

RESOLUTION NO.: 26-2025
INTRODUCED BY: Mayor Thomas

A RESOLUTION AUTHORIZING THE MAYOR TO ENTER INTO A PURCHASE AGREEMENT WITH HENDERSON PRODUCTS, INC. FOR THE PURCHASE OF NEW SNOW AND ICE REMOVAL EQUIPMENT FOR THE CITY'S NEW FREIGHTLINER TRUCK UNDER NATIONAL COOPERATIVE PROCUREMENT ORGANIZATION NPPGOV COMPETITIVELY-BID CONTRACT.

WHEREAS, pursuant to the City Charter this Council may authorize expenditures in excess of twenty-five thousand dollars without public advertising, through participation in the cooperative purchasing programs of political subdivisions, including NPPGov, a national cooperative procurement organization for governmental entities for which contracts have been competitively bid;

WHEREAS, the City has received a quote from Henderson Products, Inc. for the purchase of new snow and ice removal equipment for the City's new Freightliner M2 106 truck under its NPPGov contract for the amount set forth in the quote attached hereto as "Exhibit A";

NOW, THEREFORE, Be It Resolved by the Council of the City of Richmond Heights, State of Ohio, that:

Section 1: The Mayor is authorized to enter into a purchase agreement with Henderson Products, Inc. for new snow and ice removal equipment for the City's new Freightliner M2 106 truck, as set forth in the quote attached hereto as "Exhibit A", at a cost not to exceed \$144,914.00.

Section 2: The Finance Director is authorized to utilize fund number 401-7150-54650 to cover the cost of the purchase agreement authorized in Section 1 of this Resolution.

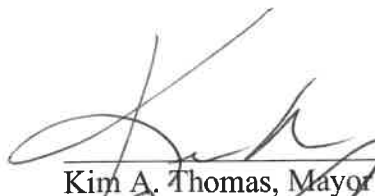
Section 3: It is found and determined that all formal actions of this Council concerning and relating to the adoption of this Resolution were adopted in an open meeting of this Council, and that all deliberations of this Council and any of its committees that resulted in such formal action, were in meetings open to the public, in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

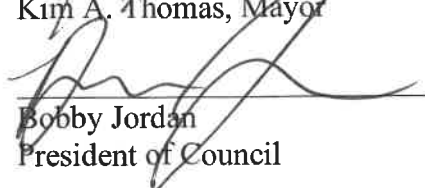
Section 4: This Resolution shall take effect and be in force from and after the earliest period allowed by law.

PASSED: January 28, 2025

APPROVED: January 28, 2025

ATTEST: Tracey Blair
Tracey Blair
Clerk of Council



Kim A. Thomas, Mayor


Bobby Jordan
President of Council

Exhibit A



HENDERSON

PRODUCTS, INC.

2177 STATE ROUTE 19
BUCYRUS, OH 44820
PHONE: 419-617-7509
FAX: 563-927-7106

CUSTOMER QUOTE

Page 1
Quote #188227
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To: CITY OF RICHMOND HEIGHTS, OH
Attn: Ryan
Quote Date: 1/21/2025
Valid Until: 4/21/2025
NPPGov Contract# PS22170
NPPGov #: M-5725580
Quoted:

Quoted By: Ross Repp
Phone: 419-617-7509
Cell: 419-696166
Fax:
Email: rrepp@hendersonproducts.com

2025 SINGLE AXLE MUNIBODY SNOW & ICE CONTROL TRUCK EQUIPMENT PACKAGE

Henderson Products is pleased to present the following quote. Please contact us if you have any questions.

Reversible snow plow

Plow Length: 11' length
Moldboard Trip: Adjustable cutting edge trip - torsion spring
Pushframe Type: Full Width Push Frame with top mount cylinders, HD angle
Moldboard Height: 42" height
Moldboard Shield: "J" Style moldboard shield
Moldboard Sheet Material: 3/8" polymer ILO steel
Mailbox Cut/Mouse Ear: Mailbox cutout on right side of moldboard
Adjustable Trip Spring: Adjustable cutting edge trip springs
Hydraulic Cylinders: 4" x 2" x 10" reversing nitrided cylinders
Paint: Orange Poly Moldboard, all other gloss black
12" Rubber Deflector: Yes, w/ SS Backer
Install Rubber Deflector: Yes
36" Plastic Side Markers, Pair: Yes
Parking Jack, Screw Adjustable: Yes
Hitch, Plow Portion: Pin and loop oscillating hitch
Plow Portion Installed on Plow: Yes
Custom Option Fields: Note Custom Details Below
Option 1 Description: Customer Note: Push frame will be full width with pivot ears
Option 2 Description: on each moldboard rib.
Option 3 Description: Order Entry Note: Note HD circle angle ILO STD angle.

Snow Plow Hitch

Reversing Cylinder Style: None or Top mount reversing cylinders
Plow Portion Hitch: Plow portion picked under plow
Hitch, Truck Portion: Pin & loop hitch, low profile
Hydraulic Lift Cylinder: 4" x 2" x 10" Double Acting Nitrided Lift Cylinder
Custom Options: Note Custom Details Below
Option 1 Description: OH PIN & LOOP TRUCK SIDE HITCH P/N 156042

MUNIBody II multi-task body



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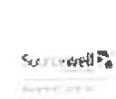
Discharge Options: Rear discharge only
Doghouse Type: Internal with 60" headsheet
Body Length: 11' body length, 36" sides, 48" tailgate
Side Height: 36" High Sides with pockets for 12" boards
Side to Floor Transition: Standard 22 Degree from Horizontal Slope on Sides
Tailgate/Rear Body Style: Standard Rear Discharge Apron 48" Tailgate
Granular Capacity: 7.5 yd Sides 10.8 yd Ends
Cabshield: Yes
Sides / Ends: Optional 304SS sides, ends
Floor: 1/4" AR400
Cabshield Material: 10 ga. with 7 ga. endplates, Stainless Steel
Cabshield Size: 22" X 86" (1/2 cab) 304SS
Rear Apron / Bolsters: 304 Stainless Steel
Tailgate Bracing: 304 Stainless Steel
Body Hinge Type: Greaseable Hinge Blocks
Body Hinge Paint: Yes, Rear Hinge Painted @ Factory
Top Grate Screens: Heavy duty 3/8" rod thru 2" flat
Conveyor Motor and Gearcase Location: Rear Mounted Motor and Gearcase
3/16" AR 400 Steel Conveyor Cover: Yes, shipped loose
Fold-up Side Ladder: Yes
Ladder Material: 10 ga. 304 SS
Polyurethane spinner disk: Yes
Lighting Package: Standard lights
Extra Light Holes in Rear Bolster: Two extra light holes in each bolster
Drivers Side Fender: Standard Dirt Shedding Fenders
Passengers Side Fender: Standard Dirt Shedding Fenders
Option 1 Description: DUAL AUGER ILO CHAIN W/ 7GA SS AUGER FLOOR
Option 2 Description: DOUBLE ACTING HOIST
Option 3 Description: DEDUCT FACTORY TG VALVE AND STD LIGHT KIT
Option 4 Description: CABSHIELD W/TARP SHRD. 2 LT HOLES FWD, 1EA SIDE
Option 5 Description: 201SS BODY CONSTRUCTION ILO 304SS
Option 6 Description: DELETE MUNI SPINNER CHUTE ASSEMBLY
Option 7 Description: IL TOLLWAY STYLE SS SPINNER ASSEMBLY P/N 143269.201 ILO STD
Option 8 Description: DEDUCT SPINNER P/N 86746.201 ADD LINE ITEM 86745 POLY SPINNE
Option 9 Description: LIGHT HOLES ON SIDE OF REAR BOLSTER, SAME HEIGHT AS TOP REAR

Installation Workup

Facility: IDC-OH
Chassis Delivery To Henderson: Henderson Picks Up (100 miles or less)
Completed Truck Delivery Method: Henderson Delivers (100 miles or less)
Chassis Make: Freightliner
Chassis Model Yr: 2025
Chassis Model: M2 106 Plus
Useable CA/CT: 96 Inch CA



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Pump Location: Transmission Mount Pump
Transmission Type: Automatic
Transmission Model: Allison Transmission

Hitch Type: Low Profile or Manual Tilt Type Hitch
Mount Type: Engineered Truck Hitch (sales to order hitch w/ unit)
Mount Spec: (1)177246 HITCH MOUNT ASSY,FRTLNR M2 106
Front Bumper: OEM Bumper Cut and Split

Front Plow Type: Standard Henderson Plow
Plow Markers (Front Plow): IDC Install of fact supplied markers, sales to order w/ unit
Rubber Deflector Install: Supplied/Installed @ Factory, sales to order w/ unit
Plow Jack Install: MFG Supl'd jack (loose), IDC instl'd, sales order with unit

Dump Body Type: Munibody II (Std/FF)
Floor Length: 11ft Floor Length
Hoist Type: Tele Trunnion Hoist, Internal Doghouse
Cylinder Type: Double Acting
Discharge Type: Rear Discharge Only
Body Material (Sides/ends): Stainless Steel Type Body Material
Tailgate Release Type: IDC Supplied manual air over air valve
Pressure Protection Valve: Direct to air tank valve (All except Int, Mack & Volvo)

Cabshield Install: Supl'd by fact, welded to body @ IDC, sales to order w/ unit
Ladder(s): Supplied by factory, Install @ IDC (sales to order w/ unit)
Ladder Install QTY (Dump): (1) LADDER INSTALLED @ IDC (LABOR ONLY)
Ladder Install Style (Dump) 1: Fold Down Side Ladder
Ladder Install Loc 1 (Dump): Driver Side Front
Vibrator: Vibco - Dump Body Vibrator & bracket (order vib pad w unit)
Sideboards: Wood (Un-Painted), supplied/installed by IDC
Sideboard Spec: HARDWOOD SIDEBORDS 2 X 12 X 11

Sideboard Notes:

Tarp Brand: US Tarp (order 86" c/s if using integral shield)
Tarp System: Electric Tarp, Bullet Proof Arms, w/ Wind Deflector
Tarp Material: Black Vinyl (Asphalt rated)
Tarp Length: 13' Body Length or Shorter (BV, US)
Body Install Options 1: (1)105205.201 BRACKET,MOUNT,VIBRATOR

Body Spec Notes:

Chassis Accessories: Yes (SELECT RELATED OPTIONS BELOW)
Mudflaps (Rear): Swinging w/Logo
Mudflap Type (Rear): 36" Swinging, SS (with LOGO)
Fenders: Poly fenders, Full Pair, single axle, SS mount
Fintle Plate: Yes (select from options below)



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Pintle Plate Configuration: 3/4" Plate, Blank, SA w/SubFrm (w/3LTC)
Pintle Plate D-Rings: Qty (2) 1" D-rings, 50 deg bend
Pintle Hook: 20 Ton
Trailer Plug (1): 7 Pin Trailer Plug, Truck end 7-Way RV, new style (municipal)
Lube System: Auto Lube System - Supplier Install (Price Below)
Spec Lube System: Groeneveld Auto Lube System Quote 202501-204227 - 1 - v1
Truck Wash: Complete Truck Wash/Clean/Vac 1
Warranty: Standard 1 Year Warranty
Inspection: Walk-around meeting only
Reflective Tape: Reflective Tape, Henderson Logo (60' Linear)
Chassis Install Options 1: (2) 161582 TUBE, RECEIVER, 2 ID X 12

Electrical: Yes (SELECT RELATED OPTIONS BELOW)

Power Distribution Panel: Power Distribution Panel
Plew Lights: Plew Lts, LED, Heated, Tlite, Round, Pair
Plew Light Brackets: Plew Lt Brckts, SS, Freightliner M2 Pair
Worklight(s) QTY: (QTY 2) Work Lights (Select type below)
Worklight (1) Type: LED, Worklight, 4in Round (Optilux)
Worklight (1) Gen Location: On rear of body
Worklight (2) Type: LED, Worklight, 4in Round (Optilux)
Worklight (2) Gen Location: On rear of body
Cabshield Warning Light Qty: Qty 6 Lights (Order Holes with Unit)
Cabshield Warning Lights: QTY 6, 6" LED Oval Strobes, Amber (order holes w/unit)
Cabshield Lighting Harness: Cabshield Warning Lights Only (qty 2-6)
Rear Dump Bolster (S/T/T): LED S/T/T, kit (OH) (order holes)
OEM Light Remount: Remount OEM Chassis Lights
Rear Dump Bolster (Back-up): B/U Lights, LED, Clear, Oval, pair (Order holes with body)
Rear Dump Bolster Light Boxes: Single Oval, 6" SS Lightboxes, Pair, Externally Mounted
Back up alarm: Backup Alarm, 97db
Body up switch/light: Supplied with Hydraulics, IDC install
Brake controller: Brake Controller, Voyager Brake Controller
License Plate Lights: IDC Supplied License Plate Light Gray Housing
Backbone & Wire Standoffs: 10' Backbone (For SA)
Camera: Included in Hydraulics Pkg (quote w/ Hyd)
Camera Kit: 2 cameras supplied with hydraulics
Electrical Install Opt 1: (5) 163416 LIGHT, WARNING, OVAL, AMBER/WHITE
Electrical Install Opt 2: (5) 163415 LIGHT, WARNING, OVAL, AMBER/GREEN
Electrical Install Opt 3: (1) 160199 HARNESS, CABSHIELD, 2 COND
Electrical Install Opt 4: (1) HTE375.201 MOUNT, RESEVOIR, CAMERA, WASH

Electrical Spec Notes:

Strobe lights are dual amber/white and dual amber/green. Alternating light pattern. Cabshield, 2 forward, 1 each side, and light boxes facing rearward Swinging mount with tarp application. 1 on side of rear bolster, 1 on rear bolster.

Hydraulics: Full Hydraulic Package



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Hyd Supplier: **Certified (Select Pkg Below)**
Hyd Supplier (Spec): **Certified Power A Package**
Controls Type: **Electric Controls**
PTO Type: **Included in Hydraulics Package**
Reservoir Type: **Supplied With Hydraulics**
Valve Enclosure Type: **Supplied With Hydraulics**
Low Oil Indicator: **Yes, included in Hyd Pkg**
Return Filter: **Provided with Hydraulics**
SS Tubing Upgrade: **SA, F&R lines, 6' Frnt, 9'Rr**
Quick Coupler Upgrade: **Standard Quick Couplers**
Hyd Options 1: **PTO PUMP BRACKET**

Hydraulics Notes:

SS QUICK CUPLERS INCLUDED IN QUOTE
SS VALVE ENCLOSURE/OIL TANK COMBO
HIGH PRESSURE FILTER SYSTEM
ELECTRIC JOYSTICK CONTROLS WITH HARMREST CONSOLE WITH TOUCHGUARD SWITCH
PACK AND FREEDOM 2 SPREADER CONTROLLER
FULL LOADSENSE FLOW BALANCE
CONSTANT MESH PTO
2 CAMERA SET UP WITH WASH KIT, 1 FACING PAYLOAD, 1 ON DS REAR BOLSTER
Disclaimer: **Paint not guaranteed to match OEM chassis color**

IDC Faint Location: **IDC-OH**

Undercoat: **Undercoat (Chassis Only)**

Paint Code & Color (from color charts): **MEDALLION RS-701 RUBBERIZED UNDERCOAT**

Original package price: \$163,309.00
Total package w/applicable NPPGov discount: \$143,767.00
Freight: \$1,147.00
Package(s): 1
Total: \$144,914.00

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

Signed: _____ Date: _____

Quote notes:

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





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All Terms and Conditions Apply. Terms of Sale Document available at:
http://www.hendersonproducts.com/assets/Terms_of_Sale.pdf

