



EUROPEAN SERIES

**Definitely Built for  
Hardcore Performance**

**AVENGER 35 XM 2WD**

4 Stroke, Liquid Cooled, Direct Injection,  
Naturally aspirated (Turbo Charged)  
Diesel Engine.



**More Power in Less Fuel Consumption  
Low Maintenance Cost**

Available Tractor Range  
20 HP to 100 HP



# AVENGER 35 XM 2WD / 4WD

## Technical Specifications

ENGINE		
Model / Make	<b>AVENGER</b> 35 XM	
HP Category	35	
Type	Four Stroke, Liquid Cooled, Direct Injection	
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	
Cooling System	Water Cooled	
TRANSMISSION		
Gear Box	8F + 2R Sliding Mesh & Epicycle reduction Unit for High-Low Range	
Clutch	Heavy Duty Dry Single 280 mm	
Brakes	Multi Disc Dry Type Mech. / Wet Optional	
Road Speed Km/hr		
Gear	<b>LOW</b>	<b>HIGH</b>
1	2.40	9.45
2	3.16	12.44
3	4.90	19.28
4	7.73	30.45
Reverse	3.36	13.23

HYDRAULIC SYSTEM	
Type	2 Lever, ADDC
Hydraulic Pump	Gear Type
Linkage	TPL Category-II
Lifting Capacity (Kg.)	1800
POWER TAKE OFF	
Splines	6 Spline (21 Optional)
P.T.O. Speed	540 with GPTO / RPTO (1000 Optional)
CAPACITIES (LITRES)	
Fuel Tank	67
Engine Sump	9
Cooling System	8.5
Transmission & Hydraulic	55
Steering System	0.5 (Mech.), 2 (PS)
TYRE SIZE	
Front	6.00 - 16
Rear	13.6 - 28 (12.4 - 28 Optional)
MIN. TURNING RADIUS	
Without Brakes (m)	4.1
STEERING	
Type	Mechanical / Power Steering Optional

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 :

**E-mail : [info@avenger.co.in](mailto:info@avenger.co.in)**  
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