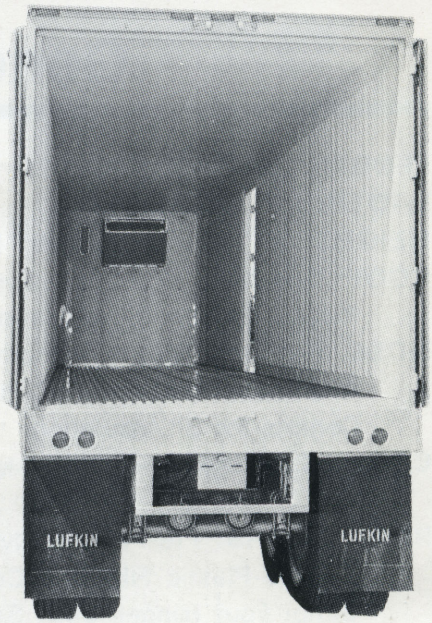
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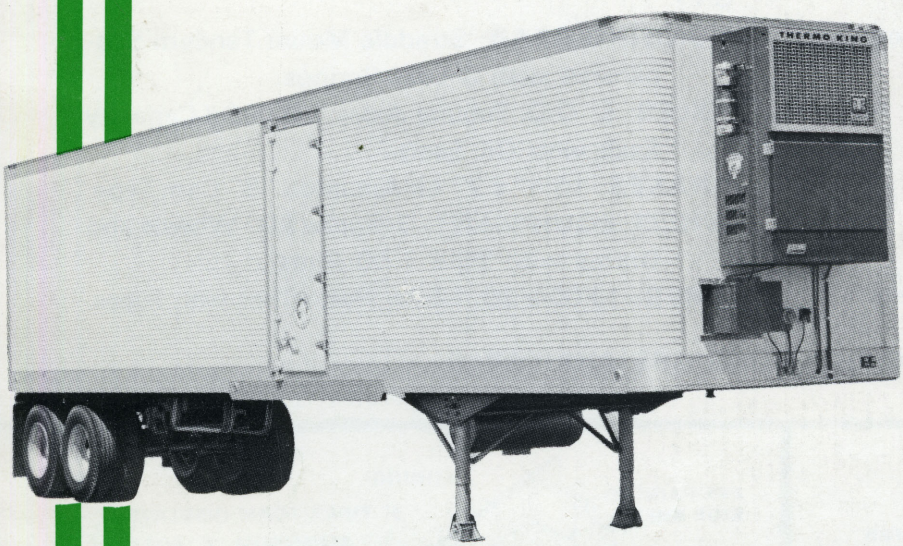
LUFKIN

PRESENTS THE

POLAR KING

If you're looking for a lightweight reefer with all the quality and cooling capacity of a heavier, more expensive model, then LUFKIN's "POLAR KING" is just what you're looking for. The reason behind the Polar King's light weight and durability are strong ABS' thermo-plastic fills utilized in our new compression seal door design and equally strong pvc plastic fills attached to aluminum "Z" post in the sides, nose and roof.





Plastic fills offer a great weight reduction over wood in addition to less heat transfer and deterioration. Our standard 3" thickness of polyurethane foam in the walls, doors, roof and floor, insure easy cooling with little temperature loss. This is a strong, lightweight, dependable design. Remember the name "POLAR KING," it's a reefer worth looking into.

LUFKIN

INDUSTRIES INC.
Trailer Division

U.S. 69 South
Lufkin, Texas

P.O. Box 848
75901

Branches And Sales Offices

Atlanta
Birmingham
Dallas
Houston
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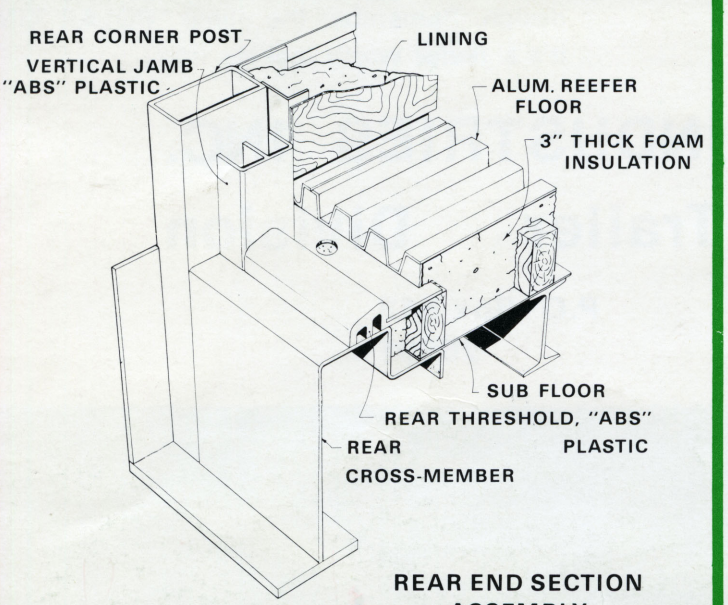
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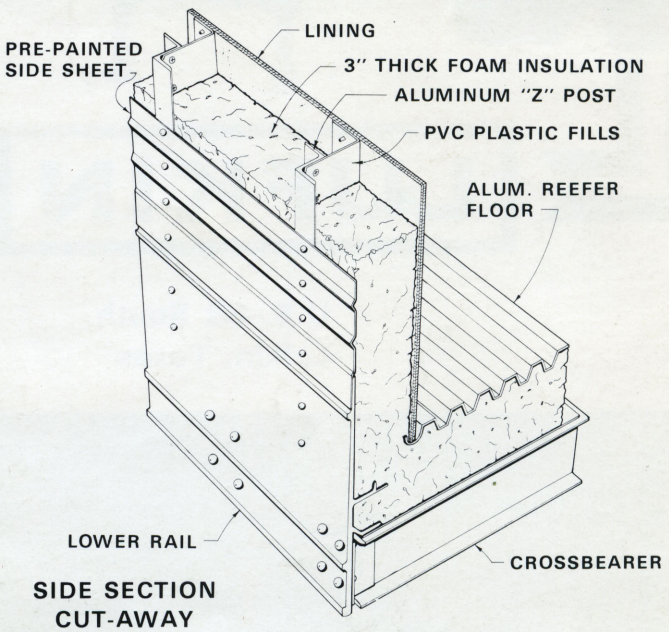
General Specifications

LENGTH: 35' Through 45' Standard.
WIDTH: 96" Overall..
HEIGHT: 96" Minimum, 106" Maximum E.H.
ROOF: One Piece .032 Aluminum Skin with PVC Plastic Fills for 3" Insulation.
NOSE: Flat with .050 Aluminum Sheets and Six Aluminum Posts and PVC Plastic Fills on 16" Centers for 3" Insulation.
CROSSBEARERS: 4⅛" Deep Aluminum I-Beams on 12" Centers.
REAR DOORS: Pre-Painted Plymetal with ABS Thermo-Plastic Fills and Compression Seal Gimp. Four Hinges Each Side.
FLOOR: 1¼" Aluminum Duct Flooring with Welded Joints.
LINING: ¼" Plywood Full Height Over Posts.
REAR BUMPER: Meets DOT Requirements.
LANDING GEAR: Vertical Round Leg 2-Speed with Sand Shoes Standard.
MUD FLAPS: Anti-Sail.
LIGHTS: 12 Volt to Meet DOT Specifications.
PAINTING: Aluminum Sheets and Doors Pre-Painted White; Steel Parts Painted Grey.
RUNNING GEAR: Straddle Mount Tandem Suspension with 3-Leaf Springs.
AXLES: 5" O.D. Tubular Axles, 20,000# Capacity Each with Oil Seals.
BRAKES: 16½" x 7" Air Actuated "S" Cam Type.
WHEEL EQUIPMENT: 3-Spoke 20" Wheels and Drums with 20 x 7.50 Rims.
TIRES: 10.00 x 20, 12-Ply Nylon Tires with Tubes.

OPTIONAL SPECIFICATIONS ARE AVAILABLE



REAR END SECTION ASSEMBLY



SIDE SECTION CUT-AWAY

LUFKIN TRAILERS