SEED · FERTILIZE · CONSERVE

03 SOWING

SUPER SEEDER

FEATURED

Bison Series · Till, Sow & Fertilize in One Pass



Description	7 Feet	8 Feet
Model	FF-SS-07	FF-SS-08
Working Width	2146 mm	2236 mm
Tractor Power	55 HP & Above	60 HP & Above
No. of Blades	54	60
No. of Tynes	11 / 12	13 / 14
Weight	980 kg	1060 kg

Additional Specs	7 & 8 Feet
Type of Blades	LJF Type
Gear Box	Multi Speed, 13:23
Press Roller	Available
Blade Thickness	7 – 8 mm
Side Drive	Gear Drive 20:35:28
Seed & Fertilizer	Aluminium Fluted Roller

SIZES AVAILABLE: 6 ft to 10 ft

ZERO TILL DRILL

4 MODELS

Seed cum Fertilizer · Inverted 'T' Tynes



Model	FF-ZTL9	FF-ZTL11	FF-ZTL13	FF-ZTL15
Width (mm)	2032	2413	2667	3048
Seeding Width (mm)	1524	1905	2286	2667
Seed Capacity (kg)	65	95	120	145
Fertilizer Cap. (kg)	70	90	115	140
No. of Tynes	9	11	13	15
Tyne Type	Inverted 'T' Type			
Row Spacing (mm)	190	190	190	190
Seed & Fertilizer Metering	Aluminium Fluted Roller			
Hitch Type	CAT-II			
Tractor HP Req.	35	40	45	55
Weight (kg)	300	345	370	410

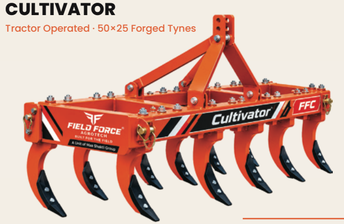
TILL · PULVERISE · SHAPE

02 SOIL PREPARATION

CULTIVATOR

4 MODELS

Tractor Operated · 50×25 Forged Tynes



Model	FF-C07	FF-C9	FF-C11	FF-C13
Frame	Pipe 72×72×6 mm			
Working Width (mm)	1435	1900	2350	2810
Length (mm)	1550	2010	2460	2914
Width × Height (mm)	675 × 1160			
No. of Tynes	7	9	11	13
Tyne Type	50×25 Forged			
Tyne Spacing	9" / 228 mm			
Hitch Category	CAT-II			
Min. HP Required	35 HP	40 HP	45–55 HP	60 HP
Weight (kg)	150	195	230	265

ROTAVATOR

Tractor Pto Operated

ALSO AVAILABLE IN: 6 ft · 7 ft



Model No. [FF-RV]

Size (mm)	890 × 1970 × 1060 / 870 × 2260 × 1145
Weight	410 / 430 kg
Power	35 HP & Above / 40 HP & Above
Power Transmission	PTO Shaft
No. of Rotor Blades	42/54 - 48/60
Type of Blades	Hatch (L-Shape)
Blade Size (MM)	450 × 1820
No. of Teeth on Gear Drive	23
Drive / No. of Gears	Gear Drive / 03

ROTO CULTIVATOR

L-Type Hatch Blades · Gear Drive

ALSO AVAILABLE IN: 6 ft · 7 ft



Model No. [FF-RV]

Size (mm)	2030 × 980 × 1025 / 2310 × 980 × 1080
Weight	475 / 500 kg
Power	35 HP & Above
Power Transmission	PTO Shaft
No. of Rotor Blades	42/54 – 48/60
Type of Blades	Hatch (L-Shape)
No. of Shovels	04 / 05
Shovel Material	High Carbon Steel
Drive / No. of Gears	Gear Drive / 9

ROTARY DISC HARROW

Tractor PTO Operated



ALSO AVAILABLE IN: Chain Drive · Gear Drive

Model No. [FF-R]DH

Size (L × W × H)	2100 × 1980 × 1200 mm
Weight	535 kg
Power	45 HP & Above
Power Transmission	PTO Shaft
No. of Discs	07
3-Point Hitch	CAT-I
Max. Working Depth	8 inch
Working Width	53.94 inch
Rotor RPM	167

CUT · BIND · CHOP

01 HARVESTING & FODDER

FRONT REAPER BINDER

Tractor Mounted



ALSO AVAILABLE IN: Chain Conveyor · Belt Conveyor

Model No. [FF-FRB]

Size (mm)	1300 × 2420 × 710 / 2510 × 1170 × 700
Weight	418 kg
Power	25 HP & Above
Working Width	2200 / 2270 mm
Crop	Wheat / Paddy
No. of Blades	28 / 29
Size of Blades	78 × 75
Crop Binding	With Twine (Nylon String)
Gathering Device	Forks
Number of Forks	02

CROP REAPER

Tractor Mounted



ALSO AVAILABLE IN: Chain Conveyor · Belt Conveyor

Model No. [FF-CR]

Size (L × W × H)	2345 × 1160 × 785 mm
Weight	283 kg
Power	24 HP & Above
Working Width	2150 mm
Crop	Wheat / Paddy
No. of Blades	27 to 29
Gear Box	Bevel Pinion
No. of Pinions	02
No. of Conveyor Belts	03
Conveyor Belt Size	4370 × 65 mm

BUND FORMER

Tractor PTO Operated



Model No. [FF-BF]

Reverse Ridging	Manual
Height of Bunds	425 mm max
Width of Roller / Tilling	310 mm / 140 mm
Operating Speed	Below 1.8 km/h
Rotor Speed / Dia.	246 rpm / 700 mm
Plaster Disc Dia.	825 mm
Tractor Required	40 to 60 HP
PTO Speed	540 rpm
Dimension (L × W × H)	1183 × 2190 × 1150 mm
Weight	550 kg

CHAFF CUTTER

Tractor Operated



Model No. [FF-CC]

Size (L × W × H)	3010 × 1590 × 2005 mm
Weight	840 kg
Power	35 HP & Above
No. of Blades	04
Blade Size (L × W × H)	335 × 65 × 2.40 mm
Fly Wheel Speed	540 ± 10 rpm (no load)
No. of Rollers	02
Feed Rate	955 – 1015 kg/h
Quality of Cut	1680 – 2125 kg/h
Fodder Piece Length	9 – 11.7

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Maa Shakti Agro Industries

THRESH · CLEAN · COLLECT

04 THRESHING

MAIZE THRESHER

Tractor Operated · Twin Blower

2 MODELS

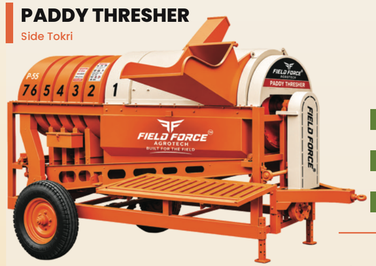


Model	FF-MT28	FF-MT32
Threshing Drum Dia. (mm / in)	710 / 28	812 / 32
Drum Width (mm / in)	915 / 36	915 / 36
No. of Blades	Two / Three	Two / Three
Cylinder	28 bars tooth	28 bars tooth
Sieves / Blowers	Two / Two	Two / Two
Blower Speed	Fixed	Fixed
Land Wheel Weight (kg)	100	100
L × W × H (mm)	4320 × 1550 × 2440	4420 × 1650 × 2540
Cleaning Efficiency	99 – 100 %	99 – 100 %
Threshing Efficiency	94 – 99.9 %	94 – 99.9 %
Weight (kg)	1150	1328

PADDY THRESHER

Side Tokri

Model No. [FF-PT]



Power	35 HP & Above
Power Transmission	PTO Shaft
Method of Feeding	Manual
No. of Fly Wheels	02
Fly Wheel Material	Cast Iron
No. of Outlets	07 / 09

WHEAT THRESHER

Tractor PTO Operated

Model No. [FF-WT]



Size (L × W × H)	2100 × 1980 × 1200 mm
Power	35 HP & Above
Power Transmission	PTO Shaft
Crop	Paddy, Wheat, Maize
Method of Feeding	Manual
No. of Fly Wheels	02
Fly Wheel Material	Cast Iron
No. of Outlets	09
Feeding Type	Hopper / Chute

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