



malik
GROUP



AN ISO 9001- 2015
CERTIFIED COMPANY

MARATHON MACHINES

FOR BETTER AGRICULTURE

MALKIT - 997
SELF PROPELLED
COMBINE HARVESTER



997

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



No Grain
Breakage



Low
Maintenance



Power
Steering



24 Hr.
Service



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 (mm)	:	4220
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)	:	2435
Driving Wheels	:	1840
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 changes without any notice.



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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
AGRO TECH. PVT. LTD.

Head office : Vill. Lubana Karmu, Nabha-Gobindgarh Road, NABHA-147201 (Pb.)

Contact : +91 987 600 0941, 981 478 2000

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Sister Concern : **MALKIT AGRO INDUSTRIES** | Cantt. Road, NABHA

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ENGINEERED
FOR BETTER AGRICULTURE

MALKIT - 997 **Deluxe Model**

Self Propelled Combine Harvester



Also available in
4 WHEEL
DRIVE



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GOVT. OF INDIA
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Crystal
Head Lights



No Grain
Breakage



Low
Maintenance



Power
Steering



24 Hr.
Service

MALKIT 997 DELUXE 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.)	: 1896
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	: 680

CUTTER BAR MECHANISM

Width (Ft./inch)	: 14'7/168
Reel Drive	: V-Belt Drive

MAIN DIMENSIONS

Length (with/without trailer) (mm)	: 12420/6360
Width (Transport) (mm)	: 3105
Height (mm)	: 3960
Wheel Base (mm)	: 3720
Total Weight (Kg)	: 10640
Width (inches)	: 51
Track Width (mm)	Driving Wheels : 2480
	Steering Wheels : 2100
Ground Clearance (mm)	: 350
Turning Diameter (Mtrs)	: 14

THRESHER DRUM

Dia (mm)	: 604
Width (mm)	: 1272
Drum Speed (RPM)	: 503 to 1014

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	: Hydraulic Assisted Disc Brakes
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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 897 Axial Flow



MALKIT Straw Reaper

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4 WHEEL
DRIVE



No Grain
Breakage



Low
Maintenance



Power
Steering



24 Hr.
Service



MALKIT 897 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

WORKING CAPACITY

Wheat (Per Hour)	: 3.25 to 4.25 Acres
Paddy (Per Hour)	: 2.25 to 3.25 Acres

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

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)	: 2330
Driving Wheels	: 2330
Steering Wheels	: 2090
Ground Clearance (mm)	: 415
Turning Diameter (Mtrs)	: 14

THRESHER DRUM

Dia (mm)	: 598
Width (mm)	: 1145
Drum Speed (RPM)	: 597 to 980

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

BRAKE SYSTEM

Brake Type	: Drum Brakes
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OTHER PRODUCT RANGE



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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
897 Axial Flow



MALKIT
Straw Reaper

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4 WHEEL
DRIVE



Crystal
Head Lights



No Grain
Breakage



Low
Maintenance



Power
Steering



24 Hr.
Service



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Ministry of Agriculture, Hisar

MALKIT 897 DELUXE 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

WORKING CAPACITY

Wheat (Per Hour)	:	3.25 to 4.25 Acres
Paddy (Per Hour)	:	2.25 to 3.25 Acres

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

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)	:	2330
Driving Wheels	:	2
Steering Wheels	:	2090
Ground Clearance (mm)	:	415
Turning Diameter (Mtrs)	:	14

THRESHER DRUM

Dia (mm)	:	598
Width (mm)	:	1145
Drum Speed (RPM)	:	597 to 980

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

BRAKE SYSTEM

Brake Type	:	Drum Brakes
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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
897 Axial Flow



MALKIT
Straw Reaper

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MARATHON MACHINES

FOR BETTER AGRICULTURE

MALKIT 897 **AXIAL FLOW** Self Propelled Combine Harvester



897



Crystal
Head Lights



No Grain
Breakage



Low
Maintenance



Power
Steering



24 Hr.
Service

Approved by
GOVT. OF INDIA
Ministry of Agriculture, Hisar



MALKIT 897 AXIAL FLOW Self Propelled Combine Harvester



www.malkit.in

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)	: 2330
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

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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 Rolavator

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MARATHON MACHINES

FOR BETTER AGRICULTURE

MALKIT 597 **PARTNER (TAF)** Track Combine Harvester



No Grain
Breakage



Low
Maintenance



High
Quality Track



24 Hr.
Service

MALKIT 597 PARTNER (TAF) Track Combine Harvester

Technical Specifications

ENGINE

ENGINE	: TATA 4SP RTV
NO. OF CYLINDER	: 4
COOLING SYSTEM	: WATER COOLED
POWER	: 62@3000RPM

CUTTER

CUTTER WIDTH (D=FEET/MM)	: 7/2100
HEIGHT ADJUSTMENT	: HYDRAULIC
CUTTER WORKING AREA	: 2385MM
LIFT HEIGHT	: 925MM FROM GROUND

THRESHING

PRINCIPLE	: TAF (TANGENTIAL AXIAL FLOW)
SYSTEM	: A COMBINATION OF THRESHING AND SEPARATING ROTOR
DRUM DIA	: 460
WIDTH	: 570
SEPARATING SECTION WIDTH	: 1230
ROTOR (RPM)	: 500-1275

RICE CONCAVE

POSITION OF LEVER IN QUADRANT THRESHING	: 3rd OR 5th HOLE FROM BACK ENTERANCE-13mm,
DRUM CONCAVE CLEARANCE	: EXIT-6MM

ROTOR CLEANING SYSTEM

WORKING	: FORCED AIR CLEANING FAN 2 SPEED 1299 AND 1000 rpm, VOLUME OF AIR CONTROLLED BY FAN SHUTTER
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CLEANING AREA

(Sq.mts)	: 1.6
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TRANSMISSION

WORKING	: HYADROSTATIC
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CAPACITY

GRAIN TANK (Kg)	: 1210LTS EQUIVALENT TO APPROX 10 BAGS (700KGS) OF PADDY
FUEL TANK	: 100 Ltrs
HYDRAULIC TANK (Ltrs)	: 40 Lts

UNDER CARRIAGE

: RUBBER REINFORCED TRACKS SUITABLE FOR WET FIELDS
--

UNLOADING SYSTEM

: UNIVERSAL JOINT TYPE

OVERALL DIMENSIONS

TOTAL WEIGHT (Kg)	: 4400
LENGTH (mm)	: 5810
WIDTH (mm)	: 2560
HEIGHT (mm)	: 3020 (INCLUDING CANOPY)
CHASSI WIDTH (mm)	: 595mm(23.42")
GROUND CLEARANCE (mm)	: 435

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



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MALKIT 997 Deluxe
Self Propelled Combine Harvester



MALKIT 897
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MALKIT 897 Axial Flow



MALKIT Rotavator



MALKIT 597 Champion
Track Combine Harvester

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MALKIT-897
KOMPACT
SELF PROPELLED COMBINE HARVESTER

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FOR BETTER AGRICULTURE



Approved by :
GOVT. OF INDIA
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NO GRAIN
BREAKAGE



LOW
MAINTENANCE



POWER
STEERING



24 HR.
SERVICE



Also available in

4 WHEEL
DRIVE

MALKIT - 897 KOMPACT *Self Propelled Combine Harvester*



www.malkit.in

Technical Specifications

ENGINE

Engine	: Ashok Leyland / Volvo Eicher
Power (HP)	: 76 / 101
No. of Cylinders	: 4
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.)	: 1300 (Approx.)
Fuel Tank (Ltrs)	: 100
Hydraulic Tank (Ltrs)	: 16
Coolant (Ltrs)	: 28
Gear Box Oil (Ltrs)	: 12

WORKING CAPACITY

Wheat (Per Hour)	: 1.8 to 2.2 Acres
Paddy (Per Hour)	: 1.5 to 2 Acres

CUTTER SIZE

7.5 ft. **10 ft.** (Optional)

Working Width (mm)	: 2150	2930
Overall width (mm)	: 2320	3100
Height Adjustment	: Hydraulic	Hydraulic
Knife Stroke (mm)	: 89	89
Stroke Per Minute	: 908	908

CUTTER BAR

7.5 ft. **10 ft.** (Optional)

Width (Ft./inch)	: 7.5 / 90	10 / 120
Reel Drive	: V-Belt Drive	V-Belt Drive

MAIN DIMENSIONS

7.5 ft. **10 ft.**

Length (with trailer) (mm)	: 9800	10600
Width (mm)	: 3015	3015
Height (mm)	: 3461	3461
Wheel Base (mm)	: 3300	3300
Total Weight (Kg)	: 10210	10210
Width (inches)	: 46	46
Track Width (mm)	: 2055	2055
	<i>Driving Wheels</i>	
	<i>Steering Wheels</i>	
	: 1820	1820
Ground Clearance (mm)	: 380	380
Turning Diameter (Mtrs)	: 13	13

THRESHER DRUM

Dia (mm)	: 598
Width (mm)	: 896
Drum Speed (RPM)	: 597 to 980

TRANSMISSION

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

TYRE SIZE

Front Tyres	: 16.9 x 28
Rear & Trailer Tyres	: 7.50 x 16

BRAKE SYSTEM

Brake Type	: Drum Brakes
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with **MAIZE CUTTER**
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Power
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Also available in

4 WHEEL
DRIVE

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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

WORKING CAPACITY

Wheat (Per Hour)	: 3.25 to 4.25 Acres
Paddy (Per Hour)	: 2.25 to 3.25 Acres
Maize (Per Hour)	: 1.50 to 2.00 Acres

CUTTER BAR (For Wheat, Paddy & Others)

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
------------	---------------

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)	: 2330
Driving Wheels	: 2330
Steering Wheels	: 2090
Ground Clearance (mm)	: 415
Turning Diameter (Mtrs)	: 14

THRESHER DRUM

Dia (mm)	: 598
Width (mm)	: 1145
Drum Speed (RPM)	: 597 to 980

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

FOR MAIZE & SUNFLOWER

No. of Rows	: (5 Row) (6 Row)
All Over Width (mm)	: 3810 3505
Cutter Effective Width (mm)	: 3410 3200
Row Spacing (mm)	: 610.6 610.6

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



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OTHER PRODUCT RANGE



MALKIT
997 Self Propelled
Combine Harvester

MALKIT
997 Deluxe Model
Combine Harvester



MALKIT
597 Partner Axial Flow
Track Combine Harvester



MALKIT 597 Champion
Track Combine Harvester



MALKIT
897 Axial Flow



MALKIT
Straw Reaper

MALKIT
AGRO TECH. PVT. LTD.

Head office : Vill. Lubana Karmu, Nabha-Gobindgarh Road, NABHA-147201 (Pb.)

Contact : +91 987 600 0941, 981 478 2000

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Sister Concern : MALKIT AGRO INDUSTRIES | Cantt. Road, NABHA

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MALKIT Round Straw Baler

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FOR BETTER AGRICULTURE

MARATHON
MACHINES
FOR BETTER AGRICULTURE



AN ISO 9001-2015
CERTIFIED COMPANY



No Grain
Breakage



Low
Maintenance



24 Hr.
Service

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

MALKIT Round Straw Baler

Model	:	MSRB 3814
Tractor H.P Reqvied	:	30 H.P & Above
Type of Bale	:	Round, Cylindrical
PTO Speed (RPM)	:	540
Max Weight of Bale	:	35 to 40
Bale Size (MM)	:	1050 x 650
Working width of M/C	:	1048 mm
Suitable For Crops	:	Paddy Straw , Wheat Straw, Sugarcane Straw , Mustard Straw
Bale Ejection	:	Hydeaulic Cylinde
Baling Twine Material	:	Jute
Drive Protection	:	Shear Bolt



OTHER PRODUCTS



MALKIT - 897
SELF PROPELLED COMBINE



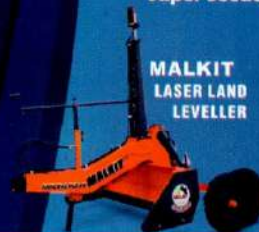
MALKIT
STRAW REAPER



MALKIT
Rotavator



MALKIT
Super Seeder



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MALKIT Super Seeder

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MAIN FEATURES :

- Powder Coating
- Laser Cutting
- Special Gear Box Without Chain
- 11 x 22 Main Gear Box



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No Grain
Breakage



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Maintenance



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Service



MALKIT Super Seeder

Model	:	MAT SSS
Size Available	:	7 feet, 8 feet
Blades	:	Boron 54/60 Nos
Tractor Power	:	
Recommended	:	50HP above
Tynes Available	:	11 Tyne, 12 Tyne
Frame Body	:	4mm
Rollers Available	:	2 Nos
Blade Type	:	JF Type
Transmission	:	Gear Type
Seed and Fertiliser Box	:	Robustic Design (60 Kg Apprx/Box)
Dia and Thickness of Router Flange	:	235/12mm



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MALKIT STRAW REAPER



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MALKIT STRAW REAPER



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TECHNICAL SPECIFICATIONS

Model	CATTLE CHEF
Chassis	57" (1448 MM)
Cutter Bar Width	2225 MM
Blower	Double
Fingers	15
Power Required	50 HP
Tyres	7-00-19
Weight	1950 Kg. (Approx)
Effective Cutting Width	2225 MM
Chopping Capacity	2-3 Trolleys (Per Hour)

OVERALL DIMENSIONS

Height	2133 MM
Width	2210 MM
Cutter Bar Front	2565 MM
Lenght (Hook to Hook)	3718 MM



Heavy Chassis



Double Blade Gripping



Outer Gear
Bearing Support



Heavy Duty Gear Box

Available Colors



*Also Available with 62" Chassis

*Free Tool & Spare Part Kit

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ROTAVATOR

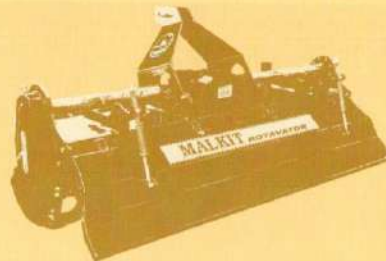


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ROTAVATOR

TECHNICAL SPECIFICATIONS



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Model	614	714	814
Overall Size	6 Ft.	7 Ft.	8 Ft.
HP Required	45-50	50-60	50-60
No. of Flanges	Eight	Nine	Ten
Gear Box	Multi-Gear	Multi-Gear	Multi-Gear
Weight	440 kg	480 kg	500 kg
No. of Blades	48	54	60
Type of Blades	L-Type	L-Type	L-Type
Working Width	68.5 inch.	77.5 inch.	88.5 inch.

Salient Features :

- » Durable Side Gear Drive
- » Multi Speed PTO Gearbox
- » High Quality Italian L-Type Blades
- » PTO Shaft with Cover for Safety Protection
- » High Tensile Nut/Bolts
- » Superior & Heavy Duty Solid Structure
- » Double Layer Protection Skid
- » Suitable for Dry & Wet Lands

Available Colours : Red, Blue, Green



Precise Linkage



High Quality Spring



Multi-Gear



Adjustable Skid



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ROTO SEED DRILL



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TECHNICAL SPECIFICATIONS

Model	6 Ft.	7 Ft.	8 Ft.
Overall Length	2032 MM	2268 MM	2540 MM
Tilling Width	180 CM	205 CM	245 CM
Tilling Depth	75 - 115 MM	75 - 115 MM	75 - 115 MM
Gear Box	Single / Multi Speed		
Side Transmission	Gear / Chain	Gear / Chain	Gear / Chain
No. of Blade	48	54	60
Tractor Power	45 HP	50 HP	60 HP
P.T.O Speed (RPM)	540	540	540
Weight	495 KG	535 KG	575 KG
Rotor Speed (RPM)	210	210	210
Fuel Consumption by Tractor	5-6 Ltr/Acre	5-6 Ltr/Acre	5-6 Ltr/Acre

Salient Features :

- » Durable Side Gear Drive
- » Multi Speed PTO Gearbox
- » High Quality Italian L-Type Blades
- » PTO Shaft with Cover for Safety Protection
- » High Tensile Nut/Bolts
- » Superior & Heavy Duty Solid Structure
- » Double Layer Protection Skid
- » Suitable for Dry & Wet Lands

SUPRIT AGVTE 80158-02536



Precise Linkage



Heavy Duty Disk



Multi-Gear Box



Adjustable Skid

Available Colours



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MALKIT LASER LAND LEVELLER



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No Grain
Breakage



Low
Maintenance



24 Hr.
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MALKIT LASER LAND LEVELLER

Model	: MAT LLL
Working Width	: 7 feet
Bucket Height	: 23 Inch
Body Sheet	: 8mm/10mm
Hydraulic Cylinder	: Double-Action
Blade	: 127*15.8mm
Tyre	: 6-00-16
Operating Volt	: 12 Volt DC



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SELF PROPELLED COMBINE



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STRAW REAPER



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Rotavator



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MALKIT - 597
31" CHAMPION
SELF PROPELLED TRACK COMBINE



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|| Lengthier Feeder Box for
Better View of Cutter Blades

|| Separate Oil Tank
for Cutter Bar Pumps

|| Side Opening
for Elevator Pipes

|| Separate Sheets
for Straw-walkercover

|| GPS System &
Tank Sensor

MALKIT - 597

31" CHAMPION

SELF PROPELLED TRACK COMBINE

TECHNICAL SPECIFICATIONS

Chassis	: 31" (787MM)
Engine	: Ashok Leyland, 76HP, 2000 RPM
Straw Walker	: No. 4
Capacity	: Grain Tank 980 kg, Hydraulic Tank 40 Ltr.
Fuel Tank	: 100 Ltr.
Track	: 450x90x60
Total Weight	: 5200 kg
Output	: 1.25 Acre/Hour*
Cutter Bar Size	: Working Width 2700mm, Effective Width 2320mm

Dimensions

Length	6790 mm
Width	2700 mm
Height	3070 mm

Working (mm)

Length	6790 mm
Width	2700 mm
Height	3070 mm



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MALKIT - 997 Deluxe Model
SELF PROPELLED COMBINE HARVESTER



MALKIT - 897 KOMPACT
SELF PROPELLED COMBINE HARVESTER



MALKIT - 897
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MARATHON MACHINES

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FORAGE CRUISER

Self Propelled Forage Harvester



FORAGE CRUISER

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Crystal
Head Lights



Low
Maintenance



Power
Steering



24 Hr.
Service



4 WHEEL DRIVE

MALKIT FORAGE CRUISER

Self Propelled Forage Harvester

Technical Specifications

ENGINE

Engine	:	H6 Ashok Leyland
Power (HP)	:	225
No. of Cylinders	:	6
Air Cleaner	:	Dry Air Cleaner
Cooling System	:	Water Cooled

CAPACITY

Fuel Tank (Ltrs)	:	380
Hydraulic Tank (Ltrs)	:	25
Gear Box Oil (Ltrs)	:	12
Hydraulic Tank Gear (Ltrs):	:	100
Coolant (Ltrs)	:	45

WORKING CAPACITY

Silage (per hour)	:	1.00 to 1.50 Acres
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CUTTER BAR

Working width (mm)	:	2750
Overall width (mm)	:	2790
Height Adjustment	:	Hydraulic
No. of Knives	:	2 x 6
Teeth	:	28 (Each Roll)
Roll Dia	:	1.34 m

CUTTER BAR MECHANISM

Width (Ft./inch)	:	110 "
Cutter Drive	:	Forward / Reverse
Drive Control	:	Gear

MAIN DIMENSIONS

Length (with/without trailer) (mm)	:	6550
Width (Transport) (mm)	:	2380
Height (mm)	:	3770
Width (inches)	:	24
Track Width (mm)	:	2480
Driving Wheels	:	300
Steering Wheels	:	2300
Ground Clearance (mm)	:	300
Turning Diameter (Mtrs.)	:	14
Wheel Drive	:	4 x 4

THRESHER DRUM

Dia (mm)	:	670
Width (mm)	:	570

TRANSMISSION

Transmission	:	Hydrostatic
No. of Gears	:	2nd & 3rd
No of Gears (Optional)	:	2 Forward
Maximum Speed (Km/h)	:	24

TYRE SIZE

Front Tyres	:	18.4-30
Rear Tyres	:	11.2-24

BRAKE SYSTEM

Break Type	:	Hydraulic Assisted Drum Breaks
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Note : As per company policy due to continuous improvement specification, performance, weight etc. may be changed without any notice.



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with Maize Cutter



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Track Combine Harvester

MALKIT 597 Champion
Track Combine Harvester



MALKIT
897 Axial Flow



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Straw Reaper

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