

## **AVENGER** 26 (with Industrial Tyres)

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	ENGINE							
	Model / Make	V4D1E5 / VST						
	HP Category	26						
	Туре	4 cycle, Vertical Overhead Valve, Cylinder in line,						
		Swirl Chamber type						
	No. of Cylinders	4						
	Bore / Stroke (mm)	73 / 78						
	Rated Engine (RPM)	2700						
	Displacement (cc)	1306						
	Fuel Pump	Bosch M Type						
	Air Cleaner Type	Dry with Clogging Sensor						
	Cooling System	Water Cooled						
	CLUTCH							
	Туре	Heavy Duty Dry Type Single Clutch						
	Plate Size	Dia 224 mm						
	TRANSMISSION							
	Gear Box	9F + 3R Constant Mesh						
	ROAD SPEED KM/hr	FORWARD REVERSE						
	Gear	HIGH	MED	LOW	HIGH	MED	LOW	
77/11/	1	8.74	4.41	1.39	10.01	5.10	1.60	
	2	12.35	6.24	1.96				
	3	20.32	9.93	3.22				
	HYDRAULIC SYSTEM							
	Туре	Open Center, ADDC						
	Hydraulic Pump	Gear Type						
	Linkage	TPL Category IN						
-	Lifting Capacity (kg)	750						
	STEERING							
Type Power Steering								
	POWER TAKE OFF							
	Туре	2 Speed						
	Splines	6						
	PTO / Speed	540 @ 2500 540 E @ 2035						

## **Technical Specifications**

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CAPACITIES (LITRES)					
Fuel Tank	25				
Engine Sump	3.15				
Cooling System	5.8				
Transmission & Hydraulic	18±10%				
ELECTRICAL INSTALLATION					
Battery	12V, 65Ah				
Alternator	12V, 65A				
Starter Motor	12V, 1.6 KW				
MIN. TURNING RADIUS					
Without Brakes (m)	2.6				
TYRE SIZE	Industrial Tyre				
Front	23 x 8.5 - 12				
Rear	33 x 15.5 - 16.5				
Weight (Kg.)	1130				
FRONT DRIVE AXLE for 4WD Only					
Differential					
Total Ratio	1:13.81				
Oil Capacity (Ltr.)	3.2 Ltr.				
BRAKES					
Туре	Multi Disc Oil Immersed				
DIMENSIONS	Industrial Tyre				
Overall Length	2860				
Width	1495				
Height	2530				
Ground Clearance	280				
Wheel Base	1555				
Front Track	925				
Rear Track	1095				

For further details please contact nearest dealer

## **AVENGER TRACTORS**

Patiala Road, Nabha-147 201 (Pb.) INDIA

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