



AN ISO 9001- 2015
CERTIFIED COMPANY

www.malkit.in

**MARATHON
MACHINES**
FOR BETTER AGRICULTURE

MALKIT 897
AXIAL FLOW
Self Propelled Combine Harvester



Approved by
GOVT. OF INDIA
Ministry of Agriculture, Hisar



Crystal
Head Lights



No Grain
Breakage



Low
Maintenance



Power
Steering



24 Hr.
Service



MALKIT 897 AXIAL FLOW Self Propelled Combine Harvester

Technical Specifications

ENGINE

Engine	:	H6 Ashok Leyland/Volvo Eicher
Power (HP)	:	101 / 133 / 137
No. of Cylinders	:	6
Air Cleaner	:	Dry Air Cleaner
Cooling System	:	Water Cooled

REEL

Type	:	Pick up Time
Speed Adjustment	:	Mechanical/Stepped Pulley
Height Adjustment	:	Hydraulic
No. of Reel Pipes	:	5 (Five) / 6 (Six)

CAPACITY

Grain Tank (Kg.)	:	1800
Fuel Tank (Ltrs)	:	380
Hydraulic Tank (Ltrs)	:	25
Coolant (Ltrs)	:	32
Gear Box Oil (Ltrs)	:	12

CUTTER BAR

Working Width (mm)	:	3970
Overall width (mm)	:	4241
Height Adjustment	:	Hydraulic
Knife Stroke (mm)	:	89
Stroke Per Minute	:	908

CUTTER BAR MECHANISM

Width (Ft./inch)	:	13'/156
Reel Drive	:	V-Belt Drive

BRAKE SYSTEM

Brake Type	:	Drum Brakes
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MAIN DIMENSIONS

Length (with/without trailer) (mm)	:	12350/8580
Width (Transport) (mm)	:	3040
Height (mm)	:	3900
Wheel Base (mm)	:	3830
Total Weight (Kg)	:	10210
Width (inches)	:	46
Track Width (mm)	Driving Wheels	: 2330
	Steering Wheels	: 2090
Ground Clearance (mm)	:	415
Turning Diameter (Mtrs)	:	14

TRANSMISSION

No. of Gears	:	3 Forward, 1 Reverse
Maximum Speed (Km/h)	:	22

TYRE SIZE

Front Tyres	:	18.4-30
Rear & Trailer Tyres	:	9.00-16

ROTOR DIMENSIONS

Type	:	Peg Tooth
Total Width (mm)	:	2710
Outside Dia (mm)	:	610
Effective Width of -		
Threshing Drum (mm)	:	2710

Note : As per company policy due to continuous improvement specification, performance, weight etc. may be changed without any notice.



Scan code for MALKIT Website



Scan code to visit MALKIT Combine



www.malkit.in

OTHER PRODUCT RANGE



MALKIT
997 Self Propelled
Combine Harvester

MALKIT 897
with Maize Cutter



MALKIT
597 Partner Axial Flow
Track Combine Harvester

MALKIT 597 Champion
Track Combine Harvester



MALKIT Straw Reaper



MALKIT Rotavator

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Authorized Dealer :