



EUROPEAN SERIES

Definitely Built for  
Hardcore Performance

AVENGER 50 HT 2WD



More Power in Less Fuel Consumption  
Low Maintenance Cost

Available Tractor Range  
20 HP to 100 HP



# AVENGER 50 HT 2WD

## Technical Specifications

ENGINE		
Model / Make	<b>AVENGER</b> 50 HT	
HP Category	50	
Type	Four Stroke DI, Liquid Cooled	
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	
Cooling System	Water Cooled	
TRANSMISSION		
Gear Box	8F + 2R Combination of Constant & Sliding Mesh, Side Shift	
Clutch	Heavy Duty Dry Dual 280 mm Cerametallic Plates	
Brakes	Wet Type	
Road Speed Km/hr		
Gear	<b>LOW</b>	<b>HIGH</b>
1	2.70	10.60
2	3.32	13.04
3	5.50	21.68
4	8.68	34.17
Reverse	3.77	14.86

HYDRAULIC SYSTEM	
Type	2 Lever, ADDC
Hydraulic Pump	Gear Type
Linkage	TPL Category-II
Lifting Capacity (Kg.)	1800
POWER TAKE OFF	
Splines	6
P.T.O. Speed	540 with GPTO / RPTO (Optional)
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	9
Cooling System	8.5
Transmission & Hydraulic	55
Steering System	2
TYRE SIZE	
Front	7.5 - 16
Rear	14.9 - 28
Weight (Kg.)	2030
MIN. TURNING RADIUS	
Without Brakes (m)	4.1
STEERING	
Type	Power Steering

Note: Being continuous development & improvement is our company policy, all products, and product specifications are subject to change without prior notice to improve Reliability, Function or Design or Otherwise.

I-work-Feb/22

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For further details please contact nearest dealer