

The Department of Animal Husbandry and Dairying (DAHD), Government of India, through F.No.N-04003/41/2022-Cattle Div. dated 31.10.2023, approved a grant for strengthening the Central Cattle Breeding Farm (CCBF) under the Rashtriya Gokul Mission (RGM) at Andeshnagar ,UP. NDDB Dairy Services (NDDB DS), a wholly owned subsidiary of the National Dairy Development Board (NDDB), invites quotations for Farm Implements.

SECTION I - INVITATION FOR BIDS

Alamadhi Semen Station

**Upprapalayam Road, Edapalayam, Redhills - Thiruvallur High Rd, Chennai,
Tamil Nadu 600052**

Web: www.alamadhisemenstation.com, and <https://ncdfiemarket.com/>

INVITATION FOR BIDS (IFB)

Local Competitive Bidding (LCB) – E Tender

Tender Ref: NDS/ALM/CCBFAN/FARMMACHINE/24-25/JANUARY/01

Sl No.	Description	EMD Details	Event Start/ Close Date	Last date & time of Submission & opening of Bids	Completion period / Delivery Schedule
1	Farm Implements	Rs. 15000.00	Start Date: 09-01-2025 13:00 Hrs. (IST) Close Date: 30-01-2025 15:00 Hrs. (IST)	<u>30-01-2025</u> Submission up to 15:00 Hrs. (IST) Opening of Technical Bids on <u>30-01-2025</u> at 15:30 Hrs. (IST) <u>Online at NCDFI Portal</u>	Immediate after PO.

Delivery address: CCBF Andeshnagar , Mehwaranj Lakhimpur UP 261506

Section II (Instruction to the Bidder)

1. Eligibility and Qualification Requirements

- a.** The Bidder, in the same name & style, should be in business at least for 2 years at the time of bid opening. In case of change of name of the bidder by merger/ acquisitions/ change in status, the bidder may be eligible based on the documentary evidence.
- b.** The bidder should have valid registration under various Acts that may be applicable for the contract proposed. This may include but not limited to Income Tax, Companies Act, Goods & Service Tax (GST), the Building and other construction workers' welfare Cess Act, Employee State Insurance, Contract Labour, Provident fund etc.
- c.** The bidder must have prior experience in the supply, installation, and maintenance of quoted Machinery. Supporting documents such as purchase orders, completion certificates, or client testimonials must be attached.

2. Eligible Bidders

This invitation for Bids is open to all suppliers who have downloaded this bidding document in their name and meet the minimum eligibility criteria, if any, specified in this bidding document.

3. Bidding Document

The fee/cost for bidding document is NIL.

The Bidder shall bear all costs associated with the preparation and submission of its bid, and the NDS will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

Interested eligible bidders may obtain further information from

Head (Purchase)

**NDDB Dairy Services, National Dairy Development Board complex, Room No D 32 Plot A, 84, Block A, Sector 17, Noida, Uttar Pradesh 201301
Mobile No-8853491248**

Email: samar.rehman@nddbdairyservices.com

4. Downloading the Document

- a) The bid document will be available in the website at www.alamadhisenstation.com, & <https://www.ncdfimarket.com/index.php/auctions-2/> and can be downloaded and used as tender document for uploading the offer.
- b) The interested vendors are required to send an email at etenders@ncdfimarket.com by providing the following detail/information prior to 2 days before the bid end date:
- Name of the organization:
 - Name of the contact person:
 - Contact No:
 - E-Mail:
 - Status of Registration with NCDFI (Yes/No):

Registration/bidding guidance will be provided by NCDFI team to interested bidders

- c) It is hereby brought to the notice of all bidders that if any change/ additions/ deletions/ alterations are found to be made by them in the tender and the same is subsequently noticed at any stage, even after award of the contract, the bidders are liable for all consequences thereof and NDS shall be free to take suitable action as deemed necessary.

5. Content of Bidding Document

- a) The Bidding Document includes:
- i. Invitation for Bids;
 - ii. Instruction to Bidders;
 - iii. Terms & conditions of the Contract;
 - iv. Scope of work/Technical Specification
 - v. Schedule of Requirements and Price Schedule format;
 - vi. Deviation statement;
- b) The Bidder is expected to examine all instructions, forms, terms and specifications in the Bidding Documents. Failure to furnish all information required by the Bidding Documents or submission of a bid not substantially responsive to the Bidding Documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.

6. Clarification of Bidding Documents

A prospective Bidder requiring any clarification of the Bidding Documents may notify NDS in writing or by email. NDDDB Dairy Services (NDS) will respond in writing to any request for clarification of the Bidding Documents,

which it receives **not later than 10 days prior to the deadline for the submission of bids prescribed by the NDS**. Written copies of the NDS' response (including an explanation of the query but without identifying the source of inquiry) will be sent to the respective Bidder and necessary corrigendum (if required) will be uploaded in the NDS' website and e-tender portal.

7. Amendment of Bidding Documents

At any time prior to the deadline for the submission of bids, NDS may modify the bidding document by the issuance of amendment. The amendment will be uploaded on NDS/ NCDFI's website and will be binding on them. NDS may also at its own discretion, extend the deadline for submission of bids. Before submission of the bid, the bidder should check the NDS/ NCDFI's website for any Corrigendum/additional information on the bidding document, if any.

8. Preparation of Bid

The Bid prepared by the Bidder and all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser, shall be written in the **English** language.

9. Format and Signing of Bid

- a) The uploaded bid shall be digitally signed by the Bidder or a person or persons duly authorized to bind the Bidder to the Contract. The latter authorization shall be indicated by written power-of-attorney accompanying the Bid.
- b) Any correction made in the uploaded bid document should be signed by authorized signature.

10. Submission of Bid

The bidders, who downloaded the bidding documents, are eligible for submission of bids in their names only. All the bidders should submit/upload their online bids in Part I – Technical Bid and Part II – Price Bid. The Technical bid (Part I) shall contain all the details **EXCEPT THE PRICE**.

The complete bidding document duly signed and sealed should be uploaded without any modifications/ alternations, as a token of their acceptance towards the scope of work, terms and conditions of the bid unconditionally.

Full details of materials including the manufacturer's name, etc. must be uploaded in the portal along with **Technical Bid (Part I)**, wherever requested.

Bids must be uploaded by the bidder at the NCDFI portal not later than the time specified for receipt of the bids in the Invitation for Bids.

The Bidder cannot modify or withdraw its bid after the last date & time of bid's submission. No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity. Withdrawal of a bid during this interval may result in blacklisting of the bidder.

The bids are to be uploaded/ uploaded with specifications or as per specifications given in the tender and uploaded as such, shall be deemed to mean that the bidder submitting such a bid is fully acquainted with the technical details.

11. Period of Validity of Bids:

The Bids shall remain valid for **120 days** from the date of bid opening prescribed by the NDS. A bid valid for a shorter period shall be rejected by NDS as non-responsive.

12. Earnest Money Deposit (EMD)/ Bid Security:

The EMD, shall be in the form of NEFT/RTGS at:

- Beneficiary Name: National Co-operative Dairy Federation of India Ltd.
- Bank Name: Union Bank
- Branch Address: Anand Branch (Amul Dairy Road), Anand: 388001
- Account Number: 520141000774940, IFSC Code: UBIN0905208

The right for bid submission will be available post EMD deposition only

13. Price

The bidder shall indicate on the Price Bid at NCDFI's e-Portal the final FOR unit price in INR

14. Fixed Price

Basic Price quoted by the Bidder shall be fixed during the bidder's performance of the Contract/ Supply and not subject to variation on any account. A bid uploaded with an adjustable price quotation for such goods and services will be treated as non-responsive and rejected.

15. Form of Bid

- i. The Bidder shall complete the Bid Form furnished in the Bidding Document and upload in NCDFI portal.
- ii. All the required documents, duly digitally signed, should be uploaded on or before the specified date and time at NCDFI Portal.

16. Opening of Bids

Technical bids shall be opened online on the date and time specified in IFB. Bidders can witness electronic opening of bids on NCDFI E-PORTAL.

Commercial bids will be opened electronically of only those bidders whose Technical Bid (Part-I) is found to be acceptable by NDS. Such eligible bidders will be intimated the date of opening of Commercial Bid (Part II) separately through email.

17. Evaluation of bids

a) Preliminary Evaluation

NDS Alamadhi Semen Station will examine the technical bids to determine whether they are complete, whether required EMD and supporting documents have been furnished, and whether the bids are generally in order.

Bids from agents without proper authorization from the producer shall be treated as non-responsive.

Prior to the detailed evaluation, NDS, Alamadhi Semen Station will determine the substantial responsiveness to the bidding document. A substantially responsive bid is one, which conforms to all the terms and

conditions of the Bidding Document without material deviations. A material deviation is one which affects in any substantial way the functionality, scope, quality or performance of the deliveries or which limits in any substantial way inconsistent with the bidding documents, NDS's rights or the bidder's obligations under the contract and the rectifications of which deviations would affect unfairly the competitive position of other bidders presenting substantially responsive bids. NDS Alamadhi Semen Station's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.

No post-bid clarification at the initiative of the bidder shall be entertained. For evaluation and comparison of bids, the purchaser may, at its discretion, ask the bidder for clarification on the bid. The shortfall information/ documents shall be sought only in case of historical documents which pre-existed at the time of tender opening and which have not under gone change since then.

So far as the submission of the documents is concerned with regard to qualification criteria, after submission of the tender, only related shortfall documents shall be asked for and considered. For example, if the bidder has uploaded a supply order without its completion / performance certificate, the certificate can be asked for and considered. **However, no new supply order shall be asked for and considered so as to qualify the bidder.**

In case the required clarifications are not received by the Purchaser in time, the Technical bid may be treated as incomplete and non-responsive. A bid determined as not substantially responsive will be rejected by NDS, Alamadhi Semen Station and will not subsequently be made responsive by the Bidder by correction of the non-conformity.

NDS Alamadhi Semen Station may waive any minor informality or non-conformity or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of the Bidder.

b) Evaluation and Comparison of Bids

Evaluation and comparison of bid will be done on the basis of **event wise price** quoted by bidders on final destination/site basis (as mentioned in the schedule of requirement (Section- V)) exclusive of applicable Customs Duty. The lowest responsive bidder would be contracted for the full quantity.

18. Award Criteria

- i. NDS, Alamadhi Semen Station will award the contract/ Purchase Order to the successful bidder, whose bid has been determined to be substantially responsive and has been determined as the lowest evaluated bid

ii.

19. Signing of Contract

On receipt of the Purchase Order, the successful bidder shall return the duplicate copy of the Purchase Order, duly signed and sealed along with **Performance Bank Guarantee as per Clause-20**

20. Performance Security

Within 30 days of receipt of the Purchase order, the successful bidder shall furnish the performance security of 05% of the contract price in accordance with the Conditions of Contract, in the Performance Security Form (the format provided in Section VIII). The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

The Performance Security shall be denominated in the currency of the Contract or in a freely convertible currency acceptable to the Purchaser.

Performance Bank Guarantee (PBG) should be issued by a Nationalized Indian Bank or a Foreign Bank having Branches in India, in the form provided in Bidding Document and valid till 45 days beyond the delivery period.

The performance security will be discharged by the Purchaser and returned to the Supplier not later than 30 days following the date of completion of the Supplier's performance obligations, including any warranty obligations, under the Contract.

Failure of the successful Bidder to comply with the Clause 19 or Clause 20 shall constitute sufficient grounds for the annulment of the award.

21. Rights Reserved by NDS, Alamadhi Semen Station

NDS, Alamadhi Semen Station reserves the right to accept or reject any bid, and to annul the bidding process and reject all the bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for NDS' action. NDS, Alamadhi Semen Station does not bind itself to accept the lowest bid. NDS, Alamadhi Semen Station reserves the right to award the job either in part or full. NDS, Alamadhi Semen Station at its sole discretion and without assigning any reason thereof, also reserves the right to accept any/or reject any or all bids.

22. Taxes and Duties

A supplier shall be entirely responsible for all taxes, duties, license fees and other such levies

23. Address for Communication

Purchase

NDDB Dairy Services,

National Dairy Development Board complex, Room No D 32 Plot A, 84,

Block A, Sector 17, Noida, Uttar Pradesh 201301 Mobile No-90333 69253

Email: samar.rehman@nddbdairyserives.com 8853491248

The detailed Terms & Conditions and Technical Specification is enclosed.

*For and on behalf of
NDDB Dairy Services, Delhi
Issued by: NDDB Dairy Services, Delhi*

Section III General Terms & Conditions

1. **Single Quotation:**
 - Each bidder shall submit only one quotation.
 - Bidders must not contact other bidders regarding this RFQ.
2. **Validity of Quotation:**
 - The quotation must remain valid for at least 120 days from the submission deadline.
3. **Evaluation Criteria:** The bidding process will follow a two-step system: first, the evaluation of Technical Bids to ensure compliance with the required specifications and criteria, followed by the opening and evaluation of Financial Bids for technically qualified bidders
 - The Purchase Committee will evaluate quotations based on:
 - Compliance with terms, conditions, and specifications.
 - Inclusion of GST, packing, forwarding, freight, and insurance charges in the evaluation.
 - Evaluation will be on an Item Wise basis.
 - The decision of NDDB DS will be final and binding.
4. **Award of Contract:**
 - The contract will be awarded to the bidder offering the lowest price while meeting technical requirements approved by the user department.
 - NDDB DS reserves the right to accept or reject any quotation or cancel the bidding process without prior notice.
 - The successful bidder will be notified before the expiration of the quotation validity period.
5. **Terms of Payment:**
 - Payment will be made within 30 days after the successful rollout of the setup.
6. **Inspection and Testing:**
 - Stage-wise and pre-dispatch inspections may be conducted by NDDB DS or its appointed agency to ensure compliance with technical specifications.
7. **Supplier Performance and Delays:**
 - The supplier must adhere to the delivery schedule specified in the Purchase Order.
 - Any delay must be communicated in writing, including its cause and expected duration.
 - NDDB DS may extend the delivery timeline at its discretion, with or without penalties, through an amendment to the Purchase Order.
8. **Liquidated Damages:**
 - A penalty of 0.5% of the delayed goods' price per week (up to a maximum of 10% of the total order value) will be levied for delays.
 - Beyond this limit, NDDB DS may terminate the contract.
9. **Taxes and Duties:**
 - The supplier will bear all applicable taxes and duties until the goods are delivered.
10. **Performance Bank Guarantee:** 5% Bank Guarantee will be applicable for successful bidder
11. **Transaction Fees and TDS:**
 - As the bidding is processed through the NCDFI Portal, Transactions Fees and TDS will be adjusted from the deposited EMD amount:
 - Transaction fee: 0.40% of the contract value (+ applicable GST).

- TDS u/s 194/O: 0.10% of the contract value.
 - Any adjustments in transaction fees and TDS based on the final contract value must be paid promptly in the same NCDFI account:
- **Beneficiary Name:** National Co-operative Dairy Federation of India Ltd.
 - **Bank Name:** Union Bank
 - **Branch Address:** Anand Branch (Amul Dairy Road), Anand: 388001
 - **Account Number:** 520141000774940
 - **IFSC Code:** UBIN0905208

Section IV (Technical Specification)

Sl No	Item Name	QTY
1	TMR Wagon system two Nos with Two Tractors	01 Set
2	Manure Solution (Slurry Tank with accessories & pump)	01 Set
3	Trailer with high side board	01
4	Hay bines	04
5	Fodder Unloading Trailer	01
6	Skid Steer Loader with attachments	01
7	Combine Harvester	01
8	Work Shop Tools	01 Set

TMR wagon system (for farm animals) - 2 no's with 2 tractor

Are you complying this Specification Yes or No

Please provide your quoted make & Model with Brochure of Providing Machine

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Volume (m3)	12
Overall Length (mm)	Not less than 4000
Overall Width (mm)	Not less than 2300
Overall Height (mm)	Not More than 2500
Bottom (mm)	MS 16 mm thk
Side (mm)	SS 304 6 mm
Weight (Kg)	Not less than 200
Max capacity (Kg/lbs)	3600 kg
Distribution height (mm)	750 mm
Distribution method	Direct via chute
No. of vertical augers	1
No. of knives	07
Hydraulic system	Gear drive
Augar	1 no, SS 304, 10 mm thk
Gear safety	Anty direct gear box (Accident proof)
Blade life year (minimum)	Diamond cut hitch 7 blade for chopping, life 2
Tires	13.0/55-16PR
Specific characteristics	Round bales, long materials, makes fluffy mix
Make :	Deve Engineering/Kuhn/Delaval

Note : Assessors

Sr No	Name	Qty
1.	SS 304 Augar	01
2.	Knives set with guard	02
3.	Gear box	01

Material – should be made up of MS on bottom & SS 304 on side as well as augar

Safety – The equipment and functioning / operation should be safe for the operator, animals and with minimal wastage of feed stuffs.

Weighing – There should be inbuilt system for accurate measurement with suitable number of load cells for ingredients and display at the weighing scale.

Mixing Quality – Uniform, homogenous mixture should be the output of the equipment. Note – All the accessories required for the successful installation and commissioning of the equipment should be made part of standard equipment.

Training for the successful running of the equipment should be provided by the supplying firm. Original catalog and specification sheet should be submitted along with the tender application.

After Sales service:

The supplying firm should have well established service, repair & maintenance network in Uttar Pradesh with service engineers and this service back up

The points of presence with contact details are required to be submitted along with the technical bids.

The Standard equipment along with accessories should be guaranteed for period of 1year. A comprehensive after sales services should be provided by the supplier, during and after the guarantee/ warrantee period of the equipment.

Specification of 75 HP Tractor (2 Nos)	
Sr No	Specification
1	Type 2WD
2	TREM IV
3	Rotary Fuel System
4	12*3 Creeper Gear
5	Dual Clutch
6	Power Steering
7	1 Remote Valve
8	Swinging Draw Bar
9	Tyres Front – 12.4-24 , 8PR & Rear- 18.4-30, 12 PR
10	Assit RAM (for extra 500 Kg)
11	Weight - 6x30kg & 6x50kg
12	ROPS
13	Canopy
14	Chaff Solution
15	RPM at PTO 1900
16	Engine Aspiration system – Turbocharged intercooled
17	HP- 75 HP
	Make : New Holland/ John deere

Manure Solution (Slurry Tank with accessories & pump)

Are you complying this Specification Yes or No

Please provide your quoted make & Model with Brochure of Providing Machine

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1. Slurry Pump EP300 with 15 Kw Motor (Qty – 1 No)

The Pump should be equipped with suitable electric motor of 15 KW to provide maximum pumping efficiency and performance. The pump should be able to function with agitation below ground liquid manure reception and storage pits with vertical walls. It can be used to transfer manure from dung channel to storage facility with flushing mechanism. Manure should be recirculated under pressure to blend the solid, liquid, and crusted portions of the pit into a homogeneous and pump able slurry. Pumps should be built suitable for 10 feet deep pit. The Pump should be fitted with suitable wall attachment. The Pump should be provided with all the required starter as required along with gate valves for smooth operation for flushing, Loading and further pumping to grey water tank.

Note: All kinds of civil work for making the 300 mm x 600 mm drains with suitable size with pressure pipe of 225 mm with 10 Kg/cm² will be provided by us. Necessary stabilized LT power supply as per load will be provided at one place near manure pit with suitable circuit breaker installed with cabinet after which the supplier shall take all the wiring and safety switches up to the equipment as per standards for suitable operation of slurry pump.

2. Grey water Submersible Pump (Qty – 1 No)

The Submersible pump must pump liquid manure in all kinds of applications with capacity of 120 m³/hr including use in a Feeding to Separator, transferring to a main store, recirculation and loading slurry tankers. The pump should have 5.5 KW motor with sufficient head pressure up to 7 meters and capacity for long distance transportation with submersible installation and double chopping system with 2 blades of chrome steel and shear cutting plate of special high cast iron with working efficiency. The Pump should have double thermal probes in the stator, preventing overheating and preserving operational life span of the motor.

Note: All kinds of civil work for making the 300 mm x 600 mm drains with suitable size with pressure pipe of 225 mm with 10 Kg/cm² will be provided by us. Necessary stabilized LT power supply as per load will be provided at one place near manure pit with suitable circuit breaker installed with cabinet after which the supplier shall take all the wiring and safety switches up to the equipment as per standards for suitable operation of slurry pump.

3. Grey water Submersible Pump with Agitator (Qty – 1 No)

The Submersible pump must pump liquid manure in all kinds of applications with capacity of 120 m³/hr including use in a Feeding to Separator, transferring to a main store, recirculation and loading slurry tankers. The pump should have 5.5 KW motor with sufficient head pressure up to 7 meters and capacity for long distance transportation with submersible installation and double chopping system with 2 blades of chrome steel and shear cutting plate of special high cast iron with working efficiency. The Pump should have double thermal probes in the stator, preventing overheating and preserving operational life span of the motor.

Note: All kinds of civil work for making the 300 mm x 600 mm drains with suitable size with pressure pipe of 225 mm with 10 Kg/cm² will be provided by us. Necessary stabilized LT power supply as per load will be provided at one place near manure pit with suitable circuit

breaker installed with cabinet after which the supplier shall take all the wiring and safety switches up to the equipment as per standards for suitable operation of slurry pump.

4. Manure Separator (Qty - 1 No)

The manure separator should be able to separate the solids from the manure collected from the cow sheds with high capacity with average of 15-30 m³/hr with Motor capacity of 4 KW and 33 rpm resulting solids up to 30 % and consistence quality with screw type treatment with SS innovative coating treatment with a mixture of tungsten carbide and metallic matrix that ensures very high hardness and low brittleness. There should be top Screen inspection window for quick and easy checking that the screen is clean. The separator should have screen of 0.5-0.75 mm made from AISI 316 Stainless steel with strength and chemical composition of materials specifically designed for each application. Sealing system, System of three lip seals with grease for a secure seal between the screw press separator and the gearbox. Side supported screw front: A front bearing structure should provide a perfect guide for the screw, reducing wear on the screen.

Note: All kinds of civil and fabrication work will be provided by us. Necessary stabilized LT power supply as per load will be provided at single pint on the manure separator platform with suitable circuit breaker installed with cabinet after which the supplier shall take all the wiring and safety switches up to the equipment as per standards for suitable operation of slurry pump.

Make : Tank :IDMC/KUHN/GREENFIELD/Delaval

Slurry Tank (Qty - 1 No)

Design- Cylindrical type with rear side stone trap,

Capacity 5KL,

Vacuum pump capacity 9KL,

Suction hose- approx. 9000x150 mm (LxD) having quick coupled hook,

Breaking System- Hydraulic,

Valves- Rear Hydraulic, Having min 3 flange outlet on sides & rear side with galvanized finish quick attach hose fitting

Axle - Single axle with pneumatic tyres,

Pump capacity- 14 to 18 mm solid particle

Wheel Size- 15x22.5

Make : Tank :IDMC/KUHN/GREENFIELD/Delaval

Trailer with high side board

Are you complying this Specification: Yes or No

Please provide your quoted make & Model with Brochure of Providing Machine

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Sr No	Specifications
1.	LxWxH- 11.6.5x2 ft with provisional extension of height
2.	4 mm sheet base
3.	3 mm corrugated/plain sheet
4.	8 Ton capacity
5.	6 Ton plyboard
6.	4 tyres (9x16)/7.50x16) double axle - single tyres
7.	Wt. 1900 Kg (Approximate)
8.	Heavy duty structyre
9.	Type- Hydraulic tipping type
10.	Colour - Feroza Blue
11.	Opening Mechanism- all three side (Except front side)

Hay bines

Are you complying this Specification Yes or No

Please provide your quoted make & Model with Brochure of Providing Machine

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Cutting width	2.8 Mtr
Cutter bar model	Modular cutter bar with sockpro
No of disces	7
Knives of dises	2
Diasc speed @ 540 RPM	3000
Tilt angle	Up & Back , adjustable sprinks
Flotation	PTO drive with slip & overrunning clutch
Cutting height	29-68 mm
Roller Conditioner	
Type	Chevron intermeshing rubber
Length	2250 mm (Min)
Drive method	V belt & Enclosed gears
speed	645 RPM
Conditioner roll	single crank
conditioner gap adjustment	adjustment drawbolt stop
Flail Conditioner	
Type	Flail roller with 90 tapered flails
Length	2250 mm (Min)
Drive method	V belt & Enclosed gears
speed	700-1000
Conditioner roll	single crank
Crop discharge	1.80 Mtr
Window width	0.9-1.00 Mtr
Input speed	540 RPM
Hitch type	drawbar with PTO
Power requirement	Min 65 HP Tractor
Hydraulic circuit requirement	2
Tyres	9.5 Lx 14L 6PR or equivalent
Transport width	3.00 Mtr
Operating width	4.50 Mtr
Transport length	5.50 Mtr
Operating length	5.40 Mtr
Ground clearance with head fully raised	4.20- 4.50 mm
Weight	3650 Kg Min
Spares	Tyres 2 Nos with rim
Cutter Bar with baldes & rivets	4 set
Make	New Holland/Claas/John Deege

Fodder Unloading Trailer

Are you complying this Specification Yes or No

Please provide your quoted make & Model with Brochure of Providing Machine

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Sr. No.	Description	Specifications
1	Suitable Tractor HP	55-75 HP, 540 RPM PTO, 6 splines
2	Type	Trailed type PTO driven on tractor
3	Pick-up width	1400-1600 mm, hydraulic raising and lowering of pick up
4	Capacity	15 - 17 cubic meter
5	Knife arrangement	8-10 nos. blades and 120 - 160 mm chop length
6	Tail gate type	Mechanical/hydraulic
7	Floor type	Scraper floor with chain conveyor for auto movement of fodder
8	Overall height	2200-2800 mm
9	Transport width	2000-2400 mm
10	Transport length	5500-6000 mm
11	Axle	Spring mounted single axle with pneumatic tyres - max 2500 kg axle load
12	Linkage	Matching to category II three point linkage/drawbar
13	Wagon to be mobile with strong chassis, tyres, axle etc	
14	Strong and sturdy feed in rake and rotor with forged steel tines for efficient chopping of fodder during loading.	
15	Side and front extension to be foldable.	
16	For perfect ground tracking adjustable jockey wheels to be provided.	
17	Chopping blades protection unit to be provided.	
18	Loading system provided with fed tines for feeding manageable quantity of fodder into the knife bank at any one time.	
19	Maintenance free drive system with sturdy gearbox, chain, sprockets etc	
21	Wagon should be fitted with a road legal lighting system.	
22	Gears and shafts/ other drives of the equipment should be smooth in functioning and provisioned for lubrication.	
23	Wide angle PTO shafts with yoke and safety shields; shear bolt for over load protections included	
24	The equipment and functioning / operation should be safe for the operator, animals and with minimal wastage of feed stuffs.	
25	Spare parts for 1000 hours of operation included	
26	Complete in all respects; ready to use version with drive PTO drive shaft included	
27	Top quality finish with corrosion resistant painting	
28	SIP, Claas, New Holland make	
29	Minimum one year warranty included	
Make	New Holland/Johndeegre/Claas	

Skid Steer Loader with attachments

Are you complying this Specification Yes or No

Please provide your quoted make & Model with Brochure of Providing Machine

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Specification	Qty
ENGINE	
Yanmar 4 Cylinder Naturally Aspirated Diesel Engine [Yanmar 4TNV88]	
48.8 Net hp (36.4 kW) @ 3,000 rpm 49.0 Gross hp (36.5 kW) @ 3,000 rpm	
Emissions Compliance (EPA / Euro)-Interim Tier IV / Stage 3A	
Max Torque – 105 ft.-lbs. (142 Nm) @ 1,600 rpm	
Fuel Tank – 12.4 gal. (47 L)	
Travel Speed – 6.6 mph / 10.7 km/hr	
Dual Element Air Cleaner w/ Indicator	
Spark Arrestor Muffler	
Vandalism Lock Provisions	
-Fuel and Engine Cover	
HYDRAULICS	
Auxiliary Hydraulics	01 No
Lift Arm Mounted (Front, Left Side) w/ 1 1/16" (12 mm)	
Flat Faced Couplers – 16.7 gpm (63.4 L/min)	
Hydraulic Reservoir – 8 gal. (30.3 L)	
System Pressure – 2,750 psi (190 bar)	
Tyre – 10.00 x 16.5	
LOADER	
Rated Operating Capacity – 1,349 lbs. (612 kg)	
Pin Height – 110 in. (2,794 mm)	
Wheelbase – 36.7 in. (923 mm)	
Battery – 12 Volt, 700 CCA	
Transmission Type- Fully Hydrostatic	
Prize would be including - RTO/Registration fee, Insurance fee	
Additional to machine	
Backhoe attachment -01 Nos (as per standard)	1 No
Broomer attachment -01 Nos (as per standard)	1 No
Auger attachment -01 Nos (as per standard)	1 No
Make : JCB/Manitou/Cat	

Combine Harvester

Are you complying this Specification Yes or No

Please provide your quoted make & Model with Brochure of Providing Machine

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Sr No	Detail	Specification
1.	H.P.	6 cylinder, 120-130 HP , turbo charger, Trem IV, CRDI engine
2.	Radiator	Rotary Air screen
3.	Cutting bar width	13-15 ft
4.	Reel speed	Reel with auto , speed adjustment from plate form
5.	Threshing drum	Rasp Bar/ spike tooth, speed adjustment with auto aviator
6.	Thresher width/Dia	1.3 meter/ 0.6 meter
7.	Separation system	Rotary separator + 5 straw walkers
8.	Cleaning system	Double cascading sieve system, blower fan with variator
9.	Grain tank capacity	3000 ltr
10.	No of gears	4 forward + 1 rear
11.	Tyre size	Front 18.4x30 inch & rear 9x16 inch
12.	Maize header	Maize master
13.	Type of grain	Multi-crop grain
14.	Cabin	Non AC

Workshop Tools (Comparison will be done on overall basis)

Are you complying this Specification Yes or No

Please provide your quoted make & Model with Brochure of Providing Machine

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Workshop tools				
Sr No	Name	Specifications	Make	Packing Size(Nos)
1	Adjustable Spanner	L-155 mm, least max opening 19 mm	TAPARIA/B OSCH	10
2		L-205 mm, least max opening 26 mm	TAPARIA/B OSCH	10
3		L-305 mm, least max opening 35 mm	TAPARIA/B OSCH	5
4	Circlip pliers	Internal standred Nose (19-60 mm capacity), Length 195 mm , insulated with thin C.A. Sliver	TAPARIA/B OSCH	10
5		Bend Nose (19-60 mm capacity), Length 180 mm, insulated with thin C.A. Sliver	TAPARIA/B OSCH	10
6		External standred Nose (19-60 mm capacity), Length 195 mm, insulated with thin C.A. Sliver	TAPARIA/B OSCH	10
7	Circlip pliers PVC dip coated slive	Internal standred Nose (8-25 mm capacity), Length 130 mm	TAPARIA/B OSCH	5
8		Bend Nose (8-25 mm capacity), Length 120 mm	TAPARIA/B OSCH	5
9		Extrenal Standred Nose (8-25 mm capacity), Length 125 mm	TAPARIA/B OSCH	5
10	Adjustable Spanner (With soft grip)	L-155 mm, least max opening 19 mm, crome plated	TAPARIA/B OSCH	10
11		L-205 mm, least max opening 26 mm, crome plated	TAPARIA/B OSCH	10
12		L-305 mm, least max opening 35 mm, crome plated	TAPARIA/B OSCH	5
13	Combination plier	Length 155 insulated with thick CA sleeve	TAPARIA/B OSCH	10
14		Length 210 insulated with thick CA sleeve	TAPARIA/B OSCH	10
15		Length 300 insulated with thick CA sleeve	TAPARIA/B OSCH	4
16	VDE plier	Combination plier 200mm	TAPARIA/B OSCH	2
17		Long nose plier 160mm	TAPARIA/B OSCH	2

18		Wire cutting plier 160mm	TAPARIA/B OSCH	2
19	Bent nose plier	Length 165 insulated with thick CA sleeve	TAPARIA/B OSCH	5
20		Length 210 insulated with thick CA sleeve	TAPARIA/B OSCH	5
21		Length 270 insulated with thick CA sleeve	TAPARIA/B OSCH	2
22	Mini plier	Flat Nose 125 mm	TAPARIA/B OSCH	10
23		Round Nose 125mm	TAPARIA/B OSCH	10
24		Long nose 125mm	TAPARIA/B OSCH	10
25		Bend nose 125mm	TAPARIA/B OSCH	10
26		Side cutting 110 mm	TAPARIA/B OSCH	10
27		End cutting 100 mm	TAPARIA/B OSCH	10
28		Long niddle nose 150 mm	TAPARIA/B OSCH	10
29		Long niddle bend nose 150 mm	TAPARIA/B OSCH	10
30	Auto wire Stripper & Cutter	Length 205 mm	TAPARIA/B OSCH	4
31	Tower Pincher	225 mm long	TAPARIA/B OSCH	2
32	Pincher	200 mm long	TAPARIA/B OSCH	2
33	Water pump plier	200 mm long	TAPARIA/B OSCH	2
34		250 mm long	TAPARIA/B OSCH	5
35		300 mm long	TAPARIA/B OSCH	2
36	Flat sciew Driver	Blade Length 50, dia 3 mm (Tip 1.6x.4)	TAPARIA/B OSCH	10
37		Blade Length 75, dia 3 mm (Tip 1.6x.4)	TAPARIA/B OSCH	10
38		Blade Length 75, dia 3 mm (Tip 5x.5)	TAPARIA/B OSCH	10
39		Blade Length 100, dia 3 mm (Tip 5x.5)	TAPARIA/B OSCH	10
40		Blade Length 150, dia 3.5 mm (Tip 3.5x.5)	TAPARIA/B OSCH	10
41		Blade Length 200, dia 4.0 mm (Tip 4.0x.6)	TAPARIA/B OSCH	10
42		Blade Length 300, dia 8.0 mm (Tip 8.0x1.2)	TAPARIA/B OSCH	10
43		Blade Length 400, dia 10.0 mm (Tip 10.0x1.5)	TAPARIA/B OSCH	5

44		Blade Length 450, dia 13.0 mm (Tip 13.0x1.9)	TAPARIA/B OSCH	5
45	Long Plier	Length 125 mm	TAPARIA/B OSCH	5
46		Length 250 mm	TAPARIA/B OSCH	5
47		Length 280 mm	TAPARIA/B OSCH	2
48	Plastic cutting plier	Length 157 mm	TAPARIA/B OSCH	2
49	Slip joint plier	Length 150 mm	TAPARIA/B OSCH	10
50	Wire strip plier	Length 130 mm	TAPARIA/B OSCH	10
51	Insulated screw Driver	Blade Length 150, dia 3.5 mm (Tip 3.5x.5)	TAPARIA/B OSCH	10
52		Blade Length 200, dia 3.5 mm (Tip 3.5x.6)	TAPARIA/B OSCH	10
53		Blade Length 250, dia 8.0 mm (Tip 8.0x1.2)	TAPARIA/B OSCH	10
54		Blade Length 300, dia 8.0 mm (Tip 8.0x1.2)	TAPARIA/B OSCH	10
55	Phillips Crew Driver	Phillips tip no 0	TAPARIA/B OSCH	10
56		Phillips tip no 1	TAPARIA/B OSCH	10
57		Phillips tip no 2	TAPARIA/B OSCH	10
58		Phillips tip no 3	TAPARIA/B OSCH	10
59	Black tip 2 in 1 screw driver	Length 100 , blade dia 6.0 mm flat (6.0x7.0)	TAPARIA/B OSCH	20
60		Length 250 , blade dia 6.0 mm flat (6.0x8.0)	TAPARIA/B OSCH	20
61		Length 55 , blade dia 3.5 mm flat (3.5x5)	TAPARIA/B OSCH	10
62	Pocker Screw Driver	Blade L 95, dia 6.0 mm	TAPARIA/B OSCH	10
63	Precision screw driver set	Flat 0, 1, 1.4, 2.4 & 3 mm tip (6 pic)	TAPARIA/B OSCH	2
64	Screw driver set	3.5x0.5, 4.3x6, 6x 0.8, phillips no 1, phillips no 2, pocket round, pocket sq, wooden screw type	TAPARIA/B OSCH	10
65	Line tester	Length 130 mm	TAPARIA/B OSCH	20
66		Length 180 mm	TAPARIA/B OSCH	10
67		Length 200 mm	TAPARIA/B OSCH	10
68	Digital tester	Length 130 mm	TAPARIA/B OSCH	10
69	Screw driver kit	Consisting of 8 screws	TAPARIA/B OSCH	5

70	PVC insulated tapes	Red-17 No	TAPARIA/B OSCH	150
71		Yellow 17 No	TAPARIA/B OSCH	150
72		Blue 17 No	TAPARIA/B OSCH	150
73		Black 17 NO	TAPARIA/B OSCH	150
74		Green 17 No	TAPARIA/B OSCH	150
75	Flat head bit	25 mm, 25x3x0.5	TAPARIA/B OSCH	50
76		25 mm, 25x6x1.0	TAPARIA/B OSCH	50
77		25 mm, 25x8x1.2	TAPARIA/B OSCH	50
78		50 mm, 50x3x0.5	TAPARIA/B OSCH	50
79		50 mm, 50x6x1.0	TAPARIA/B OSCH	50
80		50 mm, 50x8x1.2	TAPARIA/B OSCH	50
81	Hexagonal head bits	1.5 mm,	TAPARIA/B OSCH	50
82		2.0 mm	TAPARIA/B OSCH	50
83		2.5 mm	TAPARIA/B OSCH	50
84		3.0 mm	TAPARIA/B OSCH	50
85		4.0 mm	TAPARIA/B OSCH	50
86		5.0 mm	TAPARIA/B OSCH	50
87	Socket set 6.3mm square drive	Hexagonal Sockets :- 4,4.5,5,5.5,6,7,8,9,10,11,12,13 & 14mm Socket Accessories :- Extension Bar - A 743 & A 753 Universal Joint - A 773 Sliding T Bar - A 733 Flexible Ext . Bar -A 763 Ratchet Handle - A 715 Spinner Handle - A 704 Hexagonal Bits - 3,4,5,6, 7 & 8mm Flat Tip Bits - 4,5.5 & 7mm Torx Tip Bits - T8, T10, T15, T20, T25, T30 & T40 Hex. Allen Keys - 1.27, 1.5, 2 & 2.5mm	TAPARIA/B OSCH	3
88	Socket set 9.5 mm square drive	Socket: 6,7,8,9,10,11,12,13,14,17,19,21,22, & BSP 21- Accessores: B733, B743,B 757,B 773, B 703, B715	TAPARIA/B OSCH	2
89	Socket accessores	Racked Handle 160 mm	TAPARIA/B OSCH	4
90		Flexible handle 140 mm	TAPARIA/B OSCH	4
91		T Handle 115 mm	TAPARIA/B OSCH	4
92		Extension bar 2 50 mm	TAPARIA/B OSCH	4
93		Extension bar 4 100 mm	TAPARIA/B OSCH	4
94		Universal joint 39 mm	TAPARIA/B OSCH	4
95		1/4 square drive flexible extension bar 150 mm	TAPARIA/B OSCH	4

96		1/4 square drive spinner handle 150 mm	TAPARIA/B OSCH	4
97	T socket wrench	Size 7 mm	TAPARIA/B OSCH	10
98		size 10 mm	TAPARIA/B OSCH	10
99		Size 15 mm	TAPARIA/B OSCH	10
100		Size 19 mm	TAPARIA/B OSCH	10
101	Impact sockets 12.7 mm square drive	8 mm	TAPARIA/B OSCH	10
102		9 mm	TAPARIA/B OSCH	10
103		10 mm	TAPARIA/B OSCH	10
104		11 mm	TAPARIA/B OSCH	10
105		12 mm	TAPARIA/B OSCH	10
106		13 mm	TAPARIA/B OSCH	10
107		14 mm	TAPARIA/B OSCH	10
108		15 mm	TAPARIA/B OSCH	10
109		16 mm	TAPARIA/B OSCH	10
110		17 mm	TAPARIA/B OSCH	10
111		18 mm	TAPARIA/B OSCH	10
112		19 mm	TAPARIA/B OSCH	10
113		20 mm	TAPARIA/B OSCH	10
114		21 mm	TAPARIA/B OSCH	5
115		22 mm	TAPARIA/B OSCH	5
116		23 mm	TAPARIA/B OSCH	5
117		24 mm	TAPARIA/B OSCH	5
118		25 mm	TAPARIA/B OSCH	5
119		26 mm	TAPARIA/B OSCH	5
120		27 mm	TAPARIA/B OSCH	5
121		28 mm	TAPARIA/B OSCH	5
122		29 mm	TAPARIA/B OSCH	5
123		30 mm	TAPARIA/B OSCH	5
124		31 mm	TAPARIA/B OSCH	5
125		32 mm	TAPARIA/B OSCH	5

126	Socket accessories 12.7 mm square drive	Extension bar 50 mm	TAPARIA/B OSCH	5
127		Extension bar 75 mm	TAPARIA/B OSCH	5
128		Extension bar 125 mm	TAPARIA/B OSCH	5
129		Extension bar + T head adaptor 250 mm	TAPARIA/B OSCH	2
130		Universal joint 75 mm	TAPARIA/B OSCH	5
131		T handle 250 mm	TAPARIA/B OSCH	5
132		T handle 300 mm	TAPARIA/B OSCH	5
133		Angle handle 56x190 mm	TAPARIA/B OSCH	5
134		Angle handle 120x450 mm	TAPARIA/B OSCH	2
135		Rached handle 255 mm	TAPARIA/B OSCH	2
136		Nut spinner handle 450 mm	TAPARIA/B OSCH	2
137		Female 1/2 to 3/8 , 35 mm	TAPARIA/B OSCH	5
138		Female 1/2 to 3/4 , 35 mm	TAPARIA/B OSCH	5
139		T head adaptor 44 mm	TAPARIA/B OSCH	5
140	Pipe wrench (Stillson type)	length 200 mm, opening 26 mm	TAPARIA/B OSCH	5
141		length 200 mm, opening 26 mm	TAPARIA/B OSCH	5
142		length 300 mm, opening 42 mm	TAPARIA/B OSCH	5
143		length 350 mm, opening 48 mm	TAPARIA/B OSCH	5
144		length 450 mm, opening 60 mm	TAPARIA/B OSCH	5
145		length 600 mm, opening 73 mm	TAPARIA/B OSCH	4
146		length 900 mm, opening 95 mm	TAPARIA/B OSCH	2
147	Pipe wrench heavy duty	Length 200 mm, opening 35 mm	TAPARIA/B OSCH	2
148		Length 300 mm, opening 60 mm	TAPARIA/B OSCH	2
149		Length 450 mm, opening 76 mm	TAPARIA/B OSCH	2
150		Length 600 mm, opening 90 mm	TAPARIA/B OSCH	2
151		Length 900 mm, opening 140 mm	TAPARIA/B OSCH	2
152		Length 1200 mm, opening 166 mm	TAPARIA/B OSCH	1
153	Torque wrench	Dr. 3/8Lb ft 2-10,Kgf.m0.3-1.4, Nm 3-14	TAPARIA/B OSCH	1
154		Dr. 3/4Lb ft 100-400,Kgf.m14-46, Nm 135-540	TAPARIA/B OSCH	1

155	Chain pipe wrench	Length 700 mm	TAPARIA/B OSCH	2
156		Length 1000 mm	TAPARIA/B OSCH	1
157		Length 1300 mm	TAPARIA/B OSCH	1
158	Electrician hammer	SQ 15	TAPARIA/B OSCH	6
159	Hammer with handle	110 gm	TAPARIA/B OSCH	6
160		200 gm	TAPARIA/B OSCH	6
161		500 gm	TAPARIA/B OSCH	4
162		600 gm	TAPARIA/B OSCH	4
163		800 gm	TAPARIA/B OSCH	4
164	Soft face hammer with handle	Mallet size 20 mm	TAPARIA/B OSCH	4
165		Mallet size 30 mm	TAPARIA/B OSCH	4
166		Mallet size 50 mm	TAPARIA/B OSCH	2
167	Claw hammer with handle	340 gm	TAPARIA/B OSCH	4
168		450 gm	TAPARIA/B OSCH	4
169	Club hammer with handle	800 gm	TAPARIA/B OSCH	2
170		1250 mm	TAPARIA/B OSCH	2
171		1500 gm	TAPARIA/B OSCH	2
172	Fiberglass handle hammer	Ball pin hammer 110gm	TAPARIA/B OSCH	6
173		Claw hammer 340 gm	TAPARIA/B OSCH	4
174		Sledge hammer 2700gm	TAPARIA/B OSCH	2
175	Sledge hammer head only	900 gm	TAPARIA/B OSCH	2
176		1800 gm	TAPARIA/B OSCH	2
177		2700 gm	TAPARIA/B OSCH	2
178		4500 gm	TAPARIA/B OSCH	2
179		6300 gm	TAPARIA/B OSCH	2
180		7200 gm	TAPARIA/B OSCH	2
181	Clamp	Opening 55 mm	TAPARIA/B OSCH	4
182		Opening 155 mm	TAPARIA/B OSCH	4
183		Opening 205 mm	TAPARIA/B OSCH	4

184		Opening 305 mm	TAPARIA/B OSCH	2
185	Pipe vice	for 15-115 mm pipe	TAPARIA/B OSCH	2
186		for 15-165 mm pipe	TAPARIA/B OSCH	1
187	F Clamp (Heavy duty)	Max opening 250 mm	TAPARIA/B OSCH	2
188		Max opening 400 mm	TAPARIA/B OSCH	2
189		Max opening 600 mm	TAPARIA/B OSCH	2
190	Cross rim wrench	10x13, 11x14, 260 long	TAPARIA/B OSCH	2
191		17x19, 18x21, 360 long	TAPARIA/B OSCH	2
192	L spanner	18 (A/F)250mm long	TAPARIA/B OSCH	5
193		19 (A/F) 300 mm long	TAPARIA/B OSCH	5
194		21 (A/F) 310 mm long	TAPARIA/B OSCH	5
195	L spanner with Jack hole	19 (A/F) 300 mm long	TAPARIA/B OSCH	5
196		21 (A/F) 310 mm long	TAPARIA/B OSCH	5
197	Box spanner	30x32 (A/F) 400 mm long	TAPARIA/B OSCH	3
198		24x27 (A/F) 400 mm long	TAPARIA/B OSCH	3
199		27x30 (A/F) 400 mm long	TAPARIA/B OSCH	3
200		32x33 (A/F) 400 mm long	TAPARIA/B OSCH	3
201		Tummy bar 750 mm long	TAPARIA/B OSCH	3
202	Double end spanner	6x7 mm	TAPARIA/B OSCH	10
203		8x9 mm	TAPARIA/B OSCH	10
204		8x10 mm	TAPARIA/B OSCH	10
205		9x11 mm	TAPARIA/B OSCH	10
206		10x11 mm	TAPARIA/B OSCH	10
207		10x12 mm	TAPARIA/B OSCH	10
208		12x13 mm	TAPARIA/B OSCH	10
209		13x16 mm	TAPARIA/B OSCH	10
210		14x15 mm	TAPARIA/B OSCH	10
211		14x17 mm	TAPARIA/B OSCH	10
212		16x17 mm	TAPARIA/B OSCH	10
213		18x19 mm	TAPARIA/B OSCH	10
214		18x21 mm	TAPARIA/B OSCH	10

215		19x22 mm	TAPARIA/B OSCH	10
216		20x22 mm	TAPARIA/B OSCH	10
217		21x23 mm	TAPARIA/B OSCH	10
218		24x27 mm	TAPARIA/B OSCH	10
219		25x28 mm	TAPARIA/B OSCH	10
220		30x32 mm	TAPARIA/B OSCH	10
221	Double end spanner set	1/8x3/16, 3/16x1/4,1/4x5/16,5/16x3/8, 3/8x7/16,7/16x1/2,1/2x9/16,9/16x5/8,5/8 x3/4	TAPARIA/B OSCH	3
222	Ring spanner	6x7 mm	TAPARIA/B OSCH	10
223		8x9 mm	TAPARIA/B OSCH	10
224		10x11 mm	TAPARIA/B OSCH	10
225		12x13 mm	TAPARIA/B OSCH	10
226		14x15 mm	TAPARIA/B OSCH	10
227		16x17 mm	TAPARIA/B OSCH	10
228		18x19 mm	TAPARIA/B OSCH	10
229		20x22 mm	TAPARIA/B OSCH	5
230		21x23 mm	TAPARIA/B OSCH	5
231		24x26 mm	TAPARIA/B OSCH	5
232		24x27 mm	TAPARIA/B OSCH	5
233		25x28 mm	TAPARIA/B OSCH	5
234		30x32 mm	TAPARIA/B OSCH	5
235		32x36 mm	TAPARIA/B OSCH	2
236		36x41 mm	TAPARIA/B OSCH	2
237	Slogging ring spanner	27 mm	TAPARIA/B OSCH	2
238		30 mm	TAPARIA/B OSCH	2
239		32 mm	TAPARIA/B OSCH	2
240		34 mm	TAPARIA/B OSCH	2
241		36 mm	TAPARIA/B OSCH	2
242		38 mm	TAPARIA/B OSCH	2
243		41 mm	TAPARIA/B OSCH	2
244	Octagonal Chiesel	125 mm long, 9 mm cutting	TAPARIA/B OSCH	10

245		150 mm long, 16 mm cutting	TAPARIA/B OSCH	10
246		200 mm long, 22 mm cutting	TAPARIA/B OSCH	10
247		300 mm long, 32 mm cutting	TAPARIA/B OSCH	10
248	Flat chiesel	150 mm long, 20 mm cutting	TAPARIA/B OSCH	10
249		200 mm long, 25 mm cutting	TAPARIA/B OSCH	10
250		235 mm long, 25 mm cutting	TAPARIA/B OSCH	10
251	Bolt cutter	200 mm long, cutting 4 mm dia	TAPARIA/B OSCH	5
252		300 mm long, cutting 5 mm dia	TAPARIA/B OSCH	5
253		450 mm long, cutting 7 mm dia	TAPARIA/B OSCH	4
254	Centre punch & draft punch	100 mm long	TAPARIA/B OSCH	10
255	Leather punch	80 mm long, hole 3 mm	TAPARIA/B OSCH	10
256		100 mm long, hole 6 mm	TAPARIA/B OSCH	10
257		120 mm long, hole 14 mm	TAPARIA/B OSCH	10
258		140 mm long, hole 25 mm	TAPARIA/B OSCH	5
259	Tin cuttter with spring	200 mm , cutter 0.5 mm	TAPARIA/B OSCH	10
260		250 mm , cutter 0.75 mm	TAPARIA/B OSCH	10
261		310 mm , cutter 1.0 mm	TAPARIA/B OSCH	10
262	Prunning shear	225 mm size cutting upto 15 mm	TAPARIA/B OSCH	2
263	Fiberglass handle steel axe	weight 500 gm	TAPARIA/B OSCH	4
264		weight 600 gm	TAPARIA/B OSCH	4
265		weight 800 gm	TAPARIA/B OSCH	4
266		weight 1000 gm	TAPARIA/B OSCH	4
267	Hacksaw Frame	12 Hacksaw frame square MS pipe with aliminium die, casted handle with balde	TAPARIA/B OSCH	10
268	Hacksaw blades	Carbon steel All hard 18 TPI	TAPARIA/B OSCH	500
269		Carbon steel All hard 24 TPI	TAPARIA/B OSCH	500
270	Carbon steel (Double side cutting)	18 PTI , 300x25x.63	TAPARIA/B OSCH	100
271	Bearing puller	3 leg, 3	TAPARIA/B OSCH	3
272		3 leg, 4	TAPARIA/B OSCH	3
273		3 leg 6	TAPARIA/B OSCH	1

274	Allen key brown finish	1.5 mm	TAPARIA/B OSCH	50
275		2.0 mm	TAPARIA/B OSCH	50
276		2.5 mm	TAPARIA/B OSCH	50
277		3.0 mm	TAPARIA/B OSCH	50
278		4.0 mm	TAPARIA/B OSCH	50
279		5.0 mm	TAPARIA/B OSCH	50
280		6.0 mm	TAPARIA/B OSCH	40
281		8.0 mm	TAPARIA/B OSCH	20
282		10.0 mm	TAPARIA/B OSCH	20
283	Allen key brown finish	1/16 size	TAPARIA/B OSCH	50
284		5/64 size	TAPARIA/B OSCH	50
285		3/32 size	TAPARIA/B OSCH	50
286		1/8 size	TAPARIA/B OSCH	50
287		5/32 size	TAPARIA/B OSCH	50
288		3/16 size	TAPARIA/B OSCH	50
289		7/32 size	TAPARIA/B OSCH	20
290		1/4 size	TAPARIA/B OSCH	20
291		5/16 size	TAPARIA/B OSCH	20
292		3/8 size	TAPARIA/B OSCH	20
293	Alen key set	9 pc set (1.5,2.25,3,4,5,6,8,10)	TAPARIA/B OSCH	5
294	Cantilever tool box	H 205, W 200, L 450	TAPARIA/B OSCH	4
295	Plumber tool kit	TB12 - Tool Bag 12" PC 42 - PVC Plastic Cutter 1274- Pipe Wrench 1225 - Water Pump Pliers WH340B* - Ball Pein Hammer 827 - Screw Driver 105 - Octagonal Chisel HBHC 1224 - Hacksaw Blade FL 1501 - Steel File	TAPARIA/B OSCH	2
296	Tool trolley	H 1025,W 455, L 770	TAPARIA/B OSCH	1
297		H 865,W 455, L 770	TAPARIA/B OSCH	1
298	Strap filter wrench	Length 300 mm, grip capacity 200 mm	TAPARIA/B OSCH	5
299	Hand oil pump	1/4 point , capacity 125 CC	TAPARIA/B OSCH	6
300		3/4 point , capacity 375 CC	TAPARIA/B OSCH	4
301	Hydraulic trolley jack	1.5 ton	TAPARIA/B OSCH	2

302		2.0 Ton	TAPARIA/B OSCH	2
303		3.0 Ton	TAPARIA/B OSCH	2
304	Grease gun	200 cc , piston size 11/32	TAPARIA/B OSCH	4
305	Jack stand	3 ton	TAPARIA/B OSCH	2
306	Bucket grease pump	15 kg with trolley	TAPARIA/B OSCH	2
307	Hydraulic bottle jack	2 ton	TAPARIA/B OSCH	1
308		5 ton	TAPARIA/B OSCH	2
309		10 ton	TAPARIA/B OSCH	2
310		20 ton	TAPARIA/B OSCH	1
311		50 ton	TAPARIA/B OSCH	1
312	Bench wise fixed base	150 mm opening	TAPARIA/B OSCH	1
313		200 mm opening	TAPARIA/B OSCH	1
314	Jack plane	250 mm , blade 50mm	TAPARIA/B OSCH	4
315		450 mm, 60 mm	TAPARIA/B OSCH	4
316	Jack plane spare blade	50 mm	TAPARIA/B OSCH	30
317		60 mm	TAPARIA/B OSCH	30
318	Block plane	180 mm size , 42 mm blade	TAPARIA/B OSCH	30
319	Spoke shave	200 mm , blade 55 mm	TAPARIA/B OSCH	3
320	Spoke shave blade	55 mm	TAPARIA/B OSCH	30
321	Beveled edge chiesel	6 mm	TAPARIA/B OSCH	30
322		10 mm	TAPARIA/B OSCH	30
323		19 mm	TAPARIA/B OSCH	15
324		38 mm	TAPARIA/B OSCH	15
325	Sprit leveler	300 mm	TAPARIA/B OSCH	5
326		600 mm	TAPARIA/B OSCH	2
327	Diamond cutting blade	110 mm	TAPARIA/B OSCH	200
328	Continuous blade	110 mm	TAPARIA/B OSCH	200
329	Tile cutter blade	110 mm	TAPARIA/B OSCH	50
330	Bimetal mini hole saws	8 mm	TAPARIA/B OSCH	6
331		12 mm	TAPARIA/B OSCH	6
332		16 mm	TAPARIA/B OSCH	6

333		20 mm	TAPARIA/B OSCH	6
334		32 mm	TAPARIA/B OSCH	4
335		40 mm	TAPARIA/B OSCH	4
336	TUNGSTEN CARBIDE TIP HOLE SAW	16 mm	TAPARIA/B OSCH	4
337		32 mm	TAPARIA/B OSCH	4
338	Masonry drill bit	3x30x60	TAPARIA/B OSCH	40
339		4x35x70	TAPARIA/B OSCH	40
340		5x45x85	TAPARIA/B OSCH	40
341		6x60x100	TAPARIA/B OSCH	40
342		8x60x110	TAPARIA/B OSCH	40
343		10x90x150	TAPARIA/B OSCH	10
344		12x90x150	TAPARIA/B OSCH	10
345	Heavy duty SDS hammer drill bit	8x150x210	TAPARIA/B OSCH	40
346		10x200x260	TAPARIA/B OSCH	10
347		12x100x160	TAPARIA/B OSCH	10
348		12x200x260	TAPARIA/B OSCH	5
349	Half round file	smooth cut	TAPARIA/B OSCH	10
350	Three square file	smooth cut	TAPARIA/B OSCH	10
351	Square file	smooth cut	TAPARIA/B OSCH	10
352	Knife file	100 mm	TAPARIA/B OSCH	10
353	Round file	smooth cut	TAPARIA/B OSCH	10
354	Needle file set	140 mm set 0 cut	TAPARIA/B OSCH	2
355	Wood base file	smooth cut	TAPARIA/B OSCH	5
356	Half round wood wrap file	smooth cut	TAPARIA/B OSCH	10
357	Air Pressure Gauge	Analog Display, 3-5" Dial, .013% FS, Max- 150Kg/cm2 PSI		2
358	Measuring Tape	3 Meter		15
359	Measuring Tape	30 Meter		5
360	Cut off saw	14" Dia blade, Electric Powered, Portable	BOSCH/GE NERIC	2

361	Grinding Machine - Table Grinder	2HP Electric Powered, 8" disc, 3 Phase, Fixed Base	BOSCH/GENERIC	1
362	Hand Grinder	Suitable for 4" with Guard and handle & power cut off Switch	BOSCH/GENERIC	10
363	Grinder wheel 4"	Size of wheel 4 inches, operation: for hand grinder	BOSCH/GENERIC	300
364	Cutting wheel 4"	Size of wheel 4 inches, operation: for hand cutting	BOSCH/GENERIC	300
365	Cutting wheel 14"	Size of wheel 14 inches, operation: for pipe cutter	BOSCH/GENERIC	100
366	Welding Machine with led & Holder	400 Amp, 3 Phase	SUPERSON I/ELECTRA	1
367	Air Compressor	3HP Motor with autocut safety	ELGI/BOSCH	1
368	Portable welding set with holder & led	200 Amp, 5-7 Kg weight, single phase	SUPERSON I/ELECTRA /BOSCH	3
369	Welding holders	600 Amps and a clamping diameter of 2.0mm with a docuble screw clamping cable, the holder can hold welding electrodes from 12 gauge to 6 gauge		8
370	Welding led	Rating: 85 degrees C max conductor operating temperature Minimum handling temp: -40 degrees C Voltage: 100V rating when used for welding purposes, Materail Cu with rubber insluator		8
371	Welding electordes	10 gauge	Maruti /equivalent	50
372		8 gauge	Maruti /equivalent	50
373		6 gauge	Maruti /equivalent	50
374		12 gauge	Maruti /equivalent	50
375	Rachid	1/2" to 3"	BOSCH/GENERIC	3

376	Hand Pallet Truck	Capacity 5 MT, fork length of 1150 mm, Nylon Wheels of 80 x 70 mm, The material thickness is 5mm and the steering wheel size is 180 x 50 mm. The single fork width is 150 mm and the lifting capacity per stroke is 12 mm. Its minimum turning radius is 1265 / 210°.		2
377	Cordless blower	Air volume 2 cum per min, No load 1700 rpm, wt 1.1 kg	BOSCH/GENERIC	3
378	Drill Machine hammer	Size 13mm, impact rate: 4200 bpm, speed :930 rpm, type :rotary hammer, height: 210 mm, wt 2.8 kg, power :790 W	BOSCH/GENERIC	2
379	Drill Machine	Type of Product: Rotary drill, Fq: 50 Hz, No load speed : 2600 rpm, power :600 W, size 13 mm	BOSCH/GENERIC	4
380	Impact wrench	Maximum Fastening Torque : 350 Nm, Wt: 3 kg, No load speed : 2000 rpm, type of product : impact wrench, power : 400W, dimension : 11.1x3.4x9.2 inches	BOSCH/GENERIC	2
381	Bench Drill Machine	No load RPM :1500, drill capacity : 40 mm to 1.6 inches, motor :1.6 HP, Drill chuck : 40mm, Working surface of table : 355 mm, Dimension : 914x1524 mm (b x h) approx, wt : 65 kg (approximate)	GENERIC / BOSCH	1
382	Pipe cutter	Disc dia: 355 mm, cutting capacity 45 degree, Rectangle :107x115 mm, square :110x110 mm, L profile 115x115mm, No load RPM 3800 RPM, type of product : Metal cut off saw, wt: 18kg, power :2400W, Product containing :1-Piece Hex key(Allen key), 1-Piece Cutting Disc 355 x 25.4 mm, 1 x Chop Saw	BOSCH/GENERIC	1
383	Welding hand gloves	For welder		50
384	Welding helmet	As per standard		20
385	Welding goggles	As per standard		20
386	Welding glass	As per standard		100

Section V Price Schedule

SI No	Item Name	QTY (A)	FOR Unit Price (B)	GST on Unit Price (C)	Total C= AX(B+C)
1	TMR Wagon system two Nos with Two Tractors	Set 01			
2	Manure Solution (Slurry Tank with accessories & pump)	Set 01			
3	Trailer with high side board	01			
4	Hay bines	04			
5	Fodder Unloading Trailer	01			
6	Skid Steer Loader with attachments	01			
7	Combine Harvester	01			
8	Work Shop Tools	01			

Prices inclusive of all charges: The quoted prices encompass all applicable taxes, transportation costs, freight, and Regional Transport Office (RTO) charges (both local and permanent)

SECTION VI – DEVIATION STATEMENT

IFB Ref.No.: *NDS/ALM/CCBFAN/FARMMACHINE/24-25/JANUARY/01*

DEVIATION STATEMENT FORMS

TECHNICAL DEVIATION STATEMENT

FORM PART-A

- (1) The following are the particulars of deviations from the requirements of the tender specifications:

CLAUSE	DEVIATION	REMARKS (Including justification)
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The technical specifications furnished in the bidding document shall prevail over those of any other document forming a part of our bid, except only to the extent of deviations furnished in this statement.

Dated:

Signature and seal of the

Manufacturer / Bidder

NOTE:

- (1) Where there is no deviation, the statement should be returned (uploaded) duly signed with an endorsement indication "**NO DEVIATIONS**"

BIDDING TERMS DEVIATION STATEMENT

IFB Ref.No.: *NDS/ALM/CCBFAN/FARMMACHINE/24-25/JANUARY/01* **FORM PART-B**

- (2) The following are the particulars of deviations from the requirements of the bidding conditions / terms:

CLAUSE	DEVIATION	REMARKS (Including justification)
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