

Sales, Finance & Rentals 1885 South 900 West Salt Lake City, UT 84104

(800) 869-4121

Parts & Service 1490 South 400 West Salt Lake City, UT 84115





SMITHCO SX4 FOUR-AXLE SIDE DUMP

DIMENSIONS:

- 49' Length OAL
- 36' Tub Length
- 102" Width
- 18" Kingpin Setting
- 24 Cu Yd Capacity Level Full
- 32 Cu Yd Capacity Heaped

FRAME & TUB:

- High Tensile Tapered Frame
- AR400 Steel Construction
- Trailer Mounted Electric-Over Hydraulic Valve
- Front & Rear Fenders
- Low Slung Center Stabilizer/Divider
- Water Tight Tub w/Drain Plugs

UNDERCARRIAGE:

- Neway RAR-260 Air Ride Suspension
- 1st Axle Air Lift
 - (6) 12.5 x 22.5 Aluminum Wheels
 - (6) 385/65R22.5 Super Single Radial Tires
- 4th Axle Steerable Air Lift / Air Lift
 - (2) 11R22.5 Radial Tires
 - (2) 8.25 x 22.5 Aluminum Wheels
- (3) 25,000#, 77½" Wide Trac Axles
- Outboard Hubs / Cast Drums
- Oil Bath Hubs
- Anti-Lock Braking Systems 2S1M
- Hub Piloted wheels

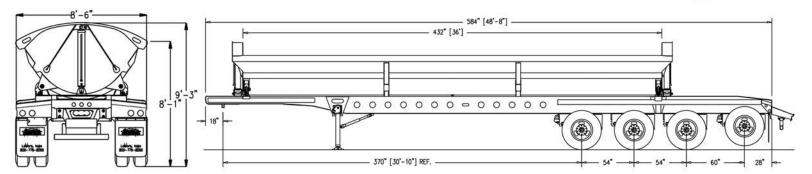
FEATURES:

- Electric Tarp System
- Bolt-on Push Block
- LED Lights



32 Cubic Yard Capacity - Heaped





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WE DO WET KITS

We can set up your tractor with a wet line kit to operate your trailer, whether you need a single acting or double acting wet kit. We build our kits with name brand parts, and our trained technicians are experts at what they do.

- Bypass relief for longer pump life.
- Guaranteed to work
- Cab controls mounted either in consle or on dash.
- We can expand the scope of work to include electrical lift axle switches and tarp cab controls



You will always know that when we are on the job, your equipment will simply work.













WEST PARSONS IN

WESTERN TRUCK & TRAILER SALES, INC.

1885 South 900 West • Salt Lake City, Utah 84104 (801) 466-8764 Office • (801) 466-9276 Fax

WET LINE, SWITCHES AND CONTROL DISCLAIMER

Please note our trailers have specialized interfaces for controlling the hydraulic, air and electrical components. WESTERN has invested considerable effort into parts, tooling and training to be able to setup your equipment to go to work without incident. For a quote on installing a wet kit for your trailer to function properly, call (801) 466-4977. Our installation will include all hydraulic hoses, valves, switches and other components for your trailer to function properly prior to delivery.

Should you decide to setup your equipment yourself or send your equipment to a 3rd party shop, please be advised:

- All components provided by the factory come equipped on the trailer. Additional
 valves, hoses, switches and other components can either be purchased from us or
 must be provided by your installer.
- The operating requirements (oil capacities, flow rates, plumbing and electrical diagrams) can be found in your new trailer manual.
- All trailers are checked out prior to delivery. The hydraulics are operated, tubs are dumped, tarps are opened and closed, axles are lifted, air bags are dumped. If you have decided to have your wet line and electrical kits installed elsewhere and there is a problem, we will be happy to take care of it for you, but you will be charged repair and diagnostic fees.
- Please do not have 3rd party shops call us asking us for additional parts or specialized knowledge. Our trained experts would be more than happy to install your wet kit for you, but are not able to train other shops in the installation process.
- Western Truck and Trailer Sales Inc. assumes no responsibility for a third party wet kit or wiring installation





WESTERN BULLETIN



LIFT-AXLE OPERATION PROCEDURE

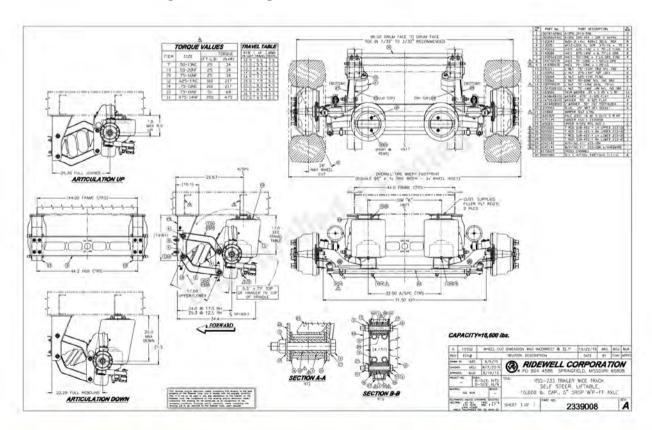


An auxiliary lift axle is designed to comply with local and federal bridge laws. The axle should be deployed whenever the trailer is loaded in both on and off road situations.

Failure to deploy the axle when loaded can result in a high centering event which will severely overload and damage the axle and suspension.

All self steer axles should be lifted when reversing, unless it's equipped with a reverse steer lock device. The axle should be lifted by the driver unless it's equipped with an auto lift in reverse system.

Just prior to dumping the load from the trailer, the steerable should be lifted to prevent over-extending the air bags.

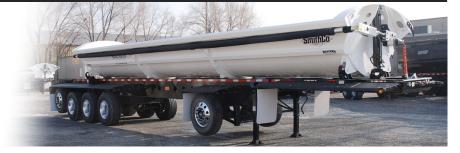




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5-AXLE SIDE-DUMP TRAILERS

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 LAWR909-2-7, 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