



EUROPEAN SERIES

# Powered to Perform

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

**AVENGER 26 4WD**



More Power in Less Fuel Consumption  
Low Maintenance Cost

Available Tractor Range  
20 HP to 100 HP



# AVENGER 26 4WD

## Technical Specifications

ENGINE				
Model / Make	AVENGER 26 4WD			
HP Category	26			
Type	4 Stroke, Liquid Cooled, Direct Injection			
No. of Cylinders	3			
Bore / Stroke (mm)	78 / 92			
Rated Engine (RPM)	2500 / 2700			
Displacement (cc)	1318			
Fuel Pump	In-Line Type (ND-PFR M TYPE)			
Air Cleaner Type	Dry Type			
Cooling System	Water Cooled			
CLUTCH				
Type	Heavy Duty Dry Type Single Clutch			
Plate Size	Dia 250 mm			
TRANSMISSION				
Gear Box	6F + 2R Combination of Synchromesh & Sliding Mesh			
ROAD SPEED KM/hr	FORWARD		REVERSE	
Gear	HIGH	LOW	HIGH	LOW
1	6.00	1.54	4.5	1.14
2	10.10	2.58		
3	16.24	4.12		
HYDRAULIC SYSTEM				
Type	2 Lever, ADDC			
Hydraulic Pump	Gear Type			
Linkage	TPL Category I			
Lifting Capacity (kg)	1000			
STEERING				
Type	Power Steering			
POWER TAKE OFF				
Splines	6			
PTO / Speed	540 @ 2100 Live PTO			

CAPACITIES (LITRES)	
Fuel Tank	25
Engine Sump	3.7
Cooling System	5.8
Transmission & Hydraulic	26
Steering System	1.3
ELECTRICAL INSTALLATION	
Battery	12V, 65Ah
Alternator	12V, 65A
Starter Motor	12V, 1.7 KW
MIN. TURNING RADIUS	
Without Brakes (m)	2.7
TYRE SIZE	
Agriculture Tyre	
Front	6.00 - 12
Rear	8.3 - 20
Weight (Kg.)	1260
FRONT DRIVE AXLE for 4WD Only	
Differential	
Total Ratio	1:11.27
Oil Capacity (Ltr.)	2.5±10%
BRAKES	
Type	Multi Disc Oil Immersed
DIMENSIONS	
Agriculture Tyre	
Overall Length	2928
Width	1095
Height	2360
Ground Clearance	200 mm (Min.) 270 mm (Max.)
Wheel Base	1590
Front Track	950
Rear Track	870

For further details please contact nearest dealer



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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 Other wise.