

## Innovative Agriculture Equipments



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“उमिया” नाम ही काफी है

EMPOWERING  
**MODERN**  
**AGRICULTURE**





**LARGEST MANUFACTURER OF  
HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA.**

[www.patelagroindustries.com](http://www.patelagroindustries.com)



an iso 9001 : 2015 certified company

**ABOUT US**

The company was established in year 1997 with the aim of serving agricultural community. We've grown from a single agro product to the many. The journey was not smooth but by the vigorous approach towards quality and in depth knowledge of the mother earth, we've made it big as much as we can.

It's a previlidge that we have all the certifications of government of India and all our products are laboratory tested and approved. So when you buy **SHREE UMIYA** brand products, your quality is assured.

We are an ISO 9001:2008 Certified company and we are largest manufacturer of Hydraulic reversible plough in India and also manufacturing Mechanical reversible MB plough, Hydraulic Reversible Disc Plough, Automatic Reversible Disc Plough. We have wide range of MB plough for 15 HP to 90 HP tractor and disc plough range with 2 , 3 and for 4 disc plough.

Patel Agro Industries believes in the betterment of society and will always be i.e. front line to do so.

**MISSION**

Let's make the green revolution. By making best of the agro products and easing out the troubles of farming industries, we sincerely hope to bring in the joy and hope of agricultural revolution.



*Approved Test Reports By  
Agriculture Universities*



Government Approve  
**SUBSIDY**



### REGULAR SERIES 2 BOTTOM

- ▶ हार्ड से हार्ड ( सख्त ) सोयल की जुताई में सक्षम
- ▶ ढेलेवाली सोयल या मीडियम सोयल का लेवल बनाए रखने में सर्वोत्तम
- ▶ गहरी जुताई के साथ ट्रैक्टर पर लो मेंटेनन्स
- ▶ सुटेबिलिटी में बेस्ट और आसानी से बदल सके ऐसे पार्ट्स
- ▶ कम टायर स्लीपेज
- ▶ 40HP से 100HP तक के ट्रैक्टरों के लिए अलग-अलग मॉडल में उपलब्ध
- ▶ अलग अलग बॉटम में उपलब्ध मॉडल्स

| Model                 | URP SC - 40           | URP SC - 45           | URP SC - 47           | URP SC - 48           | URP SC - 50           | URP SC - 52           |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| SIZE                  | 2 FURROW              | 2 FURROW              | 2 FURROW              | 2 FURROW              | 2 FURROW              | 2 FURROW              |
| FRAME                 | 100 X 25 MM           | 100 X 25 MM FLATE     | 100 X 25 MM BOX       | 100 X 25 MM FLATE     | 100 X 25 MM BOX       | 100 X 25 MM FLATE     |
|                       | FLATE100 MM ROUND     | 100 MM ROUND          | 100 MM ROUND          | 100 MM ROUND          | 100 MM ROUND          | 100 MM ROUND          |
| TYNE                  | 25 MM                 | 25 MM                 | 28 MM                 | 30 MM                 | 50 MM                 | 32 MM                 |
| BLADE                 | 450 X 150 X 11        | 450 X 150 X 11        | 450 X 150 X 11        | 450 X 150 X 11        | 450 X 150 X 11        | 450 X 150 X 11        |
| MOULD BOARD           | 8 MM (14" TYRE)       | 8 MM (14" TYRE)       | 8 MM (14" TYRE)       | 8 MM (14" TYRE)       | 8 MM (14" TYRE)       | 8 MM (16" TYRE)       |
| SHOVEL (POINT)        | 32 X 25 MM            | 38 X 25 MM            | 38 X 25 MM            | 38 X 25 MM            | 38 X 25 MM            | 38 X 25 MM            |
| BEARING               | 33019 (2 NOS)         | 33019 (2 NOS)         | 33019 (2 NOS)         | 33019 (2 NOS)         | 33019 (2 NOS)         | 33019 (2 NOS)         |
| ADJUSTMENT            | HYDRAULIC             | HYDRAULIC             | HYDRAULIC             | HYDRAULIC             | HYDRAULIC             | HYDRAULIC             |
| DISTANCE BETWEEN TYNE | 9.5 INCH              | 9.5 INCH              | 10 INCH               | 11 INCH               | 11 INCH               | 12 INCH               |
| DEPTH OF CUT          | 10 - 12 INCH          | 10 - 12 INCH          | 10 - 14 INCH          | 10 - 14 INCH          | 10 - 14 INCH          | 10 - 15 INCH          |
| WEIGHT (APPROX)       | 400 KG                | 435 KG                | 450 KG                | 480 KG                | 500 KG                | 520 KG                |
| POWER REQUIRED (HP)   | 40 TO 42 HP           | 42 TO 45 HP           | 45 HP                 | 45 TO 48 HP           | 50 HP                 | 50 TO 55 HP           |
| OVER ALL (L X W X H)  | 1740 X 1000 X 1300 MM | 1740 X 1000 X 1300 MM | 1740 X 1050 X 1370 MM | 1740 X 1050 X 1370 MM | 1750 X 1070 X 1370 MM | 1750 X 1070 X 1370 MM |

### LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



### REGULAR SERIES 2 BOTTOM

- ▶ हार्ड से हार्ड ( सख्त ) सोयल की जुताई में सक्षम
- ▶ ढेलेवाली सोयल या मीडियम सोयल का लेवल बनाए रखने में सर्वोत्तम
- ▶ गहरी जुताई के साथ ट्रैक्टर पर लो मेंटेनन्स
- ▶ सुटेबिलिटी में बेस्ट और आसानी से बदल सके ऐसे पार्ट्स
- ▶ कम टायर स्लीपेज
- ▶ 40HP से 100HP तक के ट्रैक्टरों के लिए अलग-अलग मॉडल में उपलब्ध
- ▶ अलग अलग बॉटम में उपलब्ध मॉडल्स

| Model                 | URP SC - 55           | URP SC - 65           | URP SC - 66            | URP SC - 70            | URP SC - 80            | URP SC - 90            |
|-----------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|
| SIZE                  | 2 FURROW              | 2 FURROW              | 2 FURROW               | 2 FURROW               | 2 FURROW               | 2 FURROW               |
| FRAME                 | 100 X 25 MM BOX       | 100 X 32 MM FLATE     | 100 X 32 MM100 X 38 MM | 100 X 32 MM100 X 38 MM | 100 X 32 MM100 X 38 MM | 100 X 32 MM100 X 40 MM |
|                       | 100 MM ROUND          | 100 MM ROUND          | 125 MM ROUND           | 125 MM ROUND           | 125 MM ROUND           | 125 MM ROUND           |
| TYNE                  | 35 MM                 | 38 MM                 | 38 MM                  | 40 MM                  | 50 MM                  | 50 M                   |
| BLADE                 | 450 X 150 X 11        | 450 X 150 X 11        | 450 X 150 X 11         | 450 X 150 X 11         | 450 X 150 X 11         | 450 X 150 X 11         |
| MOULD BOARD           | 10 MM (16" TYRE)      | 12 MM (16"/18" TYRE)  | 10 MM (16" TYRE)       | 12 MM (18" TYRE)       | 12 MM (18" TYRE)       | 12 MM (18" TYRE)       |
| SHOVEL (POINT)        | 38 X 25 MM            | 38 X 25 MM            | 38 X 25 MM             | 38 X 25 MM             | 38 X 25 MM             | 38 X 25 MM             |
| BEARING               | 33019 (2 NOS)         | 33019 (2 NOS)         | 32024 (2 NOS)          | 32024 (2 NOS)          | 32024 (2 NOS)          | 32024 (2 NOS)          |
| ADJUSTMENT            | HYDRAULIC             | HYDRAULIC             | HYDRAULIC              | HYDRAULIC              | HYDRAULIC              | HYDRAULIC              |
| DISTANCE BETWEEN TYNE | 12 INCH               | 12 INCH               | 12 INCH                | 12 INCH                | 12 INCH                | 12 INCH                |
| DEPTH OF CUT          | 11 - 15 INCH          | 11 - 15 INCH          | 11 - 15 INCH           | 12 - 16 INCH           | 12 - 16 INCH           | 12 - 16 INCH           |
| WEIGHT (APPROX)       | 540 KG                | 580 KG                | 620 KG                 | 640 KG                 | 680 KG                 | 700 KG                 |
| POWER REQUIRED (HP)   | 55 TO 60 HP           | 55 TO 65 HP           | 60 TO 70 HP            | 75 TO 90 HP            | 75 TO 120 HP           | 75 TO 120 HP           |
| OVER ALL (L X W X H)  | 1815 X 1050 X 1370 MM | 1850 X 1080 X 1450 MM | 1870 X 1070 X 1520 MM  | 1910 X 1130 X 1520 MM  | 1910 X 1130 X 1520 MM  | 1910 X 1130 X 1520 MM  |



### REGULAR SERIES 3 BOTTOM

- ▶ हार्ड से हार्ड (सख्त) सोयल की जुताई में सक्षम
- ▶ ढेलेवाली सोयल या मीडियम सोयल का लेवल बनाए रखने में सर्वोत्तम
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- ▶ कम टायर स्लीपेज
- ▶ 40 HP से 100 HP तक के ट्रैक्टरों के लिए अलग-अलग मॉडल में उपलब्ध
- ▶ अलग अलग बॉटम में उपलब्ध मॉडल्स

| Model               | URP SC - 303       | URP SC - 345       | URP SC - 360       | URP SC - 365       | URP SC - 375       |
|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| SIZE                | 3 FURROW           | 3 FURROW           | 3 FURROW           | 3 FURROW           | 3 FURROW           |
| FRAME               | 100 MM X 25 MM BOX | 100 MM X 25 MM BOX | 100 MM X 25 MM BOX | 100 MM X 25 MM BOX | 100 MM X 25 MM BOX |
| TYNE                | 100 M ROUND        | 100 M ROUND        | 100 M ROUND        | 100 M ROUND        | 100 M ROUND        |
| WIDTH               | 25 MM              | 32 MM              | 32 MM (3 - TYPE)   | 30 MM              | 35 MM              |
| HEIGHT              | 39 INCH            | 39 INCH            | 47 INCH            | 50 INCH            | 50 INCH            |
| BLADE               | 48 INCH            | 48 INCH            | 57 INCH            | 51 INCH            | 51 INCH            |
| MOULD BOARD         | 14 MM              | 14 MM              | 14 MM              | 14 MM              | 14 MM              |
| SHOVEL (POINT)      | 6 MM (14" TYRE)    | 6 MM (14" TYRE)    | 8 MM (16" TYRE)    | 10 MM (16" TYRE)   | 10 MM (18" TYRE)   |
| BEARING             | 32 MM X 25 MM      | 32 MM X 25 MM      | 32 MM X 25 MM      | 40 MM X 25 MM      | 40 MM X 25 MM      |
| ADJUSTMENT          | 33019 (2 NOS)      | 33019 (2 NOS)      | 32217 (2 NOS)      | 33019 (2 NOS)      | 33019 (2 NOS)      |
| "DISTANCE BWTWEEN   | HYDRAULIC          | HYDRAULIC          | HYDRAULIC          | HYDRAULIC          | HYDRAULIC          |
| TYNE"               | 10 INCH            | 10 INCH            | 10 INCH            | 10 INCH            | 10 INCH            |
| DEPTH OF CUT        | 18 INCH            | 18 INCH            | 20 INCH            | 24 INCH            | 24 INCH            |
| WEIGHT (APPROX)     | 450 KG             | 500 KG             | 570 KG             | 650 KG             | 750 KG             |
| POWER REQUIRED (HP) | 40 TO 45 HP        | 50 TO 55 HP        | 55 TO 60 HP        | 65 TO 70 HP        | 70 TO 100 HP       |

### LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



### DHANUSH SERIES 2 BOTTOM

- ▶ नमीवाली एवं मीडियम सोयल में छोटे ट्रैक्टर में भी बेहतरीन परिणाम
- ▶ जमीन को पूरी तरह पलट कर कचरा अंदर दबाने में सक्षम
- ▶ 30 HP से 55 HP तक के ट्रैक्टर के लिए अलग अलग मॉडल में उपलब्ध

| Model               | URP SC - 920    | URP SC - 925    | URP SC - 936    | URP SC - 945    | URP SC - 950    | URP SC - 955    |
|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| SIZE                | 2 FURROW        | 2 FURROW        | 2 FURROW        | 2 FURROW        | 2 FURROW        | 2 FURROW        |
| FRAME               | 19 X 100 MM BOX | 25 X 100 MM BOX | 25 X 100 MM BOX | 25 X 100 MM BOX | 25 X 100 MM BOX | 25 X 100 MM BOX |
| MAIN SHAFT          | 90 MM DIA.      | 90 MM DIA.      | 90 MM DIA.      | 90 MM DIA.      | 90 MM DIA.      | 90 MM DIA.      |
| TYNE                | 25 MM           | 25 MM           | 28 MM           | 30 MM           | 32 MM           | 32 MM           |
| WORKING WIDTH       | 455 MM          | 480 MM          | 506 MM          | 556 MM          | 556 MM          | 600 MM          |
| DEPTH OF CUT        | 253 MM          | 278 MM          | 278 MM          | 278 MM          | 278 MM          | 278 MM          |
| HEIGHT              | 1192 MM (47")   | 1250 MM (48")   | 1250 MM (48")   | 1250 MM (48")   | 1345 MM (52")   | 1470 MM (58")   |
| BLADE               | 125 X 11 MM     | 125 X 11 MM     | 125 X 11 MM     | 125 X 11 MM     | 125 X 11 MM     | 125 X 11 MM     |
| MOULD BOARD         | 6 MM            | 8 MM            | 8 MM            | 8 MM            | 8 MM            | 8 MM            |
| ADJUSTMENT          | HYDRAULIC       | HYDRAULIC       | HYDRAULIC       | HYDRAULIC       | HYDRAULIC       | HYDRAULIC       |
| WEIGHT (APPROX)     | 320 KG          | 350 KG          | 360 KG          | 375 KG          | 390 KG          | 400 KG          |
| POWER REQUIRED (HP) | 30 TO 35 HP     | 35 TO 40 HP     | 40 TO 45 HP     | 42 TO 45 HP     | 45 TO 50 HP     | 45 TO 55 HP     |



### DHANUSH SERIES 3 BOTTOM

- ▶ नमीवाली एवं मीडियम सोयल में छोटे ट्रैक्टर में भी बेहतरीन परिणाम
- ▶ जमीन को पूरी तरह पलट कर कचरा अंदर दबाने में सक्षम
- ▶ 30 HP से 55 HP तक के ट्रैक्टर के लिए अलग अलग मॉडल में उपलब्ध

| Model               | URP SC - 903    | URP SC - 904    |
|---------------------|-----------------|-----------------|
| SIZE                | 3 FURROW        | 3 FURROW        |
| FRAME               | 25 x 100 MM BOX | 25 x 100 MM BOX |
| MAIN SHAFT          | 90 MM DIA.      | 90 MM DIA.      |
| TYNE                | 25 MM           | 28 MM           |
| WORKING WIDTH       | 683 MM          | 683 MM          |
| DEPTH OF CUT        | 227 MM          | 227 MM          |
| HEIGHT              | 1214 MM         | 1214 MM         |
| BLADE               | 100 X 11 MM     | 100 X 11 MM     |
| MOULD BOARD         | 6 MM            | 6 MM            |
| ADJUSTMENT          | HYDRAULIC       | HYDRAULIC       |
| WEIGHT (APPROX)     | 375 KG          | 390 KG          |
| POWER REQUIRED (HP) | 35 TO 45 HP     | 45 TO 50 HP     |

### LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



### FIGHTER SERIES 2 BOTTOM

- ▶ बेस्ट क्वालिटी मटीरियल
- ▶ आकर्षक लुक
- ▶ हार्ड सोयल और ढेलेवाली जमीन में उत्तम परिणाम
- ▶ सुटेबिलिटी में बेस्ट और विविध विशेषताओं के साथ डीजल की बचत
- ▶ 40 HP से 100 HP तक के ट्रैक्टरों के लिए अलग-अलग मॉडल में उपलब्ध
- ▶ 2,3 और 4 बॉटम मॉडल में उपलब्ध

| Model                 | MAJOR                             | MARSHAL                           | FIGHTER                           | FIGHTER ++                             |
|-----------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------------------------|
| SIZE                  | 2 FURROW                          | 2 FURROW                          | 2 FURROW                          | 2 FURROW                               |
| FRAME                 | 100 MM X 25 MM BOX<br>100 M ROUND | 100 MM X 25 MM BOX<br>100 M ROUND | 100 MM X 32 MM BOX<br>100 M ROUND | 100 MM X 32 & 40 MM BOX<br>100 M ROUND |
| TYNE                  | 28 MM                             | 32 MM                             | 35 MM                             | 38 MM                                  |
| WIDTH                 | 41 INCH                           | 42 INCH                           | 43 INCH                           | 48 INCH                                |
| HEIGHT                | 52 INCH                           | 52 INCH                           | 52 INCH                           | 55 INCH                                |
| BLADE                 | 12 MM                             | 12 MM                             | 12 MM                             | 12 MM                                  |
| MOULD BOARD           | 8 MM (14" TYRE)                   | 10 MM (16" TYRE)                  | 10 MM (16" TYRE)                  | 10 MM (16" TYRE)                       |
| SHOVEL (POINT)        | 38 X 25 MM                        | 38 X 25 MM                        | 38 X 25 MM                        | 38 X 25 MM                             |
| BEARING               | 33019 (2 NOS)                     | 33019 (2 NOS)                     | 33019 (2 NOS)                     | 33019 (2 NOS)                          |
| ADJUSTMENT            | HYDRAULIC                         | HYDRAULIC                         | HYDRAULIC                         | HYDRAULIC                              |
| DISTANCE BWTWEEN TYNE | 11 INCH                           | 12 INCH                           | 12 INCH                           | 12 INCH                                |
| DEPTH OF CUT          | 18 INCH                           | 18 INCH                           | 18 INCH                           | 18 INCH                                |
| WEIGHT (APPROX)       | 450 KG                            | 500 KG                            | 550 KG                            | 620 KG                                 |
| POWER REQUIRED (HP)   | 45 TO 50 HP                       | 50 TO 55 HP                       | 55 TO 60 HP                       | 65 TO 70 HP                            |

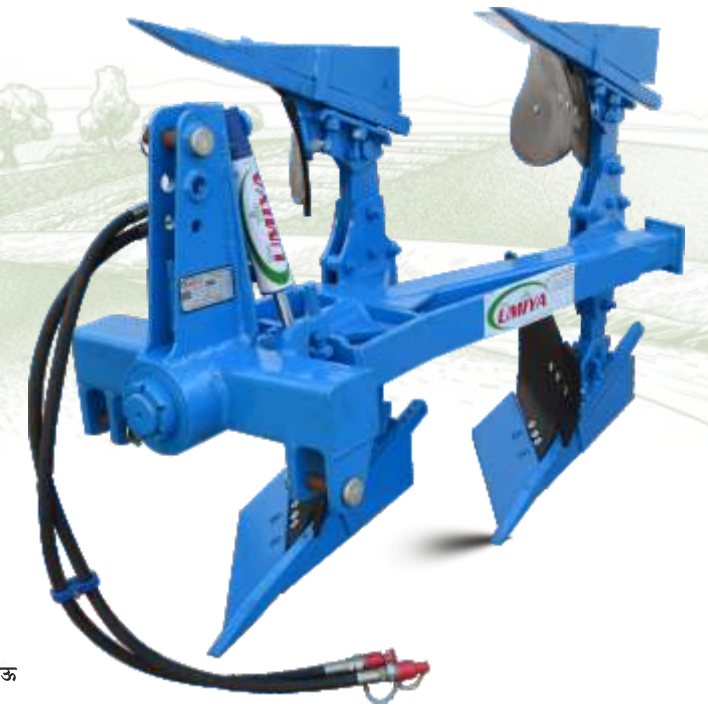


### BRAHMOS SERIES 2 BOTTOM

- ▶ हार्ड सोयल में जहां पॉइंट वाले प्लाऊ नहीं चल पाते वहां यह प्लाऊ बड़ी आसानी से चलेगा
- ▶ महत्तम हाइट और दो बॉटम के बीच ज्यादा स्पेस के कारण कचरा नहीं फसता
- ▶ 35 HP से 75 HP तक के ट्रैक्टर के लिए अलग अलग मॉडल में उपलब्ध

| Model                 | URP SC - 535          | URP SC - 540          | URP SC - 545          | URP SC - 555          | URP SC - 560              |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------------|
| SIZE                  | 2 FURROW              | 2 FURROW              | 2 FURROW              | 2 FURROW              | 2 FURROW                  |
| FRAME                 | 100 X 100 SQUARE PIPE | 100 X 100 SQUARE PIPE | 100 X 100 SQUARE PIPE | 100 X 100 SQUARE PIPE | 100 X 100 X 8 SQUARE PIPE |
| MAIN SHAFT            | DIA 100 MM            | DIA 100 MM            | DIA 100 MM            | DIA 100 MM            | DIA 100 MM                |
| TYNE                  | 80 X 25 MM            | 80 X 25 MM            | 80 X 25 MM            | 80 X 25 MM            | 100 X 32 MM               |
| BLADE                 | 12 MM                 | 12 MM                 | 12 MM                 | 12 MM                 | 12 MM                     |
| MOULD BOARD           | 8 MM                  | 8 MM                  | 8 MM                  | 10 MM                 | 10 MM                     |
| SHOVEL (POINT)        | 32 X 25 MM            | 32 X 25 MM            | 38 X 25 MM            | 38 X 25 MM            | 38 X 25 MM                |
| BEARING               | 33019 (2 NOS)         | 33019 (2 NOS)         | 33019 (2 NOS)         | 33019 (2 NOS)         | 33019 (2 NOS)             |
| ADJUSTMENT            | HYDRAULIC             | HYDRAULIC             | HYDRAULIC             | HYDRAULIC             | HYDRAULIC                 |
| DISTANCE BETWEEN TYNE | 10 INCH               | 12 INCH               | 12 INCH               | 12 INCH               | 12 INCH                   |
| INTERBODY CLEARANCE   | 705 MM                | 680 MM                | 840 MM                | 845 MM                | 705 MM                    |
| UNDER FRAME CLEARANCE | 615 MM                | 600 MM                | 630 MM                | 700 MM                | 615 MM                    |
| WEIGHT (APPROX)       | 335 KG                | 415 KG                | 465 KG                | 500 KG                | 530 KG                    |
| DEPTH OF CUT          | 11 - 13 INCH          | 11 - 13 INCH          | 12 - 14 INCH          | 12 - 15 INCH          | 11 - 15 INCH              |
| POWER REQUIRED (HP)   | 35 TO 40 HP           | 40 TO 50 HP           | 45 TO 55 HP           | 55 TO 65 HP           | 65 TO 70 HP               |

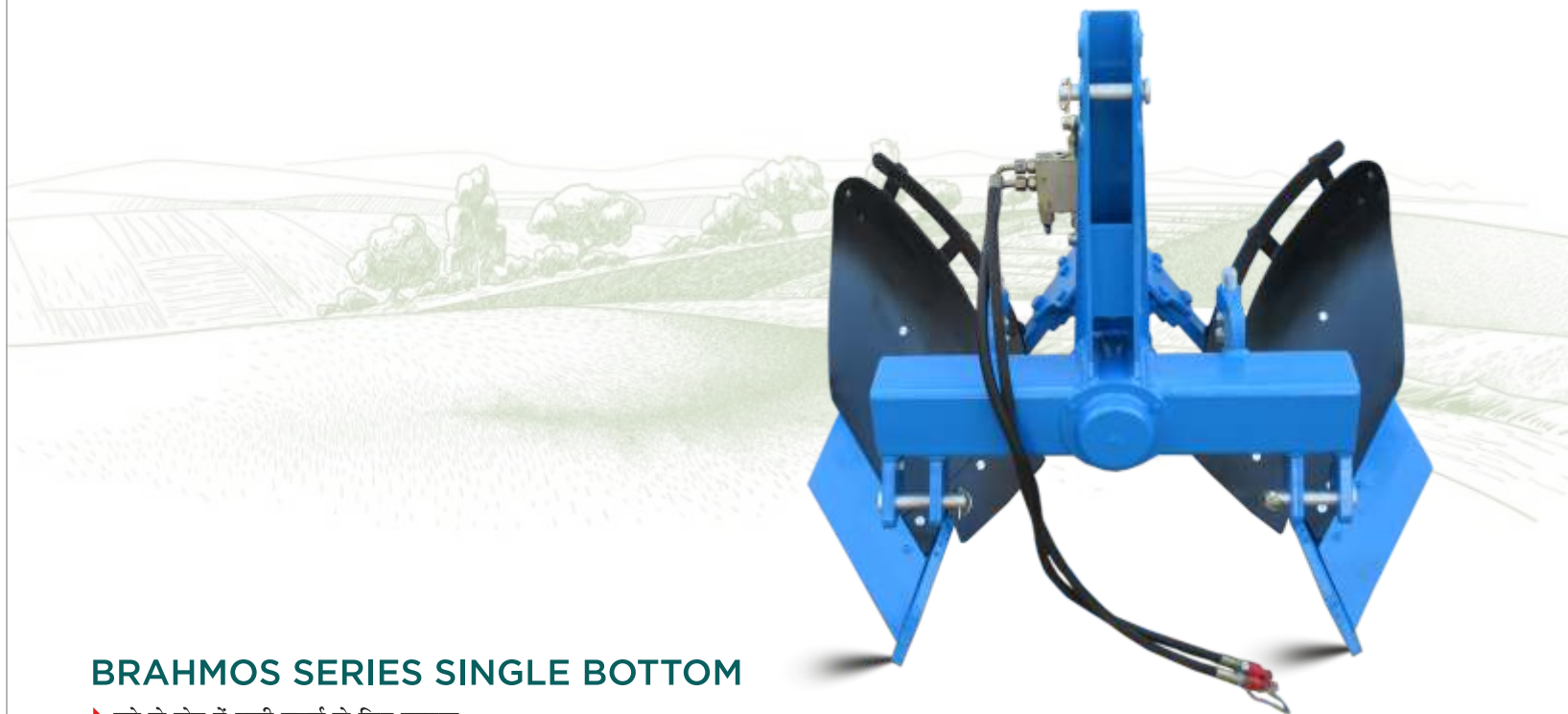
### LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



### BRAHMOS MINI & MECHANICAL

- ▶ मिनी ट्रैक्टर के लिए खास डिज़ाइन से बना सेफ्टी बोल्ट वाला भारत का पहला प्लाऊ
- ▶ सिंगल बॉटम और टु बॉटम में उपलब्ध

| Model                 | URP SC - 525       | URP ME - 521       |
|-----------------------|--------------------|--------------------|
| SIZE                  | 2 FURROW           | 2 FURROW           |
| FRAME                 | 72 X 72 SQUARE PPE | 72 X 72 SQUARE PPE |
| MAIN SHAFT            | DIA 75 MM          | DIA 65 MM          |
| TYNE                  | 80 X 25 MM         | 80 X 25 MM         |
| BLADE                 | 12 MM              | 12 MM              |
| MOULD BOARD           | 6 MM               | 6 MM               |
| SHOVEL (POINT)        | 32 X 25 MM         | 32 X 25 MM         |
| ADJUSTMENT            | 33019 (2 NOS)      | 33019 (2 NOS)      |
| DISTANCE BETWEEN TYNE | HYDRAULIC          | HYDRAULIC          |
| DEPTH OF CUT          | 10 INCH            | 10 INCH            |
| WORKING WIDTH         | 705 MM             | 680 MM             |
| WIDTH                 | 615 MM             | 600 MM             |
| HEIGHT                | 335 KG             | 415 KG             |
| INTER BODY CLEARANCE  | 620 MM             | 620 MM             |
| UNDER FRAME CLEARANCE | 460 MM             | 435 MM             |
| WEIGHT (APPROX)       | 225 KG             | 235 KG             |
| POWER REQUIRED (HP)   | 25 TO 35 HP        | 25 TO 35 HP        |



### BRAHMOS SERIES SINGLE BOTTOM

- ▶ गन्ने के खेत में गहरी जुताई के लिए उपयुक्त
- ▶ महाराष्ट्र राज्य की सॉयल को ध्यान में रखकर बनाया गया प्लाऊ

| Model               | URP SC - 501 | URP ME - 551  |
|---------------------|--------------|---------------|
| SIZE                | 1 FURROW     | 1 FURROW      |
| MAIN SHAFT          | DIA 80 MM    | DIA 100 MM    |
| TYNE                | 80 X 25 MM   | 80 X 30 MM    |
| BLADE               | 12 MM        | 12 MM         |
| MOULD BOARD         | 8 MM         | 10 MM         |
| SHOVEL (POINT)      | 32 X 25 MM   | 38 X 25 MM    |
| ADJUSTMENT          | HYDRAULIC    | HYDRAULIC     |
| DEPTH OF CUT        | 9 TO 12 INCH | 12 TO 15 INCH |
| WORKING WIDTH       | 9 TO 11 INCH | 14 TO 16 INCH |
| OVER ALL WIDTH      | 1110 MM      | 1370 MM       |
| OVER ALL HEIGHT     | 985 MM       | 1280 MM       |
| OVER ALL LENGTH     | 880 MM       | 1140 MM       |
| WEIGHT (APPROX)     | 165 KG       | 270 KG        |
| POWER REQUIRED (HP) | 15 - 40 HP   | 40 - 55 HP    |

### LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



### BRAHMOS PLUS SERIES

- ▶ सेटिंग इतना शानदार है कि किसान को बदलने की जरूरत ही नहीं
- ▶ नमीवाली एवं मीडियम सॉयल में उपयुक्त
- ▶ 2 एवं 3 बॉटम मॉडल में उपलब्ध

| Model               | URP SC - 735             | URP ME - 775             |
|---------------------|--------------------------|--------------------------|
| SIZE                | 2 FURROW                 | 3 FURROW                 |
| FRAME               | 100 X 100 MM SQUARE PIPE | 100 X 100 MM SQUARE PIPE |
| MAIN SHAFT          | 100 MM                   | 100 MM                   |
| TYNE                | 80 X 25 MM               | 80 X 25 MM               |
| WORKING WIDTH       | 24 INCH                  | 36 INCH                  |
| HEIGHT              | 58 INCH                  | 58 INCH                  |
| BLADE               | 10 MM                    | 10 MM                    |
| MOULD BOARD         | 8 MM                     | 8 MM                     |
| ADJUSTMENT          | HYDRAULIC                | HYDRAULIC                |
| WEIGHT (APPROX)     | 415 KG                   | 555 KG                   |
| POWER REQUIRED (HP) | 45 HP AND ABOVE          | 60 HP AND ABOVE          |





## MAKE IN INDIA SERIES

- ▶ नमीवाली एवं मीडियम सॉयल में बेहतरीन परिणाम
- ▶ महत्तम हाइट और दो बॉटम के बिच ज्यादा स्पेस होने के कारण कचरा फसता नहीं
- ▶ 2 एवं 3 बॉटम में उपलब्ध मॉडल

| Model               | URP SC - 111              | URP ME - 175              |
|---------------------|---------------------------|---------------------------|
| SIZE                | 2 FURROW                  | 3 FURROW                  |
| FRAME               | 90 MM x 90 MM SQUARE PIPE | 90 MM x 90 MM SQUARE PIPE |
| MAIN SHAFT          | 70 MM ROUND               | 70 MM ROUND               |
| TYNE                | 80 X 25 MM                | 80 X 25 MM                |
| WORKING WIDTH       | 20 TO 28 INCH             | 30 TO 42 INCH             |
| HEIGHT              | 58 INCH                   | 58 INCH                   |
| BLADE               | 10 MM                     | 10 MM                     |
| MOULD BOARD         | 8 MM                      | 8 MM                      |
| ADJUSTMENT          | HYDRAULIC                 | HYDRAULIC                 |
| WEIGHT (APPROX)     | 425 KG                    | 540 KG                    |
| POWER REQUIRED (HP) | 50 HP AND ABOVE           | 65 HP AND ABOVE           |

## LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



## MECHANICAL SERIES 2 BOTTOM

- ▶ मीडियम सॉयल और 40 से 45 HP तक के ट्रेक्टर पर बेहतरीन परिणाम
- ▶ प्लाऊ को पलटने के लिए हाइड्रोलिक सिस्टम की जरूरत नहीं पड़ती

| Model                 | URP ME - 215    | URP ME - 32     | URP ME - 35     | URP ME - 240    | URP ME - 235    | URP ME - 250    |
|-----------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| SIZE                  | 2 FURROW        | 2 FURROW        | 2 FURROW        | 2 FURROW        | 2 FURROW        | 2 FURROW        |
| FRAME                 | 100 X 16 MM     | 100 X 19 MM     | 100 X 25 MM     | 100 X 25 MM     | 100 X 25 MM     | 100 X 25 MM     |
|                       | 60 MM ROUND     | 80 MM ROUND     | 80 MM ROUND     | 80 MM ROUND     | 80 MM ROUND     | 80 MM ROUND     |
| TYNE                  | 18 MM           | 25 MM           | 25 MM           | 32 MM           | 25 MM           | 28 MM           |
| HEIGHT                | 31 INCH         | 45 INCH         | 45 INCH         | 58 INCH         | 48 INCH         | 52 INCH         |
| BLADE                 | 11 X 4 INCH     | 11 X 4 INCH     | 11 X 4 INCH     | 11 X 5 INCH     | 11 X 6 INCH     | 11 X 6 INCH     |
| MOULD BOARD           | 6 MM (10" TYRE) | 6 MM (12" TYRE) | 8 MM (13" TYRE) | 8 MM (14" TYRE) | 8 MM (14" TYRE) | 8 MM (14" TYRE) |
| SHOVEL (POINT)        | 32 X 25         | 32 X 25         | 32 X 25         | 32 X 25         | 32 X 25         | 32 X 25         |
| BEARING               | 4917 & 3055     | 4917 & 3055     | 4917 & 3055     | 4917 & 3055     | 4917 & 3055     | 4917 & 3055     |
| ADJUSTMENT            | MECHANICAL      | MECHANICAL      | MECHANICAL      | MECHANICAL      | MECHANICAL      | MECHANICAL      |
| DISTANCE BETWEEN TYNE | 9 INCH          | 9 INCH          | 10 INCH         | 12 INCH         | 11 INCH         | 12 INCH         |
| DEPTH OF CUT          | 9 INCH          | 8 - 11 INCH     | 12 INCH         | 11 INCH         | 12 INCH         | 12 INCH         |
| WEIGHT (APPROX)       | 150 KG          | 320 KG          | 350 KG          | 400 KG          | 430 KG          | 450 KG          |
| POWER REQUIRED (HP)   | 15 TO 20 HP     | 30 TO 35 HP     | 35 TO 40 HP     | 40 TO 45 HP     | 45 TO 50 HP     | 45 TO 50 HP     |





## PILOT & PILOT PLUS SERIES

- ▶ बागायत एवं इन्टर कल्टीवेशन के लिए उपयोगी
- ▶ मजबूत बॉडी एवं आकर्षक लुक
- ▶ मल्टी स्पीड गियर बॉक्स जो आपके ट्रैक्टर के RPM के हिसाब से स्पीड सेट करने की सुविधा प्रदान करे
- ▶ 15 HP से लेकर 22HP और उसके ऊपर के सभी मिनी ट्रैक्टर के लिए अलग अलग मॉडल में उपलब्ध

| Model                 | PILOT                     | PILOT PLUS               |
|-----------------------|---------------------------|--------------------------|
| SIZE (FEET)           | 3 FT / 3.5 FT             | 4 FT                     |
| SIDE GEAR             | GEAR DRIVE                | GEAR DRIVE               |
| GEAR BOX              | SINGLE SPEED              | MULTI SPEED              |
| POWER REQUIRED (HP)   | 12 TO 22 HP / 15 TO 25 HP | 25 TO 35 HP              |
| TOTAL WIDTH           | 102 / 120 CM              | 140 CM                   |
| WORKING WIDTH         | 88 / 106 CM               | 127 CM                   |
| WORKING DEPTH         | 3 INCH TO 5 INCH          | 3 INCH TO 5 INCH         |
| WORKING DEPTH CONTROL | SKIDS FITTED AS STANDARD  | SKIDS FITTED AS STANDARD |
| PTO SPEED             | 540                       | 540 / 100                |
| ROTOR SPEED           | 215                       | 180 / 200                |
| WEIGHT                | 175 KG                    | 256 KG                   |
| NUMBER OF BLADES      | 16                        | 24                       |

## LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



## UNIQUE SERIES

- ▶ सॉफ्ट और मीडियम सोइल में बारीक कटिंग के लिए उपयोगी
- ▶ मजबूत बॉडी स्ट्रक्चर एवं बेस्ट क्वालिटी गियर पार्ट रोटोवेटर को लम्बी आयु प्रदान करे
- ▶ आकर्षक लुक के साथ लो मेंटेनेंस
- ▶ 1 साल की वारंटी के साथ उमिया का भरोसा
- ▶ 5,5.5,6 और 8 फ़ीट मॉडल में उपलब्ध

| Model                 | URT - 5                  | URT - 5.5                | URT - 6                  | URT - 7                  |
|-----------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| SIZE (FEET)           | 5 FT                     | 5.5 FT                   | 6 FT                     | 7 FT                     |
| SIDE GEAR             | GEAR DRIVE               | GEAR DRIVE               | GEAR DRIVE               | GEAR DRIVE               |
| GEAR BOX              | MULTI SPEED              | MULTI SPEED              | MULTI SPEED              | MULTI SPEED              |
| POWER REQUIRED (HP)   | 35 TO 45 HP              | 40 TO 50 HP              | 45 TO 55 HP              | 50 TO 60 HP              |
| TOTAL WIDTH           | 165 CM                   | 185 CM                   | 205 CM                   | 225 CM                   |
| WORKING WIDTH         | 145 CM                   | 165 CM                   | 185 CM                   | 205 CM                   |
| WORKING DEPTH         | 4 INCH TO 6 INCH         | 4 INCH TO 6 INCH         | 4 INCH TO 6 INCH         | 4 INCH TO 6 INCH         |
| WORKING DEPTH CONTROL | SKIDS FITTED AS STANDARD | SKIDS FITTED AS STANDARD | SKIDS FITTED AS STANDARD | SKIDS FITTED AS STANDARD |
| PTO SPEED             | 540 / 100                | 540 / 100                | 540 / 100                | 540 / 100                |
| ROTOR SPEED           | 180 / 220                | 180 / 220                | 180 / 220                | 180 / 220                |
| WEIGHT                | 350 KG                   | 419 KG                   | 470 KG                   | 499 KG                   |
| NUMBER OF BLADES      | 42                       | 48                       | 54                       | 60                       |



## DYNAMIC SERIES

- ▶ उत्कृष्ट रोटार डिज़ाइन जो बिना वाइब्रेशन के चलता है और रेटावेटर को लंबा आयुष्य प्रदान करता है
- ▶ आकर्षक लुक के साथ लो मेंटेनेंस
- ▶ कठोर और मध्यम मिट्टी के लिए विशेष रूप से डिज़ाइन किया गया मॉडल
- ▶ 1 वर्ष की वारंटी के साथ श्री उमिया का भरोसा
- ▶ 5,5.5,6,7 और 8 फीट मॉडल में उपलब्ध

| Model                 | URT - 5                  | URT - 5.5                | URT - 6                  | URT - 7                  | URT - 8                  |
|-----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| SIZE (FEET)           | 5 FT                     | 5.5 FT                   | 6 FT                     | 7 FT                     | 8 FT                     |
| SIDE GEAR             | GEAR DRIVE               | GEAR DRIVE               | GEAR DRIVE               | GEAR DRIVE               | GEAR DRIVE               |
| GEAR BOX              | MULTI SPEED              | MULTI SPEED              | MULTI SPEED              | MULTI SPEED              | MULTI SPEED              |
| POWER REQUIRED (HP)   | 35 TO 45 HP              | 40 TO 50 / 45 TO 55 HP   | 45 TO 55 HP              | 50 TO 60 HP              | 60 TO 70 HP              |
| TOTAL WIDTH           | 180 CM                   | 193 CM                   | 206 CM                   | 229 CM                   | 254 CM                   |
| WORKING WIDTH         | 161 CM                   | 175 CM                   | 188 CM                   | 211 CM                   | 236 CM                   |
| WORKING DEPTH         | 4 INCH TO 6 INCH         | 4 INCH TO 6 INCH         | 4 INCH TO 6 INCH         | 4 INCH TO 6 INCH         | 4 INCH TO 6 INCH         |
| WORKING DEPTH CONTROL | SKIDS FITTED AS STANDARD | SKIDS FITTED AS STANDARD | SKIDS FITTED AS STANDARD | SKIDS FITTED AS STANDARD | SKIDS FITTED AS STANDARD |
| PTO SPEED             | 540 / 100                | 540 / 100                | 540 / 100                | 540 / 100                | 540 / 100                |
| ROTOR SPEED           | 180 / 220                | 180 / 220                | 180 / 220                | 180 / 220                | 180 / 220                |
| WEIGHT                | 461 KG                   | 487 / 492 KG             | 505 KG                   | 552 KG                   | 597 KG                   |
| NUMBER OF BLADES      | 36                       | 39 / 42                  | 42                       | 48                       | 54                       |

## LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



## SHAURYA SERIES

- ▶ मजबूत बॉडी एवं उत्कृष्ट डिज़ाइन जो बिना वाइब्रेशन के रेटावेटर को लम्बी आयु प्रदान करे
- ▶ स्पेशियली हार्ड सोइल के लिए डिज़ाइन किया गया मॉडल
- ▶ आकर्षक लुक, लो मेंटेनेंस
- ▶ 1 साल की वारंटी के साथ उमिया का भरोसा
- ▶ 5,5.5,6 और 8 फीट मॉडल में उपलब्ध

| Model                 | URT - 5                  |          | URT - 5.5                | URT - 6                  |          | URT - 7                  |          | URT - 8                  |          |
|-----------------------|--------------------------|----------|--------------------------|--------------------------|----------|--------------------------|----------|--------------------------|----------|
| SIZE (FEET)           | 5 FT                     | 5 FT     | 5.5 FT                   | 6 FT                     | 6 FT     | 7 FT                     | 7 FT     | 8 FT                     | 8 FT     |
| SIDE GEAR             | GEAR DRIVE               |          | GEAR DRIVE               | GEAR DRIVE               |          | GEAR DRIVE               |          | GEAR DRIVE               |          |
| GEAR BOX              | MULTI SPEED              |          | MULTI SPEED              | MULTI SPEED              |          | MULTI SPEED              |          | MULTI SPEED              |          |
| POWER REQUIRED (HP)   | 35 TO 45                 | 35 TO 45 | 45 TO 50 HP              | 45 TO 55                 | 45 TO 55 | 50 TO 60                 | 50 TO 60 | 60 TO 70                 | 60 TO 70 |
| TOTAL WIDTH           | 180 CM                   | 180 CM   | 195 CM                   | 212 CM                   | 212 CM   | 241 CM                   | 241 CM   | 263 CM                   | 263 CM   |
| WORKING WIDTH         | 162.3 CM                 | 162.3 CM | 177.5 CM                 | 192.8 CM                 | 192.8 CM | 223.3 CM                 | 223.3 CM | 243 CM                   | 243 CM   |
| WORKING DEPTH         | 4 INCH TO 6 INCH         |          | 4 INCH TO 6 INCH         | 4 INCH TO 6 INCH         |          | 4 INCH TO 6 INCH         |          | 4 INCH TO 6 INCH         |          |
| WORKING DEPTH CONTROL | SKIDS FITTED AS STANDARD |          | SKIDS FITTED AS STANDARD | SKIDS FITTED AS STANDARD |          | SKIDS FITTED AS STANDARD |          | SKIDS FITTED AS STANDARD |          |
| PTO SPEED             | 540 / 1000               |          | 540 / 100                | 540 / 1000               |          | 540 / 1000               |          | 540 / 1000               |          |
| ROTOR SPEED           | 180 / 220                |          | 180 / 220                | 180 / 220                |          | 180 / 220                |          | 180 / 220                |          |
| WEIGHT                | 465 KG                   | 465 KG   | 499 KG                   | 519 KG                   | 530 KG   | 569 KG                   | 580 KG   | 615 KG                   | 633 KG   |
| NUMBER OF BLADES      | 36                       | 42       | 42                       | 42                       | 48       | 48                       | 54       | 54                       | 60       |



## ROTARY DISC HARROW

- ▶ लाइफटाइम गैरेंटिड डिस्क जो खेतम हो तब तक टूट जाये या मुड़ जाये तो रिप्लेसमेंट गैरेंटी के साथ
- ▶ बागायत एवं केले की खेती में फसल के बचे अवशेषों को कटिंग करके जमीन में दबाने के लिए उपयोगी
- ▶ 5,7 और 9 डिस्क मॉडल में उपलब्ध

| Model                     | URDH - 005    | URDH - 007   |
|---------------------------|---------------|--------------|
| NO. OF DISC               | 5 DISC        | 7 DISC       |
| SIZE (M)                  | 0.610 X 0.897 | 0.610 X 1.34 |
| PTO SPEED                 | 540           | 540          |
| DISTANCE BETWEEN 2 FLANGE | 235 MM        | 235 MM       |
| DISC THICKNESS            | 5 MM          | 5 MM         |
| DISC MATERIAL             | BORON         | BORON        |
| WEIGHT                    | 405           | 465          |
| REQUIRED (HP)             | 40 AND ABOVE  | 50 AND ABOVE |

## LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



## HYDRAULIC DISC PLOUGH

- ▶ नमी वाली एवं मीडियम साइल के लिए सर्वश्रेष्ठ, MB प्लाऊ के मुकाबले कम डीज़ल खपत
- ▶ बोरोन टाईन पर 1 साल की गारंटी और बोरोन डिस्क पर टूटने या मुड़ने पर लाइफटाइम के लिए गारंटी
- ▶ 2,3 एवं 4 डिस्क मॉडल में उपलब्ध

| Model                | URDP H - 35              | URDP H - 40              | URDP H - 70              |
|----------------------|--------------------------|--------------------------|--------------------------|
| OVER ALL LENGTH      | 1864 MM                  | 2500 MM                  | 2815 MM                  |
| OVER ALL WIDTH       | 1095 MM                  | 1220 MM                  | 1275 MM                  |
| OVER ALL HEIGHT      | 1295 MM                  | 1285 MM                  | 1315 MM                  |
| FRAME                | 200 X 100 MM SQUIRE PIPE | 200 X 100 MM SQUIRE PIPE | 200 X 100 MM SQUARE PIPE |
| MAIN SHAFT           | 100 MM ROUND BAR         | 100 MM ROUND BAR         | 100 MM ROUND BAR         |
| TYNE                 | 70 MM ROUND BAR          | 70 MM ROUND BAR          | 70 MM ROUND BAR          |
| NUMBER OF DISC       | 2 DISC                   | 3 DISC                   | 4 DISC                   |
| DISC DIA & THICKNESS | 660 X 6 MM THICKNESS     | 660 X 6 MM THICKNESS     | 660 X 6 MM THICKNESS     |
| WORKING WIDTH        | 508 MM                   | 762 MM                   | 1118 MM                  |
| WEIGHT (APPROX)      | 380 KG                   | 525 KG                   | 650 KG                   |
| POWER REQUIRED (HP)  | 35 TO 45 HP              | 50 TO 75 HP              | 65 TO 90 HP              |





### AUTOMATIC DISC PLOUGH

- ▶ मीडियम सॉयल में कम डीजल में ज्यादा काम करने वाला प्लाउ
- ▶ बोरोन डिस्क पर टूटने या मुड़ने पर लाइफटाइम के लिए गारंटी
- ▶ 2,3 एवं 4 डिस्क मॉडल में उपलब्ध

| Model                | URDP M - 35              | URDP M - 40              |
|----------------------|--------------------------|--------------------------|
| OVER ALL LENGTH      | 1864 MM                  | 2500 MM                  |
| OVER ALL WIDTH       | 1095 MM                  | 1220 MM                  |
| OVER ALL HEIGHT      | 1295 MM                  | 1285 MM                  |
| FRAME                | 200 X 100 MM SQUARE PIPE | 200 X 100 MM SQUARE PIPE |
| MAIN SHAFT           | 100 MM ROUND BAR         | 100 MM ROUND BAR         |
| TYNE                 | 70 MM ROUND BAR          | 70 MM ROUND BAR          |
| NUMBER OF DISC       | 2 DISC                   | 3 DISC                   |
| DISC DIA & THICKNESS | 660 X 6 MM THICKNESS     | 660 X 6 MM THICKNESS     |
| WORKING WIDTH        | 508 MM                   | 762 MM                   |
| WEIGHT (APPROX)      | 380 KG                   | 525 KG                   |
| POWER REQUIRED (HP)  | 35 TO 45 HP              | 50 TO 75 HP              |

### LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



### FIXED DISC HARROW

- ▶ ताग के अवशेषों को जमीन में दबाने के लिए उपयोगी
- ▶ 2 एवं 3 डिस्क मॉडल में उपलब्ध
- ▶ डिस्क की लाइफ टाइम गारंटी

| Model                 | UDP - F - 402            | UDP - F - 403             | UDP - F - 404            |
|-----------------------|--------------------------|---------------------------|--------------------------|
| NO. OF DISC           | 2 DISC                   | 3 DISC                    | 4 DISC                   |
| FRAME                 | OD / 168 MM, ID / 146 MM | OD / 168 MM, ID / 146 MM" | OD / 168 MM, ID / 146 MM |
| DISC DIAMETER         | 26 INCH , 28 INCH        | 26 INCH , 28 INCH         | 26 INCH, 28 INCH         |
| DISTANCE BETWEEN DISC | 23 INCH                  | 23 INCH                   | 23 INCH                  |
| WIDTH OF CUT          | 20 TO 21 INCH            | 34 TO 36 INCH             | 45 TO 47 INCH            |
| BEARING HUB           | 2                        | 3                         | 4                        |
| WEIGHT                | 310 KG                   | 440 KG                    | 510 KG                   |
| REQUIRED (HP)         | 50 TO 60 HP              | 65 TO 80 HP               | 85 TO 100 HP             |





### CHETAK (SUBSOILER)

- ▶ गहरी से भी गहरी जुताई करने के लिए सक्षम
- ▶ एडजस्टेबल टाइन से आप अपनी जरूरत के हिसाब से डिस्टेंस सेट कर सकते हे
- ▶ बेस्ट क्वालिटी मटीरियल और सेफ्टी बोल्ट सिस्टम
- ▶ बोरोन ब्लेड जो लम्बे समय तक चले
- ▶ सुटेबिलिटी में नं 1

| Model                 | CHETAK                                     |
|-----------------------|--------------------------------------------|
| NO. OF TYNE           | 5 TYNE                                     |
| 3 POINT LINKAGE       | CATEGORY II                                |
| DISTANCE BETWEEN TYNE | 750 MM (ADJUSTABLE)                        |
| DIMENSION (L X W X H) | 1855 X 1120 X 1415 MM                      |
| WORKING WIDTH (MAX)   | 1815 MM                                    |
| DEPTH (MAX)           | 600 MM                                     |
| SAFETY DEVICE         | SHARE BOLT                                 |
| WEIGHT                | 442 KG                                     |
| TRACTOR POWER         | 60 HP AND ABOVE (DEPEND ON SOIL CONDITION) |

### LARGEST MANU. OF HYDRAULIC REVERSIBLE MB PLOUGH IN INDIA



### TRACTOR OPERATED BOOM SPRAYER

- ▶ कॉम्पैक्ट डिज़ाइन के कारण दरम्यान अकस्मात / पलटी मारने की समस्या से छुटकारा
- ▶ अलग अलग क्रॉप के लिए अलग अलग मॉडल में उपलब्ध

| Model                         | UTMS - B - 005                                         |
|-------------------------------|--------------------------------------------------------|
| TANK CAPACITY (LTR)           | 500 LTR                                                |
| TYPE                          | BOOM, WINDER OR BOOM + WINDER                          |
| BOOM TOTAL LENGTH             | 9 MTR                                                  |
| BOOM HEIGHT                   | 2 TO 6 FEET (ADJUSTABLE)                               |
| NOZZEL DISTANCE ON BOOM       | 18" - 24" - 27" (ADJUSTABLE)                           |
| WINDER HOSE PIPE LENGTH (MTR) | 300                                                    |
| PUMP FLOW CAPACITY (LPM)      | 50 - 65                                                |
| PUMP TYPE                     | HTP                                                    |
| P.T.O (RPM)                   | 540                                                    |
| WINDER TYPE                   | CLUTCH SYSTEM                                          |
| WEIGHT                        | WITHOUT BOOM - 240 KG WITH BOOM -390 KG                |
| ATTACHMENTS                   | AUTO FILLING SYSTEM 2 NOS GUN WITH 6 MTR PIPE EACH GUN |
| REQUIRED (HP)                 | 35 HP AND ABOVE                                        |





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### TRAILED TYPE MIST (BLOWER)

- ▶ कॉम्पैक्ट डिज़ाइन के कारण दरम्यान अकस्मात / पलटी मारने की समस्या से छुटकारा
- ▶ अलग अलग क्रॉप के लिए अलग अलग मॉडल में उपलब्ध

| Model                    | MIST BLOWER                                    |                                                |
|--------------------------|------------------------------------------------|------------------------------------------------|
| TANK CAPACITY            | 600 LTR                                        | 1000 LTR                                       |
| PUMP FLOW CAPACITY (LPM) | 40 TO 90 LPM                                   | 40 TO 90 LPM                                   |
| P.T.O (RPM)              | 540 RPM                                        | 540 RPM                                        |
| PRESSURE                 | 45 BAR (MAX)                                   | 45 BAR (MAX)                                   |
| PUMP TYPE                | HTP & DIAPHRAGM                                | HTP & DIAPHRAGM                                |
| CONTROLLER SPECIFICATION | AS PER REQUIREMENT                             | AS PER REQUIREMENT                             |
| TYPE                     | ROUND AND V TYPE POMO (TOWER)                  | ROUND AND V TYPE POMO (TOWER)                  |
| FAN SIZE                 | 22" / 24" / 26"                                | 22" / 24" / 26"                                |
| NOZZLE                   | 2 WAY 10 NOS 12 NOS (BRASS)                    | 2 WAY 10 NOS 12 NOS (BRASS)                    |
| FAN SPEED OPTIONAL       | SINGLE SPEED PULLEY TYPE, MULTI SPEED GEAR BOX | SINGLE SPEED PULLEY TYPE, MULTI SPEED GEAR BOX |
| REQUIRED (HP)            | 18 HP AND ABOVE                                | 18 HP AND ABOVE                                |
| CHASSIS MATERIAL         | MS, SS 304, GALVANIZING                        | MS, SS 304, GALVANIZING                        |
| COLOUR OPTIONAL          | PU, POWDER COATING, CED                        | PU, POWDER COATING, CED                        |



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