



EUROPEAN SERIES

# Definitely Built for Hardcore Performance

AVENGER 45 XM 4WD



More Power in Less Fuel Consumption  
Low Maintenance Cost

Available Tractor Range  
20 HP to 100 HP



# AVENGER 45 XM 4WD

## Technical Specifications

ENGINE				
Model / Make	AVENGER 45 XM			
HP Category	45			
Type	Four Stroke DI, Liquid Cooled			
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			
Cooling System	Water Cooled			
CLUTCH				
Type	Heavy Duty, Dry Type Dual Clutch			
Plate Size	Dia 280 mm, Cerametalic Friction			
TRANSMISSION				
Gear Box	8F + 2R, Combination of Sliding & Constant Mesh, Side Shift			
ROAD SPEED KM/hr	FORWARD		REVERSE	
Gear	HIGH	LOW	HIGH	LOW
1	10.52	2.67	14.17	3.74
2	13.85	3.52		
3	21.46	5.45		
4	33.89	8.60		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
<b>Hydraulic Pump</b>	Gear Type			
Linkage	TPL Category I-II			
Lifting Capacity (kg)	1800			
STEERING				
Type	Power Steering			
BRAKES				
Type	Multi Disc Oil Immersed			

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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**Website : [www.avenger.co.in](http://www.avenger.co.in)**

POWER TAKE OFF	
Type	Dual Speed Live PTO
Splines	6
PTO / Speed	540 / CR PTO
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	7
Cooling System	8.5
Transmission & Hydraulic	55
Steering System	2
ELECTRICAL INSTALLATION	
Battery	12V, 88Ah
Alternator	12V, 42A
Starter Motor	12V, 2.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	4.1
TYRE SIZE	
Front	8.00 - 18
Rear	14.9 - 28
Weight (Kg.)	2210
FRONT DRIVE AXLE for 4WD Only	
Differential	Limited Slip
Total Ratio	1:13.98
Oil Capacity (Ltr.)	5.9±10%
DIMENSIONS	
Overall Length	3750 mm
Width	1820 mm
Height upto Exhaust	2220 mm
Ground Clearance	395 mm
Wheel Base	2090 mm
Front / Rear Track	1350 mm / 1420 mm

Authorised Dealer :