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

REQUEST FOR QUOTATION

Scott County Requisition No. 19535

11:00 a.m.

Description

Bidders need to complete and submit this form.

MOTORGRADER-2021 OR NEWER, WITH A

Submission Date: April 14, 2021

Qty

TRADE-IN OF A CA	TRADE-IN OF A CATERPILLAR 140M2	
SPECIFICATIONS ATTACHED (PAGES 1-6)		
TO BE DELIVERED	JULY 1, 2021 OR AF	TER.
		3311
Submit responses to y	www.publicpurchase.c	om
Please register at www	.publicpurchase.com	
price quotation good for	or 60 days	
Delivery Included		
have received this request for County, it is your responsible.	rom any other source other t ility to check for updates an actic updates please register	dify a request for purchase. If you han direct fax or email from Scott d/or changes to the request. If you your company in our vendor data
Scott County reserves the right to a		lowest responsible bidder.
Quote submitted by:		Released by:
Quete businitied ey.	(S	Scott County Use Only)
		,
Name	_	
	_ Date:	3/31/2021
	Time:	3:00 p.m.
Title		
	_	
Company		PLEASE NOTE:
	D:44	rs must provide an estimated
Date		ry date in their bid response!
Date	denver	y date in their bid response:
Company Contact Information:	Phone:	
	E-Mail:	
"By virtue of statutory authority, a		n to products and provisions
grown and coal produced within th		1



Scott County of Iowa

March 29, 2021

Page 1 of 6

One 2021 or newer Caterpillar 150 with front wheel assist or John Deere 772G Motor Grader with front wheel assist with trade:

Year	Make	Model	Color	VIN#	Hrs
2011	Caterpillar	140M2	Yellow	M9D00203	7,767

Please call 563-328-4175 (Wayne) for an appointment to view trade.

Trade is located at:

Scott County Secondary Roads

950 East Blackhawk Trail

Eldridge, IA 52748

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 Henke 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. extension on left side. Blade float, with extended wear inserts on circle and blade. 8" \times 3" \times 8" cutting edge with 3" 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.

CAB

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

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 Finger tips



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

WARRANTY

*MANUFACTURERS STANDARD YELLOW

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.



Quotation	
Company Name and Address	
Contact Information	
MAKE: MODEL:	YEAR:
Please list all exceptions and associated cost not included	d in the vehicle base price on page 8.
Vehicles Base Price:	
Options Cost (page 5)	
Exceptions Costs (page 6)	
Delivery Costs:	
Less Trade-In M9D00203	
Total Purchase Price:	
Delivery can not be before 1 July, 2021.	
Scott County of Iowa is tax exempt (42-6004465). Payment Motor Vehicle Purchase Agreement, Damage Disclosure, Contract are to be provided at the time of delivery.	
If you have never done business with Scott County of Iowa W-9 with the bid submission.	, please include your company's signed 2020
Accept Terms and Conditions	Yes No
Accept Terms and Conditions	1 65 110



Optional Items List

ITEM	PRICE
Parts and Shop Manuals	



Total Option Cost	

Exception Items List

EXCEPTION	ALTERNATIVE OPTION With Cost
Total Exception Costs	
Total Exception Costs	