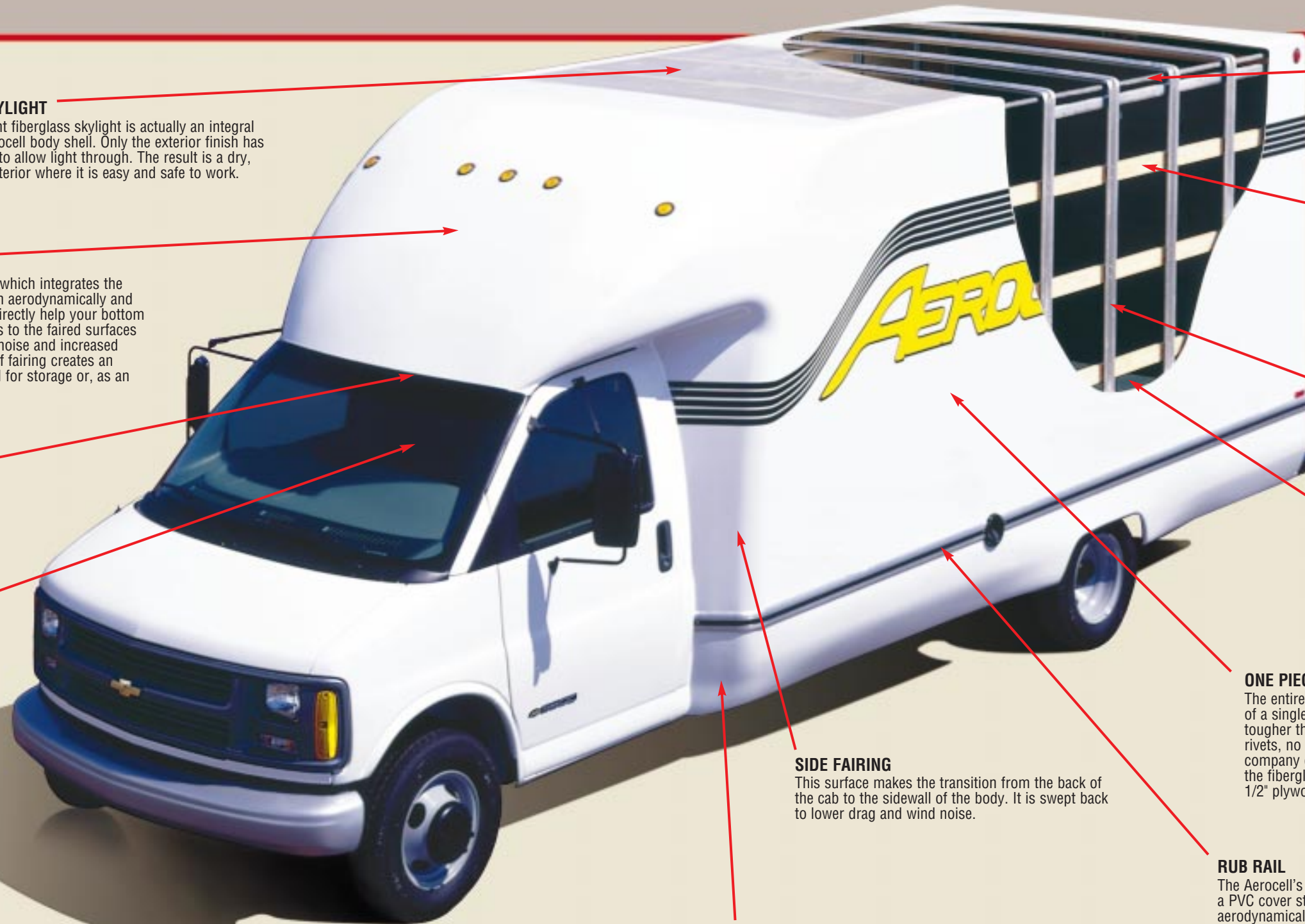
The bottom edge of the roof fairing slips neatly under the windshield gasket to complete the body/cab integration.

FINISHED CAB INTERIOR

The "set back" area behind the cab seats is finished to factory standards, completing the pleasant cab interior.

FUEL SAVINGS

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WEATHERPROOF WIRING SYSTEM

All of the Aerocell's wiring is run in conduit inside the body where it is protected from ice, salt and corrosion. In addition, all lights are sealed and shockproof and all critical connections are made with AMP automotive connectors.

SLAT CONSTRUCTION

The Aerocell has four rows of slats as standard. This is by far the best cargo control system available for a cutaway body because it is so versatile. Experienced large fleet operators say: "you can never put the D-rings in the right place." Other linings and load control systems are available.

STEEL REINFORCING HOOPS

The Aerocell has special 18 gauge galvanized steel reinforcing hoops on 24" centers.

TOUGH FLOOR

The standard floor for the Aerocell is 1" tongue and groove plywood. Many other types of floor are available.

ONE PIECE FIBERGLASS SKIN

The entire outside skin of the Aerocell is made up of a single fiberglass molding. It is over five times tougher than .040" aluminum and has no seams, no rivets, no caulking and no leaks - perfect for your company graphics and easy to repair. On the inside, the fiberglass has better puncture resistance than 1/2" plywood.

SIDE FAIRING

This surface makes the transition from the back of the cab to the sidewall of the body. It is swept back to lower drag and wind noise.

BOTTOM FAIRING

A computer generated surface which sweeps smoothly out from the cab to the body width and then around the rear wheels. Like the roof fairing, it looks great and saves you fuel dollars.

RUB RAIL

The Aerocell's rub rail is an aluminum extrusion with a PVC cover strip for its fasteners. It is tough and aerodynamically clean, providing extra protection where it's needed.