



2649

4WD

2649

COMPACT 4WD



#HarGharMe
#PREET



18.2 KW

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SIDE SHIFT



TRANSMISSION



POWER STEERING



AERODYNAMIC BONNET



OIL IMMERSERD BRAKES



HEAVY DUTY



800 KG LIFTING CAPACITY



ENGINE						
Model / Make	MVS3L2 / MHI					
HP Category	26					
Type	4 Cycle, Vertical Overhead Valve, Cylinder in line, Swirl Chamber type					
No. of Cylinders	3					
Bore / Stroke (mm)	78 / 92					
Rated Engine (RPM)	2500					
Displacement (cc)	1319					
Fuel Pump	In-Line Type (ND-PFR M TYPE)					
Air Cleaner Type	Dry with Clogging Sensor					
Cooling System	Liquid Cooled					
CLUTCH						
Type	Heavy Duty Dry Type Single Clutch					
Plate Size	Dia 224 mm					
TRANSMISSION						
Gear Box	9F + 3R Constant Mesh					
ROAD SPEED KM/hr	FORWARD			REVERSE		
Gear	HIGH	MED	LOW	HIGH	MED	LOW
1	9.19	4.64	1.46	10.63	5.36	1.69
2	12.98	6.55	2.06			
3	21.35	10.78	3.39			
ROAD SPEED KM/hr	FORWARD			REVERSE		
Gear	HIGH	MED	LOW	HIGH	MED	LOW
1	8.57	4.33	1.36	9.91	5.00	1.58
2	12.11	6.15	1.92			
3	19.91	10.05	3.17			
HYDRAULIC SYSTEM						
Type	Open Center, ADDC					
Hydraulic Pump	Gear Type					
Linkage	TPL Category IN					
Lifting Capacity (kg)	800					

STEERING		
Type	Power Steering	
POWER TAKE OFF		
Type	2 Speed	
Splines	6	
PTO / Speed	540 @ 2500 540 E @ 2035	
CAPACITIES (LITRES)		
Fuel Tank	25	
Engine Sump	3.7	
Cooling System	5.8	
Transmission & Hydraulic	18±10%	
ELECTRICAL INSTALLATION		
Battery	12V, 65Ah	
Alternator	12V, 65A	
Starter Motor	12V, 1.7 KW	
MIN. TURNING RADIUS		
Without Brakes (m)	2.6	
TYRE SIZE	2649	2649 COMPACT
Front	6.00 - 12	5.00 - 12
Rear	8.3 - 20	8.00 - 18
Weight (Kg.)	1130	1130
FRONT DRIVE AXLE for 4WD Only		
Differential		
Total Ratio	1:13.81	
Oil Capacity (Ltr.)	3.2 Ltr.	
BRAKES		
Type	Multi Disc Oil Immersed	
DIMENSIONS	2649	2649 COMPACT
Overall Length	2860	2860
Width	1120	930
Height	2570	1350
Ground Clearance	293	293
Wheel Base	1542	1542
Front Track	860	790
Rear Track	820	720

2649

2649 COMPACT

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PRET, 2022

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FARMING WITH PASSION

3449

2WD



25.5 KW

PRECISION IN MOTION



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CENTRE GEAR



TRANSMISSION



POWER STEERING



AERODYNAMIC BONNET



OIL IMMERSERD BRAKES



HEAVY DUTY



1900+ kg LIFTING CAPACITY

ENGINE	
Model / Make:	PREET 3549
HP Category	37
Type	Four Stroke, DI, Natural Asspirated
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 With Clogging Sensor
Cooling System	Water Cooled

CLUTCH	
Type	Heavy Duty, Dual, dry friction plate & pads
Plate Size	280 mm

TRANSMISSION	
Gear Box	8F+2R, Sliding Mesh & epicycle reduction unit for High-Low range

ROAD SPEED KM/hr	Forward		Reverse	
	HIGH	LOW	HIGH	LOW
1	9.68	2.46	13.52	3.44
2	12.80	3.26		
3	19.88	5.05		
4	31.69	8.05		

HYDRAULIC SYSTEM	
Type	2 Lever, ADDC
Hydraulic Pump	Gear Type
Linkage	TPL Category - I & II
Lifting Capacity (kg)	1937

STEERING	
Type	Hydrostatic, Power Steering [Optional: Mechanical Steering]

POWER TAKE OFF	
Type	Live, Type - 1
Splines	6
PTO / Speed	540

CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	7.0
Cooling System	8.2
Transmission & Hydraulic	50.0
Steering System	1.6

ELECTRICAL INSTALLATION	
Battery	12V, 70Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7KW

MIN. TURNING RADIUS	
Without Brakes (m)	3.92

TYRE SIZE	
Front	6.00 - 16
Rear	13.6 - 28
Weight, kg	1900

OVERALL DIMENSIONS (mm)	
Length/Width	3625/1740
Height	2215
Ground Clearance	400
Wheel base	2000

WHEEL TRACK	
Front/Rear	1345 (STD) / 1390(STD)

BRAKES	
Type	Mechanical, Oil Immersed, Multi Disc

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25.5 KW

START YOUR JOURNEY OF
SUCCESS



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ENGINE					
Model / Make	PREET 3549				
HP Category	40				
Type	Four Stroke DI, Natural Aspirated				
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 with clogging sensor				
Cooling System	Liquid Cooled				
CLUTCH					
Type	Heavy Duty, Dual, Dry friction plate with pads				
Plate Size	278.0 mm				
TRANSMISSION					
Gear Box	8F+2R, Sliding Mesh				
ROAD SPEED KM/hr		Forward		Reverse	
Gear	HIGH	LOW	HIGH	LOW	
1	9.58	2.44	13.39	3.41	
2	12.61	3.21			
3	19.59	4.98			
4	30.92	7.85			
HYDRAULIC SYSTEM					
Type	2 Lever, ADDC				
Hydraulic Pump	Gear Type				
Linkage	TPL Category I & II				
Lifting Capacity (kg)	1937				
STEERING					
Type	Hydrostatic, Power Steering (Optional: Mechanical Steering)				

POWER TAKE OFF	
Type	Live PTO (Optional Reverse PTO)
Splines	6
PTO / RPM	540
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	9
Cooling System	8.2
Transmission & Hydraulic	50.0
Steering System	1.6
ELECTRICAL INSTALLATION	
Battery	12V, 70Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.92
TYRE SIZE	
Front	6.00 -16
Rear	13.6 -28 [Optional: 14.9 -28]
Weight, kg	1925
BRAKES	
Type	Mechanical; Oil Immersed Multi disc (Optional: Dry disc)
OVERALL DIMENSIONS (mm)	
Length/Width	3690 / 1760
Height	2205
Ground Clearance	400
Wheel base	2085
Wheel Track	
Front/Rear	1330 (STD) / 1385 (STD)

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4549

2WD



33 KW

CHOOSE THE BEST



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ENGINE				
Model / Make	PREET 4549			
HP Category	48			
Type	Four Stroke DI, Natural Aspirated			
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 With Clogging Sensor			
Cooling System	Liquid Cooled			
CLUTCH				
Type	Heavy Duty, Dual, Dry Friction Plate With Pads			
Plate Size	281.9 / 279.7 mm Ø			
TRANSMISSION				
Gear Box	8F+2R			
ROAD SPEED KM/hr				
	Forward		Reverse	
Gear	HIGH	LOW	HIGH	LOW
1	9.92	2.52	13.85	3.53
2	12.22	3.10		
3	20.21	5.14		
4	31.91	8.10		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
Hydraulic Pump	Gear Type			
Linkage	TPL Category I & II			
Lifting Capacity (kg)	1937			
STEERING				
Type	Hydrostatic, Power Steering			

POWER TAKE OFF	
Type	Live PTO, (optional: Reverse PTO)
Splines	6
PTO / Speed	540
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	9
Cooling System	8.5
Transmission & Hydraulic	55
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 75Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.97
TYRE SIZE	
Front	6.00 - 16
Rear	13.6 - 28, 14.9 - 28 (optional)
Weight, kg	1980
BRAKES	
Type	Mechanical, Oil Immersed Multi disc
OVERALL DIMENSIONS, mm:	
Length / Width	3700 / 1780
Height	2220
Ground Clearance	395
Wheel base	2080
Wheel Track	
Front/Rear	1315 (STD) / 1380 (STD)

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FARMING WITH PASSION

5049

2WD



36.5 KW

UNLEASH THE POWER



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CENTRE GEAR



TRANSMISSION



POWER STEERING



AERODYNAMIC BONNET



OIL IMMERSERD BRAKES



ENGINE	
Model / Make:	PREET 5049
HP Category	50
Type	Four Stroke, DI, Natural Asspirated
No. of Cylinders	3 Cylinders, Vertical, Inline
Bore / Stroke (mm)	110/118
Rated Engine (RPM)	2200
Displacement (cc)	3364
Fuel Pump	Multicylinder, Inline (BOSCH)
Air Cleaner Type	Dry With Clogging Sensor
Cooling System	Liquid Cooled

CLUTCH	
Type	Heavy Duty, Dual, dry friction plate
Plate Size	280 / 279.8

TRANSMISSION	
Gear Box	8F+2R, Sliding Mesh & epicycle reduction unit for High-Low range

ROAD SPEED KM/hr	Forward		Reverse	
	HIGH	LOW	HIGH	LOW
1	10.60	2.70	14.86	3.77
2	13.04	3.32		
3	21.68	5.50		
4	34.17	8.68		

HYDRAULIC SYSTEM	
Type	2 Levers, ADDC
Hydraulic Pump	Gear Type
Linkage	Cat. I & II
Lifting Capacity (kg)	2000

STEERING	
Type	Hydraulic Power Assisted

POWER TAKE OFF	
Type	Live, Dual Speeds
Splines	6
PTO / Speed	540 / 1000 [Optional]

CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	10.4
Cooling System	9.95
Transmission & Hydraulic	55.0
Steering System	2

ELECTRICAL INSTALLATION	
Battery	12V, 75Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7KW

MIN. TURNING RADIUS	
Without Brakes (m)	3.9

TYRE SIZE	
Front	6.00 - 16, 8PR [Optional: 7.50-16, 8PR]
Rear	14.9-28, 12PR [Optional: 16.9-28, 12PR]
Weight, kg	1980

OVERALL DIMENSIONS (mm)	
Length/Width	3620/1825
Height	2220
Ground Clearance	435
Wheel base	2100

WHEEL TRACK	
Front/Rear	1340 (STD) / 1420 (STD)

BRAKES	
Type	Mechanical, Oil Immersed, Multi Disc

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955

2WD



36 KW

UNMATCHED

POWER & PERFORMANCE



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ENGINE				
Model / Make	PREET 5249 Challenger			
HP Category	50			
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, Single/Dual (opt) Dry friction plate with pads			
Plate Size	278.7 / 279.1mm Ø			
TRANSMISSION				
Gear Box	8F+2R, 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	13.04	3.32		
3	21.68	5.50		
4	34.17	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	6.00-16
Rear	14.9 - 28 (16.9 -28 Optional)
Weight, kg	2060
BRAKES	
Type	Mechanical, Oil Immersed Multi disc (Optional: Dry disc)
OVERALL DIMENSIONS, mm:	
Length/Width	3900 / 1820
Height	2245
Ground Clearance	430
Wheel base	2090
Wheel Track	
Front/Rear	1320 (STD) / 1410 (STD)

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6049

2WD



36.5 KW

MODERN FARMING CHAMPION



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SIDE SHIFT



TRANSMISSION



POWER STEERING



AERODYNAMIC BONNET



OIL IMMERSERD BRAKES



2000 kg LIFTING CAPACITY



ENGINE						
Model / Make	PREET 5649					
HP Category	50					
Type	Four Stroke, DI, Natural Aspirated					
No. of Cylinders	3 Cylinder, Vertical Inline					
Bore / Stroke (mm)	110 / 118					
Rated Engine (RPM)	2200					
Displacement (cc)	3364					
Fuel Pump	Inline, Plunger					
Air Cleaner Type	Dry					
Cooling System	Liquid Cooled					
CLUTCH						
Type	Heavy Duty, Dual , Dry Cerametallic Plates					
Plate Size	280.0 mm					
TRANSMISSION						
Gear Box	12F+3R					
ROAD SPEED KM/hr		Forward			Reverse	
Gear	HIGH	MEDIUM	LOW	L	M	H
1	10.37	4.87	1.71	2.14	6.09	12.96
2	13.66	6.41	2.26			
3	22.68	10.65	3.75			
4	35.81	16.82	5.92			
HYDRAULIC SYSTEM						
Type	2 Lever, ADDC					
Hydraulic Pump	Gear Type					
Linkage	TPL Category I & II					
Lifting Capacity (kg)	2000					
STEERING						
Type	Power Steering					
BRAKES						
Type	Mechanical, Oil Immersed Multi Disc					

POWER TAKE OFF	
Type	TYPE - 1
Splines	8
PTO / Speed	540, (CRPTO)
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	9
Cooling System	10.1
Transmission & Hydraulic	60
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 80Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7KW
MIN. TURNING RADIUS	
Without Brakes (m)	3.9
TYRE SIZE	
Front	7.50 - 16
Rear	16.9 - 28
Weight, kg	2270
OVERALL DIMENSIONS (MM)	
Length	3620
Width	1825
Height	2220
Wheel Base	2100
Ground Clearance	435
WHEEL TRACK	
Front	1340
Rear	1420

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ENGINE				
Model / Make	PREET 5049			
HP Category	50			
Type	Four Stroke, DI, Natural Aspirated			
No. of Cylinders	4 Cylinder, Vertical, Inline			
Bore / Stroke (mm)	105 / 118			
Rated Engine (RPM)	2200			
Displacement (cc)	4088			
Fuel Pump	Multicylinder, Inline (Bosch)			
Air Cleaner Type	Dry With Clogging Sensor			
Cooling System	Liquid Cooled			
CLUTCH				
Type	Heavy Duty, Dual, Dry Friction Plates			
Plate Size	280 / 279.8 mm			
TRANSMISSION				
Gear Box	8F + 2R, Combination of Constant & Sliding Mesh			
ROAD SPEED KM/hr				
	Forward		Reverse	
Gear	HIGH	LOW	HIGH	LOW
1	11.11	2.82	15.58	3.96
2	13.73	3.48		
3	22.99	5.75		
4	35.86	9.10		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
Hydraulic Pump	Gear Type			
Linkage	TPL Category I & II			
Lifting Capacity (kg)	2000			
STEERING				
Type	Hydrostatic, Power Steering			
BRAKES				
Type	Mechanical, Oil Immersed Multi Disc			

POWER TAKE OFF	
Type	Live, Dual Speeds
Splines	8
PTO / Speed	540 / 1000 (optional)
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	11
Cooling System	10
Transmission & Hydraulic	55
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 80Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7KW
MIN. TURNING RADIUS	
Without Brakes (m)	5.2
TYRE SIZE	
Front	7.50 - 16
Rear	16.9 - 28
Weight, kg	2220
OVERALL DIMENSIONS (MM)	
Length	3860
Width	1932
Height	2180
Ground Clearance	440
Wheel Base	2240
WHEEL TRACK	
Front	1415
Rear	1490

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SIDE SHIFT



TRANSMISSION



POWER STEERING



AERODYNAMIC BONNET



OIL IMMERSERD BRAKES



2000 kg LIFTING CAPACITY



ENGINE						
Model / Make	PREET 5249 Challenger					
HP Category	50					
Type	Four Stroke DI					
No. of Cylinders	3 Cylinder, Vertical Inline					
Bore / Stroke (mm)	105 / 118					
Rated Engine (RPM)	2200					
Displacement (cc)	3066					
Fuel Pump	Inline, Plunger					
Air Cleaner Type	Dry					
Cooling System	Liquid Cooled					
CLUTCH						
Type	Heavy Duty, Dual, Dry Cerametallic Plates					
Plate Size	280 / 280 mm					
TRANSMISSION						
Gear Box	12F+3R, Partial Constant Mesh					
ROAD SPEED KM/hr						
Gear	Forward			Reverse		
	HIGH	MEDIUM	LOW	L	M	H
1	10.37	4.87	1.71	2.14	6.09	12.96
2	13.66	6.41	2.26			
3	22.68	10.65	3.75			
4	35.81	16.82	5.92			
HYDRAULIC SYSTEM						
Type	2 Lever, ADDC					
Hydraulic Pump	Gear Type					
Linkage	TPL Category I & II					
Lifting Capacity (kg)	2000					
STEERING						
Type	Hydrostatic, Power Steering					
BRAKES						
Type	Mechanical, Oil Immersed Multi Disc					

POWER TAKE OFF	
Type	Live, Dual Speeds
Splines	6
PTO / Speed	540 / 1000 (optional)
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	6.66
Cooling System	10.1
Transmission & Hydraulic	60
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 80Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7KW
MIN. TURNING RADIUS	
Without Brakes (m)	5.1
TYRE SIZE	
Front	9.5 - 24
Rear	16.9 - 28
Weight, kg	2250
FRONT DRIVE AXLE - CARRARO	
Differential	Limited Slip
Bevel Ratio	1:2.133
Hub Ratio	1:6
Total Ratio	1:12.8
Diff. Oil Capacity (Ltr.)	5.5±0%
Hub Oil Capacity (Ltr.)	0.6±15% Each Side
Overall Dimensions (mm)	
Length	3620
Width	1825
Height upto Exhaust	2220
Wheel Base	2100
Ground Clearance	435
Front Wheel Track	1340
Rear Wheel Track	1420

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4WD



36.5 KW

MODERN FARMING CHAMPION



BIG PLATFORM

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SIDE SHIFT



TRANSMISSION



POWER STEERING



AERODYNAMIC BONNET



OIL IMMERSERD BRAKES



HEAVY DUTY



2000 KG LIFTING CAPACITY



ENGINE						
Model / Make	PREET - 5049					
HP Category	50					
Type	Four Stroke DI, Natural Aspirated					
No. of Cylinders	4 Cylinder, Vertical, Inline					
Bore / Stroke (mm)	105 / 118					
Rated Engine (RPM)	2200					
Displacement (cc)	4088					
Fuel Pump	Multicylinder Inline (BOSCH)					
Air Cleaner Type	Dry With Clogging Sensor					
Cooling System	Liquid Cooled					
CLUTCH						
Type	Heavy Duty, Dual, Dry Friction Plate					
Plate Size	Dia 310/340 mm					
TRANSMISSION						
CARRARO						
Gear Box	12F + 12R Synchromesh					
ROAD SPEED KM/hr						
Gear	FORWARD			REVERSE		
	HIGH	MEDIUM	LOW	HIGH	MEDIUM	LOW
1	10.35	3.90	1.54	8.68	3.27	1.29
2	15.33	5.78	2.28	12.86	4.85	1.91
3	22.43	8.46	2.33	18.81	7.09	2.79
4	32.00	11.89	4.68	26.44	9.97	3.93
HYDRAULIC SYSTEM						
Type	2 Lever, ADDC					
Hydraulic Pump	Gear Type					
Linkage	TPL Category - I & II					
Lifting Capacity (kg)	2000					
STEERING						
Type	Hydrostatic, Power Steering					
POWER TAKE OFF						
Type	Live, Dual Speeds					
Splines	6					
PTO / Speed	540 / 540E					

CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	11
Cooling System	10
Transmission & Hydraulic	35
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 80Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	5.2
TYRE SIZE	
Front	9.5 x 24
Rear	16.9 x 28
Weight (Kg.)	2450
FRONT AXLE DRIVE	
Differential	Limited Slip
Bevel Ratio	1:2.133
Hub Ratio	1:06
Total Ratio	1:12.8
Diff. Oil Capacity (Ltr.)	5.5±10%
Hub Oil Capacity (Ltr.)	0.6±15%each side
BRAKES	
Type	Mechanical, Oil Immersed Multi Disc
OVERALL DIMENSIONS (mm)	
Overall Length	3825
Width	1920
Height upto Exhaust	2280
Ground Clearance	432
Wheel Base	2230
Front Track	1390
Rear Track	1415

Note: All our pricing is that of continuous development. Specifications may change without any prior notice. For further details contact your nearest dealer. PRET, DEC 2021.

Authorised Dealer

PREET TRACTORS PVT. LTD.

Head Office: Patiala Road, NABHA - 147201, (PB.) INDIA. Tel.: 01765-220400, 222609

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ENGINE



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HYDRAULICS  **2800 KG**
LIFTING CAPACITY

24 SPEEDS
12F + 12R 

4X4

oib
OF INDIAN
INDIA





ENGINE						
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PTPL-11-7-24

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