



POWERED TO PERFORM

AVENGER 65 XT



*T&Cs apply



Heavy Duty

4WD

Transmission

12F + 12R



AVENGER - 65 XT 4WD

Technical Specifications

ENGINE						
Model / Make	PREET					
HP Category	65					
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						
Gear Box	12F + 12R Synchromesh					
ROAD SPEED KM/hr	FORWARD			REVERSE		
Gear	HIGH	MEDIUM	LOW	HIGH	MEDIUM	LOW
1	10.23	3.58	1.32	8.34	3.06	1.09
2	15.20	5.48	2.17	12.65	4.7	1.68
3	22.21	8.26	3.13	18.62	6.9	2.59
4	31.29	11.69	4.47	26.23	9.76	2.92
HYDRAULIC SYSTEM						
Type	2 Lever, ADDC					
Hydraulic Pump	Gear Type					
Linkage	TPL Category - I & II					
Lifting Capacity (kg)	2000					
STEERING						
Type	Hydrostatic, Power Steering					
POWER TAKE OFF						
Type	Live, Dual Speeds					
Splines	6					
PTO / Speed	540					

CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	11
Cooling System	10
Transmission & Hydraulic	32
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 100Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	5
TYRE SIZE	
Front	9.5 x 24
Rear	16.9 x 28
Weight (Kg.)	2650
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	4010
Width	1960
Height upto ROPS	2480
Ground Clearance	340
Wheel Base	2330
Front Track	1495
Rear Track	1495

Note : As per our policy is that of continuous development, specifications may change without any prior notice. For further details contact your nearest dealer.

Authorised Dealer

PREET TRACTORS PVT. LTD.

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