Delivering Ultimate Mechanical **Perfection**.





Specially Designed for:





















Wheat

www.preet.co

Paddy

Maize

Red Gram

Soyabean Sunflower

Mustard

Grams

Arhar

Moong

Ready to Thrill with eye catching Features :



2.1m wide cutter bar for excellent performance under any paddy condition. Heavy duty single sheet drawn reel.



Wide crawler increases the surface contact of the machine & reduces the ground pressure. higher level of tractive efficiency.



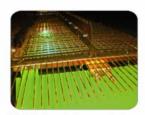
Grain tank can be emptied quickly with discharge tube. discharge tube can be easily engages & Disengages with rods & latch assy.



Easy to open elevators for maintenance and service.



Long distance focus lights.



Well designed sieve section has a large cleaning area for optimum grain efficiency.



Best paint quality



Comfortable cushioned driver seat



Tiny pocket provided for small tools



Heavy duty sprocket for long life. More Width of track roller increases grip Between Rollers & crawlers. Minimize the surface pressure



HST transmission enables to drive the machine at infinite speed ratio with maximum efficiency. Front& rear movements of levers control the forward & reverse motion of machine. High quality EATON pump& hyd. Motor used.



Large space provided for large tools



Stainless sheet used for long life of parts Which are subjected to more wearing.



Prongs adjusting Lever provided.



New design control panel for better display & easily operate all levers & switches.



Large capacity hydraulic tank



Cutter bar safety cylinder.



With grain tank capacity of 1300L. We can Do harvesting for longer period. Improves Operational efficiency.



Light weight of machine & wide crawfers help us to harvest in deep paddy condition.



Large & wider operator platform & roof ensures Maximum comfort for the operator during working



Tangential axial flow (TAF)
Threshing & separation mechanism
provides Excellent grain quality with
min. losses & Excellent threshing efficiency.



TECHNICAL SPECIFICATIONS

| A. | ENGINE | | | |
|-----|--------------------------------|--|--|--|
| | Power | 76 HP AT 2200 RPM | | |
| | No. of Cylinders | Four | | |
| | Air Cleaner | Dry and Wet | | |
| | Cooling System | Water Cooled | | |
| B. | TRANSMISSION / DRIVE | | | |
| | | Hydrostatic Transmission comprising of | | |
| | | hydraulic variable displacement, double pump | | |
| | | and two fixed displacement motors. | | |
| C. | THRESHING MECHANISM | | | |
| | Threshing Drum Dia (mm) | 460 | | |
| | Threshing Drum Width (mm) | 560 | | |
| | Separating Cylinder Dia (mm) | 440 | | |
| | Separating Cylinder Width (mm) | 1245 | | |
| | Threshing Drum Speed (RPM) | 940 | | |
| D. | CONCAVE | | | |
| | Concave Width | 555 | | |
| | Clearance | Front 17 mm, Rear 17 mm | | |
| D2. | CLEANING SYSTEM | | | |
| | Upper Sieve Area | Forced Air Cleaning Fan | | |
| | Lower Sieve Area | 0.67 m ² Total 1.2 m ² | | |
| | | 0.53 m ² | | |

| E. | CAPACITIES | 1.300 m ³ | | | |
|------|---------------------------------------|--|------------|--|--|
| | Grain Tank | 1000 Ltr. | | | |
| | Fuel Tank | | | | |
| F. | ELECTRICAL SYSTEM | | | | |
| | | 12 V, 100 Ah Battery starting, | | | |
| 200 | | complete lighting equipment, | | | |
| | | front and rear ligh | ar lights. | | |
| G. | TRACK ASSEMBLY | | | | |
| 14.0 | Length of Belt on Ground | 1755 mm | | | |
| | Track Width | 1400 mm | | | |
| | Width of Belt 450 mr | | | | |
| | No. of Track Rollers (each side) 5 | | | | |
| | No. of Rubber Grousers (each side) 60 | | | | |
| | Height of Grouser | 30 mm | | | |
| _ | Nominal Ground Pressure (kg/cm sq.) | minal Ground Pressure (kg/cm sq.) 0.31 | | | |
| H. | MAIN DIMENSIONS | WORKING | TRANSPORT | | |
| 192 | Length | 5650 mm | 5650 mm | | |
| | Width | 4485 mm | 2460 mm | | |
| | Height | 2785 mm | 2785 mm | | |
| | Ground Clearance | 400 mm Body Frame, 240 Hydl. Motor | | | |
| | Total Weight | 5040 Kg. approx. | | | |

Note: As per our policy is that of continuous development, specifications may change without any prior notice. For further details contact your nearest dealer.











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