



Every Golden Era needs a
Revolutionary Start



AVENGER 949

TAF

COMBINE HARVESTER

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TECHNICAL SPECIFICATIONS

A. ENGINE	
Power	76 HP @ 2200 RPM
No. of Cylinder	Four
Air Cleaner	Dry
Cooling System	Water Cooled
B. TRANSMISSION / DRIVE	
	Hydrostatic Transmission comprising of hydraulic variable displacement, double pump and two fixed displacement motors.
C. CUTTER BAR MECHANISM	
Width	2.1 m (7 Feet)
Cutting Height Range (mm)	30 - 990
Reel Drive	Through V. Belts
Reel Height Adjustment	Hydraulic
Feeder Housing	Chain Type Feed Rack
D. THRESHING MECHANISM	
	Threshing and separation rotor housed in single housing
D1. THRESHER DRUM	
Threshing Drum Dia (mm)	460
Threshing Drum Width (mm)	560
Separating Cylinder Dia (mm)	440
Separating Cylinder Width (mm)	1245
Drum Speed (rpm)	940
D2. CONCAVE	
Length (mm)	555
Clearance (mm)	Front 17, Rear 17

D3. CLEANING SYSTEM		
Upper Sieve Area (m ²)	0.67	Total 1.2 m ²
Lower Sieve Area (m ²)	0.53	
E. CAPACITIES		
Grain Tank (m ³)	1.3 (Approx.) 1300 Ltr.	
Fuel Tank (ltr.)	100 (Approx.) 89 Ltr.	
F. ELECTRICAL SYSTEM		
Capacity & Rating	12V, 100 Ah Battery Starting, Complete lighting equipment, Front and Rear Lights	
G. TRACK ASSEMBLY		
Length of Belt on Ground (mm)	1755	
Track Width (mm)	1400	
Width of Belt (mm)	450	
No. of Track Rollers (Each Side)	5	
No. of Rubber Grousers (Each Side)	60	
Height of Grouser (mm)	30	
Nominal Ground Pressure (kg/cm ²)	0.31	
H. MAIN DIMENSOINS		
	Working	Transport
Length (mm)	5650	5650
Width (mm)	4485	2640
Height (mm)	2785	2785
Ground Clearance (mm)	400 Body Frame, 240 Hydl. Motor	
Total Weight (Kg. Approx.)	4840	

Note : As per our policy is that of continuous development, specifications may change without any prior notice.
For further details contact your nearest dealer.

AVENGER TRACTORS INDIA

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

E-mail : info@avenger.co.in | Website : www.avenger.co.in