



EUROPEAN SERIES

Powered to Perform

AVENGER 22 HST



More Power in Less Fuel Consumption
Low Maintenance Cost

Available Tractor Range
20 HP to 100 HP



AVENGER 22 HST

ENGINE		
Model / Make	MITSUBISHI MVL3E / M/S MITSUBISHI STAGE - 5	
HP Category	22	
Type	4 cycle, vertical overhead valve, cylinder in line, swirl chamber type	
No. of Cylinders	3	
Bore / Stroke (mm)	76 / 70	
Rated Engine (RPM)	3000	
Displacement (cc)	952	
Fuel Pump	In-Line Type (ND-PFR M TYPE)	
Air Cleaner Type	Dry Type	
Cooling System	Water Cooled	
CLUTCH		
Drive	Selected 4WD	
TRANSMISSION		
Type	HYDROSTATIC TRANSMISSION	
ROAD SPEED KM/hr		
	FORWARD	REVERSE
Gear	(0-13.16)	(0-11.18)
MID-MOUNT MOWER SPECIFICATION		
Mounting Method	Ground Following	
Cutting Width in. (mm)	54 (1371.6)	
Cutting Height in. (mm)	1-4 (25.4-101.6)	
Number of Blades	3	
STEERING		
Type	Power Steering	
HYDRAULIC SYSTEM		
Type	Position Control, Open Center	
Hydraulic Pump	Gear Type	
Lifting Linkage	TPL Category I	
Lifting Capacity (kg)	300	
POWER TAKE OFF		
Type	Hydraulic Clutch	
Rear PTO	6 Splines	
Speed / Engine RPM	563 / 3000	
Mid PTO	15 Spline	
Speed / Engine RPM	2044 / 3000	

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Technical Specifications

CAPACITIES (LITRES)	
Fuel Tank	22
Engine Sump	4.2
Cooling System	4.8
Transmission Oil	8
Hydraulic Oil	1.5
ELECTRICAL INSTALLATION	
Battery	12V, 65Ah
Alternator	12V, 40A
Starter Motor	12V, 1.2 KW
MIN. TURNING RADIUS	
Without Brakes (m)	2.5
TYRE SIZE	
	2WD / 4WD
Front	18 x 8.50 -10 Pr4
Rear	26 x 12.00 - 12 Pr4
Weight (Kg.)	620
FRONT DRIVE AXLE for 4WD Only	
Differential	
Total Ratio	1:11.27
Oil Capacity (Ltr.) Total	2.5±10%
BRAKES	
Type	Wet Disc
DIMENSIONS	
Overall Length	2730 mm
Width	1221 mm
Height	2300 mm
Ground Clearance	145 mm
Wheel Base	1450 mm
Front Track	960 mm
Rear Track	910 mm

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.

For further details please contact nearest dealer



AVENGER TRACTORS

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