

## VAISHAL PATLIPUTRA DUGDH UTPADAK SAHKARI SANGH LIMITED

## PATNA DAIRY PROJECT

Feeder Balancing Dairy Complex, Phulwarisharif, Patna-801505

Ph: 0612- 2251622, 2252553, 2252542

Email Id.- [vpmu.pur@gmail.com](mailto:vpmu.pur@gmail.com)

VPDUSS-SOP-8.5.1.2-01.F02

PDP:PUR:FBD:JICA 12028

DATE- 21.01.2026

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Dear Sir,

We are interested in purchasing of the following items. In case you can supply the same, you may send your quotation in sealed cover addressed to the Managing Director address given above superscribing on the top of the envelop quotation for item **SELF PROPELLED REAPER BINDER (4WHEEL) AT FBD** to as to reach as on or before **04.02.2026**.

All rates must be F.O.R FBD, Patna dairy on door delivery basis. (PR. No. 2300002585 dt. 08.01.2026)

S.No.	Item	Specification	Quantity
1	<p><b>SELF PROPELLED REAPER BINDER (4WHEEL) AT FBD</b></p> <p><b>MAKE- BCS INDIA/ BIG EXPORTS INDIA/KISANDRAFT LIMITED</b></p> <p>HARVESTING BINDING OF GRAINS CROP LIKE PADDY, WHEAT, OATS ETC. IN SINGLE OPERATION</p> <p>TEHNICAL SPECIFICATION – SCOPE OF SUPPLY</p> <p>PARTICULAR SPECIFICATION-</p> <ul style="list-style-type: none"> <li>1) ENGINE 10 HP DIESEL ENGINE, AIR COOLED, ELECTRIC START</li> <li>2) TYPE 4 WHEEL DESIGN WITH RIDE ON TYPE SELF PROPELLED</li> <li>3) TRANSMISSION MINIMUM 4 FORWARD AND 1 REVERSE SPEED</li> <li>4) WIDTH OF CUT EXCEEDING 1200 MM USING STICKIE BAR MACHANISM</li> <li>5) MACHANISM STRONG STURDY OSCAILLATING SICK BAR MACHANISM PROVIDED</li> </ul>	<p>6) WORKING SUITABLE FOR LOW LEVEL HARVESTING BINDING OF FODDER CROPS OF MEDIUM HEIGHT.</p> <p>7) BINDING TYPE CENTRAL KNOTTING TYPE</p> <p>8) TYPE OF CONVENER GATHERING FORK PROVIDED</p> <p>9) CUTTER BAR LIFTING HYDRAULIC TYPE, OPERATED BY DC MOTOR WITH LIMIT SWITCH</p> <p>10) WHEEL SIZE FRONT -6.00 X 16.00, REAR – 4.00 X 12.00</p> <p>11) SAFETY MECHANISM IN CUTTERBAR ASSEMBLY RATCHET SYSTEM IS MOUNTED ON BULLEY IN ORDER TO AVOID ANY DAMAGE TO CUTTER BAR AND OTHER MOVABLE PARTS IN THE GEAR BOX.</p> <p>12) ADJUSTABLE BUNDLE SIZE OF THE CROP WITH 04 POSITIONS OF TRIGGER SPRING</p> <p>13) STRONG STUDY CHASSIS, BODY, GEARBOX, DRIVERS, AXLE, CLUTCH, BRAKES TYRES ETC.</p> <p>14) APPROPRIATE COLLECTION PICKUP FINGERS ARMS WITH APPROPRIABLE SAFETY DEVICES AS PER NEED PROVIDED</p> <p>15) TOP QUALITY RESISTANT PAINTING ENSURED</p> <p>16) MACHINE TO BE COMPLETED IN ALL RESPECT READY TO USE VERSION</p> <p>17) CANOPY FOR OPERATOR SEAT TO BE INCLUDED</p> <p>18) MINIMUM ONE (01) YEAR WARRANTY INCLUDED</p>	01 no.

Note:- EMD/ Security Deposit @ 2% of Total value.

Note :- Our payment terms is 100% after delivery of material within 30 days of supply.

Delivery :- Within 30 days.

Bid Validity:- For 30 days

Thanking You

Yours faithfully

*Deewan*  
21.01.2026  
Dy. Manager (MM)



VAISHALI PATLIPUTRA DUGDH UTPADAK SAHKARI SANGH LTD.  
 UNIT: VPMU  
 ,PATNA,800013,Bihar  
 PHONE :MOBILE :+919037290470  
 EMAIL:  
 GSTIN :10AAA AV8463B1ZV



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PURCHASE REQUEST

Doc Number	2300002585
Doc Date	08.01.2026
Status	APPROVE

Plant: 2100 VPMU – PROCESSING PLANT	Last Received Details
Requester Name : Rohit Kr.	
Department Name : FBD,Engineering	

SI No.	Item Code	Material Description	Uom	InStock	Reqd. Qty	Estimated value	Deliv. date	Last PO	Last PO Date	Last PO Qty	Last PO Rate
1	7011348	REAPER CUM BINDER 4 WHEEL	NO	0	1	0.01	30.01.2026		00.00.0000	0	

Remarks :-

Purchase requisition for Self propelled reaper binder (4 wheel) with

accessories required for patna dairy project. Technical Details attached

as Annexure-01. [Under JICA component-B of NPDD].

ANNEXURE-01

Self Propelled Reaper Binder 4 Wheel

\*(Sanctioned under JICA Component-B of NPDD)\*.

Quantity Required-01 Set ,

Functional requirement:

• Harvesting <(>&<)> Binding of grains crops like paddy, wheat, oats

etc. in single operation.

Technical specifications <(>&<)> scope of supply:

SI.No. Particular Specification

1. Engine 10 HP Diesel Engine, Air-cooled, Electric start

2. Type 4 Wheel design with ride on type self propelled.

3. Transmission Minimum 4 forward and 1 reverse speed.

4. Width of cut Exceeding 1200 mm using sickle bar mechanism.

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Remarks :-

1. Mechanism Strong <(>&<)> sturdy oscillating sick bar mechanism

provided.

2. Working Suitable for low level harvesting <(>&<)> binding of fodder

crops of medium height.

3. Binding Type Central Knotting Type

4. Type of convener Gathering fork provided

5. Cutter bar lifting Hydraulic Type, Operated by DC motor with limit

switch.

6. Wheel size Front: 6.00 X 16.00

Rear: 4.00 X 12.00

7. Safety mechanism in cutter bar assembly Ratchet system is mounted on

8. pulley in order to avoid any damage to cutter bar and other movable

parts in the gear box.

9. Adjustable bundle size Adjustable bundle size of the crop with 04

positions of trigger spring.

10. Strong <(>&<)> sturdy chassis, body, gearbox, drives, axle, clutch,

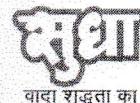
brakes tyres etc.

11. Appropriate collection <(>&<)> pickup fingers <(>&<)> arms with

appropriate safety devices as per need provided.

12. Top quality corrosion resistant painting ensured.

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Remarks:-

6. Machine to be completed in all respect; ready to use version.

7. Canopy for operator seat to be included.

8. Minimum One (01) year warranty included.

Make: BCS India/ Big exports India/ Kisankraft Limited.

SI No	Item Code	Description
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Approved By

Store Keeper

Sectional Head

MD/Chief Manager/Manager/Officer Incharge

*Rohit  
08/01/2026*

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