

REQUEST FOR QUOTATION

****THIS IS NOT AN ORDER****

Return Quotes To:

The University of Tennessee
Purchasing Department
5723 Middlebrook Pike
Knoxville, TN 37921

Vendor Address

Bidder # D99999
University of T
PARENT RFQ
UT TN

Information

Date: 05/28/2010
RFQ No: 6000038492
Collective No: 10034939
Return Quote By: 06/16/2010 2:30
Promised Ship Date: (Furnish) _____
Payment Terms: (Furnish) _____
FOB UT Dest Unless Otherwise Specified Below

Buyer: Laura Ousley
Phone: 865-974-3540
Fax: 865-974-2973

Item	Quantity	UM	Material/Description	Price Per Unit	Net Amount
------	----------	----	----------------------	----------------	------------

Successful bidder(s) to deliver the below equipment to The University of Tennessee's Research and Education Center, Little River Unit, Walland, TN 37886. Equipment to be delivered fully serviced and ready for operation. Include delivery charge with your quotes.

AWARD:

Items 12, 13 and 14 to be awarded together (all or none). All other items to be awarded all or none or individually, whichever is most advantageous to the University

Items listed below to be per the attached Specification Comparison Sheets or equal

The manufacturer must have a dealership within 65 miles of the East Tennessee Research & Education Center to provide warranty work, parts, and service.

***** DELIVERY MAY BE A FACTOR IN THE AWARD *****

Delivery on all items is requested by 7/15/2010. Can you meet this request?

Yes _____ No _____

State your earliest delivery date in the spaces provided below each item.

NOTE: Any potential bidder not otherwise notified by the University for this requirement must register at: <http://purchasing.tennessee.edu>. Scroll to "Bid & Proposal Advertisements" under Quick Links, and follow the instructions. Failure to do so will result in rejection of your bid

00001 1 EA Farm Tractor 150 PTO hp, with cab

New current production model, McCormick, Massey Ferguson, John Deere, New Holland, Case IH, Kubota, or equal

Year Model _____

Factory Recommended Added Weights:

Front 500 lbs;

Rear _____ lbs

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Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

00002 1 EA Farm Tractor 100 PTO hp, with cab

New current production model, McCormick, Massey Ferguson, John Deere, New Holland, Case IH, Kubota or equal.

Year Model _____

Factory Recommended Added Weights:

Front 1,000 lbs

Rear _____ lbs

Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

00003 1 EA Farm Tractor 45 PTO hp

New current production model, McCormick, Massey Ferguson, John Deere, New Holland, Case IH, Kubota or equal.

Year Model _____

Factory Recommended Added Weights:

Front 500 lbs

Rear _____ lbs

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------	----------	----	----------------------	----------------	------------

Best delivery date: _____ after receipt of award

Manufacturer _____ # _____

Warranty _____

00004 1 EA Farm Tractor 70 PTO hp with cab _____

With front-end loader - New current production model, McCormick, Massey
Ferguson, John Deere, New Holland, Case IH, Kubota, or equal.

Year Model _____

Factory Recommended Added Weights:

Front _____ lbs

Rear _____ lbs

Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

00005 1 EA Hay Tedder _____

New current production model, John Deere, New Holland, Case IH, Hesston or
equal.

Year Model _____

Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

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Item	Quantity	UM	Material/Description	Price Per Unit	Net Amount
------	----------	----	----------------------	----------------	------------

Warranty _____

00006	1 EA		Round Baler , PTO speed 540 rpm	_____	_____
-------	------	--	---------------------------------	-------	-------

New Current Production Model, John Deere, New Holland, Case IH, or equal.

Year Model _____

Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

00007	1 EA		Small Square Baler	_____	_____
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New Current Production Model, John Deere, New Holland, Case IH, or equal.

Year Model _____

Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

00008	1 EA		Rotary Cutter, 15 foot cutting width	_____	_____
-------	------	--	--------------------------------------	-------	-------

New Current Production Model, John Deere, New Holland, Case IH, Bush Hog
or equal.

Year Model _____

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Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

00009 1 EA Disc mower/conditioner, 540 rpm PTO _____

New current production model, John Deere, New Holland, Case IH, Hesston or equal, to be handled by a 65 PTO hp tractor.

Year Model _____

Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

00010 1 EA Skid Steer Loader, 45 hp gross engine _____

New Current Production Model, John Deere, New Holland, Gehl, Case IH, or equal.

Year Model _____

Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

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Item	Quantity	UM	Material/Description	Price Per Unit	Net Amount
00011	1	EA	Skid Steer Loader, 60 hp gross engine	_____	_____

New Current Production Model, John Deere, New Holland, Gehl, Case IH, or equal.

Year Model _____

Best delivery date: _____ after receipt of award.

Manufacturer _____ # _____

Warranty _____

00012	1	EA	Forage harvester, 1000 rpm PTO speed.	_____	_____
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New current production model, John Deere, New Holland, Case IH, or equal.

Year Model _____

Best delivery date: _____ after receipt of award

Manufacturer _____ # _____

Warranty _____

00013	1	EA	Two row corn head	_____	_____
-------	---	----	-------------------	-------	-------

New current production model

Year Model _____

Best delivery date: _____ after receipt of award.

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Item	Quantity	UM	Material/Description	Price Per Unit	Net Amount
			Manufacturer _____ # _____		
			Warranty _____		
00014	1 EA		Windrow pick-up head	_____	_____
			Year Model _____		
			Best delivery date: _____ after receipt of award.		
			Manufacturer _____ # _____		
			Warranty _____		
00015	1 EA		TMR Mixer	_____	_____
			New Current Production Model		
			Year Model _____		
			Best delivery date: _____ after receipt of award.		
			Manufacturer _____ # _____		
			Warranty _____		

SPECIAL BID CONDITIONS**SBC-1 CONFLICT OF CONDITIONS**

In the event that there are any conflicts between the general bid conditions and these special bid conditions the special bid conditions shall take precedence.

SBC-2 CATALOG INFORMATION

Bidders Are Requested To State In Their Bids The Model Or Catalog Number And Manufacturer Of The

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Equipment And/Or Supplies On Which They Are Quoting. Bidders Should Submit Catalog Information And/Or Descriptive Literature, Etc., As Necessary To Completely Identify The Items Which They Consider Equal To The Specifications. Failure To Comply With This Condition May Warrant Non-Consideration Of The Entire Quotation.

SBC-3 OR EQUAL:

The items on this request for quotations shall be as Specified or equal. When the specifications specify a Product by name of a manufacturer or vendor, or whenever the terms similar to and equal to, or approved equal are used, the term named is intended to set the standard for such material or article. The burden of proof shall rest solely with the supplier to prove that the proposed substitute is equal to the material or article specified. The University shall be the sole judge as to whether the item submitted is equal to that specified.

SBC-4 DELIVERY

Bidders are requested to state their best delivery date in the space provided.

SBC-5 FOB

Delivered to The University of Tennessee's Research and Education Center, Little River Unit, Walland, TN 37886.

SBC-6 AWARD

Items 12, 13 and 14 to be awarded together (all or none). All other items to be awarded all or none or individually, whichever is most advantageous to the University.

SBC-7 SEALED BID

The envelope in which quotations will be submitted should be identified by placing the required information on the outside of the envelope as follows: It is imperative that your name and address appear in the upper left corner of the envelope and that the collective number, due date and time of opening appear in the lower left corner. Bid openings shall be public, on the date and at the time specified on the bid form. All sealed bids must be received in the purchasing department on or before the date and hour specified for bid opening. Sealed bids that miss the deadline will be rejected and returned unopened or kept on file in the purchasing department. No qualifying letters or statements from vendors will be considered a justification for accepting late bids.

SBC-8 BID MUST BE IN ACCORDANCE WITH SPECIFICATIONS

Bidders are cautioned that unless otherwise stipulated in their bids, it will be assumed that they are bidding in strict accordance with the specifications and will be required to strictly comply therewith. Any deviations whatever from the specifications must be fully set forth and itemized in detail in a letter accompanying the bid. Generalized statements submitted with your bid in order to avoid complying with

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this requirement in full detail will not be accepted.

SBC-9 INTERPRETATIONS AND ADDENDA

Any questions concerning conditions and specifications should be directed to the Purchasing Department in writing no later than five (5) days prior to the bid opening. Inquiries must reference the date of bid opening and RFQ number.

SBC-10 WARRANTY

Each bidder is required to attach to their quotation a Detailed statement of warranty or guarantee. The statement Should include the period of time involved as well as the Specific details of the warranty.

SBC-11 PRODUCT LIABILITY INSURANCE**Certificate of insurance**

The successful bidder shall file with the purchasing department of The University of Tennessee, prior to the commencement of this contract (or work), an appropriate certificate of insurance, in duplicate, evidencing compliance with the insurance requirements of this bid.

Such certificate of insurance shall name The University of Tennessee as the certificate holder and provide that the insurer or the insurance agent of the successful bidder will notify The University of Tennessee of any change, cancellation or non-renewal within twenty (20) days of occurrence.

The insurance required hereunder naming The University of Tennessee as an additional insured shall be primary insurance to any and all insurance that might be in force for the benefit of The University of Tennessee.

The successful bidder who provides products and goods to The University of Tennessee will provide the University with satisfactory evidence of products/completed operations insurance in effect in the amount of at least \$500,000 combined single limits of liability (bodily injury and property damage). Such insurance shall be written by an insurer acceptable to The University of Tennessee. The certificate of insurance shall indicate whether the policy or policies are written on a claims-made or occurrence basis.

GENERAL BID CONDITIONS: All University of Tennessee general bid conditions apply to this bid. To view these conditions, which include protest procedures, please visit website "http://purchasing.tennessee.edu/general_bid_conditions.htm". If for some reason you are unable to access this website you may telephone (865) 974-3311 for a hard copy of these conditions.

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IF THE BIDDER TAKES EXCEPTION TO ANYTHING IN THE SPECIFICATIONS OR TERMS AND CONDITIONS, THE EXCEPTION MUST BE LISTED BELOW IF NECESSARY. YOU MAY SUPPLEMENT YOUR COMMENTS WITH AN ATTACHEMENT LISTING YOUR EXCEPTIONS IF NO EXCEPTIONS ARE TAKEN. WRITE "NONE" IN THE AREA FURNISHED BELOW IF NO COMMENTS ARE FURNISHED IT WILL BE ASSUMED THAT NO EXCEPTIONS ARE BEING TAKEN

CERTIFICATION: MY COMPANY IS CLASSIFIED AS A:

NOTE: It will be assumed that business category is large if no response is furnished

LARGE BUSINESS _____ SMALL BUSINESS _____ WOMAN OWNED _____

PLEASE INDICATE BELOW ONLY IF YOUR FIRM IS AT LEAST 51 PERCENT OWNED BY A MEMBER(S) OF THE FOLLOWING GROUPS

BLACK AMERICAN _____ HISPANIC AMERICAN _____ ASIAN PACIFIC AMERICAN _____ NATIVE AMERICAN _____ ASIAN INDIAN AMERICAN _____

IT IS UNDERSTOOD AND AGREED THAT THIS BID, WHEN CERTIFIED BY AN AUTHORIZED SIGNATURE SHALL CONSTITUTE AN OFFER WHICH WHEN ACCEPTED IN WRITING BY THE UNIVERSITY'S PURCHASING DEPARTMENT AND SUBJECT TO THE TERMS AND CONDITIONS OF SUCH ACCEPTANCE WILL CONSTITUTE A VALID AND BINDING CONTRACT BETWEEN THE UNIVERSITY OF TENNESSEE AND THE BIDDER/CONTRACTOR SUBMITTING SUCH OFFERING.

WE OFFER TO SELL TO YOU THE ABOVE MATERIAL(S) OR SERVICES AT THE PRICE AND TERMS SPECIFIED HEREON AND IN ACCORDANCE WITH THE UNIVERSITY'S GENERAL AND ANY SPECIAL BID CONDITIONS FURNISHED AND INCORPORATED INTO THIS DOCUMENT ALL EXCEPTIONS, ALTERNATIVE MATERIALS, OR SPECIFICATIONS IF ANY HAVE BEEN CLEARLY INDICATED IF YOU HAVE ANY QUESTIONS ABOUT THIS REQUEST FOR QUOTATION, CONTACT THE BUYER AT THE ADDRESS OR TELEPHONE NUMBER SHOWN ABOVE.

WHEN OFFERING A "NO BID" PLEASE INDICATE YOUR REASON(S) BELOW AND RETURN THIS INFORMATION WITH YOUR RESPONSE

_____ DO NOT HANDLE THIS TYPE EQUIPMENT _____ CANNOT MEET SPECIFICATIONS
_____ CANNOT MEET REQUIRED DELIVERY _____ MATERIALS NOT AVAILABLE
_____ OTHER (SPECIFY) _____

IN COMPLIANCE WITH THE REQUIREMENTS OF CHAPTER 87B, PUBLIC ACTS OF 2006 THE CONTRACTOR HEREBY ATTESTS THAT THE CONTRACTOR SHALL NOT KNOWINGLY UTILIZE THE SERVICES OF AN ILLEGAL IMMIGRANT IN THE PERFORMANCE OF THIS CONTRACT AND SHALL NOT KNOWINGLY UTILIZE THE SERVICES OF ANY SUBCONTRACTOR WHO WILL UTILIZE THE SERVICES OF AN ILLEGAL IMMIGRANT IN THE PERFORMANCE OF THIS CONTRACT.

ALL FIRMS WISHING TO DO BUSINESS WITH THE UNIVERSITY MUST LIST THEIR FEDERAL TAX ID NO. OR SOCIAL SECURITY NO. (IF INDIVIDUAL) IN THE SPACE PROVIDED:
TAX ID OR SSN: _____

(Signature)

(Date)

(Printed Name and Company Name)

(Title)

(Telephone # Toll free if available)

(FAX #)

(E-Mail Address)

(WEB Site Address)

THE UNIVERSITY OF TENNESSEE
SPECIFICATION COMPARISON SHEET
REQUEST FOR QUOTATION COLLECTIVE #10034939

Item 1 - Current Production Model Farm Tractor (with Cab) PTO 150 Horsepower

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable minimums		
A	Engine	Diesel		
B	Horsepower	PTO 150		
C	Four-Wheel Drive	Yes		
D	Minimum main hydraulic pumping capacity	26 GPM		
E	Power Steering	Yes		
F	Live Hydraulic	With two or more rear remote hydraulic valves (4 or more holes)		
G	Power Take-Off	540/1000 RPM Independent		
H	Coolant Heater for Engine	Yes		
I	Differential Lock	Yes		
J	Front and Rear Wheel Tread	Adjustable without moving tire and wheel		
K	Wet Disc Brakes	Yes		
L	Wet Clutch	Yes		
M	Transmission to meet Wet Clutch	With Forward to Reverse Shuttle (clutching not necessary)		
N	Transmission To Have Shuttle for Clutchless Range Change	Standard for the Model		
O	Tires / Front	Standard for the model with 4WD and differential lock		
P	Tires / Rear	With fluid, standard for the model with 4WD and differential lock		
Q	Seat Belt	Yes		
R	S.M.V. Emblem	Yes		
S	PTO Shields and Covers	Yes		
T	Front Fenders	Yes		
U	Rear Fenders	Yes		

	Item 1 - Current Production Model Farm Tractor (with Cab) PTO 150 Horsepower			
V	Flashing Safety Lights	Yes		
W	Unballasted Operational Weight (Including Cab):	14,000 lbs		
X	Equipped to Meet all OSHA Standards	Yes		
Y	Tool Box	Yes		
Z	Vertical Exhaust	Yes		
AA	Headlights, Tail Lights, Work Lights	Yes		
BB	Instrument Panel	Yes		
CC	Hitch	Cat II / III, 3-Point Hitch		
DD	To Meet Tier 3-Rated Emissions Requirements	Yes		
EE	Cab with AC, Heater and Rear Window That will Open	Yes		

THE UNIVERSITY OF TENNESSEE
SPECIFICATION COMPARISON SHEET
REQUEST FOR QUOTATION COLLECTIVE #10034939

Item 2 - Current Production Model Farm Tractor (with Cab) PTO 100 Horsepower

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable minimums		
A	Engine	Diesel		
B	Horsepower	PTO 100 horsepower		
C	Four-Wheel Drive	Yes		
D	Minimum main hydraulic pumping capacity	17 GPM		
E	Power Steering	Yes		
F	Live Hydraulic	With two or more rear remote hydraulic valves (4 or more holes)		
G	Power Take-Off	540/1000 RPM Independent		
H	Coolant Heater for Engine	Yes		
I	Differential Lock	Yes		
J	Front and Rear Wheel Tread	Adjustable without moving tire and wheel		
K	Wet Disc Brakes	Yes		
L	Wet Clutch	Yes		
M	Transmission to meet Wet Clutch	With Forward to Reverse Shuttle (clutching not necessary)		
N	Transmission to have Shuttle for Clutchless Range Change	Standard for the Model		
O	Tires / Front	Standard for the model with 4WD and differential lock		
P	Tires / Rear	With fluid, standard for the model with 4WD and differential lock		
Q	Seat Belt	Yes		
R	S.M.V. Emblem	Yes		
S	PTO Shields and Covers	Yes		
T	Front Fenders	Yes		
U	Rear Fenders	Yes		

	Item 2 - Current Production Model Farm Tractor (with Cab) PTO 100 Horsepower			
V	Flashing Safety Lights	Yes		
W	Unballasted Operational Weight (Including Cab):	10,000 lbs		
X	Equipped to Meet all OSHA Standards	Yes		
Y	Tool Box	Yes		
Z	Vertical Exhaust	Yes		
AA	Headlights, Tail Lights, Work Lights	Yes		
BB	Instrument Panel	Yes		
CC	Hitch	Cat II / III, 3-Point Hitch		
DD	To Meet Tier 3-Rated Emissions Requirements	Yes		
EE	Cab with AC, Heater and Rear Window That will Open	Yes		

THE UNIVERSITY OF TENNESSEE
SPECIFICATION COMPARISON SHEET
REQUEST FOR QUOTATION COLLECTIVE #10034939

Item 3 - Current Production Model Farm Tractor, PTO 45 Horsepower

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable minimums		
A	Engine	Diesel		
B	Horsepower	PTO 45 horsepower		
C	Two-Wheel Drive	Yes		
D	Minimum Hydraulic Pumping Capacity	10 GPM		
E	Power Steering	Yes		
F	Live Hydraulic	With one rear remote hydraulic valve (2 holes)		
G	Power Take-Off	540 RPM Independent		
H	Coolant Heater for Engine	Yes		
I	Differential Lock	Yes		
J	Front and Rear Wheel Tread	Adjustable without moving tire and wheel		
K	Wet Disc Brakes	Yes		
L	Wet or Dry Clutch	Yes		
M	Transmission to meet Wet or Dry Clutch	With standard shifting for model		
N	Transmission to have Shuttle for Clutchless Range Change	Or gears standard for the model		
O	Tires / Front	Standard for the model		
P	Tires / Rear	With fluid, standard for the model		
Q	Seat Belt	Yes		
R	S.M.V. Emblem	Yes		
S	PTO Shields and Covers	Yes		
T	ROPS Canopy	Yes		
U	Rear Fenders	Yes		
V	Flashing Safety Lights	Yes		

Item 3 - Current Production Model Farm Tractor, PTO 45 Horsepower				
W	Unballasted Operational Weight (Including Cab):	3,500 lbs		
X	Equipped to Meet all OSHA Standards	Yes		
Y	Tool Box	Yes		
Z	Vertical or Horizontal Exhaust	Yes		
AA	Headlights, Tail Lights, Work Lights	Yes		
BB	Instrument Panel	Yes		
CC	Hitch	Cat II / III, 3-Point Hitch		
DD	To Meet Tier 3-Rated Emissions Requirements	Yes		

THE UNIVERSITY OF TENNESSEE
SPECIFICATION COMPARISON SHEET
REQUEST FOR QUOTATION COLLECTIVE #10034939

Item 4 - Current Production Model Farm Tractor, PTO 70 Horsepower

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable minimums		
A	Engine	Diesel		
B	Horsepower	PTO 70 horsepower		
C	Four-Wheel Drive	Yes		
D	Minimum Main Hydraulic Pumping Capacity	14 GPM		
E	Power Steering	Yes		
F	Live Hydraulic	With two rear remote hydraulic valves (4 holes)		
G	Power Take-Off	540/1000 RPM Independent		
H	Coolant Heater for Engine	Yes		
I	Differential Lock	Yes		
J	Front and Rear Wheel Tread	Adjustable without moving tire and wheel		
K	Wet Disc Brakes	Yes		
L	Wet Clutch	Yes		
M	Transmission to meet Wet Clutch	With forward to reverse shuttle (clutching not necessary)		
N	Transmission to have Shuttle for Clutchless Range Change	Standard for the model		
O	Tires / Front	Standard for the model with 4WD and differential lock		
P	Tires / Rear	With fluid, standard for the model with 4WD and differential lock		
Q	Seat Belt	Yes		
R	S.M.V. Emblem	Yes		
S	PTO Shields and Covers	Yes		
T	Front Fenders	Yes		
U	Rear Fenders	Yes		
V	Flashing Safety Lights	Yes		

Item 4 - Current Production Model Farm Tractor, PTO 70 Horsepower				
W	Unballasted Operational Weight (Including Cab):	8,500 lbs		
X	Equipped to Meet all OSHA Standards	Yes		
Y	Tool Box	Yes		
Z	Vertical Exhaust	Yes		
AA	Headlights, Tail Lights, Work Lights	Yes		
BB	Instrument Panel	Yes		
CC	Hitch	Cat II / III, 3-Point Hitch		
DD	To Meet Tier 3-Rated Emissions Requirements	Yes		
EE	Cab with AC, Heater	And rear window that can be opened		
FF	Equipped with Front-End Loader	The same make as the Tractor		
GG	Loader Specifications:			
a	Lift Capacity	3,400 Lbs		
b	Lift Height	120"		
c	Dump Clearance	95"		
d	Digging Depth	7"		
e	Breakout Force	Measured 800mm from bucket pivot 4,200 lbs		
f	Equipped with standard Utility Bucket	Yes		
g	Self Leveling Mechanism	Yes		
h	"Quick Attach" or equal mechanism	For quick and easy bucket removal		
i	Joystick	Controlled inside cab tractor		
j	Equipped to Meet all OSHA Standards	Yes		

THE UNIVERSITY OF TENNESSEE
SPECIFICATION COMPARISON SHEET
REQUEST FOR QUOTATION COLLECTIVE #10034939

Item 5 - Current Production Model Hay Tedder

Bidders are to indicate their compliance with the below specifications in the space provided.

A		Acceptable minimums		
B	Rotors	6		
C	Tines	6 tins per rotor		
D	Operational Width	24 Foot		
E	Tedding Width	22 Foot		
F	Folding Action	Hydraulically Powered		
G	Tilt Adjustment	Manual		
H	Transport Width	Maximum 9 foot		
I	Tractor Requirement	30 PTO HP		
J	Clutch	PTO Slip Clutch		
K	Pull-Type	Yes		
L	Equipped with Manual Lift Jack	Yes		
M	Equipped with Safety Guards/Bars Over Rotors	Yes		
N	Equipped with Safety Chains for Towing	Yes		

	Item 5 - Current Production Model Hay Tedder			
O	Equipped with PTO Shields and Guards	Yes		
P	SMV Emblem	Yes		
Q	Meets all OSHA Standards	Yes		

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Item 6 - Current Production Model Round Baler

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable minimums		
A	Bale Width	46"		
B	Bale Diameter	35-60" adjustable		
C	Baler to be handled by a 55-60 PTO hp Tractor	Yes		
D	PTO Speed	540 rpm		
E	Slip Clutch	PTO Protection		
F	Pick-Up	Wide Pick-Up		
1	Wide Pick-Up Minimum	61" Tine to Tine Width		
2	Tine Bars	4		
3	Tines	80		
4	Tine Spacing	2.6"		
5	Slip Clutch	Pick-Up Protection		
6	Lift Control	Manual Crank		
G	Monitor	Monitor to Including the Following Indicators (audible warning)		
1		Electrically Powered		
2		Bale Size		
3		Bale Forming/Driving Directions		
4		Near Full Bale		

	Item 6 - Current Production Model Round Baler			
5		Full Bale		
6		Automatic Twine Movement		
7		Twine Arm Position		
8		Manual Override of Automatic Twine Movement		
9		Bale Counter		
10		Bale Ejector		
11		Tailgate Latch/Locked		
H	Twine Wrap-Twine System	To Include the Following Features:		
1		Automatic Twine Wrap to Preset Bale Size		
2		2 Twine Arms		
3		Override of Automatic Twine Wrap		
4		6 Ball Twine Storage Capacity		
5		Break-Away Twine Assembly Protection		
I	Belts for Bale Forming:	6		
J	Belt Width:	7"		
K	Rough Belt Surface for Traction	Yes		
L	Hydraulic Density Pressure	Isolated from Tractor		
M	Ejection Assistance	In Rear of Baler		
N	Overall Width of Machine	Not to Exceed 10 Feet		
O	Overall Height of Machine	Not to Exceed 12 Feet (Gate Closed)		

	Item 6 - Current Production Model Round Baler			
P	Equipped with Flotation Tires	Yes		
Q	Lockable Tailgate	In the Upright Position		
R	SMV Emblem	Yes		
S	Equipped with Safety Chain for Towing	Yes		
T	Equipped with PTO Guards and Shields	Yes		
U	Equipped with Manual Lift Jack	Yes		
V	Equipped to Meet all OSHA Standards	Yes		

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Item 7 - Current Production Model Square Baler

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable minimums		
A	Bale Size	14x18" Height X Width		
B	Adjustable Bale Length	12-50"		
C	Pick-Up Width	65-75"		
D	Tooth Pick-Up	Four-Bar		
E	Teeth	88		
F	Floating Wind Guard	Yes		
G	PTO	540 RPM		
H	Baler Can Be Handled By 35 PTO HP Tractor	Yes		
I	Plunger Stroke Length	30"		
J	Knotters	Two Knotters (Twine Only)		
K	Twine Capacity	Four Ball Twine Capacity		
L	Pick-Up	Belt Driven		
M	Plunger	Gear and Shaft Driven Plunger		
N	Knotter	Gear and Shaft Driven Knotter		
O	Feeder Fork	Gear and Shaft Driven feeder fork		

	Item 7 - Current Production Model Square Baler			
P	Manual Bale Density Adjustment	Yes		
Q	Shear Bolt Protection	For Tying Assembly		
R	PTO Protection	Slip Clutch and Overrunning Clutch PTO Protection		
S	Box Protection	Disk Slip Clutch and Shear Bolt Gear Box Protection		
T	Needle Protection	Shear Bolt and Plunger Head Stop for Needle Protection		
U	Equipped to Attach a Wagon or Bale Accumulator	Yes		
V	Equipped with Bale Counter	Yes		
W	Overall Width	Not to Exceed 10 Feet		
X	Pick-Up Lift	Crank or Manual		
Y	SVM Emblem	Yes		
Z	Safety Chain	For Towing		
AA	Manual Lift Jack	Yes		
BB	Equipped to Meet all OSHA Standards	Yes		

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Item 8 - Current Production Model Rotary Cutter

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable minimums		
A	Cutting Width	15 Foot		
B	Pull Type	Yes		
C	Cutting Capacity	2.5" Diameter		
D	Cutting Height	2-14"		
E	Maximum Transport Width	10 Feet		
F	Rotary Cutter	Can be handled by a 60 PTO hp tractor		
G	Deck Thickness	10 Gauge		
H	PTO Driven	540 rpm		
I	Slip Clutch	For Overload Protection		
J	Tire	Laminated puncture proof		
K	Equipped with Round Stump Jumper	Yes		
L	Chain Deflectors	Front and Rear Chain Deflectors		
M	Single or Double Wing	To be Hydraulically Driven		
N	Equipped with Appropriate	PTO Guards and Shields		
O	Equipped with	Manual Lift Jack		
P	Equipped with	Safety Chain for Towing		

	Item 8 - Current Production Model Rotary Cutter			
Q	Equipped to meet	All OSHA Standards		
R	Equipped with SMV Emblem			

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Item 9 - Current Production Model Disk Mower/Conditioner

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable minimums		
A	PTO	540 rpm		
B	Can be handled by a 65 PTO hp Tractor	Yes		
C	Type	Side-pull		
D	Cutting Discs	6		
E	Cutting Knives per disc	2		
F	Cutting Width	9 Feet		
G	Adjustable Cutting Height	1-3"		
H	Adjustable Cutter Bar Angle	Yes		
I	Vertical and Lateral Adjustable Springs to Allow for cutter Bar Flotation	Yes		
J	Disc Speed	2650 rpm		
K	Discs	Gear Driven		
L	Shear Hub for Cutter Bar Protection	Yes		

	Item 9 - Current Production Model Disk Mower/Conditioner			
M	Clip Clutch PTO Protection	Yes		
N	6-Spline PTO Shaft	1 3/8"		
O	Recessed Cleat Urethane Rollers	Yes		
P	Adjustable Windrow Width	35 - 78"		
Q	Hydraulically Powered Tongue for Swing Movement into Side Position	Yes		
R	Hydraulically Powered Lift	Yes		
S	Hydraulically Powered Tilt	Yes		
T	Locking Mechanism of Lateral and Vertical Movement for Road Travel	Yes		
U	Equipped with PTO Guards and Shields	Yes		
V	Equipped with SVM Emblem	Yes		

	Item 9 - Current Production Model Disk Mower/Conditioner			
W	Equipped with Manual Lift Jack	Yes		
X	Equipped with Safety Chain for Towing	Yes		
Y	Equipped to Meet all OSHA Standards	Yes		

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Item 10 - Current Production Model Skid Steer Loader

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable Minimums		
A	Gross Engine	45 hp		
B	SAE Rated Operating Capacity	1300 pounds with counter weights		
C	Tipping Load Capacity	2700 Pounds		
D	Height to Hinge Pin	110"		
E	Height	70"		
F	Maximum Overall Width with Bucket	5 Ft		
G	Maximum Clearance Circle	8 Ft (Must be able to turn in 8 ft alley way)		
H	Diesel Engine	4 Cylinder		
I	Indirect Diesel Injection	With timed glow plug		
J	Self-Leveling Bucket	Yes		
K	One External Hydraulic Remote	(Two holes)		
L	Hour Meter	Yes		
M	Front and Rear Operating Lights	Yes		

	Item 10 - Current Production Model Skid Steer Loader			
N	Four-Way Flashers/Warning Lights	Yes		
O	Complete Hand Controls or Joystick, No Foot Peddle Controls for Main/Daily Operation	Yes		
P	Foot Pedals are Acceptable for Accessory Hydraulic Attachments	Yes		
Q	Manual Boom Lock Out	Yes		
R	Manual Quick Attach for Various Accessories	Yes		
S	Vinyl Seat	Yes		
T	Equipped with Utility Bucket and bolt on Cutting Edge	Yes		
U	Equipped with Seat Belt	Yes		
V	Equipped with SVM Emblem	Yes		

	Item 10 - Current Production Model Skid Steer Loader			
W	Equipped to Meet all OSHA Standards	Yes		

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Item 11 - Current Production Model Skid Steer Loader

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable Minimums		
A	Gross Engine	60 hp		
B	SAE Rated Operating Capacity	1900 pounds with counter weight		
C	Tipping Load Capacity	3600 pounds		
D	Height to Hinge Pin	120"		
E	Height	77"		
F	Engine	4 Cylinder Diesel Engine		
G	Diesel Injection	Indirect diesel injection with timed glow plug		
H	Pump	17 gpm hydraulic pump		
I	Remote	One external hydraulic remote (two holes)		
J	Bucket	Self leveling		
K	Equipped with Utility Bucket and bolt on Cutting Edge	Yes		
L	Hour Meter	Yes		
M	Front and Rear Operating Lights	Yes		
N	Four-Way Flashers/Warning Lights	Yes		

	Item 11 - Current Production Model Skid Steer Loader			
O	Complete Hand Controls or Joystick, No Foot Peddle Controls for Main/Daily Operation	Yes		
P	Foot Pedals are Acceptable for Accessory Hydraulic Attachments	Yes		
Q	Enclosed Cab	With Air Conditioning and Heater		
R	Manual Boom Lock out	Yes		
S	Manual Quick Attach for Various Accessories	Yes		
T	Vinyl Seat	Yes		
U	Equipped with Seat Belt	Yes		
V	Equipped with SVM Emblem	Yes		
W	Equipped to Meet all OSHA Standards	Yes		

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Item 12 - Current Production Model Forage Harvester

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable Minimums		
A	PTO Speed	1000 rpm		
B	Can be Handled by 150 PTO hp Tractor	Yes		
C	Gears	All Gears to be direct driven - No belt driven gears		
D	Cutting Knives	Minimum 12		
E	Cutting Length	3/16" - 7/16"		
F	Equipped with Knife Sharpener	Yes		
G	Equipped with Metal Detector	Yes		
H	Equipped with Kernel Processor	Yes		
I	Processor Roll Width	24-25"		
J	Processor Roll Diameter	7 - 8"		
K	Processor Roll Gap	3/16" - 5/8"		
L	Processor Upper Roll Speed	1940-2650 rpm		
M	Processor Lower Roll Speed	2250 - 2830 rpm		

	Item 12 - Current Production Model Forage Harvester			
N	Blower Speed	1000 rpm		
O	Four Paddle Blower	Yes		
P	Equipped with overload protection	Yes		
Q	Hydraulically Controlled Tongue	Yes		
R	Hydraulically Controlled Spout Movement	Side to Side		
S	Electrically Controlled Spout Flap (Tip or End of Spout)	Movement Up and Down to Maximize Flow Control		
T	Axle	Single Axle		
U	Overall Width of Machine	Not to Exceed 11 Feet		
V	Equipped with 24" Vertical Spout Extension	Yes		
W	SMV Emblem	Yes		
X	Equipped with Safety Chain for Towing	Yes		

	Item 12 - Current Production Model Forage Harvester			
Y	Equipped with Manual Lift Jack	Yes		
Z	PTO Shield	Yes		
AA	Equipped to Meet all OSHA Standards	Yes		
BB	Equipped with Electronically Powered Control Box	Yes		

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	Item 13 - Current Production Two Row Corn Head			
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	Bidders are to indicate their compliance with the below specifications in the space provided.			
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		Acceptable Minimums		
A	Row Spacing	28" - 32"		
B	Row Spacing to be set for 30" Row upon Delivery	Yes		
C	Sickle	Rotary Type		
D	Slip Clutch Drive Protection	Yes		
E	Roller Chain Gathers	Yes		
F	Stalk Deflector	Yes		

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	Item 14 - Current Production Windrow Pick-up Head			
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	Bidders are to indicate their compliance with the below specifications in the space provided.			
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		Acceptable Minimums		
A	Pick-up Width	7 Feet		
B	Pick-up Drive	To be Chain/Gear Driven		
C	Roller Chain Auger Driven	Yes		
D	Slip Clutch Overload Protection	Yes		
E	Equipped with Wind Guard	Yes		

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Item 15 - TMR Mixer

Bidders are to indicate their compliance with the below specifications in the space provided.

		Acceptable Minimums		
A	Mixer	Single Auger Vertical Mixer		
B	Mixing Capacity	500 Cubic Feet		
C	PTO	1000 rpm		
D	Conveyor	Shiftable dual side front cross conveyor (ability to discharge from right or left side)		
E	Gear Box	Two speed shiftable gear box to allow for reduced input horsepower		
F	Hay Retention Ring to Prevent Spillage	Yes		
G	Hay Cutting Knives	6 replaceable and adjustable hay cutting knives		
H	Overall Height	Not to exceed 110"		
I	Maximum Transport Width with Conveyor	Not to exceed 113"		
J	Conveyor Length	29"		
K	Ability to Adjust Conveyor Incline	Yes		
L	Auger Diameter	108"		

	Item 15 - TMR Mixer			
M	Upper and Lower Auger Flighting Thickness	5/8"		
N	Auger	40 rpm		
O	Planetary Drive System	Yes		
P	Shear Bolt PTO Protection	Yes		
Q	Floor Thickness	5/8"		
E	Sidewall Thickness	1/4"		
S	Single Axle	Yes		
T	Scale System	4 point scale system with digital read out monitor box		
U	Tractor PTO hp requirement	100		
V	Equipped with SVM emblem	Yes		
W	Equipped with Safety Chain for Towing	Yes		
X	Equipped to Meet all OSHA Standards	Yes		
Y	Equipped with Manual Lift Jack	Yes		