A proposal for
CITY OF JOPLIN, MO
FINANCE DEPARTMENT
JOPLIN, MO 64801

Quote # SF-2025-01043 Revision # 1

Oct 24, 2025

Quotation valid until: Jan 22, 2026

This document outlines a comprehensive truck package, comprising the following equipment. The listed equipment is designed to be installed and operated as an integrated system, ensuring full compatibility and optimal performance.

Front Plow

Plow Hitch

Mark E Dump Body

V-Box Sand and Salt Spreader

Prewet System

Chassis

Installation

Quote prepared by: Cole Bruemmer

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Package Model - PACKAGE

PLOW	
Plow Style	**Reversible**
Plow Trip Spring Option	**Heavy duty Compression Trip**
Plow Profile	**Integral Shield**
Plow Moldboard Modifications	**none**
Plow Trip Type	**Full Trip**
Plow Height	**36 inch**
Plow Length	**11 foot**
Plow Moldboard Material Type	**Grade 50**
Plow Moldboard Material Thickness	**10 Gauge**
Plow Moldboard Paint	**Henderson Orange**
Moldboard Sandblast	**Not Required**
Plow Cutting Edge type	**Standard**
Plow Cutting Edge Description	**Standard 5/8 X 8 Cutting Edge**
Plow Pushframe type	**Standard Pushframe**
Plow Pushframe Width	**Standard Width**
Plow Reversing Cylinders	**3" x 1.5" Nitrided Reversing Cylinders**
Plow Running Gear Shape	**No Running Gear**
Plow Running Gear	**No Running Gear**
Plow Hitch Type	**Quick Link Hitch**
Plow Deflector	**Rubber Deflector No Logo Installed**
Plow Sight Marker	**36" Poly Plow Marker (Ship Loose)**
Parking Jack	**Parking Jack Installed**
Moldboard Shoes	**No Moldboard Shoe**
Curb Guards	**No Curb Guard**
Moldboard Bottom Angle Gussets	**Standard Gussets**
Blade Saver	**No Blade Saver**
HITCH	
Truck Side Hitch Type	**Low Profile**
Hitch Family	**Basic Hitch**
Lift Cylinder	**3"x2" Cylinder Nitrided**
Hitch Connection Type	**Quick Link Hitch**
Hitch Mounting Hardware	**No Mounting Hardware**
HPI	
Family	**Mark E, Classic**
Floor Length	**10' Floor Length**
Side Height	**30 inches**
Body Material (Sides/HeadSheet)	**7GA 201SS Sides/Headsheet**
Floor Material	**3/16" AR400 Floor**
Front Bolster	**No Front Bolsters**
Rear Bolster Material	**7GA 201SS Rear Bolsters**
Rear Bolster Height	**8" Taller Than Sides Rear Bolster, 2 1/8" Pockets**

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Top Rail/Rub Rail Material	**7GA 201SS Top & Rub Rails**
Side Braces	**(2) V Crimp Side Braces**
Hydraulic Lines	**No Hydraulic Lines**
Hoist Type	**Trunnion Mount Hoist, Ext DH, DA**
Cylinder Model	**CS/G4,Dbl Act, 2yr Salt Warranty**
Install Hoist & Cradle	**Upfitter Installed H&C**
Hoist Mount Type	**Standard Width Cradle**
Longsills	**10" I-Beam LS, Skip Weld Longsill & Apron**
Body Hinge Maintenance	**Greaseless Bushings**
Tailgate Style	**Configured Tailgate**
Tailgate Air Valve	**Upfitter Supplied Air Valve**
Tailgate Pin Lanyards	**No TG Pin Lanyards**
Horizontal J-Hooks	**No Horizontal J-Hooks**
Bolsters Chain Hooks	**Banjo Chain Hooks (Inst)**
Tailgate Chains	**Zinc Plated TG Chains**
Tailgate Hinge	**Standard 1-1/4" Pins, 1" Plate**
Tailgate Release & Control	**Double Acting Air Cylinder with SS Bushings**
Tailgate Lift Style/Location	**Single Center D-Ring,Interior**
Tailgate Brace	**(1) Horizontal Tailgate Brace**
Coal Chute	**No Coal Chute**
Tailgate Liner	**No Tailgate Liner**
Tailgate Sheet Material	**7GA 201SS Tailgate Sheet**
Tailgate Maintenance	**Greaseless Pins, Jaws, & Shaft**
Cabshield Install/Ship Loose	**Cabshield Shipped Loose for Install**
Rear Facing Cabshield Light Holes	**No Rear Light Holes**
Side Facing Cabshield Light Holes	**1 Each Side 45 Degree**
Foward Facing Cabshield Light Holes	**No Forward Light Holes**
Cabshield Installation Height	**Upfitter Installed Standard Leg Height**
Cabshield Material	**10 Gauge Sheet 7 Gauge Ends**
Cabshield Width	**86" Width**
Cabshield Overhang	**22" Overhang**
Cabshield Style	**Weld-On Cabshield No Tarp Shroud**
Cabshield Finish Prep	**Cabshield No Finish Prep (Raw)**
Cabshield Paint/Finish	**Cabshield No Finish (Raw)**
Backup Light	**Backup Light: None**
Lighting Package	**Upfitter Supplied Light Pack**
Lighting Add-Ons	**No Weld-On Light Box**
Rear Facing Rear Bolster Light	**3 Obround Light**
Rear Bolster Marker Lighting	**2.5" Red Marker Light Hole**
Rub Rail Lighting	**No Rub Rail Lighting**
PWS Tanks	**No Prewet Tanks On Body**
Finish Prep	**Wash & Prime Mild Parts Only**
Paint/ Finish	**No Finish**
Asphalt Lip	**12" Pin On 7GA 201 Asp Lip,Ins**
Side Boards	**Mid Point Board Brace Only**
Side Ladder Location	**Ladder/Grabhandle, DS/PS Front Ship Loose**

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Side Ladder Type	**Ladder, Pullout 201SS, Fixed Upper**
Body Steps	**4 Sure Step Ship Loose**
Walk Rails	**No Walk Rails**
Vibrator Location	**Vibrator Bracket Between Longsills**
TGS Installation	**No Factory Installed TGS**
TGS Integration	**No TGS Spill Shields**
TGS/Asph Lip Mount Holes	**Mount Holes In Apron and Bolster (Asphalt Lip)**
Special Request	
12" PIN ON 7GA 201 ASP LIP,INS	181573.201 ILO picked

FSH

Model	**FSH-2 (Formed Chain Shield)**
Steel Type	**201 Stainless Steel**
Hopper Height	**50" Hopper Height**
Hopper Length	**10' Hopper Length**
Body Design	**84" Wide Standard Body**
Lift Loops	**Standard Lift Loops**
Conveyor Type	**Pintle Chain, .25" X 1.5" Bars**
Ider Type	**1.5" Spring Loaded Idler**
Drive Type	**50:1 Worm Gear w/ 1.5" Shaft**
Idler Grease Lines	**No Idler Grease Line Extensions**
Conveyor Motor	**5.9 CIR Conveyor Motor w/ Sensor (w)**
Chain Oiler	**Chain Oiler (Mild) Front Left (Factory Installed)**
Spinner Disc	**20" Poly Urethane Spinner Disc**
Spinner Chute	**Telescopic Chute w/ Dump Over (w)**
Spinner Extension	**No Spinner Extenstion**
Tip Up Chute	**No Tip Up Chute**
Hardware Type	**Stainless Steel Hardware**
Paint	**Paint NA**
Primer	**No Primer (Natural Finish)**
Inverted Vee	**Inverted Vee Optional (Factory Installed)**
Top Grate Screens	**STD Duty Screens, Mild Steel (Factory Installed)**
Hold Down Kit	**No Hold Down Kit**
A-Frame	**No A-Frame**
Chassis Frame Mount Kit	**No Chassis Frame Mount Kit**
Trunnion/Bumper	**Trunnion Tailgate Latch (SS) (Upfitter Installed)**
Mudflap Kit	**No Mudflap Kit**
Body Guides	**No Body Guide Kit**
Leg Stand	**No Leg Stand**
Spill Shield	**No Spill Shield(s)**
Rubber Side Shields	**No Rubber Side Spill Sheilds**
Cabshield	**No Cabshield**
Lighting	**No Lighting**
Ladder	**No Ladder**
Side Tubes & Rear Hose Kit	**No Side Tubes Kit**

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Hose Kit	**No Hose Kit**
Prewet Install	**Prewet Installed**
PWS	
Control Console Type	**No Control Console**
Prewet Type	**Hydraulic Prewet**
Material Type/Support Frame	**201SS Support FSH 75,100,200 GAL**
Tank 2 Size/Selection	**Extra 100 Gallon Wrap-Around Tank**
Application	**V-box Spreader**
Tank 1 Size/Selection	**100 Gallon Wrap-Around Fsh**
Slurry Tube	**Slurry w/ Prewet Nozzles FSH Dual Auger**
Install Prewet System	**Prewet installed**
Flush Kit	**No Flush Kit**
Tank Float Switch	**Float Switch Installed In Tank**
Air Bleed Kit	**No Air Bleed Kit**
Install Prewet with Catwalks	**Install With No Catwalks**
Spray Nozzle Type	**Variable Displacement Hose Nozzle**
Hardware Type	**Stainless Steel Hardware**
Spreader Spinner Chute	**Spreader Spinner Chute, Tele with Dumpover**
Prewet Function	**Hydraulic with Flow Meter No Valve (8gpm)**
Fittings	**1" Poly Fittings**
CHASSIS	
Chassis Supplier	**Henderson Supplied Chassis**
Order Type	**Turnkey Install**
Cab Type	**Regular Cab**
Chassis Make	**Freightliner**
Chassis Model	**108SD+**
Chassis Model Year	**Model Year 2027**
Hood Type	**Standard OEM Hood Style**
Grille Style	**Stationary Grille**
Hood Snow Door	**No Snow Door On Hood**
Front Frame Extensions	**24" Front Frame Extensions**
Front Frame Wall Type	**Single Wall Front Frame**
Front Frame Wall Thickness	**.44" Frame Rail Wall Thickness**
Front Frame Rail Height	**282.6mm Frame Height**
Front Bumper	**OEM Front Bumper Included**
Front Frame Width	**33.62" Frame Width**
Set Back/Forward Axle	**Set Back Axle**
Chassis Axle Quantity	**Single Axle**
Front Suspension Load Rating	**Under 15K Front Suspension**
PTO/Pump Provisions	**Front Mount Pump Provision**
Pump Location	**Front Mount Pump**
Transmission Model	**Allison 3000 Transmission**
Transmission Cooler	**Standard Transmission Cooler**
Backup Alarm	**Chassis Backup Alarm Included**
Battery Box Placement	**Battery Box Under Cab**
Momentary Dash Switch Qty	**No Momentary Dash Switch**

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Rocker Switch Qty	**6 Latching Dash Switch**
Plow Light Prep	**Chassis Plow Light Ready**
Beacon/Strobe Prep	**OEM Strobe/Beacon_switch_wiring**
Trailer Plug	**7 Pin Round Plug OEM Installed**
Body builder plug	**Bodybuilder Plug Installed**
Chassis Supplied Camera	**Chassis Supplied Camera**
Chassis Supplied Camera Quantity	**1 Chassis Supplied Camera**
Tow Hooks	**Chassis Supplied Front Tow Hook**
Glad Hands	**Glad Hands Not Included**
Air Line Provision for Glad Hands	**No Air Line Provisions**
Air Tank Placement	**Air Tank Location Not Specified**
Fuel Tank Location	**Under Driver Door Fuel Tank**
Fuel Tank Shape	**Round Fuel Tank**
Def Tank Location	**DEF Location Not Specified**
Fuel Tank Size	**70-79 Gallon Fuel Tank Size**
Passenger Seat Style	**Fixed Passenger Seat**
INSTALLATION	
USC Paint Location	**Not Required For Job**
Chassis Delivery To Henderson	**Truck Dealer/Customer Delivers**
USC Build Facility	**USC-MO**
Installation Order Type	**Turnkey Install**
Liquid Type	**V-Box Prewet System**
Spreader Type	**FSH Spreader**
Dump Body Type	**Mark E Classic**
Scraper Type	**No Underbody Scraper**
Wing Type	**No Wing Plow**
Front Plow Type	**Reversible Plow**
Hitch Type	**Low Profile**
Completed Truck Delivery	**Henderson Delivers (101-160 Miles)**
Hooklift	**No Job Specific Hooklift**
Non-Henderson Equipment	**No Non-Henderson Equipment**
Plow Portion Hitch	**Plow Attachment Quick Link**
Hitch Mount Style	**Cheek Plate Hitch Mount Kit**
Front Bumper	**Fabricated Channel Bumper, 2 Piece**
Front Tow Hooks	**Tow Hooks, 44K Lb, Pair, USC Supplied**
Plow Markers	**Factory Supplied and Installed at USC**
Plow Rubber Deflector	**Rubber Deflector Installed at Manufacturing**
Plow Jack Install	**Plow Jack Installed at Manufacturing**
Wood Sideboard Size	**2" X 10" Sideboards Rough Cut**
Dump Body Floor Length	**10' Floor Length**
Dump Body Rear Profile	**Straight Tailgate And Apron**
Sideboards	**Wood Side Boards, Supplied At Henderson Upfit, No Paint**
Dump Body Vibrator	**Cougar DC2700, Single Axle**
Shovel Holder Quantity	**No Shovel Holders Required**
Ladder 2 Style	**3 Step Pull Out**

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Ladder 2 Location	**Passenger Side Front**
Ladder 1 Style	**3 Step Pull Out**
Ladder 1 Location	**Driver Side Front**
Ladder Quantity	**2 Ladders**
Ladder(s)	**Supplied By Factory And Installed At Henderson Upfit**
Grab Handle 2 Type	**Stainless Steel 12" Grab Handle**
Grab Handle 1 Type	**Stainless Steel 12" Grab Handle**
Grab Handle Quanity	**2 Grab Handles**
Grab Handles	**Factory Supplied**
Step 4 Location	**Passenger Side Front, Outside**
Step 4 Type	**16" Step**
Step 3 Location	**Driver Side Front, Outside**
Step 3 Type	**16" Step**
Step 2 Location	**Passenger Side Front Inside**
Step 2 Type	**16" Step**
Step 1 Location	**Driver Side Front, Inside**
Step 1 Type	**16" Step**
Step Quantity	**4 Dump Body Steps**
Steps	**Factory Supplied And Henderson Upfit Installed Steps**
Asphalt Lip	**Asphalt Lip Supplied & Installed at Factory**
Cabshield Install	**Cabshield Supplied By Factory, Weld To Body At Henderson Upfit**
Pressure Protection Valve	**In Line Air Valve (All Chassis)**
Tailgate Release Type	**Henderson Upfit Supplied Electric Over Air Release**
Tailgate Style	**Standard Tailgate**
Dump Body Material	**Stainless Steel Dump Body**
Dump Body Cylinder Type	**Double Acting Hoist Cylinder**
Dump Body Hoist Type	**Telescopic Hoist with External Doghouse**
Special Request	**No**
Spreader Tie Down Winch System	**(4) Weld On Spreader Tie Down Winch, Stainless Steel (4"x60" Strap)**
TGS Spill Shield	**TGS Spill Shield Not Required**
Body Liner	**Not Required**
Rubber Mounting Pads	**No Rubber Mounting Pads Required**
Tarp Material	**Black Vinyl Tarp Material Asphalt Rated**
Tarp System Type	**Electric, 30 Deg Arms, With Wind Deflector**
Tarp Brand	**US Tarp System**
QD Mount Location Field	**Stainless Steel Quick Disconnect Mount, In Rub Rail**
Spreader Drive Type	**Hydraulic Drive Spreader**
Spreader Mount Type	**Slip In Mount Spreader**
Spreader Cabshield	**Not Required**
Spreader Underbody Pan	**Not Required On Job**

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Spreader Ladder	**Not Required**
Spreader Bumper	**Not Required**
Spreader Spinner Install Type	**Standard Spinner Install**
Spreader Rear Spill Shields	**No Rear Spill Shield**
Spreader Front Spill Shields	**No Front Spill Shield**
Spreader Rubber Side Spill Shields	**No Side Shields**
Trunnion Latch	**Supplied By Factory, Henderson Upfit Installed, Sales to Order With Unit**
Slip In Tie Downs	**No Slip In Tie Downs**
Liquid Drive Configuration	**Hydraulic Drive, Factory Installed**
Liquid Controls	**Supplied By Henderson Upfit, Included With Hydraulic Package**
Feedback Sensor	**Supplied By Factory**
Flush Kit	**Not Required For Job**
Liquid Selector Valve Required	**Not Required**
Slurry Tube	**Not Required**
Prewet Discharge Location	**Front Or Rear**
Pintle Plate information	**No Light/Side/Hinge Light, ICC/ 3/4" Combo No Pintle Hook Holes**
Pintle Hook Selection	**Not Required**
Rear Mudflap Mounting	**Swinging Stainless Steel Mount**
Rear Mudflap Material	**Rubber Rear Mudflap With Logo**
Rear Center Mudflap Mounting	**Not Required On Job**
Front Center Mudflap Mounting	**Not Required**
Front Mudflap Mounting	**Frame Mounted Stainless Steel Anti-Sail**
Front Mudflap Material	**Rubber Front Center Mudflap With Logo**
Poly Fenders	**Not Required**
Pintle Plate	**Pre-Fab Pintle Plate Installed**
Pintle Plate Thickness	**3/4" Pintle Plate Thickness**
Pintle Plate OEM Lights	**No Pintle Plate OEM Lights**
Pintle Plate ICC Lights	**ICC 3 Light Bar**
Pintle Hook Hole Pattern	**No Pintle Hook Holes**
Reflective Tape	**No Logo Reflective Tape 60' Linear**
Lube System	**No Lube System Required**
Miscellaneous D-Ring Quantity	**Not Required**
Exhaust Elbows	**Not Required**
Automatic Tire Chains	**Not Required**
Pusher Axle	**Pusher Axle Not Required**
Toolbox	**Not Required**
Trailer Plug 2	**Not Required For Job**
Trailer Plug 1	**7 Pin Trailer Plug, Round, Aluminum**
Gladhands	**Glad Hands Not Required**
Pintle Plate D-Rings	**Qty 2, 3/4" D-Rings**
Chipper Bar	**Chipper Bar Not Required**
Rear Tow Hook	**44K Lb Pair Installed Rear**
PDP Mount Location	**PDP Mounted Under Passenger Seat**

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Misc Electrical Supplies	**Misc Electrical Supplies Required**
GPS System	**Not Required**
Pavement Temp Sensor	**Not Required**
USC Light Package	**Not Required**
Grille Light(s)	**Not Required**
Camera System	**Not Required**
Wiper(s)	**Wiper Not Required**
Switchbox	**No Switch Box Necessary**
License Plate Lights	**Not Required**
Brake Controller	**Not Required**
Body Up Switch/Light	**Trucklite Body Up Switch/Light**
Back Up Alarm	**Chassis Supplied Alarm**
Roof Beacon Light	**Not Required**
Worklight Quantity	**Not Required**
Roof Spotlight	**Not Required**
Mirrors	**Not Required**
Driving Lights	**Not Required**
Plow Lights Brackets	**Stainless Steel, Freightliner, Western Star/Other, Pair**
Plow Lights	**LED, Heated, Trucklite, Rectangular, Pair**
Dump Body Rear Lighting	**3 Each Side**
Dump Body Light Box	**Not Required**
Position 3 from Bottom Strobe Color	**2 Amber Strobes**
Rear Bolster Light Position 3 from Bottom	**Strobe**
Rear Bolster Light Position 2 from Bottom	**Backup**
Rear Bolster Light Position 1 from Bottom	**Stop/Tail/Turn**
Dump Body Side Bolster Lighting	**2.5" Round (Red)**
Dump Body Rub Rail Lighting	**No Rub Rail Lighting**
Cabshield Front Light Quantity	**No Forward Facing Lights**
Cabshield Rear Facing Light Quantity	**No Rear Facing Lights**
Cabshield Side Facing Strobe Color	**Amber 6" Strobes**
Cabshield Side Facing Light QTY	**45 Degree Side Facing Light Pair**
Cabshield Beacon Light	**Cabshield Beacon Light Not Required**
Hydraulic System Source	**Henderson Supplied Hydraulic System**
Hydraulic System Manufacturer	**Certified**
Control Mount Location	**Floor Plate/Pedestal Mount Control**
Hydraulic Control Type	**Electric Controls**
Reservoir Type	**Reservoir Supplied With Hydraulics**
Hydraulic Package	**Full Hydraulic Package**
Quick Coupler Upgrade	**Standard QD Couplers**
Return Filter	**Supplied With Hydraulic Package**
Low Oil Indicator	**Supplied With Hydraulic Package**
High Temperature Oil Shutdown	**Not Required**

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Low Oil Shutdown	**Not Required**
Valve Enclosure Mount Location	**Curb Side Valve Enclosure, Frame Mount**
Valve Enclosure Size	**Supplied With Hydraulic Package**
Valve Enclosure Supplier	**Valve Enclosure Supplied w/ Hydraulics**
Plow Pressure Relief Valve	**No Plow Pressure Relief Valve**
Stainless Steel Tubing	**SS Lines to Rear of Truck (Standard)**
Body Paint Type	**Natural Finish (SS Only)**
Clear Coat Finish	**No Clear Coat Finish Required**
Asphalt Lip Paint Type	**Natural Finish Asphalt Lip (SS Only)**
Undercoat	**No Undercoat Required**
Touch Up Paint	**No Additional Touch Up Paint**
Special Request FSH SPREADER	Also prep for anti-ice slide in tank
Special Request No Pintle Hook Holes	2.5-inch receiver ILO Picked 22-inches from ground to bottom of receiver
Special Request CERTIFIED	Certified Quote Number 15221080 -DA hoist -DA plow lift -DA plow angle -Prewet power unit frame mounted with tank -Freedom 2 controller

Single Package Total: $251,899.69

Package Quantity: 2

Total Price: $503,799.38

Due to the volatility in material costs and chassis delays, pricing is subject to change at time of manufacturing and/or upfit.

Henderson offers a deposit program with additional discounts. Please contact your Henderson sales representative for more details.

All terms and conditions apply. Terms of Sale Document available at http://www.hendersonproducts.com/assets/Terms_of_sale.pdf

Signed:_____ **Date:**_____

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Quote notes:

Pricing reflects MODOT Contract #IFB605C018000696

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