

trailer conveyors



Trailer Conveyors serve all the functions of a standard trailer, then double as an off loading conveyor as well. These dual purpose trailers have removable sidewalls and a bi-directional, hydraulically operated conveyor bed to haul weed loads to the disposal site.

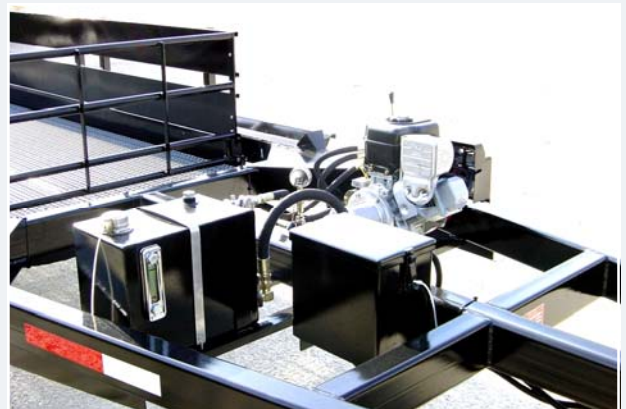
Trailer Conveyors feature a double deck design - the upper deck provides the guide rails to properly position equipment for transportation, while the lower deck incorporates the conveyor system. A self-contained hydraulic system and gasoline engine power the hydraulic functions.

These heavy duty trailers are designed to assure stability when hauling equipment at moderate highway speeds. Standard features includes a heavy duty towing hitch and safety chains, 6-prong adapter, electric brakes, brake-away safety system, leaf spring axles, electric winch with fairlead, lockable hydraulic tank and battery box, integrated D.O.T. compliant lighting, and lighted license plate holder.



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TRC-23 TRAILER CONVEYOR

SPECIFICATIONS		IMPERIAL	METRIC
DIMENSIONS	Length: Shipping / Operating	35' 9" / 36' 3"	10,90 m / 11,05 m
	Width: Shipping / Operating	8' 0" / 8' 0"	2,44 m / 2,44 m
	Height: Shipping, to Trailer Deck	2' 11"	0,89 meters
	Height: Overall, in Operating Mode	2' 6"	1,93 meters
	Weight	5440 lb	2468 kg
LOAD CONTAINER	Conveyor Bed Length	20' 0"	6,10 meters
	Conveyor Bed Width	5' 2"	1,58 meters
	Conveyor Belting	1" x 1" galvanized mesh	25 mm x 25 mm galvanized mesh
	Conveyor Drive Motors	2	2
POWER SOURCE	Engine	Gasoline	Gasoline
	Engine Rating	Minimum 8 HP	Minimum 6,0 kW
	Electrical System	12 volt, lockable battery box	12 volt, lockable battery box
HYDRAULICS	Hydraulic System	Gear pump	Gear pump
	Hydraulic Oil	Clarion 46 - environmentally safe, marine grade	Clarion 46 - environmentally safe, marine grade
	Hydraulic Reservoir Capacity	15 gallons with lockable filler cap	57 liters with lockable filler cap
VEHICLE CAPACITY	Axles, with Wheel Fenders	3	3
	Gross Axle Weight Rating (GAWR)	7000 lb	3175 kg
	Gross Vehicle Weight Rating (GVWR)	21,000 lb	9525 kg
	Suspension System	Leaf spring axles	Leaf spring axles
DETAILS	Integrated Lighting	Electric brake lights & turn signals with 6 prong adapter	Electric brake lights & turn signals with 6 prong adapter
	Brakes	Electric with brake-away safety kit	Electric with brake-away safety kit
	Winch	Electric with fairlead	Electric with fairlead
	Winch Capacity	9000 lb	4082 kg
	Hitch, with Safety Chains	2" pintle ring	5 cm pintle ring
	Jack Stand Capacity	5000 lb	2268 kg
	Vehicle Identification	Stamped ID plate with VIN number, lighted license plate holder	Stamped ID plate with VIN number, lighted license plate holder
	Fenders	Removable wheel fenders	Removable wheel fenders
FABRICATION	Material	Heavy duty tubular steel construction	Heavy duty tubular steel construction
	Fasteners	Stainless steel 18/8	Stainless steel 18/8
FINISH	Preparation	Abrasive sandblast, epoxy primer	Abrasive sandblast, epoxy primer
	Paint Type	High quality urethane	High quality urethane
	Color, Manufacturer's Standard	Black	Black
COMPATIBILITY	Harvesters	HM-320, HM-420	HM-320, HM-420
	Mini Skimmer – Harvesters	n/a	n/a
	Trash Hunters	TH-23	TH-23
	Transport Barges	T-12	T-12

The policy of our company is one of continual improvement and we reserve the right to change specifications without notice.