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SMITHCO SX7 SEVEN-AXLE ULTRA TUB SUPER SIDE DUMP

DIMENSIONS:

- 53' Length
- 102" Width

SUSPENSION & HYDRAULICS

- Ridewell RW260 Suspension
- 6" Hydraulic Cylinders
- (Electric/Hydraulic) Valve On Trailer

WHEELS & TIRES:

- Wheel Style: Hub-Piloted U/M
- Wheels: All SS 12.25X22.5 (6) 12.25X22.5 & (8) 9X22/5 Aluminum
- Tires: 385/65R22.5 (6) 385/65R22.5 & (8) 295/75R22.5 On Steerable Axles

FRAME & TUB:

- Frame Length: 53'
- Tub Length: 40'
- 26.8 Cu Yd Capacity Level Full
- 35.6 Cu Yd Capacity Heaped
- 3 /16" AR400 Steel Construction
- Plastic Fenders
- Mark V Dolly Legs

AXLES:

- Axle Spacing:53"-53"-53"-49"-49"-54"
- Lift Axle:1st, 2nd, 3rd & 7th
- 25K Axles (1 ABS)
- Axle Track: 83.5"

FEATURES:

- Aero Electric Tarp
- Tarp Lock-Out Switch
- Bolt-On Pushblock

This drawing shows the change in grade that can safely be utilized with the 7-axle trailer. Any change in grade higher than this can result in damage to the front steer axles.

Bent steer axles caused by high pointing will not be covered under warranty.

BRIDGE LAW				
BRIDGE	AXLES	DISTANCE	DOT ALLOWED WEIGHT	ACTUAL WEIGHT
1-5	5	24'	63,000	57,800
1-12	12	68'	127,000	127,000
2-5	4	13'	50,500	44,800
2-12	11	56'	115,000	114,000
6-12	7	26'	75,000	69,200

