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## Uintah Machine Misc. Equipment and Services

In addition to trailers, Uintah Machine will design, redesign, rebuild, reverse engineer, and manufacture equipment to meet any of your mining needs.

Along with the incomplete list of equipment shown below, we have designed and built a crusher, manufactured battery skids for nine ton batteries, reverse engineered side shields and caving beam shields and manufactured them for a lower cost than OEMs, and rebuilt everything from trailers, to

ramcars to crashed mining vehicles. We also specialize in repairs of any sort including gearboxes. Additionally, we have re-powered vehicles with electronically-controlled motors.

Uintah is happy to design and build equipment to meet your specific needs. Contact us for a free quotation. Please visit our Web site at [www.uintahmachine.com](http://www.uintahmachine.com) for more information about our mining equipment and services.

Click on blue links to view drawings & photos

Ramcar rebuild .....	<a href="#">PHOTO 1</a>
Fuel tank skid .....	<a href="#">PHOTO 1</a>
Tubs and trays .....	<a href="#">PHOTO 1</a>
Spray booms .....	<a href="#">PHOTO 1</a>
Lube module .....	<a href="#">PHOTO 1</a>
Lump bucket .....	<a href="#">DRAWING 1</a>
Fifth Wheel Attachment for Quick Coupler.....	<a href="#">#26018 PHOTOS</a>

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Uintah Machine retrofits Jeffrey Ramcars with 1400 Series John Deere axles. The enclosed wet brakes on these axles substantially reduce maintenance down time and improve braking capability. As part of the modification, a new slightly-modified transfer gearcase is supplied along with Uintah Machine chain tighteners. These substantial rebuilds have been field-tested successfully.

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Fuel skid for refueling underground. Can be supplied with air or hand pump.

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Chain tub for 54" chain.



18' chain trays.



Electrical reel tray to be hauled with [shield hauler](#).



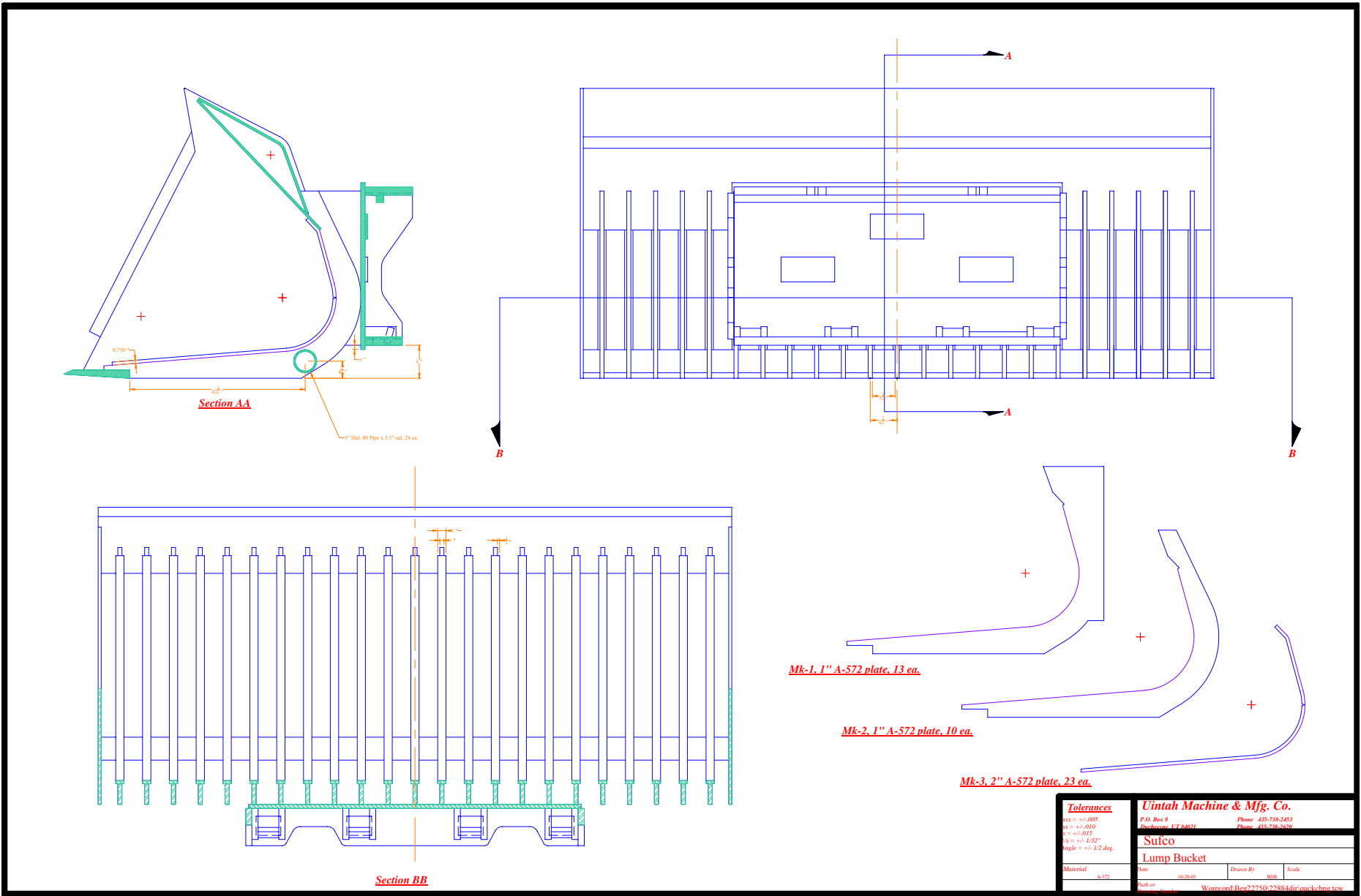
Spray booms mount to the shear and spray water to suppress dust at the longwall face. They have shock cylinders to absorb impact and vibration. Sprayers can be oriented to suit individual mines.

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Lube module attachment for a 460-UT tractor.

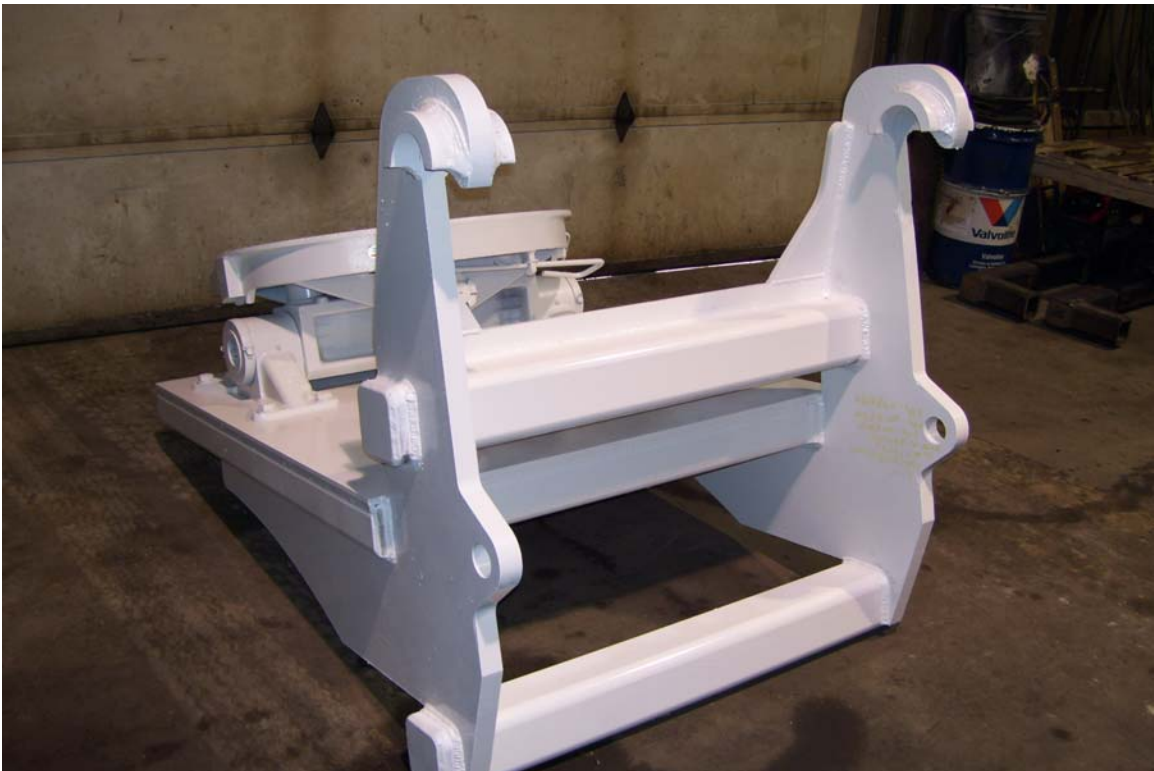
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ANSI D Size

Lump bucket with quick-change feature for sorting coal in a front-end loader.

<b>Tolerances</b>		<b>Utah Machine &amp; Mfg. Co.</b>	
±0.005	±0.010	P.O. Box 8	Phone 435-738-2453
±0.010	±0.015	Druboneg, UT 84021	Phone 435-738-2629
±0.015	±0.020	<b>Sufco</b>	
±0.020	±0.025	<b>Lump Bucket</b>	
±0.025	±0.030	Material	A-572
±0.030	±0.035	Date	10-20-05
±0.035	±0.040	Drawn By	BBK
±0.040	±0.045	Scale	
±0.045	±0.050	Author	
±0.050	±0.055	Part Number	Waresord/Bsp22750/22884/ir/quickchng.txd



FIFTH WHEEL ATTACHMENT FOR QUICK COUPLER