



AN ISO 9001- 2015  
CERTIFIED COMPANY

# MARATHON MACHINES

FOR BETTER AGRICULTURE

## MALKIT - 997

SELF PROPELLED  
COMBINE HARVESTER



No Grain  
Breakage



Low  
Maintenance



Power  
Steering



24 Hr.  
Service



Approved by :  
**GOVT. OF INDIA**  
Ministry of Agriculture, Hisar

Also available in

**4** WHEEL  
DRIVE

# MALKIT 997 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.)	:	1975
Fuel Tank (Ltrs)	:	380
Hydraulic Tank (Ltrs)	:	25
Coolant (Ltrs)	:	32
Gear Box Oil (Ltrs)	:	12

### WORKING CAPACITY

Wheat (Per Hour)	:	3.5 to 4.5 Acres
Paddy (Per Hour)	:	2.5 to 3.5 Acres

### CUTTER BAR

Working Width (mm)	:	4396
Overall width (mm)	:	4410
Height Adjustment	:	Hydraulic
Knife Stroke (mm)	:	84
Stroke Per Minute	:	670

### CUTTER BAR MECHANISM

Width (Ft./inch)	:	14'/168
Reel Drive	:	V-Belt Drive

### MAIN DIMENSIONS

Length (with/without trailer) (mm)	:	11225/8360
Width (Transport) (mm)	:	2930
Height (mm)	:	3920
Wheel Base (mm)	:	3620
Total Weight (Kg)	:	9950
Width (inches)	:	51
Track Width (mm)	Driving Wheels	: 2435
	Steering Wheels	: 1840
Ground Clearance (mm)	:	310
Turning Diameter (Mtrs)	:	14

### THRESHER DRUM

Dia (mm)	:	595
Width (mm)	:	1270
Drum Speed (RPM)	:	520 to 860

### TRANSMISSION

No. of Gears	:	3 Forward, 1 Reverse
No of Gears (Optional)	:	4 Forward, 1 Reverse
Maximum Speed (Km/h)	:	24

### TYRE SIZE

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

### BRAKE SYSTEM

Brake Type	:	Drum Brakes
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*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



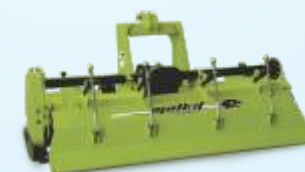
**MALKIT 997 Deluxe**  
Self Propelled Combine Harvester

**MALKIT 897**  
with Maize Cutter



**MALKIT 597 Partner Axial Flow**  
Track Combine Harvester

**MALKIT Rotavator**



**MALKIT 897 Axial Flow**



**MALKIT Straw Reaper**

**MALKIT**  
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Authorized Dealer :