



*A Tradition of Quality. Since 1905*

# DV-03 ALUMINUM DRY VAN

## QUALITY FEATURES

1. 12" center crossmember spacing, as standard, to accept fork lift duty.
2. A rugged 7 ga. smooth steel rear threshold is 25% thicker than competitors 10 ga., providing superior strength and a better door seal to protect your cargo and reduce door seal maintenance.
3. Level entry threshold for smooth forklift loading. Has full width drain trough to help keep the floor dry for longer life and safety as well as to keep the cargo dry.
4. Full width x 8" high steel reinforcement member at base of front wall, secured to front formed crossmember to help withstand front wall impacts.
5. Laminated hardwood flooring extends full length to the front wall of the van. The flooring is supported at the front by a rugged formed crossmember. For added stability, every board is secured to every crossmember using a 5/16" screw into each side of the I-beam flange. All this assures a solid floor for years to come.
6. Fully aerodynamic design – smooth radius front top rail and corner posts, and aerodynamic corner caps.
7. Front corner caps are rugged cast aluminum for superior resistance from tree limb abuse.
8. Corner posts and top rail at front are rugged aluminum extrusions – not soft rolled aluminum – to help avoid costly tree limb damage.
9. Galvannealed steel rear frame with corner posts extending below the threshold – rugged strength where needed and improved appearance for trouble-free long life.
10. Access handle located at curbside rear, as standard, to provide safe entry into van.
11. Full width eave trough above rear door acts as a protective water shed while also providing recessed protection for the rear marker lights.
12. Wide rear door opening design to make loading and unloading easier. 102" outside width for 94" opening. 96" outside width for 88" opening.
13. Vertical posts are full 1-3/8" deep galvanized steel 'Z' sections spaced on 16" centers to insure maximum strength and provide more fastening locations.
14. Side panels are attached to the lower side rail using trailer duty proven overlap design. This concept provides stronger construction by riveting the lighter aluminum panels to the heavier extruded lower rail. The overlap design also provides optimum water shedding to protect against leakage and water-damaged cargo. From the roof to the top rail, the side skins, and the bottom rail, the design is consistently overlapped for maximum weather-proofing to protect your cargo.
15. Roof skin is pretensioned over bowed hat section rafters to help shed snow and ice. A pliable adhesive is applied between the rafters and roof skin to protect against oil canning and chafing.
16. Marker light wiring externally serviceable, yet protected in a custom raceway extruded into top rail. All marker lights are recessed for protection from tree limb abuse.
17. Superior resistance to corrosion with cadmium-plated (not zinc-plated) steel fasteners.
18. Rear paint job by Marion is completed before van body leaves assembly line while metal is pristine. Paint is heat assist cured for toughness. Combined with rust protection of the galvannealed steel, the rear frame provides maximum protection against corrosion for longer life and clean appearance.