

# Titan 48' Tandem Aluminum THINWALL™ V-Floor™ Wedge Trailer



## CUSTOM BUILT FOR:

### **Extreme-Duty Live Floor Applications**

Truckers specializing in markets such as scrap metal, construction & demolition and aggregate hauling face increased economic and regulatory demands for higher efficiency and improved safety. The Titan THINWALL V-Floor is the first trailer to meet their extreme-duty needs for reduced liability and lower operating costs.

The new V-Floor trailer combines the capacity, durability and light weight of aluminum body construction with the self-unloading efficiency and safety of a solid steel KEITH® WALKING FLOOR® V-Floor™ system. Compared to traditional dump trailers, the Titan V-Floor trailer offers significantly higher payload capacity – up to 130 yards in a

48-ft unit – plus the backhaul versatility of a covered transfer trailer. The V-Floor is constructed with high-wear, high-yield steel, selected to minimize weight, fabricated in a unique "V" profile designed to withstand the damage of heavy impacts as well as abrasive materials such as sand, asphalt and scrap metals.

By walking off its loads, the trailer maintains a low center of gravity and avoids the tipping hazards inherent in raised dump bodies. Overlapping V-slats on a full-length bearing eliminate seals from the walking floor so fine abrasives can't damage the mechanism.



## **JOB PROFILE**

- maximum cubic capacity and backhaul versatility
- resist loading impacts of damaging materials such as concrete, rebar, engine blocks, scrap metal
- resist abrasion damage from fine aggregates such as sand and silica
- controlled load handling for uneven loads and yards
- covered scrap metal conveyance for crushed cars

## **KEY FEATURES**

- original THINWALL horizontal hollow-core extruded sidewall panels
- KEITH® V-Floor™ solid steel unloader system
- all-aluminum and stainless steel body and undercarriage
- available as straight trailers or B-trains, tandem or multi-axle
- available with Titan Trailers' V-Plow for easy trailer cleanout



**Strength Through Innovation**

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