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FARMING WITH PASSION

# UNMATCHED POWER & STYLE

## PREET 4049

More Power in Less Fuel Consumption  
Low Maintenance Cost



### FEATURES



Bonnet Lock with KEY



Electronic Meter



Mobile Charger Point



Power Steering



Big Air Cleaner



Aerodynamic Bonnet



Oil Immersed Brake



Multi Speed PTO & Reverse PTO

**PREET 4049**  
4 WHEEL DRIVE

# PREET Tractor - 4049 4WD Centre Gear

## Technical Specifications

ENGINE				
Model / Make	<b>PREET</b> - 4049 4WD <i>Challenger</i>			
HP Category	40			
Type	Four Stroke DI			
No. of Cylinders	3 Cylinder, Vertical, Inline			
Bore / Stroke (mm)	102 / 118			
Rated Engine (RPM)	2200			
Displacement (cc)	2892			
Fuel Pump	Multicylinder Inline (BOSCH)			
Air Cleaner Type	Dry			
Cooling System	Water Cooled			
CLUTCH				
Type	Heavy Duty, Dry Type Single clutch (Dual Optional)			
Plate Size	Dia 280 mm, Cerametallic Friction			
TRANSMISSION				
Gear Box	8F + 2R, Combination of Sliding & Constant Mesh			
ROAD SPEED KM/hr		FORWARD		REVERSE
Gear	HIGH	LOW	HIGH	LOW
1	8.80	2.23	12.32	3.12
2	10.84	2.75		
3	17.95	4.56		
4	28.34	7.20		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
<b>Hydraulic Pump</b>	Gear Type			
Linkage	TPL Category I-II			
Lifting Capacity (kg)	1800			
STEERING				
Type	Power Steering			
BRAKES				
Type	Dry Disc (Oil Immersed Optional)			

POWER TAKE OFF	
Type	Live PTO
Splines	6
PTO / Speed	540 and CR PTO
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	8
Cooling System	8.5
Transmission & Hydraulic	55
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 88Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.5
TYRE SIZE	
Front	8.00 - 18
Rear	13.6 - 28
Weight (Kg.)	2050
FRONT DRIVE AXLE for 4WD Only	
Differential	Limited Slip
Total Ratio	1:13.98
Oil Capacity (Ltr.)	5.9±10%
DIMENSIONS	
Overall Length	3700 mm
Width	1740 mm
Height upto Exhaust	2250 mm
Ground Clearance	350 mm
Wheel Base	2090 mm
Front / Rear Track	1330 mm / 1390 mm

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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.

## PREET TRACTORS PVT. LTD.

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Authorised Dealer :