

5335 Franklin Street Denver, Colorado 80216 303-295-2885 or 800-332-2124 Fax: 303-296-8049

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Quotation

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Salesperson: Randy Shamy

Quote Number: RPS925 **Quote Date:** 6/17/25 **Quote valid until:** 7/31/25

Revision Number: 0

Work Order:

DOUGOM

Customer: Douglas County

3026 N. Industrial Way Castle Rock CO 80109

Contact: Brian Franklin Phone: 303.663.7707

2nd:

Email: bfranklin@douglas.co.us

Build Information:

Year / Make / Model	2026, Freightliner, 108SD	End User	Douglas County
Cab Configuration	REGULAR	Unit #	10' RDS/No Liquid/V-Plow
Fuel Type	DIESEL	Item / PO#	
CA / CT	<mark>84"</mark>		2 of 2
Rear Axle	DRW		

Quoted Items:

Description of Work

O.J. Watson Company Inc. is pleased to offer the following quote with requested Douglas County specifications and in general accordance with our City and County of Denver Master Supplier Contract Number SC-00003211 to include:

FURNISH AND OJW INSTALL -

DUMP BODY:

RDS-120-96-48 DUAL AUGER

MONROE RADIUS DUMP SPREADER BODY IS TO INCLUDE THE FOLLOWING:

- The body shall be 10 feet in length 5.5 CU YD
- Top inside width is 87 inches with the total outside width 96 inches
- Side height of body is 48 inches, with the tailgate height 54 inches
- The sides, front and tailgate is manufactured from 10ga" 201 stainless steel
- The body longmembers and auger troughs to be built from 3/16" 201 stainless steel. Troughs to bolt-in and be replaceable.
- Tailgate is double acting with a squared perimeter, with two horizontal braces of 10 gauge material full width of the tailgate
- Body is 100% continuously welded
- Rear Spinner is mounted via means of two 2" receiver tubes, with one tube located on each side of the spinner assembly
- Spinner body is manufactured from 10-gauge 201 stainless steel material
- There are three adjustable spinner deflectors for directing material from the spinner disc
- The material spread pattern is controlled by means of a center diverter located above the spinner disc
- With the adjustment of the spinner body, which is directed by holes drilled into the receiver mouths, the spinner assembly can either move forward or in back of the conveyor
- The spinner motor is a high torque/low speed mounted directly to the spinner disc with a cast hub
- DA Hoist is of telescopic design and has a trunion mounting, designed to operate up to 2,500 PSI and is self-bleeding
- Weld-On Cab Shield

Light Cutouts:

- Cab Shield 6 Ovals (front, side, rear both sides)
- 6" Oval on side of pillar (Both Sides)
- 3/4" Marker below oval cutout in side of pillar (Both Sides)



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Description of Work

- Rear: 2 Ovals (Both Sides) as high as possible
- 3/4" Marker above 2 Ovals Rear (Both Sides)

ALSO INCLUDED WITH THE SPREADER ARE THE FOLLOWING ITEMS:

- Planetary drive, dual augers with cover plate for summer use and motors mounted at the front (REAR DISCHARGE)
- Body mounted tandem axle fenders installed
- Grease extensions installed
- Stationary receiver tube style spinner assembly shipped loose
- Speed sensor incorporated into one auger motor
- Air trip tailgate release in rear posts
- Fold down ladder INSTALL STREET SIDE FRONT
- Floor cover kit for summer usage
- (2) vibrator MTG kit
- (2) vibrators
- Rear ss spill shield
- Cab shield with 4-oval cut-outs
- Fender kit
- SS Side mounted tarp arm brackets

SNOWPLOW:

10' POWER V PLOW

- MONROE MPV39-10-ISTT
- PARALLELOGRAM PUSHFRAME
- POWER V-PLOW
- 10 GAUGE MOLBOARD
- TORSION TRIP EDGE
- KUPER CUTTING EDGE
- RUBBER SNOW DEFLECTOR
- OSCILLATING CARBIDE MUSHROOM SHOES
- POWDER COATED ORANGE
- TRUCK PORTION FLAT PLATE HITCH
- Markers: 36" Markers with Brackets (Pair)

HYDRAULICS:

Force America Hydraulic System

PTO:

- Freightliner 108SD
- Din 5462 Mount 12VDC Wetspline Hotshift Allison PTO
- w/bracket
- Allison Transmission 3500 RDS
- 99% of Engine Speed
- Left Side Mounted

PUMP DETAILS:

- Hydro Leduc Model TXV92
- Pressure Comp / Load Sense
- Piston Pump
- 5.61 CID Displacement
- 3000 PSI MAX



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Description of Work

HYDRAULIC TANK:

- Mounted Curbside ahead of rear tires
- 30 Gallon Stainless Steel Side Frame Mount Reservoir Kit (MTE)
- Ball Valve (MTE)
- Tank Suction Strainer
- Temperature and Level Sensor
- 4 & 5 Bank All 10 Series Enclosure Stainless Steel

VALVE DETAILS:

- FORCE America Model Add-A-Fold
- 3000 PSI Max
- Double Acting Hoist with 500 PSI Downside Relief
- Double Acting Plow Lift With Integrated Power Float
- and 500 PSI Downside Relief
- Double Acting Plow Angle
- Double Acting Plow Scoop/Vee
- 0-14 GPM Auger FWD/REV
- 0-7 GPM Spinner
- Includes JIC Fittings
- 6 & 7 Bank Enclosure With One 12 Series Section, Stainless Steel

ELECTRONIC CONTROL DETAILS:

- MPIC-6100-3-GEN5-ULTRA
- Floor Mount Ultra Controller
- Integrated 6100 Gen 5 Can Bus Spreader Control
- System
- Single Axis Joystick for Plow Raise/Lower with
- Pushbutton for Spreader Standby
- Dual Axis Joystick For Plow Angle & Scoop/Vee Control
- With Pushbutton For Spreader Blast
- Single Axis Joystick For Truck Hoist Control With
- Interlock Pushbutton
- Auger Feedback Kit Included
- Includes 6100 Rear Camera
- Switch Base

NOTE: OJW to use stainless steel lines wherever possible

TARP:

- -1- New 10' PullTarps Expando Electric
- MESH Flow Thru Tarp
- Tamer Bar
- Tarp Open/Tarp Close actuated separately on Switch Pack

LIGHTS:

Douglas County Lighting System

Plow Lights-

- ABL Plow Lights with turn signals LED / Heated wired to OEM labeled "ABL Plow Lights"
- Fender-mounted Truck-Lite LED/Heated Plow Light wired to In-Power Switch Panel labeled "Plow Light"



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Description of Work

• Mounts to include a steel "backer plate" inside the hood for reinforcement

Strobes-

- -1- AMBER/AMBER LED Strobe light to be mounted in the cab shield, driver's side, facing forward
- -1- AMBER/AMBER LED Strobe light to be mounted in the cab shield, driver's side, facing sideways
- -1- AMBER/AMBER LED Strobe light to be mounted in the cab shield, driver's side, facing rear
- -1- AMBER/AMBER LED Strobe light to be mounted in the rear pillar of the dump body, driver's side, facing rear
- -1- AMBER/AMBER LED Strobe light to be mounted in the side of the rear pillar of the dump body, driver's side, facing sideways
- -1- AMBER/BLUE LED Strobe light to be mounted in the cab shield, passenger's side, facing forward
- -1- AMBER/BLUE LED Strobe light to be mounted in the cab shield, passenger's side, facing sideways
- -1- AMBER/BLUE LED Strobe light to be mounted in the cab shield, passenger's side, facing rear
- -1- AMBER/BLUE LED Strobe light to be mounted in the rear pillar of the dump body, passenger's side, facing rear
- -1- AMBER/BLUE LED Strobe light to be mounted in the side of the rear pillar of the dump body, passenger's side, facing sideways
- 3/4" Marker below oval cutout in side of pillar (Both Sides)
- 3/4" Marker above 2 Ovals Rear (Both Sides)

WORK-SPINNER LIGHTS:

• -2- CLEAR LED work lights to be mounted to the sander in such a way as to light the spinner area and wired to a single switch and labeled "SPINNER LIGHTS"

BODY LIGHTING:

-2- RED LED stop / tail / turn lights mounted in rear bolster with integrated CLEAR LED backup lights

MISCELLANEOUS ITEMS:

- Power Tower
- Signal Stat model 6050 or approved equal LED style 3-ID light, wired to include stop/tail & turn installed on cover plate between frame rails directly above hitch plate
- MTE wiring harness with 36 pin connector on service loop located at rear between frame rails
- All cab shield wiring shall be ran through integrated wiring trough
- All lighting connections shall include dielectric grease where applicable

REAR HITCH:

Rear Trailer Hitch Plate Package

- 3/4" Steel Plate 100% welded
- 2 1" Loop 3"x3" safety D-rings (Model DR58-3) mounted on each side of pintle hook
- Pintle Hook (20 Ton Capacity), mounted at a height of 32" from the ground to the center of the eye
- 7-Way round trailer socket with weather proof boot (filled with dialectic grease)
- LED style 3-ID stop/turn placed top of hitch plate
- License plate bracket and light installed mounted below pintle framed with flat steel
- Stop / turn / tail / backup lights mounted in hitch plate and mounted flush to the inside of the hitch plate
- Swing-away glad hands, to be mounted on either side of the truck frame near top of hitch plate
- Black Paint

TOOL BOX:

- -1- Frame Mounted Under Bed Street Side, ahead of rear axle
- Weather Guard Model 627-0-02
- Aluminum 18" x 18" x 24"

CAMERA:



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Description of Work

- Force America Camera
- Protective box
- Mounted rear curbside as high as possible

CAMERA WASH:

- MS Foster Non-abrasive, non-contact cleaning system where washer fluid mixes with high pressure air
 - Self-Contained Stainless Steel kit includes:
- Fluid reservoir, pump, air solenoid, nozzle and bracket, wiring, tubing
- Momentary Switch mounted on dash
- Self-contained kit to be mounted per OJW recommendation
- SS camera box with 6" adjustable mount

AUTOMATIC TIRE CHAINS:

- 6-Strand chainwheel ensure that there are always 2 chain strands between the tire and road surface
- Onspot works when accelerating in forward or reverse or when braking in either direction. The chains may be engaged in forward or reverse

CHAIN UNIT ASSEMBLY

The unit is fastened to the vehicle mounting bracket and consists of an air cylinder, swing arm and chainwheel. The chainplates are replaceable. The air cylinder contains a diaphragm, pushrod, return spring and protective boot

AIR SOLENOID

Allows compressed air to flow to the chain units when the dashboard switch is activated.

DASHBOARD SWITCH with SWITCHGUARD

Used to provide 12 volts to chassis-mounted solenoid.

VEHICLE MOUNTING BRACKETS

MISCELLANEOUS:

- Conspicuity Tape
- O.J. Watson Mud Flaps
- **DOT** Inspection
- VIN Inspection
- -2- Weight Tickets

Total Price: \$220,862.00



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- ➤ All pricing is good for -30- days from date of quotation
- All quotes are F.O.B. Denver unless otherwise stated.
- ▶ Quotes are subject to all applicable sales and use taxes including F.R.E.T.
- Open Account Terms are Net 30 upon delivery.
- Cash Account Term is payment at time of delivery (cash/check/credit card) and is subject to a 50% deposit requirement upon initial order.
- ➤ All credit card transactions over \$7,000.00 will be subject to a 3% processing fee.
- Carry Vehicle is NOT included in pricing unless specifically called out under Quoted Items.
- > The contents of this quote are confidential and not intended for distribution. It is strictly forbidden to share this quote with any third party without written consent from O.J. Watson Equipment.

Accepted By:	Quoted By:	Randy Shamy	
Date:	Date:	06/17/2025	