

Mahindra Mounted Offset Disc Harrow - Square Frame

Mahindra Mounted Offset Disc Harrow - Square Frame is a tractor mounted implement which trails behind the tractor and effectively breaks up clods with deeper penetration due to its heavy weight and design. Both disc gangs are offset at an angle to ensure no soil remains uncut and heavy crop residue with organic matter is effectively buried. Provision of a handle screw enables it to adjust the inclination required for the disc penetration depth, which is suitable for different cutting depths for varying soil conditions.



TECHNICAL SPECIFICATIONS

| BELLOTA BORON DISC | | | |
|---------------------------------|---|--|--|
| Parameter | DISC HARROW 6 x 6 MOUNTED OFFSET 22" DS | DISC HARROW 6 x 6 MOUNTED OFFSET 24" DS | DISC HARROW 6 X 6 MOUNTED OFFSET 26" DS |
| Number of Discs | 12 Disc | 12 Disc | 12 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 1220 | 1220 | 1220 |
| Weight(kg) (560mm Disc) | 420 | 456 | 492 |
| Bearings Hub | 4 | 4 | 4 |
| Suitable hp / kW Range | 35-50 /26-37 | 35-50 /26-37 | 35-50 /26-37 |

| BELLOTA BORON DISC | | | |
|---------------------------------|---|--|--|
| Parameter | DISC HARROW 7 x 7 MOUNTED OFFSET 22" DS | DISC HARROW 7 x 7 MOUNTED OFFSET 24" DS | DISC HARROW 7 X 7 MOUNTED OFFSET 26" DS |
| Number of Discs | 14 Disc | 14 Disc | 14 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 1450 | 1450 | 1450 |
| Weight(kg) (610mm Disc) | 450 | 492 | 534 |
| Bearings Hub | 4 | 4 | 4 |
| Suitable hp / kW Range | 40-55 /30-41 | 40-55 /30-41 | 40-55 /30-41 |

TECHNICAL SPECIFICATIONS

| BELLOTA BORON DISC | | | |
|---------------------------------|---|--|--|
| Parameter | DISC HARROW 8 x 8 MOUNTED OFFSET 22" DS | DISC HARROW 8 x 8 MOUNTED OFFSET 24" DS | DISC HARROW 8 X 8 MOUNTED OFFSET 26" DS |
| Number of Discs | 16 Disc | 16 Disc | 16 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 75 x 75 sq. pipe | 75 x 75 sq. pipe | 75 x 75 sq. pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 1680 | 1680 | 1680 |
| Weight(kg) (610mm Disc) | 480 | 528 | 576 |
| Bearings Hub | 6 | 6 | 6 |
| Suitable hp / kW Range | 50-60 /37-45 | 50-60 /37-45 | 50-60 /37-45 |

| BELLOTA BORON DISC | | | |
|---------------------------------|---|--|--|
| Parameter | DISC HARROW 9 x 9 MOUNTED OFFSET 22" DS | DISC HARROW 9 x 9 MOUNTED OFFSET 24" DS | DISC HARROW 9 X 9 MOUNTED OFFSET 26" DS |
| Number of Discs | 18 Disc | 18 Disc | 18 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 1930 | 1930 | 1930 |
| Weight(kg) (610mm Disc) | 530 | 584 | 638 |
| Bearings Hub | 8 | 8 | 8 |
| Suitable hp / kW Range | 50-60 /37-45 | 50-60 /37-45 | 50-60 /37-45 |

TECHNICAL SPECIFICATIONS

| BELLOTA BORON DISC | | | |
|---------------------------------|---|--|--|
| Parameter | DISC HARROW 10 x 10 MOUNTED OFFSET 22" DS | DISC HARROW 10 x 10 MOUNTED OFFSET 24" DS | DISC HARROW 10 X 10 MOUNTED OFFSET 26" DS |
| Number of Discs | 20 Disc | 20 Disc | 20 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 2220 | 2220 | 2220 |
| Weight(kg) (610mm Disc) | 565 | 625 | 685 |
| Bearings Hub | 8 | 8 | 8 |
| Suitable hp / kW Range | 60-70 /45-52 | 60-70 / 45 - 52 | 60-70 / 45 - 52 |

| BELLOTA BORON DISC | | | |
|---------------------------------|---|--|--|
| Parameter | DISC HARROW 11 x 11 MOUNTED OFFSET 22" DS | DISC HARROW 11 x 11 MOUNTED OFFSET 24" DS | DISC HARROW 11 X 11 MOUNTED OFFSET 26" DS |
| Number of Discs | 22 Disc | 22 Disc | 22 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 2450 | 2450 | 2450 |
| Weight(kg) (610mm Disc) | 615 | 681 | 747 |
| Bearings Hub | 8 | 8 | 8 |
| Suitable hp / kW Range | 80-90/60-67 | 80-90/60-67 | 80-90/60-67 |

TECHNICAL SPECIFICATIONS

| BELLOTA BORON DISC | | | |
|---------------------------------|---|--|--|
| Parameter | DISC HARROW 12x 12 MOUNTED OFFSET 22" DS | DISC HARROW 12 x 12 MOUNTED OFFSET 24" DS | DISC HARROW 12 X 12 MOUNTED OFFSET 26" DS |
| Number of Discs | 24 Disc | 24 Disc | 24 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 2650 | 2650 | 2650 |
| Weight(kg) (610mm Disc) | 665 | 707 | 749 |
| Bearings Hub | 8 | 8 | 8 |
| Suitable hp / kW Range | 90 -110 /67-82 | 90 -110 /67-82 | 90 -110 /67-82 |

| HIGH CARBON DISC | | | |
|---------------------------------|---|--|--|
| Parameter | DISC HARROW 6 x 6 MOUNTED OFFSET 22" DS | DISC HARROW 6 x 6 MOUNTED OFFSET 24" DS | DISC HARROW 6 X 6 MOUNTED OFFSET 26" DS |
| Number of Discs | 12 Disc | 12 Disc | 12 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 1220 | 1220 | 1220 |
| Weight(kg) (610mm Disc) | 420 | 456 | 492 |
| Bearings Hub | 6 | 6 | 6 |
| Suitable hp / kW Range | 35-50 /26-37 | 35-50 /26-37 | 35-50 /26-37 |

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| Parameter | HIGH CARBON DISC | | |
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| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 1450 | 1450 | 1450 |
| Weight(kg) (610mm Disc) | 450 | 492 | 534 |
| Bearings Hub | 4 | 4 | 4 |
| Suitable hp / kW Range | 40-55 /30-41 | 40-55 /30-41 | 40-55 /30-41 |

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| Number of Discs | 16 Disc | 16 Disc | 16 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 75 x 75 sq. pipe | 75 x 75 sq. pipe | 75 x 75 sq. pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 1680 | 1680 | 1680 |
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| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
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| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 2220 | 2220 | 2220 |
| Weight(kg) (610mm Disc) | 565 | 625 | 685 |
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| Number of Discs | 22 Disc | 22 Disc | 22 Disc |
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| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
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| Weight(kg) (610mm Disc) | 615 | 681 | 747 |
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| Suitable hp / kW Range | 80-90/60-67 | 80-90/60-67 | 80-90/60-67 |

| HIGH CARBON DISC | | | |
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| Parameter | DISC HARROW 12x 12 MOUNTED OFFSET 22" DS | DISC HARROW 12 x 12 MOUNTED OFFSET 24" DS | DISC HARROW 12 X 12 MOUNTED OFFSET 26" DS |
| Number of Discs | 24 Disc | 24 Disc | 24 Disc |
| Type of mounting | Three point Hitch Linkage (CAT II) | | |
| Disc Diameter (mm)(Optional) | 560 | 610 | 660 |
| Disc Type | Front: Notched, Rear: Plain | | |
| Frame (mm) | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe | 100 X 100 Sq. Pipe |
| Disc Spacing (mm) | 225 | 225 | 225 |
| Maximum Depth (mm) | 100-150 (Depends on soil moisture and field conditions) | | |
| Gang AXEL (mm) | 32 mm Sq. Bar | 32 mm Sq. Bar | 32 mm Sq. Bar |
| Width of Cut (mm) (Adjustable) | 2650 | 2650 | 2650 |
| Weight(kg) (610mm Disc) | 665 | 707 | 749 |
| Bearings Hub | 8 | 8 | 8 |
| Suitable hp / kW Range | 90 -110 /67-82 | 90 -110 /67-82 | 90 -110 /67-82 |

Address

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Dealer's / Distributor's stamp