



955
2WD

**विश्वास और मज़बूती,
प्रीत की पहचान**



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TRANSMISSION



POWER
STEERING



AERODYNAMIC
BONNET



OIL IMMERSED
BRAKES



HP CATEGORY	52			
ENGINE				
Model / Make	PREET 5249 Challenger			
Type	Four Stroke DI, Natural Aspirated			
No. of Cylinders	3 Cylinder, Vertical Inline			
Bore / Stroke (mm)	105 / 118			
Rated Engine (RPM)	2200			
Displacement (cc)	3066			
Fuel Pump	Multicylinder Inline (BOSCH)			
Air Cleaner Type	Dry with clogging sensor			
Cooling System	Liquid Cooled			
CLUTCH				
Type	Heavy Duty, Dual, Dry friction plate with pads			
Plate Size	278.7 / 279.1mm Ø			
TRANSMISSION				
Gear Box	8F+2R, Side Gear, Combination of Constant and Sliding Mesh			
ROAD SPEED KM/hr	Forward		Reverse	
Gear	HIGH	LOW	HIGH	LOW
1	10.60	2.70	14.86	3.77
2	13.09	3.32		
3	21.68	5.50		
4	34.20	8.68		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
Hydraulic Pump	Gear Type			
Linkage	TPL Category I & II			
Lifting Capacity (kg)	2000			
STEERING				
Type	Power Steering			

POWER TAKE OFF	
Type	Live PTO (Optional GPTO & Rev. PTO)
Splines	6 (Optional: 21)
PTO / Speed	540±10 [Optional: 1000±25]
CAPACITIES (LITRES)	
Fuel Tank	67.0
Engine Sump	6.65
Cooling System	10.1
Transmission & Hydraulic	55.0
Steering System	2.0
ELECTRICAL INSTALLATION	
Battery	12V, 80Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.97
TYRE SIZE	
Front	7.50-16
Rear	14.9 - 28
Weight, kg	2060
BRAKES	
Type	Mechanical, Oil Immersed Multi disc
OVERALL DIMENSIONS, mm:	
Length/Width	3900 / 1820
Height	2245
Ground Clearance	430
Wheel base	2090
Wheel Track	
Front/Rear	1320 (STD) / 1410 (STD)

Authorised Dealer

PREET TRACTORS PVT. LTD.

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