

MERRITT 38 1/2' MULTI-PURPOSE CONVEYOR TRAILER FOR FERTILIZER, SEED OR GRAIN



Merritt's FLO-THRU, lap-seamed corners allow the product to funnel out cleanly and completely every load. No cross bracing inside. New, stronger top rail.



4 large sight windows on driver's side positioned above doors.



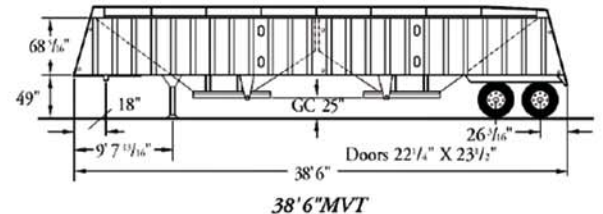
CONVEYOR TRANSITION: 18" horizontal



Incline conveyor adjusts from 10' 10" to 14'.

FEATURES:

- Sloping ends make easier access to platforms.
- 116" of swing clearance provides greater tractor maneuverability and better load transfer capability.
- 36' interior bridge potential, allowing for 80,000 lb. gross when coupled to a tractor with a 206" or greater wheel base.
- The strongest aluminum design - Merritt's heavy duty posts riveted (not welded) to .063 side sheets.
- Easy opening doors - fully opened or closed in fewer than 4 revolutions.
- 68" sides for increased capacity.
- Ground clearance of 25" - great for ag use and swing-away augers.
- Hoppers are .125" thick material with vertical stiffeners.
- White aluminum .063" baked enamel finish.
- Corrosion resistant mylar barrier separates all aluminum from contact with steel.
- Merritor Wabco premium ABS 4S-2M.
- Sealed wiring harness with internal grounding.
- Two rows of three lights per side.
- 22,500# axles, 5" round with automatic slack adjusters.
- Single leaf springs.
- Rapat 24" x 26' stainless steel incline conveyor with stainless steel skirting, hydraulic motor and lift cylinder.
 - Travel position height: 10' 10"
 - Discharge height: 14'
- Rapat 18" x 17' stainless steel horizontal conveyor with stainless steel skirting and hydraulic motor.
- Agri-Cover AutoLock electric roll tarp with 7" aluminum end caps.
- Nitrogen accumulator - works with hydraulic cylinder to make rear conveyor float.
- Elastic bumpers installed under conveyor so there is no metal on metal.
- In line gas springs installed on the incline conveyor support cables to help support the conveyor.



OPTIONAL:

- 28 hp power pack unit.
- Split third compartment



In-line gas springs.



Elastic bumpers



Optional: 28 hp Honda power pack.

Dimensions: 38' 6" MVT

Length:	38' 6"
Width:	96"
Side Wall Height:	68"
Number of Hoppers:	2
Hopper Clearance Empty:	25"
Cubic Capacity (Heaped):	1,323
Heaped Bushels (Approximate):	1,053
Swing Clearance:	115 13/16"
King Pin Setting:	18"
Hopper Slope (Side):	40°
Upper Slope:	33 1/2°
Estimated Weight:	8,600 lbs.*
* With eight 10 hole uni-mounted steel wheels and 8.25" x 24.5" Yokohama tires.	



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