



*Every Golden Era needs a
Revolutionary Start*



PREET 649

TRACTOR DRIVEN
MULTICROP COMBINE HARVESTER

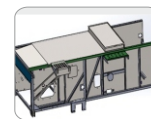
TECHNICAL SPECIFICATIONS

A. POWER MOVER		Tractor
Engine Power		60/75 HP
No.of Cylinders		4
Cooling System		Dry
B. CUTTER BAR MECHANISM		
Width		12 Feet (3.65 Mts)
Cutting Height (mm)		60-1350
No.of Blades		49
No. of Guards		24
Stroke (mm)		86
Reel Speed (rpm)		30
Reel Dia (mm)		915
Feeder Housing		Chain Type Feed Rack
C. THRESHING MECHANISM		
C1 Thresher Drum		
Width (mm)		1140
Diameter of Thresher Drum(mm)		605
Speed (rpm)		650
C2 Concave		
Clearance	Wheat	Front 17 mm, Rear 6-10 mm
	Paddy	Front 17 mm, Rear 17 mm
Adjustment		Mechanical
C3 Cleaning Sieves		
Upper Sieve Area (m. sq.)		1.8
Lower Sieve Area (m. sq.)		1.2

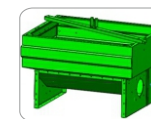
C4 Straw Walker		
No. of Straw Walker		5
No. of Steps		5
Length (mm)		3600
Width		210
D. CAPACITIES		
Grain Tank (cu. m)		1.15
E. TYRE	Size	Ply Rating
Front	16.9x28	12
Rear	6.5x20	8
F. MAIN DIMENSION (APPROX.)	Working	Transport
Length (mm)	8400	11000
Width (mm)	5250	2580
Height (mm)	3850	3850
Ground Clearance (mm)	500 mm	
Total Weight (Approx.)	7010 Kg.	



Higher ground clearance



Heavy duty robust structure to withstand varying fields condition



Large capacity grain tank enables long working hours in the field with minimum interruption



Rotating parts covered for extra safety.



Low turning radius enabling to turn the machine in small space.



Easily approachable levers for operator convenience and comfort during field operation.



Long length straw walkers for complete separation of grains and straw.



Clean grains obtained through highly efficient mechanism. Easily adjustable sieves opening for varying grain conditions.



Easy to open elevators for maintenance and service



Broader cutter bar covering more area for crop intake and supported with well designed reel to hold the crop.

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

Authorised Dealer :