

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



FARMING WITH PASSION

SMART
SERIES

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



Features



Electronic
Meter



Mobile Charger
Point



Power
Steering



Big Air
Cleaner



Aero Dynamic
Bonnet



Oil Immersed
Brake



Multi Speed Forward
and Reverse PTO

- 16+4 Reverse / Forward Speed • Creeper Gear
- Multi Speed Forward and Reverse PTO

PREET 6049
2 WHEEL DRIVE

PREET Tractor - 6049 2WD

Technical Specifications

ENGINE								
Model / Make	PREET - 6049							
HP Category	60							
Type	Four Stroke DI							
No. of Cylinders	4 Cylinder, Vertical, Inline							
Bore / Stroke (mm)	105 / 118							
Rated Engine (RPM)	2200							
Displacement (cc)	4087							
Fuel Pump	Multicylinder Inline (BOSCH)							
Air Cleaner Type	Dry							
Cooling System	Water Cooled							
CLUTCH								
Type	Heavy Duty, Dry Type Dual clutch							
Plate Size	Dia 280 mm, Cerametalic Friction							
TRANSMISSION								
Gear Box	16F + 4R, Combination of Sliding & Constant Mesh							
ROAD SPEED KM/hr	FORWARD				REVERSE			
Gear	HIGH	LOW 1	LOW 2	CREEPER	HIGH	LOW 1	LOW 2A	CREEPER
1	11.10	2.80	2.80	0.71	15.54	3.95	3.95	1.00
2	13.68	3.45	3.45	0.88				
3	22.64	5.72	5.72	1.45				
4	35.75	9.02	9.02	2.30				
HYDRAULIC SYSTEM								
Type	2 Lever, ADDC							
Hydraulic Pump	Gear Type							
Linkage	TPL Category I-II							
Lifting Capacity (kg)	1800							
STEERING								
Type	Power Steering							

POWER TAKE OFF	
Type	Dual Speed Live
Splines	6
PTO / Speed	540 and CR PTO
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	10
Cooling System	9.5
Transmission & Hydraulic	55
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 100Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.75
TYRE SIZE	
Front	7.50 - 16
Rear	16.9 x 28
Weight (Kg.)	2320 (W/O ROPS)
BRAKES	
Type	Multi Disc Oil Immersed
DIMENSIONS	
Overall Length	3800 mm
Width	1930 mm
Height upto Exhaust	2280 mm
Ground Clearance	415 mm
Wheel Base	2260 mm
Front / Rear Track	1425 mm / 1480 mm

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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Authorised Dealer :