

# Delivering Ultimate Mechanical Perfection.



FARMING WITH PASSION

**PREET 949 T**  
**Yuvraj**  
AXIAL FLOW  
TRACK COMBINE HARVESTER



**Specially Designed for :**



Wheat



Paddy



Maize



Red Gram



Soyabean



Sunflower



Mustard



Grams



Arhar



Moong

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



# Ready to Thrill with eye catching Features :



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 swing with switches provided near operator.



Easy to swing grain tank for maintenance and service.



Long distance focus lights.



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



Sieve casing can be easily assembled & dissembled for cleaning & maintenance purposes due to slide type of sieve casing.



Comfortable cushioned driver seat with adjustable.



Harvesting can be easily done at corners. Direction of Machine can be easily. Changed by operating the forward & reverse lever provided.



Heavy duty sprocket for long life more width of track roller increases grip between rollers & crawlers. Minimize the surface pressure.



Cutter bar safety cylinder.



High quality HST gear pump transmission enables to drive the machine.



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



With the help of reverse mechanism lever Movement of clogged material can easily be reverted.



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



New design of radiator section which can be Easily opened for any inspection & cleaning Oil cooler & radiator.



Concave can be easily assemble & disassemble for cleaning & maintenance purpose.



Threshing cylinder side cover can be easily Opened for any inspection.



Best paint quality.



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



Best quality belts & bearing used for supporting Rotating parts to give more durability

REF. NO.	ITEM		UNIT	SPCIFICATIONS	
1	Model		/	Preet 949 T AF	
2	Structure Type		/	Self Propelled Crawler Type, Full feeding	
3	Supporting Engine		Manufacturer	/	M/s Preet Agro Ind. (P) Ltd.
			Brand Model	/	M/s Preet Agro Ind. (P) Ltd.
			Structure Type	/	
			Engine Net Power	kw	66
			Rated Speed	r / min	2200
4	Dimension (Length x Width x Height)	Field Operation	mm	5230 x 2352 x 2980	
5	Combine Operation Mass		kg	3900	
6	Combine Header Width		mm	2100	
7	Feeding Capacity		kg	14.4	
8	Minimum Ground Clearance		mm	340	
9	Theory Speed		km / h	0 - 7.5	
10	Work Hours Productivity		hm / h	0.2 - 0.45	
11	Fuel Consumption Per Unit Area		kg / ha	28.67 / 43.67	
12	Cutting Knife Type		/	Sarrated, Normalized	
13	Combine Header Auger Type		/	Telescopic Horizontal Conveying auger	
14	Reel		Type	/	Pick up tyne
			Diameter	mm	900
			Reel Plate Quantity	pc	4
15	Threshing Cylinder	Type Size (Diameter x Length)	Quantity	pc	1
			Main Cylinder	/	Axial Flow Spike - Tooth type
			Vice Cylinder	/	/
			Main Cylinder	mm	650 x 2005
			Vice Cylinder	mm	/
16	Concave Sieve Type		/	Open Flat Bar with wires	
17	Fan	Type	/	Centrifugal type	
		Diameter	mm	375	
		Quantity	pc	1	
18	Crawler	Specification (Pitch x Number x Width)	/	90 mm x 56 x 500	
19	Gear Box Type		/	Special Gearbox used for infinitely variable speed	
20	Brake Type		/	Built-in Wet Friction plate type	
21	Straw Chopper Type		/	Rotaty Plug-in Blades	
22	Grain Receiving Method		/	Screw conveyance system	
23	Rethresher Type		/	Auger Spike - Tooth type	
24	Turning Diameter		Turn Left	mm	2000
			Turn Right		1950



**PREET Tractors**

20 HP to 100 HP  
Available



**PREET 4949  
HORNETT BSV**



**PREET 987  
DELUXE  
Multicrop  
Combine Harvester**



**PREET 987  
4x4 Multicrop  
Combine Harvester**



**PREET 7049  
Maize Combine Harvester**



**PREET 987  
STELLAR**



**PREET 987 STELLAR  
Maize Combine Harvester with AC Cabin**



**PREET 849  
Multicrop  
Combine Harvester**



**PREET 849  
Compact 'C'  
Combine Harvester**



**PREET  
949 TAF  
Track Combine  
Harvester**



**PREET  
949 T  
Yuvraj**



**PREET  
4949 RUDRA  
Track Combine Harvester**



**PREET  
Baler**



**PREET  
Super Seeder**



**PREET  
Rotavator**



Authorised Dealer :

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