

THRU-WAY TRAILERS™

Thru-Way Trailers™ has been providing customized trailers and engineering solutions to specialized carriers for nearly 40 years. Recognized as an industry innovator in the development of specialized transportation for the Wind Energy sector, Thru-Way has developed the most advanced, Trailer Steerable System for transporting Windmill components in North America today. **BladeMaster™** is designed to transport windmill blades easily and effectively while **SchnabelMaster™** moves tower sections safely and efficiently. Thru-Way Trailers™ is always on time, on budget, and on target.

SCHNABELMASTER™



THE CHALLENGE.

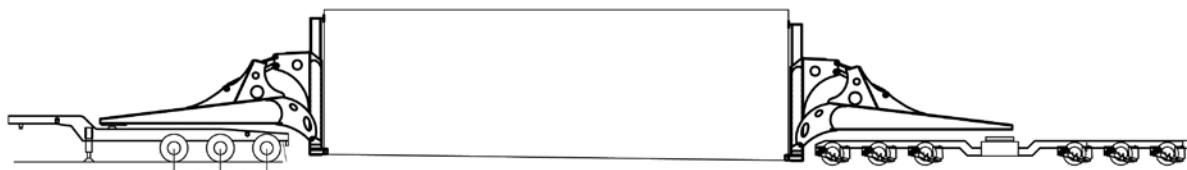
How do you move large diameter windmill tower sections around tight corners easily and cost effectively?

THE SCHNABELMASTER™ SOLUTION!

Design and manufacture a cost effective Schnabel system that is both lightweight and rigid to ensure a safe and efficient transport.

SIZE DOES MATTER WHEN YOU MOVE WINDMILL TOWERS!

SCHNABELMASTER™



3-AXLE JEEP

Length	30 ft. 2"
Width	120"
Capacity	100,000 lbs
Frame	Fully welded 100ksi min yield flanges and 80ksi min yield web
Tires	275 70R 22.5
Rims	Tubeless 8.25" x 22.5" steel white, 10 hole
Wheel & Drum	10 stud hub piloted outboard drums
Axles	5" diameter tubular, 25,000 lb. capacity, 77 1/2" wide track
Oil Seals	Two-piece heavy duty oil seals
Brakes	16 1/2" x 7" x 3/4" air actuated, Spicer Red lining; Dust shields, Synflex tubing c/w Haldex Automatic Slack Adjusters
Suspension	Air ride underslung suspension c/w height control valves and dump box
Fifth Wheel	48" sliding fifth wheel
Landing Gear	Holland Mark V. Crank on roadside. Two speed. c/w 10 x 12 sand shoes
Electrical	12 volt D.O.T./CSA, J560 seven way receptacle circuit breaker style. Truck-Lite Led System c/w harness
Paint	Unique 3 stage paint process. Unit shot blasted, primed with two part Epoxy primer and painted in its entirety two coats of automotive enamel air dry paint complete with conspicuity striping

6-AXLE STEER DOLLY

Length	40 ft. 9"
Width	120"
Capacity	120,000 lbs
Frame	Fully welded 100ksi min yield flanges and 80ksi min yield web
Tires	275 70R 22.5
Rims	Tubeless 8.25" x 22.5" steel white, 10 hole
Wheel & Drum	10 stud hub piloted outboard drums
Axles	5" diameter tubular, 25,000 lb. capacity, 77 1/2" wide track
Oil Seals	Two-piece heavy duty oil seals
Brakes	16 1/2" x 7" x 3/4" air actuated, Spicer Red lining; Dust shields, Synflex tubing c/w Haldex Automatic Slack Adjusters
Suspension	Air ride underslung suspension c/w height control valves and dump box
Hydraulics	24Hp self contained gas power pack
Steering	Self tracking or manual override
Tow Bar	A-frame tow/push bar
Electrical	12 volt D.O.T./CSA, J560 seven way receptacle circuit breaker style. Truck-Lite Led System c/w harness
Paint	Unique 3 stage paint process. Unit shot blasted, primed with two part Epoxy primer and painted in its entirety two coats of automotive enamel air dry paint complete with conspicuity striping

SCHNABELS

Length	24 ft	Frame	Box Frame design with 100ksi min yield flanges and 80ksi min yield web	Neck Support	Dual hydraulically operated
Width	86"	Tower	Pivots to raise and lower load. Telescopes to fit any tower diameter	Mechanical	4 setting, hydraulically operated
Capacity	80,000 lbs per end	Hydraulics	24Hp self contained gas power pack	Transport Lock	Neck flip box
Paint	See above			Options	Sliding Kingpin