

INTRODUCING WHOLE NEW EXPERIENCE  
WITH **A SMART MOVE**



FARMING WITH PASSION

**SMART**  
SERIES

**More Power in Less Fuel Consumption /  
Low Maintenance Cost**



- 8+2 Reverse / Forward Speed
- Multi Speed Forward and Reverse PTO

## Features



Electronic  
Meter



Mobile Charger  
Point



Power  
Steering



Big Air  
Cleaner



Aero Dynamic  
Bonnet



Oil Immersed  
Brake



Multi Speed Forward  
and Reverse PTO

**PREET 3549**  
2 WHEEL DRIVE

# PREET Tractor - 3549 2WD

## Technical Specifications

ENGINE		
Model / Make	<b>PREET</b> - 3549 Challenger	
HP Category	35	
Type	Four Stroke DI	
No. of Cylinders	3 Cylinder, Vertical, Inline	
Bore / Stroke (mm)	100 / 118	
Rated Engine (RPM)	2100	
Displacement (cc)	2781	
Fuel Pump	Multicylinder Inline (BOSCH)	
Air Cleaner Type	Dry	
Cooling System	Water Cooled	
TRANSMISSION		
Gear Box	8F + 2R Sliding Mesh	
Clutch	Heavy Duty Dry Single 280 mm	
Brakes	Multi Disc Dry Type Mech. / Wet Optional	
Road Speed Km/hr		
Gear	LOW	HIGH
1	2.40	9.45
2	3.16	12.44
3	4.90	19.28
4	7.73	30.45
Reverse	3.36	13.23

HYDRAULIC SYSTEM	
Type	2 Lever, ADDC
Hydraulic Pump	Gear Type
Linkage	TPL Category-II
Lifting Capacity (Kg.)	1800
POWER TAKE OFF	
Splines	6 Spline
P.T.O. Speed	540 with GPTO / RPTO (Optional)
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	8
Cooling System	8.5
Transmission & Hydraulic	55
Steering System	0.5 (Mech.), 2 (PS)
TYRE SIZE	
Front	6.00 x 16
Rear	13.6 x 28 (12.4 -28 Optional)
MIN. TURNING RADIUS	
Without Brakes (m)	3.45
STEERING	
Type	Mechanical / Power Steering Optional

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 :

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