



FARMING WITH PASSION

Grow your Farm Future  
with a passionate farm leader.



**PREET 987 DLX**  
SELF PROPELLED MULTICROP  
COMBINE HARVESTER With AC CABIN

[www.preet.co](http://www.preet.co)

# New Design, Fully Loaded Combine Harvester

Preet Combines are india's most popular and ideal combine harvester now with new feature and colour. This is a multicrop self propelled combine harvester and ideal for harvesting of crop like Wheat, Paddy, Soyabean, Sunflower and Mustrad etc. We offer combine harvester with wide feature. Some of the features are stated as under :



Hydraulically Operated discharge tube for quick engage disengagement without any extra labour



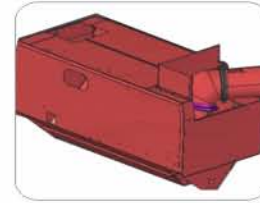
Comfortable cushioned driver seat with adjustable height



Hydraulic Power Steering easy to move with less force



Slant Ladder for comfortable & safely climbing



Large grain tank capacity enables long working hours with minimum interruption



Small Turning Radius



Best Paint quality



Engine cooling by clean air through rotating sieve equipped with additional fan



Bigger shields covering rotated parts with extra safety



Easy to turn in small area due to individual braking system



Easily approachable levers for operating the machine.



Heavy duty gearbox with five speeds Collar shift gears



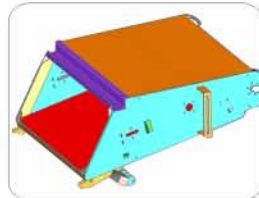
Very effective ac cooling system.



Ladder cover with sheet for safety purpose



Oil-immersed BRAKE SYSTEM.



Well designed crop feeding mechanism



Broad Cutter Bar covering more cutting area. Superior tine material, Sharp edge cutting blade used, Auger with Big Dia



Cutting blade driven thru. Gear mechanism



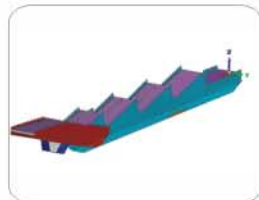
Large sieve area for optimum grain cleaning



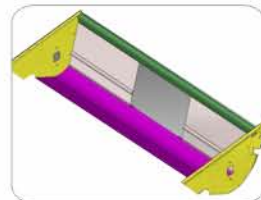
Spacious cabin for operator comfort.



Stainless steel sheet used for long life of parts which are subjected to more wearing like elevators Used UCF bearing is widely appreciated for durability and long serviceability



Long length straw walker for complete exit of straw



Stainless steel sheet used for long life of cutter bar tray.



Heavy duty , long durable and robust structure makes our machine to withstand against any impact .



easy to open elevators for maintenance and service

A. ENGINE		PREET			
Power	101 HP @ 2200 RPM				
No. of Cylinder	Six				
Air Cleaner	Combination of Dry & Wet Type				
Cooling System	Water Cooled				
B. CLUTCH					
Type of Clutch	Single, Heavy Duty Dry Clutch				
Dia (mm)	330 mm				
C. TRANSMISSION					
No. of Gears	3 + 1	4 Forward, 1 Reverse			
Gear Speed (km/hr)					
<b>Forward</b>	L	H	L	H	
1st Gear	2	3.7	1.8	2.9	
2nd Gear	5.1	8.3	4	6.4	
3rd Gear	12.8	20.5	7.25	11.6	
4th Gear			15.9	25.5	
<b>Reverse</b>	5.7	8	5.3	8.4	
D. CUTTER BAR		for Wheat, Paddy & Others			
Width	4.3m (14 Feet)				
Cutting Height (mm)	65-1275				
No. of Blades	57				
No. of Guards	57				
Stroke (mm)	85				
Reel Speed	20-55				
Dia (mm)	915				
Feeder Housing	Chain Type Feed Rack				
E1. THRESHING MECHANISM					
THRESHER DRUM	Wheat (Rasp Bar)	Paddy (Peg Tooth)			
Width (mm)	1250	1250			
Diameter of Thresher Drum (mm)	605	605			
Speed (RPM)	540-1200				
Speed Adjustment	By means of Mechanical Variator				

E2. CONCAVE			
Clearance	Wheat	Paddy	
Front (mm)	17	17	
Rear (mm)	6-10	17	
Adjustment	Mechanical		
E3. STRAW WALKER			
No. of Straw Walker	5		
No. of Steps	5		
Length (mm)	3770		
Width (mm)	235		
E4. CLEANING SIEVES			
Upper Sieve Area (m <sup>2</sup> )	2.42 m <sup>2</sup>		
Lower Sieve Area (m <sup>2</sup> )	1.77 m <sup>2</sup>		
F. CAPACITY			
Grain Tank (m <sup>3</sup> )	2.65		
Fuel Tank (Ltr.)	365		
G. ELECTRICAL SYSTEM			
No. of Batteries	2		
Capacity & rating of each	12V, 100ah		
H. TYRE		SIZE	Ply Rating
Front	18.4 - 30	14 pr	
Rear	9.00 - 16	16 pr	
I. MAIN DIMENSIONS			
<b>In Working</b>			
Length (mm)	8370		
Width (mm)	4665		
Height (mm)	4040		
Ground Clearance (mm)	370		
<b>In Transport</b>			
Length (mm)	12450		
Width (mm)	3035		
Height (mm)	4040		
Total Wight (Kg.)	10500		

For further details, contact your Authorised Dealer :

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



FARMING WITH PASSION

*When machines take over the farming,  
they are going to need a leader.*

**PREET 987**  
4x4 Multicrop Combine Harvester



**PREET 987**  
DLX



**PREET 7049**  
Maize Combine Harvester



**PREET 987 DLX**  
Multicrop Combine Harvester



**PREET Tractors**  
25 HP to 90 HP  
Available



**PREET 949**  
Track Combine Harvester  
(Tangential Axial Flow)



**PREET 849**  
Mini Combine Harvester



**PREET 7049**  
Maize Combine Harvester



**PREET 649**  
Tractor Mounted  
Combine Harvester



**PREET**  
Backhoe Loader



**PREET**  
Baler



**PREET**  
Rotavator



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Authorised Dealer :

