



5-AXLE SIDE-DUMP TRAILERS



IMPORTANT INFORMATION

WHEN COMPARING 5-AXLE SIDE DUMP TRAILERS REMEMBER SPENDING A LITTLE MORE NOW CAN SAVE YOU LATER.

The SmithCo 5-Axle Side-Dump trailers we offer are already compliant with Utah State Law. This mean:

- Both the #1 and #5 axles are steerable
- These trailers do NOT have more than three non-steer fixed axles grouped together
- All tires are the appropriate sizes to avoid axle overload

Overlooking these details can cost you in the long run.

- It can cost over \$10,000 to change a non-steer lift axle to a steer lift axle
- If stopped at port, instead forcing a correction on the non-steer axle, the port can just have you lift the axle then ticket you for being overweight EVERY TIME YOU GO THROUGH THE PORT.
- With an increase of 5-Axle trailers on the road the DOT will be look for non-compliant trailers and ticket accordingly.

The SmithCo 5-Axle Side-Dump trailer tubs are built strong.

Also keep in mind that SmithCo uses AR400 steel in their tub construction as a standard. It is a hardened and abrasive resistant steel that helps with the longevity of the tub's life. With other trailers AR400 is considered an UPGRADE, adding up to \$5,000 to the cost of these less superior trailers.

Western Truck & Trailer just wants you to get the best product at the best price.

We know how important it is to have quality equipment that meets all rules and regulation standards, and that is built to last. It can be costly to run anything less down the road. That is why we recommend SmithCo.

UTAH STATE LAW R909-2-7. VARIABLE LOAD AXLES

- (1) Vehicles with variable load axles are limited as follows:
- (a) no more than three fixed axles shall be allowed in any group;
- (b) retractable or variable load suspension axles installed after January 1990 shall be self steering on power units or when augmenting a tridem group on trailers;
- (i) Non-divisible loads may be exempt from these restrictions upon written approval from the division.
- (c) no axle in a group with a retractable or VLS axle shall exceed legal or bridge formula weight requirements, or the manufacturer's tire rating; and
- (d) Controls for raising or lowering retractable or VLS axles may be located in the cab of the power unit. The pressure regulator valve shall be positioned outside of the cab and be inaccessible from the driver's compartment.

rules.utah.gov/publicat/code/r909/r909-002.htm