

SUPERIOR BY DESIGNWALKING FLOOR® vs. Belt Systems



	WALKING FLOOR® Trailer	Belt Trailer
Unload Time	4-8 minutes (12.5 ft per minute @ 45 ga/minute)	2-4 minutes
Cubic Capacity	108 cubic yards (20% more)	90 cubic yards
Clean Out	KEITH® CleenSweep® System	Belt
Warranty	2-Year Hydraulic	1-Year
Fork Lift Compatible	Yes	No
Hauls Palletized Cargo	Yes	No
Weight	Lower Tare	Higher Tare
Repair	Easy access to hydraulics; not necessary to unload to inspect or repair	If chain breaks must unload to inspect or repair
Maintenance	No daily Maintenance; contains few moving parts	Belt requires regular inspection; contains sprockets, cables, grease points
Dock Unloading	Yes	No
Durability	Excellent floor wear in Agriculture	Temperature sensitive, stretching and tracking issues
Versatility	Moves everything from bulk commodities to pallets	Only bulk commodities
Loads & Unloads	Yes	Only unloads
Contaminant Risk	Slat design limits contaminant intrusion	Belt guard must be installed to keep load clean from road grime

KEITH® WALKING FLOOR® SUPERIOR BY DESIGN



- **Versatility:** System loads and unloads bulk material and palletized cargo.
- Cubic Capacity: A WALKING FLOOR® trailer has more cubic capacity than a belt trailer of the same length and height.
- Weight: WALKING FLOOR® trailers are lighter than belt trailers with same cubic capacity, allowing for bigger payload.
- Backhaul Capability: WALKING FLOOR® trailers expand your backhaul capability to include bulk material and palletized cargo.
- **Floor Life:** WALKING FLOOR® trailers are outfitted with long-lasting aluminum floor slats. There are no alignment, breaking or stretching issues with aluminum flooring.
- Repair: All hydraulic components are easily accessible without having to unload the trailer for repairs.
 Interchangeable components reduces parts inventory.

- Maintenance: WALKING FLOOR® trailers have few moving parts.
 There are no belts, chains, roller bearings or cables to contend with.
- **Cost:** Comparing cubic capacity, *WALKING FLOOR*® trailers cost less than belt trailers.
- **Clean Out:** Automatic and manual sweep systems clean the trailer floor simply and safely, without the need of the operator to enter the trailer.
- **Forklift Compatible:** Forklift traffic can drive on floor surface, if necessary.
- No Dock Needed: Palletized cargo, drums or bales can be loaded or unloaded by forklift with or without a dock.
- Load and Unload Any Time: WALKING FLOOR® trailers can load and unload in any weather condition. Floors operate in severe freezing conditions or on the hottest days.
- Unloading Time: KEITH® systems are designed to move material at a rate of up to 16.4 feet per minute. Speed is determined by hydraulic oil flow to the drive unit.
- Warranty: KEITH® offers a standard two-year warranty on hydraulic components. Additional warranty is available at a nominal charge.



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KEITH® CleenSweep® System

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