Scott County, Iowa Administration Purchasing Division 600 West Fourth Street, Davenport, IA 52801-1030

REQUEST FOR QUOTATION

Scott County Requisition No. 19588

Bidders need to complete and submit this form.

Description

2022 or newer Caterpillar 150 with front wheel assist OR John Deere 772G Motor

Submission Date: April 27th, 2022 No Later Than: May 10th, 2022

Grader with front wheel assist, no trade in.

See attached for more details (5 additional pages)

Qty

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	Please register at wo	ww.publicpurchase.com
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price qu	otation good for 60 days	
Delivery	[,] Included	
have red Scott Co	ceived this request from any other sounty, it is your responsibility to che	hange or modify a request for purchase. If yo source other than direct fax or email from eck for updates and/or changes to the reques
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vendor	data base by using our website, <u>ww</u>	<u>w.scottcountyiowa.gov</u>
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[&]quot;By virtue of statutory authority, a preference will be given to products and provisions grown and coal produced within the State of Iowa."



April 8, 2022

Page 1 of 5

One 2022 or newer Caterpillar 150 with front wheel assist or John Deere 772G Motor Grader with front wheel assist, no trade in

SPECIFICATIONS

Quotations will be received on a Cat 150 with front wheel assist or John Deere 772G with front wheel assist and a 12 foot Balderson style (or approved equal) hydraulic snow wing, grader shall be equipped with Balderson style quick attach front lift group with positive down pressure and float furnished with all controls, ready for use.

WEIGHT Basic operating weight 36,000 lbs. - min.

MOLDBOARD Hydraulic Side Shift & tilt (12'x 27"x 1") with Two (2) 2 ft. extensions

Blade float, with extended wear inserts on circle and blade. 8" x 3/4" x

8' cutting edge with 3/4" hardware.

ENGINE 9.0L EPA Tier 4 Final Turbo charged diesel engine 170-272 variable

H.P. Full flow oil and fuel filters and heat exchanger oil cooler. Electric engine monitoring system. Pre-cleaner that won't plug in snow. Hand throttle plus floor operated accelerator. Plug-in 120V engine heater & low temperature starting system. Fuel line filter and

water separator.

TRANSMISSION Power shift transmission, 8 speed forward and 6 speed reverse with

auto shift.

ELECTRICAL SYSTEM 24 volt system. 150 amp, heavy duty (Delco) alternator. Heavy duty

low maintenance batteries 1400 CCA. Gauges in cab for: temperature, oil pressure, amp meter, tachometer, fuel and hydraulic. 24V to 12V

30amp Converter with 2 power ports.

LIGHTS LED grading lights. Adjustable raised front lights for v-plow. LED

strobe light mount on top of cab.

<u>CAB</u> Deluxe sound suppressed, insulated, tinted safety plate glass, <u>Short</u>

<u>cab.</u> Deluxe suspension air ride, adjustable full cushion seat with swing up-down arm rest. Large cab heater with dual fan, front and rear window defrosters. Heavy duty front and rear window wipers. Wipers for lower front windows and doors. Heated glass on doors. Heated left and right outside mirrors, inside rear-view mirror. Left and right side steps and grab handles. Factory installed cab air conditioner with fan. Articulation indicator with automatic return to center. Seat belt. AM-FM radio w/weather band & bluetooth. CB radio installed. Electric rear window defroster. Slope meter. Rear camera view. HVAC

powered pre-cleaner



HYDRAULIC SYSTEM

System to power blade controls, wheel lean, steering, articulation, scarifier, front snow plow and side mount wing. Hydraulic lock valves in all circuits to prevent drift. Hydraulic reservoir filled with winter grade oil.

TIRES

17:5R x 25 12 ply tires (Steel Belted Radial) on 14 inch multi piece rims. Michelin Snoplus M&S, L3. Two sets of hardened tire chains. One spare tire provided.

BRAKES

Four wheel hydraulic activated, oil disc brakes (self adjusting). Hydraulic released park brake.

MISCELLANEOUS

Operator Controlled Differential Lock/Unlock. Electric back-up alarm. Circle drive slip clutch. Automatic articulation return to center. Snow wing ready. Adequate

wheel clearance for tire chains

Rear draw bar and pin for towing vandalism protection: Cap locks for hydraulic tank, radiator and fuel tanks. Engine and transmission protector plate.

Fire extinguisher mounted in cab. Slow moving vehicle (SMV) sign.

Front steerable fenders & rear fenders must be easily removable (superior fenders or equivalent). Operators, parts, and service manuals (all components engine, transmission, etc.) with CD. Machine monitoring & tracking system supplied at no cost to county for the length of warranty.

Operator controls will be Antler Rack for John Deere and Joystick for Cat.

ATTACHMENTS

Heavy duty <u>all</u> hydraulic 12 ft. snow wing with city post lift group and push arms (Balderson or equalivent). All functions to be controlled from cab. Controls for wing and V Plow to be in line with other controls. All attachments should be complete, mounted and operational at time of delivery. Bidder should submit manufacturer's literature on snow wing.

COLOR

*MANUFACTURERS STANDARD YELLOW

WARRANTY

Written warranty required for $\underline{3}$ years or three thousand (3000) hours on all parts and labor. 84 month or seventy-five hundred (7500) hours on power train & hydraulics. Scott County shall incur no expense during warranty period. Dealer will be responsible for all service calls, transportation, and supplying loaner machine during warranty period. Submit the extended warranty contract and take an exception of anything not covered in the specifications as written.



Accept Terms and Conditions

Quotation Company Name and Address Contact Information MAKE: _____ MODEL: ____ YEAR: ____ Please list all exceptions and associated cost not included in the vehicle base price on page 8. Vehicles Base Price: Options Cost (page 5) Exceptions Costs (page 6) Delivery Costs: Total Purchase Price: Delivery cannot be before 1 July, 2022 Scott County of Iowa is tax exempt (42-6004465). Payment terms are net 30 from the date of delivery. The Motor Vehicle Purchase Agreement, Damage Disclosure, Odometer Reading Certificate and the Warranty Contract are to be provided at the time of delivery. If you have never done business with Scott County of Iowa, please include your company's signed 2022 W-9 with the bid submission.

Yes___ No___



Optional Items List

	TOTTIO LIOC
ITEM	PRICE
Parts and Shop Manuals	
Tarte and Onep Mandale	
Total Option Cost	



Exception Items List

EXCEPTION	ALTERNATIVE OPTION With Cost
Total Exception Costs	