



FARMING WITH PASSION

UNMATCHED POWER & STYLE

PREET 8049 4WD

More Power in Less Fuel Consumption
Low Maintenance Cost



FEATURES

- Carraro Synchronisation Transmission
- Carraro Front Axle
- ABC Speed 12+12
- Reverse Speed = Forward Speed
- 2600 KG Liftomatic Hypersensitive Powerful Lift
- Multi Speed PTO & Ground PTO 540/1000
- Power Steering
- Aerodynamic Bonnet
- Bonnet Lock with Key
- Electronic Meter
- Planetary Oil Immersed Brakes
- Extra Leg Space
- Extra Radiator Coolant
- Dry Air Cleaner
- Mobile Charger Point

PREET 8049
4 WHEEL DRIVE

PREET Tractor - 8049 4WD AGRITRAC

Technical Specifications

ENGINE						
Model / Make	PREET - 8049					
HP Category	80					
Type	Four Stroke DI, Turbo Charged with Inter Cooler					
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 Dual					
Plate Size	Dia 310 mm					
TRANSMISSION						
Gear Box	12F + 12R Synchro Mesh					
ROAD SPEED KM/hr	FORWARD			REVERSE		
Gear	HIGH	MEDIUM	LOW	HIGH	MEDIUM	LOW
1	10.74	4.05	1.60	9.01	3.40	1.34
2	15.90	6.00	2.36	13.34	5.03	1.98
3	23.27	8.77	3.46	19.52	7.36	2.90
4	32.70	12.33	4.86	27.43	10.34	4.07
HYDRAULIC SYSTEM						
Type	2 Lever, ADDC					
Hydraulic Pump	Gear Type					
Linkage	TPL Category-II					
Lifting Capacity (kg)	2400					
STEERING						
Type	Power Steering					

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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POWER TAKE OFF	
Type	Dual Speed Live PTO / Ground PTO
Splines	6
PTO / Speed	540 and 1000 RPM
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	11
Cooling System	9.5
Transmission & Hydraulic	35
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 88Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	4.25
TYRE SIZE	
Front	11.2 x 24
Rear	16.9 x 30
Weight (Kg.)	2845
FRONT DRIVE AXLE	
Differential	Limited Slip
Bevel Ratio	1:2.133
Hub Ratio	1:6
Total Ratio	1:12.8
Diff. Oil Capacity (Ltr.)	5.5±10%
Hub Oil Capacity (Ltr.)	0.6±15% each side
BRAKES	
Type	Multi Disc Oil Immersed

Authorised Dealer :