



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM



Date: February 21, 2023

To: Mark F. Miller, City Manager

From: Robert J. Bruner, Assistant City Manager
Rob Maleszyk, Chief Financial Officer
Dee Ann Irby, Controller
Kurt Bovensiepe, Public Works Director
Brian D Varney, Fleet Operations Manager
Emily Frontera, Purchasing Manager

Subject: Standard Purchasing Resolution 4 Sourcewell Purchasing Cooperative – Utility Tractor with Trailer and Related Equipment

History

- The utility tractor with trailer and related equipment being purchased are planned replacement equipment used by the Department of Public Works.
- This purchase replaces an existing tractor and trailer that has exceeded intended life expectancy.
- The tractor being replaced is a 1991 model year that has outdated technology and no longer meets the operational needs of the department.
- The trailer being replaced is a 1975 model.
- The obsolete equipment will be removed from service and sold at auction with estimated proceeds of \$3,200.00.
- This purchase replaces existing equipment that has exceeded intended life expectancy and does not increase the size of the existing Department of Public Works motor pool fleet.

Purchasing

- Kubota L5460HSTC Utility Tractor and related equipment.
- Hudson HTMBK-21 Equipment Trailer.
- Kubota is the awarded low bidder of the Sourcewell Cooperative Purchasing contract #031121-KBA; pricing is valid thru April 20, 2025 on selected utility tractor with trailer and related equipment.
- *ROSY BROS., INC. of Dryden, MI* is an authorized Kubota dealer in the State of Michigan and participates in the Sourcewell contract process.
- City Council authorized participation in the Cooperative Purchasing Programs on November 14, 2022 (Resolution #2022-11-157)
- On February 10, 2014 City Council authorized departments to utilize sites such as GovDeals.com to dispose of city owned surplus items (Resolution# 2014-02-017-J-4a). Therefore, note that the city will utilize and market the obsolete equipment on GovDeals.com site for optimal trade-in value.

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Financial

- Funds are budgeted and available in the Public Works Fleet Division Capital Fund under project number 2023C0110 for the 2023 fiscal year. Expenditures of \$69,926.55 will be charged to account number 661.549.565.7981.

Recommendation

City management requests authorization to purchase a Kubota Utility Tractor with Trailer and related equipment from the authorized Michigan dealer; *ROSY BROS., INC. of Dryden, MI* utilizing the Sourcewell Cooperative Contract #031121-KBA for an estimated total cost of \$69,926.55 not to exceed budgetary limitations.



Not actual vehicle – Example only

-- Standard Features --

-- Custom Options --



L Series

L5460HSTC

*** EQUIPMENT IN STANDARD MACHINE ***

DIESEL ENGINE

Model # V2403CRTE4GL2/GL3
Tier IV Engine
Common Rail Direct Injection
w/ DPF and EGR
Turbo Charged
4 Cyl., 148.5 cu. in.
^ 54.0 Net Eng. HP
^ 46.5 PTO HP
@ 2600 Eng. rpm
12V 45Amp - 582CCA
Radial Air Flow Cooling
Dual Air Cleaner Element

POWER TAKE OFF

1 Speed Rear Live — HYD. IND.
540 rpm @ 2550 Eng. rpm
SAE 1-3/8 6 Splines
Electric over Hydraulic PTO
Switch

DIMENSIONS

Overall Height w/Cab 92.5"
Overall Length w/3pt. 135.0"
Wheel Base 75.4"
Crop Clearance 16.7"

HYDRAULICS

Open Center
Tandem Pump Gear Type
4.7 gpm Power Steering
9.4 gpm Remote/3 Pt. Hitch
14.1 gpm Total Hyd. Flow
Category I 3-Pt. Hitch
Lift Capacity —
At lift Point 3858 lbs.
24" Behind 2976 lbs.
Position Control

STANDARD EQUIPMENT

ROPS Certified Cab w/Retractable
Seat Belt
Highback Adj. Swivel Seat w/
Deluxe
Suspension w/Arm Rests
Safety Start Switches
Operator Presence Control
System
Parking Brakes
Flat Deck w/Hanging Pedals
Electric Key Shut-off
2 Front Work Lights
Tilt Steering
Wide Anti-Slip Step
ISO Mounted Platform
Turn Signals / Hazard Flashers
SMV Sign
Operator Presence Control
System
Telescoping Lower Links
2 Tier Halogen Head Lights
4 Position Loader Valve
One Piece Metal Hood
12V Outlet and Cup Holder
Front Wiper w/ asher
60 Amp Alternator
Interior Light
AC/Heater with Internal/External
Ventilation
Speakers and Radio Wired
Horn

FRONT AXLE

Hydrostatic Power Steering
Cast iron 4WD front axle
Tread Spacing — Non-adjustable
Bevel Gear drive

DRIVE TRAIN

HST PLUS
3 Forward Speeds / 3 Reverse
Speeds
High-Med-Low
Mech. Wet Disc Brakes
Differential Lock
Cruise Control

FLUID CAPACITY

Fuel Tank 13.5 gal.
Cooling System 8.7 qts.
Crankcase 9.9 qts
Transmission and
Hydraulics 11.9 gal.
Front Axle Differential 9.5 qts.

^ Manufacturer Estimate

IntelliPanel™

Lighted Communications Symbols
Standard Tachometer
Digital Read for Speed, MPH,
PTO
speeds, diagnostics system and
DPF system
Warning Symbols

SELECTED TIRES

ALR8869A & AMXR8862
FRONT - 10-16.5 R4 Titan Trac Loader
REAR - 17.5L-24 R4 Titan Industrial Contractor TL

L5460HSTC Base Price: \$53,161.00

(1) HYDRAULIC SPILL GUARD FOR LA1055 L2271-HYDRAULIC SPILL GUARD FOR LA1055	\$753.00
(1) AIR RIDE SEAT L6026-AIR RIDE SEAT	\$1,070.00
(1) SIDE WINDOW DEFOGGER KIT L8381-SIDE WINDOW DEFOGGER KIT	\$376.00
(1) BOLT ON CUTTING EDGE(73" w/11 Holes) TL1748-BOLT ON CUTTING EDGE(73" w/11 Holes)	\$286.00
(1) REMOTE HYD CONTROL / E36 CAB L8396-REMOTE HYD CONTROL / E36 CAB	\$717.00
(1) 2ND VALVE LEVER KIT L8393-2ND VALVE LEVER KIT	\$387.00
(1) 3RD POSITION LEVER & STACKING KIT L8394-3RD POSITION LEVER & STACKING KIT	\$387.00
(1) REAR WIPER KIT / E36 CAB L8364-REAR WIPER KIT / E36 CAB	\$175.00
(1) REAR DEFOGGER KIT / E36 CAB L8340-REAR DEFOGGER KIT / E36 CAB	\$344.00
(1) 3RD FUNCTION VALVE KIT L2265-3RD FUNCTION VALVE KIT	\$1,130.00
(1) DROP DRAWBAR L6850-DROP DRAWBAR	\$113.00
(1) REAR WORK LIGHT CAB/E30 L8333-REAR WORK LIGHT CAB/E30	\$161.00
(1) FRONT LOADER PACKAGE (LIFT CAPACITY 1,784 LBS) LA1055-FRONT LOADER PACKAGE (LIFT CAPACITY 1,784 LBS)	\$6,514.00
(1) HIGH CAPACITY ALTERNATOR KIT L5534-HIGH CAPACITY ALTERNATOR KIT	\$567.00
(1) 72" TWO-LEVER QUICK ATTACH 4-IN-1 BUCKET L2245-72" TWO-LEVER QUICK ATTACH 4-IN-1 BUCKET	\$2,687.00
(1) FLOAT DETENT VALVE L8309-FLOAT DETENT VALVE	\$369.00
(2) DOUBLE ACTING VALVE L8308-DOUBLE ACTING VALVE	\$588.00
Configured Price:	\$69,785.00
Sourcewell Discount:	(\$15,352.70)
SUBTOTAL:	\$54,432.30
Dealer Assembly:	\$2,073.50
Freight Cost:	\$1,262.50
PDI:	\$400.00
Load Rear Tires with Ballast.	\$400.00
Dealer Prep and Set up.	\$500.00
Hybrid R14 Tire Upgrade	\$1,200.00
Hudson HTMBK-21 Equipment Trailer	\$7,475.00
Kubota BH4982 Mount Kit.	\$709.00
Kubota BH4999 Subframe	\$1,185.00
LTL Shipping Charges for Subframe and Mount Kit for Backhoe Mounting.	\$289.25

Total Unit Price: \$69,926.55

Quantity Ordered: 1

Final Sales Price: \$69,926.55

**Final pricing will be based upon pricing at the time of
final delivery to Sourcewell members.
Purchase Order Must Reflect Final Sales Price.**

To order, place your Purchase Order directly with the quoting dealer

***Some series of products are sold out for 2022. All equipment specifications are as complete as possible as of the date on the quote. Additional attachments, options, or accessories may be added (or deleted) at the discounted price.** All specifications and prices are subject to change. Taxes are not included. The PDI fees and freight for attachments and accessories quoted may have additional charges added by the delivering dealer. These charges will be billed separately. Prices for product quoted are good for 60 days from the date shown on the quote. All equipment as quoted is subject to availability.

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