

SINCE: 1926

**RAJA**<sup>®</sup>

DURABILITY at the right price

YOUR ULTIMATE PARTNER  
**FOR**  
**AGRICULTURAL**  
**MECHANIZATION**  
**EXCELLENCE**

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**FMTTI**

FMTTI  
Tested



PAN India  
Distribution



Spare Parts  
Available



Subsidy  
Available

Our Brands

**BHARAT SHAKTI**<sup>®</sup>

**Farmaster.**<sup>®</sup>





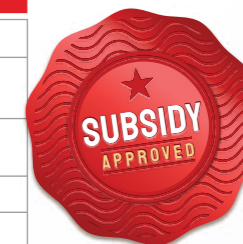
# BATTERY OPERATED SPRAYER



BHARAT SHAKTI	
Model:	12AH 12V
Chemical Tank Capacity:	16 LTR.
Working Pressure:	110 PSI
Battery Type:	12V 16AH
Motor:	4.5 LPM
Charger:	12 V - 1.7 AH
Trigger:	BRASS THREAD
Lance:	BRASS TELESCOPIC LANCE
Colour:	BLUE
Size:	38*19.5*48.5



RAJA ECONOMY		
Model:	08AH 12V	12AH 12V
Chemical Tank Capacity:	16 LTR.	
Working Pressure:	80 PSI	110 PSI
Battery Type:	12V 08AH	12V 16AH
Motor:	3.6 LPM	4.5 LPM
Charger:	12 V - 1.0 AH	12 V - 1.7 AH
Trigger:	HEAVY FULL BLACK	
Lance:	SS TELESCOPIC LANCE	
Colour:	BLUE	
Size:	38.5*21*48	39*20*50



RAJA AGRO GOLD		
Model:	08AH 12V	12AH 12V
Chemical Tank Capacity:	16 LTR.	
Working Pressure:	80 PSI	110 PSI
Battery Type:	12V 08AH	12V 16AH
Motor:	3.6 LPM	4.5 LPM
Charger:	12 V - 1.0 AH	12 V - 1.7 AH
Trigger:	HEAVY FULL BLACK	
Lance:	SS TELESCOPIC BRASS	
Colour:	BLUE	
Size:	38.5*21*48	39*20*50



RAJA GOLD		
Model:	08AH 12V	12AH 12V
Chemical Tank Capacity:	16 LTR.	
Working Pressure:	80 PSI	110 PSI
Battery Type:	12V 08AH	12V 16AH
Motor:	3.6 LPM	4.5 LPM
Charger:	12 V - 1.0 AH	12 V - 1.7 AH
Trigger:	HEAVY FULL BLACK	
Lance:	BRASS TELESCOPIC LANCE	
Colour:	BLUE	
Size:	38*19.5*48.5	



RAJA BHARAT SUPER		
Model:	08AH 12V	12AH 12V
Chemical Tank Capacity:	16 LTR.	
Working Pressure:	80 PSI	110 PSI
Battery Type:	12V 08AH	12V 16AH
Motor:	3.6 LPM	4.5 LPM
Charger:	12 V - 1.0 AH	12 V - 1.7 AH
Trigger:	HEAVY FULL BLACK	BRASS THREAD
Lance:	SS TELESCOPIC LANCE	BRASS TELESCOPIC LANCE
Colour:	BLUE	
Size:	38.5*21*48	38.*19.5*48.5



RAJA GARDEN MASTER	
Model:	12AH 12V
Chemical Tank Capacity:	16 LTR.
Working Pressure:	110 PSI
Battery Type:	12V 16AH
Motor:	4.5 LPM
Charger:	12 V - 1.7 AH
Trigger:	BRASS THREAD
Lance:	BRASS TELESCOPIC LANCE
Colour:	BLUE
Size:	38*19.5*48.5

Suitable for spraying in Paddy, Vegetables, orchards and Plantations | Light Weigh | More safety for the operator and Environment | Adjustable shoulder strap | Convenient battery housing with charger point  
 Made from PP Tank | S.S. Telescopic lance with plastic cut off & plastic Nozzle  
 Auto Cut - Off & Pressure regulator switch





RAJA HERO		
< Model:	08AH 12V	12AH 12V
< Chemical Tank Capacity:	16 LTR.	
< Working Pressure:	80 PSI	110 PSI
< Battery Type:	12V 08AH	12V 16AH
< Motor:	3.6 LPM	4.5 LPM
< Charger:	12 V - 1.0 AH	12 V - 1.7 AH
< Trigger:	HEAVY FULL BLACK	BRASS THREAD
< Lance:	BRASS TELESCOPIC LANCE	
< Colour:	BLUE	
< Size:	39*20*50	38*19.5*48.5



DIAMOND SHAKTI	
< Model:	12AH 12V
< Chemical Tank Capacity:	16 LTR.
< Working Pressure:	110 PSI
< Battery Type:	12V 16AH
< Motor:	4.5 LPM
< Charger:	12 V - 1.7 AH
< Trigger:	BRASS THREAD
< Lance:	BRASS TELESCOPIC LANCE
< Colour:	BLUE
< Size:	38*19.5*48.5

RAJA KISAN GOLD	
< Model:	8AH 12V
< Chemical Tank Capacity:	18 LTR.
< Working Pressure:	80PSI
< Battery Type:	12V 8AH
< Motor:	3.6 LPM
< Charger:	12 V - 1.0 AH
< Trigger:	HEAVY FULL BLACK
< Lance:	BRASS TELESCOPIC LANCE
< Colour:	BLUE
< Size:	40*21*50



BHARAT GOLD		
< Model:	08AH 12V	12AH 12V
< Chemical Tank Capacity:	16 LTR.	
< Working Pressure:	80 PSI	110 PSI
< Battery Type:	12V 08AH	12V 16AH
< Motor:	3.6 LPM	4.5 LPM
< Charger:	12 V - 1.0 AH	12 V - 1.7 AH
< Trigger:	HEAVY FULL BLACK	BRASS THREAD
< Lance:	SS TELESCOPIC LANCE	BRASS TELESCOPIC LANCE
< Colour:	BLUE	
< Size:	39*20*50	38*19.5*48.5



DIAMOND ULTRA	
< Model:	8AH 12V
< Chemical Tank Capacity:	16 LTR.
< Working Pressure:	80 PSI
< Battery Type:	12V 08AH
< Motor:	3.6 LPM
< Charger:	12 V - 1.0 AH
< Trigger:	HEAVY FULL BLACK
< Lance:	SS TELESCOPIC LANCE
< Colour:	BLUE
< Size:	38.5*21*48



AGRO KING		
< Model:	08AH 12V	12AH 12V
< Chemical Tank Capacity:	16 LTR.	
< Working Pressure:	80 PSI	
< Battery Type:	12V 08AH	12V 18AH
< Motor:	3.6 LPM	
< Charger:	12 V - 1.0 AH	12 V - 1.7 AH
< Trigger:	HEAVY FULL BLACK	
< Lance:	SS TELESCOPIC LANCE	
< Colour:	BLUE	
< Size:	38*21*49.5	





BHARAT SUPREME		
< Model:	08AH 12V	12AH 12V
< Chemical Tank Capacity:	16 LTR.	
< Working Pressure:	80 PSI	110 PSI
< Battery Type:	12V 08AH	12V 16AH
< Motor:	3.6 LPM	4.5 LPM
< Charger:	12 V - 1.0 AH	12 V - 1.7 AH
< Trigger:	HEAVY FULL BLACK	BRASS THREAD
< Lance:	SS TELESCOPIC LANCE	BRASS TELESCOPIC LANCE
< Colour:	BLUE	
< Size:	39*20*50	38*19.5*48.5

## BATTERY OPERATED SPRAYER 2 IN 1

DIAMOND GARDEN MASTER	
< Model:	DG - 8AH - 12V
< Chemical Tank Capacity:	12 LTR.
< Working Pressure:	80 PSI
< Motor:	3.6 LPM
< Charger:	12 V - 1.0 AH
< Trigger:	HEAVY FULL BLACK
< Colour:	WHITE & BLUE



RAJA 2 IN 1	
< Model:	08AH 12V
< Chemical Tank Capacity:	16 LTR.
< Working Pressure:	80PSI
< Battery Type:	12V 8AH
< Motor:	3.6 LPM
< Charger:	12 V - 1.0 AH
< Trigger:	HEAVY FULL BLACK
< Lance:	SS TELESCOPIC LANCE
< Colour:	BLUE
< Size:	38.5*21*48



RAJA MAGIC	
< Model:	8AH - 12V
< Chemical Tank Capacity:	12 LTR.
< Working Pressure:	80 PSI
< Motor:	3.6 LPM
< Charger:	12 V - 1.0 AH
< Trigger:	HEAVY FULL BLACK
< Colour:	YELLOW & BLUE



RAJA KISHAN GOLD	
< Model:	08AH 12V
< Chemical Tank Capacity:	18 LTR.
< Working Pressure:	80PSI
< Battery Type:	12V 08AH
< Motor:	3.6 LPM
< Charger:	12 V - 1.0 AH
< Trigger:	HEAVY FULL BLACK
< Lance:	SS TELESCOPIC LANCE
< Colour:	BLUE
< Size:	38.5*21*48





DIAMOND	
Model:	8AH 12V
Chemical Tank Capacity:	16 LTR.
Working Pressure:	80PSI
Battery Type:	12V 8AH
Motor:	3.6 LPM
Charger:	12 V - 1.0 AH
Trigger:	HEAVY FULL BLACK
Lance:	SS TELESCOPIC LANCE
Colour:	BLUE
Size:	38.5*21*48

DIAMOND	
Chemical Tank Capacity:	16 LTR.
MAX Pressure For P.C.:	100 PSI
Working Pressure:	40 PSI
Pressure Chamber:	PLASTIC MAKE



## MANUAL KNAPSACK SPRAYER



RAJA AGRO GOLD	
Chemical Tank Capacity:	16 LTR.
MAX Pressure For P.C.:	100 PSI
Working Pressure:	40 PSI
Pressure Chamber:	PLASTIC MAKE



RAJA SHAKTI / BHARAT SHAKTI	
Chemical Tank Capacity:	16 LTR.
MAX Pressure For P.C.:	100 PSI
Working Pressure:	40 PSI
Pressure Chamber:	STEEL MAKE

RAJA INDIKA SHAKTI	
Chemical Tank Capacity:	16 LTR.
MAX Pressure For P.C.:	100 PSI
Working Pressure:	40 PSI
Pressure Chamber:	PLASTIC MAKE



FARMMASTER	
Chemical Tank Capacity:	16 LTR.
MAX Pressure For P.C.:	100 PSI
Working Pressure:	40 PSI
Pressure Chamber:	PLASTIC MAKE



uitable for pesticide spray on field crops & plantation | Blow Moulded PVC Tank | Adjustable Shoulder Straps  
 Brass Pressure Chamber | Long lasting PVC piston | Available with Duro mist spray nozzle,  
 three action adjustable nozzle, double swivel duro nozzle & plastic nozzle as per customers choice



## HTP SPRAYER

### RAJA MAGIC

Chemical Tank Capacity:	16 LTR.
MAX Pressure For P.C.:	100 PSI
Working Pressure:	40 PSI
Pressure Chamber:	PLASTIC MAKE



### RA 22 CI3 / RA 22 A3

Speed:	800-1200 RPM
Suction Volume:	13-22 LT./MIN.
Pressure:	10-40 KG./CM <sup>2</sup>
Motor:	3-5.5 HP
Net Weight:	9 KGS.



## POWER SPRAYER

### RAJA MIST DUSTER

Capacity:	16 LTR.
Engine:	2 STROKE
Power:	52 CC
Out Put:	6 - 8 (LTR. MIN)



### RA 30 CI3 / RA 30 A3 RA 33 CI3 / RA 33 A3

Speed:	800-1200 RPM
Suction Volume:	30-40 LT./MIN.
Pressure:	10-40 KG./CM <sup>2</sup>
Motor:	3-6.5 HP
Net Weight:	12 KGS.



### RA 45 CI3 / RA 45 A3

Speed:	800-1200 RPM
Suction Volume:	30-40 LT./MIN.
Pressure:	10-40 KG./CM <sup>2</sup>
Motor:	3-6.5 HP
Net Weight:	12 KGS.



### RAJA RA-708

Capacity:	20 LT.
Power:	TU26/1E34F
Pressure:	15-25 KG./CM <sup>2</sup>
Output:	7-9 LT./MIN
Plunger Dia:	18 MM
Net Weight:	10KG

### RAJA RA-767

Capacity:	25 LT.
Power:	TU26/1E34F
Pressure:	15-25 KG./CM <sup>2</sup>
Output:	7-9 LT./MIN
Plunger Dia:	18 MM
Net Weight:	10KG

### RAJA RA-768

Pressure:	0-25 KG./CM <sup>2</sup>
Output:	6-8 LT./MIN
Net Weight:	8.7 KG



\*CI3 (High Quality HTP Cast Iron Head)  
\*A3 (High Quality HTP Brass Head)



## PORTABLE BATTERY SPRAYER



### RAJA PORTABLE BAT. SPR. 16 AH 12 V

Model:	RA-PORT-BAT-SPR
Battery Type:	12V-16AH
Charger:	12V-1.7AH
Pipe:	23/30 MTR. YELLOW COLOUR
Delivery:	98 K.G / HR. RICE
Power:	WITH POWER TIGGER

## SPRAYER / HAND SPRAYER

### MINI SPRAYER 1 LTR.

Model:	RAJA - RA 1L HS
RA 1L, HAND OPERATED MANUAL SPRAYER	



### MINI SPRAYER 3 LTR.

Model:	RAJA - RA 3L HS
RA 3L, HAND OPERATED MANUAL SPRAYER	



### MINI SPRAYER 1.5 LTR.

Model:	RAJA - RA 1.5L HS
RA 1.5L, HAND OPERATED MANUAL SPRAYER	



### RAJA 5 LTR.

Model:	RAJA - RA 5L HS
RA 5L, HAND OPERATED MANUAL SPRAYER	



### MINI SPRAYER 2 LTR. (HEAVY)

Model:	RAJA - RA 2L HS (HEAVY)
RA 2L, HAND OPERATED MANUAL SPRAYER (HEAVY)	



### RAJA 8 LTR.

Model:	RAJA - RA 8L HS
RA 8L, HAND OPERATED MANUAL SPRAYER	



### RAJA HERO 6 N 80

Model:	6 N 80
Make:	HERO
Power Required:	3 H.P. SINGLE PHASE
Capacity:	160 K.G / HR. (PADDY)
Power Consumption:	2.5 UNIT / HR.



## MINI RICE MILL



### DIAMOND 6 N 40

Model:	6 N 40
Make:	DIAMOND
Power Required:	3 H.P. SINGLE PHASE
Capacity:	150 K.G / HR. (PADDY)
Power Consumption:	2.5 UNIT / HR.

### RAJA KMS GOLD 6 N 90

Model:	6 N 90
Make:	RAJA KMS GOLD
Power Required:	3 H.P. SINGLE PHASE
Capacity:	160 K.G / HR. (PADDY)
Power Consumption:	2.5 UNIT / HR.



### RAJA 6 N 40

Model:	6 N 40
Make:	RAJA
Power Required:	3 H.P. SINGLE PHASE
Capacity:	170 K.G / HR. (PADDY)
Power Consumption:	2.5 UNIT / HR.



### RAJA 6 N 200

Model:	6 N 110
Make:	RAJA
Power Required:	3 H.P. SINGLE PHASE
Capacity:	250 K.G / HR. (PADDY)
Power Consumption:	2.7 UNIT / HR.





RAJA DN AGRO 6N 2020	
< Model:	6N 2020 DN
< Make:	RAJA
< Power Required:	2.5 H.P. SINGLE PHASE
< Capacity:	150 K.G / HR. (PADDY)
< Delivery:	98 K.G / HR. RICE
< Power Cosumption:	2.3 UNIT / HR.



DIAMOND 6 N 80	
< Model:	6 N 80
< Make:	DIAMOND
< Power Required:	3 H.P. SINGLE PHASE
< Capacity:	160 K.G / HR. (PADDY)
< Power Cosumption:	2.5 UNIT / HR.



## PULVERIZER / GRINDER

RAJA RICE HULLER, 6 N 400	
< Model:	6 N 400 HULLER RICE MILL
< Make:	RAJA
< Power Required:	5.5 H.P. SINGLE PHASE
< Capacity:	350 - 400 K.G / HR. (PADDY)
< Power Cosumption:	2.8 UNIT / HR.



RAJA GRINDER 6FP 260	
< Model:	GRINDER 6 FP 260
< Make:	RAJA
< Power Required:	5 H.P. SINGLE PHASE
< Capacity:	300 K.G / HR. (PADDY)
< Delivery:	300 K.G / HR.
< Power Cosumption:	3.5 UNIT / HR.



RAJA RA-110	
< Model:	6 N 110
< Make:	RAJA
< Power Required:	3 H.P. SINGLE PHASE
< Capacity:	250 K.G / HR. (PADDY)
< Power Cosumption:	2.7 UNIT / HR.



RAJA GRINDER 6FP 200	
< Model:	GRINDER 6FP 200
< Make:	RAJA
< Power Required:	3 H.P. SINGLE PHASE
< Capacity:	170 K.G / HR. (PADDY)
< Delivery:	170 K.G / HR.
< Power Cosumption:	2.5 UNIT / HR.





### RAJA GRINDER 6F-180

Model:	GRINDER 6F-180
Make:	RAJA
Power Required:	2.2 H.P. SINGLE PHASE
Capacity:	150 K.G / HR. (PADDY)
Delivery:	150 K.G / HR.
Power Cosumption:	2.5 UNIT / HR.



### RAJA, HAMMER MILL

Model:	HAMMER MILL, 3HP
Make:	RAJA
Power Required:	3 H.P. SINGLE PHASE
Capacity:	300 K.G / HR. (PADDY)
Delivery:	300 K.G / HR.
Power Cosumption:	2.7 UNIT / HR.

### RAJA RICE HAMMER MILL, DOUBLE SUCTION

Model No.:	9FC2018	9FC24K
Chopping Capacity:	500KG/HOUR	700KG/HOUR
Power Required (HP):	4 HP (3 KW/1 PHASE)	6.7 HP (5 KW/1 PHASE)
Voltage:	220 V	220 V
Net Weight (KG. Approx):	48 KG (WITHOUT ENGINE)	57 KG (WITHOUT ENGINE)
Packing Size (L*W*H) MM:	970*405*920 MM (WITHOUT ENGINE)	
Spindle:	4500 RMP/M	



### RAJA RICE HAMMER MILL 2 HP, SINGLE SUCTION

Model:	RAJA RICE HAMMER (3 IN 1) FLOUR MILL - RA -110 WITH 7 INCH GRINDER
Make:	RAJA
Power Required:	3 H.P.
Engine:	ELECTRIC MOTOR
Used For:	RICE, MILLET, CORN, SPICES, BEANS, ETC.



### HERO DRY GRINDER, FLOUR MILL, 9FC 15, 2.5 H.P.

Model:	GRINDER, FLOUR MILL 9FC 15
Make:	RAJA HERO
Power Required:	2.5 H.P. SINGLE PHASE
Capacity:	150 K.G / HR. (PADDY)
Delivery:	-
Power Cosumption:	2.5 UNIT / HR.





### HERO FLOUR MILL, 9 FC 20

< Model:	FLOUR MILL 9 FC 20
< Make:	RAJA HERO
< Power Required:	3 H.P. SINGLE PHASE
< Capacity:	250 K.G / HR. (PADDY)
< Delivery:	250 K.G / HR. RICE
< Power Cosumtion:	2.5 UNIT / HR.



### RAJA DISC MILL 9 FC 2018

< Model:	9 FC 2018
< Make:	RAJA
< Power Required:	2.5 H.P. SINGLE PHASE
< Capacity:	250 K.G / HR. (PADDY)
< Delivery:	200 K.G / HR. RICE
< Power Cosumtion:	2.7 UNIT / HR.



### RAJA RUBBER ROLE SHELLER

< Model:	6N 2024 (RR SHELLER CUM POLISHER)
< Brand:	RAJA
< Power Required:	4 H.P.
< Productivity:	RICE MILLING: 130-170 BROWN RICE MILLING: > 180
< Total Weight:	120 KG

## COMBINED MINI RICE MILL 2 IN 1

### RAJA COMBINED RICE MILL 2 IN 1, 6N 110, 3 H.P., 9FC20

< Model:	COMBINED RICE MILL, RA - 110, 9 FC 120
< Make:	RAJA
< Power Required:	2.2 KW/3 H.P.
< Capacity:	RICE MILL : 150 KG/HOUR FLOUR MILL : 250 KG/HOUR
< Voltage:	220 V
< Engine:	ELECTRIC MOTOR
< Used For:	RICE, MILLET, CORN, SPICES, BEANS, ETC.





**RAJA COMBINED RICE MILL  
2 IN 1, 6 N 400, F 26**

Model:	COMBINED RICE MILL 6N 400, 2 IN 1
Make:	RAJA
Power Required:	5 H.P. SINGLE PHASE
Capacity:	RICE MILL : 200 KG/HOUR FLOUR MILL : 300 KG/HOUR
Voltage:	220 V
Engine:	ELECTRIC MOTOR
Used For:	RICE, FLOUR, MILLET, CORN, SPICES, BEANS, ETC.



**RAJA KMS GOLD 2 IN 1,  
6 N 90**

Model:	COMBINED RICE MILL 6N 90, 2 IN 1
Make:	RAJA
Power Required:	2.2 KW/3 H.P.
Capacity:	250 KG TO 300 KG
Voltage:	220 V
Engine:	SEMI-AUTOMATIC
Electricity Connection:	SINGLE PHASE



**RAJA COMBINED RICE MILL  
2 IN 1, 6 N 80**

Model:	COMBINED RICE MILL 6 N 80, 2 IN 1
Make:	RAJA
Power Required:	2.2 KW / 3 H.P.
Capacity:	RICE MILL : 150 KG/HOUR FLOUR MILL : 250 KG/HOUR
Voltage:	220 V
Engine:	ELECTRIC MOTOR
Used For:	RICE, FLOUR, MILLET, CORN, SPICES, BEANS, ETC.



**RAJA COMBINED RICE MILL 2 IN 1,  
6 N 2020, 9FC-21**

Model:	COMBINED RICE MILL, 6 N 2020, 2 IN 1
Make:	RAJA
Power Required:	2.2 KW/3 H.P.
Capacity:	RICE MILL : 150 KG/HOUR FLOUR MILL : 250 KG/HOUR
Voltage:	220 V
Engine:	ELECTRIC MOTOR
Used For:	RICE, MILLET, CORN, SPICES, BEANS, ETC.



**RAJA COMBINED RICE MILL  
2 IN 1, 6 N 40, 9 FC 21**

Model:	COMBINED RICE MILL 6N 40, 2 IN 1
Make:	RAJA
Power Required:	2.2 KW/3 H.P.
Capacity:	RICE MILL : 150 KG/HOUR FLOUR MILL : 250 KG/HOUR
Voltage:	220 V
Engine:	ELECTRIC MOTOR
Used For:	RICE, MILLET, CORN, SPICES, BEANS, ETC.



**RAJA COMBINED HULLER,  
RA - 110, 9 FC 120**

Model:	COMBINED HULLER, RA - 110, 9 FC 120
Make:	RAJA
Power Required:	4.5 H.P. SINGLE PHASE
Capacity:	RICE MILL : 200 KG/HOUR FLOUR MILL : 300 KG/HOUR
Voltage:	220 V
Engine:	ELECTRIC MOTOR
Used For:	RICE, MILLET, CORN, SPICES, BEANS, ETC.





## COMBINED MINI RICE MILL 4 IN 1



### 6N70 RICE MILL

< Size Of Roller (mm*mm):	70MM*310MM
< Power Required:	7.5 HP
< Output Capacity:	450-600KG/HOUR
< Size Of Machine (L*W*H):	1000*1400*1300MM
< Packing Size Of Machine:	850*500*1070MM
< Shaft Spindle:	2800RM/MIN
< Net Weight:	110(NOT INCLUDE ENGINE)
< Gross Weight:	128(NOT INCLUDE ENGINE)

## RICE HULLER MILL 3 IN 1



### RAJA RICE HULLER FLOUR MILL, RA 110

< Model:	RAJA RICE HULLER (3 IN 1) FLOUR MILL - RA -110 WITH 7 INCH GRINDER
< Make:	RAJA
< Power Required:	3 H.P.
< Engine:	ELECTRIC MOTOR
< Used For:	RICE, MILLET, CORN, SPICES, BEANS, ETC.



### 6N70 PRO MAX

ITEM	RICE HULLER	ELEVATOR
< Size Of Roller (mm*mm):	70MM *310MM	
< Power Required:	7.0 HP	0.75KW (1HP)
< Voltage:	380V/50HZ/3 PHASE/4 POLE	220V/50HZ/ 1 PHASE/ 2 POLE
< Output Capacity:	450-600KG/HOUR	450-600KG/HOUR
< Size Of Machine (L*W*H):	1000* 1200*1300MM	
< Packing Size Of Machine:	680*500*1070MM	MOTOR:300X180X210 ELEVATOR: 1550X280X370 MM
< Shaft Spindle:	2800RPM/MIN	
< Net Weight:	112KG(NOT INCLUDE MOTOR)	MOTOR: 9.2 KG ELEVATOR: 22KG SQUARE HOPPER: 10KG
Gross Weight:	115KG(NOT INCLUDE MOTOR)	MOTOR:9.4 KG ELEVATOR:43 KG SQUARE HOPPER: 11KG



# WATER PUMP

## PETROL



### RAJA 1X1

< Model:	RAJA 10G
< Fuel Used:	PETROL
< Displacement:	52 CC
< Rated Power:	1.8 H.P.
< Engine Type:	2 STROKE AIR COOLED
< Starting System:	RECOIL STARTER
< Suction / Outlet:	1" X 1"
< Speed:	3600 RPM
< Fuel Tank Capacity:	1.3 LTR.

### DIAMOND WP 15

< Model	DIAMOND WP 15
< Engine Model	PR154F/2.5HP
< Displacement (CC)	PR154F/2.5HP
< Fuel Tank/Oil Capacity (L)	1.4 / 0.45
< Working Time (H)	1.5
< Type Of Pump	SELF PRIMING CENTRIFUGAL PUMP
< Material Of Pump Body/Impeller	ALU/ALU
< Max Flow (M3)	11
< Max Lift Head (M)	18
< Suction (M)	7
< Inlet/Outlet Diameter (MM)	38/38
< Diameter Of Frame (MM)	/
< Dimension Of Package (MM)	355*315*390
< Gross/ Net Weight (KG)	12/10.8
< Loading Qty 20GP/40HQ	715/1720







DIAMOND WP 20	
< Model	DIAMOND WP 20
< Engine Model	PR154F/2.5HP
< Displacement (CC)	PR154F/2.5HP
< Fuel Tank/Oil Capacity (L)	1.4 /0.45
< Working Time (H)	1.5
< Type Of Pump	SELF PRIMING CENTRIFUGAL PUMP
< Material Of Pump Body/Impeller	ALU/ALU
< Max Flow (M3)	19
< Max Lift Head (M)	20
< Suction (M)	6
< Inlet/Outlet Diameter (MM)	50/50
< Diameter Of Frame (MM)	22 MM
< Dimension Of Package (MM)	445*335*410
< Gross/ Net Weight (KG)	15.7/14.2
< Loading Qty 20GP/40HQ	500/1200



RAJA WP 30 SQ. FRAME	
< Model:	RAJA 30G
< Fuel Used:	PETROL
< Displacement:	212 CC
< Rated Power:	6.5 H.P.
< Engine Type:	2 STROKE AIR COOLED
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.6 LTR.



RAJA S GOLD WP 20 ROUND FRAME	
< Model:	RAJA SG 20G
< Fuel Used:	PETROL
< Displacement:	212 CC
< Rated Power:	6.5 H.P.
< Engine Type:	2 STROKE AIR COOLED
< Starting System:	RECOIL STARTER
< Suction / Outlet:	2" X 2"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.6 LTR.

RAJA HERO WP 30 ROUND FRAME	
< Model:	RAJA HERO 30G
< Fuel Used:	PETROL
< Displacement:	212 CC
< Rated Power:	6.5 H.P.
< Engine Type:	2 STROKE AIR COOLED
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.6 LTR.



RAJA WP 20 SQ. FRAME	
< Model:	RAJA 20G
< Fuel Used:	PETROL
< Displacement:	212 CC
< Rated Power:	6.5 H.P.
< Engine Type:	4 STROKE AIR COOLED
< Starting System:	RECOIL STARTER
< Suction / Outlet:	2" X 2"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.6 LTR.



DIAMOND WP 30 ROUND FRAME	
< Model:	DIAMOND 30G
< Fuel Used:	PETROL
< Displacement:	212 CC
< Rated Power:	6.5 H.P.
< Engine Type:	2 STROKE AIR COOLED
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.6 LTR.



## PETROL START KEROSENE RUN



### BHARAT GOLD WP 30 ROUND FRAME

< Model:	RAJA BG 30G
< Fuel Used:	PETROL
< Displacement:	212 CC
< Rated Power:	6.5 H.P.
< Engine Type:	2 STROKE AIR COOLED
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.6 LTR.



### RAJA CD TIGER GOLD, WP 20, SQ. FRAME

< Model:	RAJA CD TIGER GOLD 20GK
< Fuel Used:	PETROL START KEROSENE
< Displacement:	163 CC
< Rated Power:	4.5 H.P.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 2 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	2" X 2"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.5 LTR.

### RAJA CD SG WP 30 SQ. FRAME

< Model:	RAJA CD SG 30G
< Fuel Used:	PETROL
< Displacement:	212 CC
< Rated Power:	6.5 H.P.
< Engine Type:	2 STROKE AIR COOLED
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.6 LTR.



### RAJA WP 30 SQ. FRAME

< Model:	RAJA 30GK
< Fuel Used:	PETROL START KEROSENE
< Displacement:	196 CC
< Rated Power:	6.5 H.P.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 2 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.5 LTR.



### DIAMOND WP 30 SQ. FRAME

< Model:	DIAMOND 30GK
< Fuel Used:	PETROL START KEROSENE
< Displacement:	196 CC
< Rated Power:	6.5 H.P.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 2 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.5 LTR.







### FARMMASTER WP 30 SQ. FRAME

< Model:	RAJA FM 30GK
< Fuel Used:	PETROL START KEROSENE
< Displacement:	196 CC
< Rated Power:	6.5 H.P.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 2 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.5 LTR.



### RAJA CD S GOLD WP 30, SQ. FRAME

< Model:	RAJA CD SG 30GK
< Fuel Used:	PETROL START KEROSENE
< Displacement:	196 CC
< Rated Power:	6.5 H.P.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 2 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.5 LTR.

### RAJA HERO WP 30 SQ. FRAME

< Model:	RAJA HERO 30GK
< Fuel Used:	PETROL START KEROSENE
< Displacement:	196 CC
< Rated Power:	6.5 H.P.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 2 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.5 LTR.



## FOUR STROKE PETROL START KEROSENE RUN

### RAJA WP 20KK

< Model:	RAJA 20GK H TYPE
< Fuel Used:	PETROL START KEROSENE
< Displacement:	163 CC
< Rated Power:	3.4 K.W.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 4 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	2" X 2"
< Speed:	3600 RPM
< Fuel Consumption:	LOW FUEL COSUMPTION



### RAJA J.D. DELUX WP 30 SQ. FRAME

< Model:	RAJA JD DELUX 30GK
< Fuel Used:	PETROL START KEROSENE
< Displacement:	196 CC
< Rated Power:	6.5 H.P.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 2 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	3" X 3"
< Speed:	3600 RPM
< Fuel Tank Capacity:	3.5 LTR.



### RAJA WP 15KK

< Model:	RAJA 15GK H TYPE
< Fuel Used:	PETROL START KEROSENE
< Displacement:	81 CC
< Rated Power:	1.65 K.W.
< Engine Type:	SINGLE CYLINDER, AIR COLLED, 4 STROKE
< Starting System:	RECOIL STARTER
< Suction / Outlet:	1.5" X 1.5"
< Speed:	3600 RPM
< Fuel Consumption:	LOW FUEL COSUMPTION





## HIGH PRESSURE WATER PUMP



PRWP152 20 CR	
< Model	PRWP152 20 CR
< Engine Model	PR154F/6.5HP
< Displacement (CC)	212
< Fuel Tank/Oil Capacity (L)	1.4/0.45
< Working Time (H)	1.2
< Type Of Pump	CASTING IRON CENTRIFUGAL PUMP
< Material Of Pump Body/Impeller	ALU/CASTING IRON
< Max Flow (M3)	25
< Max Lift Head (M)	40
< Suction (M)	5
< Inlet/Outlet Diameter (MM)	50/50
< Dimension Of Package (MM)	445*335*410
< Gross/ Net Weight (KG)	19/17
< Loading Qty 20GP/40HQ	500/1150

### RAJA BC 4ST - 520 SP

< Model:	BC 4ST 520 SP
< Engine Displacement :	35 CC
< Power / RPM:	1.46 K.W/ 6500 RPM
< Weight :	9 KG
< Engine Type:	4 STROKE SINGLE CYLINDER, AIR COOLED
< Fuel Used :	PETROL



### RAJA BC 4ST - 520 BP

< Model:	BC 4ST 520 BP
< Engine Displacement :	35 CC
< Power / RPM:	1.46 K.W/ 6500 RPM
< Weight :	9 KG
< Engine Type:	4 STROKE, AIR COOLED
< Fuel Used :	PETROL



## BRUSH CUTTER

### RAJA BC 2ST - 520 SP

< Model:	BC 2ST 520 SP
< Engine Displacement :	52 CC
< Power / RPM:	1.46 K.W/ 6500 RPM
< Weight :	9 KG
< Engine Type:	2 STROKE SINGLE CYLINDER, AIR COOLED
< Fuel Used :	PETROL



## BRUSH CUTTER ATTACHMENTS

TAP & GO



NYLON ROPE



3-POINTS BLADE



CIRCULAR SAW BLADE



HOE CUTTER



BAFFLE GUARD



### RAJA BC 2ST - 520 BP

< Model:	BC 2ST 520 BP
< Engine Displacement :	52 CC
< Power / RPM:	1.46 K.W/ 6500 RPM
< Weight :	9 KG
< Engine Type:	2 STROKE, AIR COOLED
< Fuel Used :	PETROL





## CHAFF CUTTER



### RAJA, 9ZT (WITHOUT GEAR)

< Model:	RAJA CC .04
	9ZT-0 4 CHAFF CUTTER WITH CONVEYOR BELT, NO GEAR COPPER WINDING
< Motor Speed:	2800 REV / MIN VOLTAGE: 220V / 50HZ
< Motor Power:	2.2KW SINGLE PHASE
< Capacity:	0.6-1.0 TON/H
< Weight:	39KG + MOTOR 23.2KG
< Blade:	4PCS MANGANESE STEEL 6MM, 220*70*6MM THICKNESS
< Thickness Of Conveyor Belt:	3MM
< Packaging Carton:	L550*W400*H320MM/0.07CBM
< Motor Packaging:	L450*W280*H290MM/0.036CBM

### RAJA CHAFF CUTTER WITH GEAR (CUM DRY/WET GRINDER 8")

< Model:	RAJA CC .4 WITH GEAR
	9ZT-0.4B CHAFF CUTTER, WITH BOTH ADJUSTING GEAR LEVER AND CONVEYOR BELT
< Motor Speed:	2800 REV / MIN VOLTAGE: 220V / 50HZ
< Motor Power:	2.2KW SINGLE PHASE
< Capacity:	0.6-1.0 TON / H
< Weight:	50KG (41KG+9KG) + MOTOR 23.2KG
< Blade:	4PCS 65 MANGANESE STEEL 6MM, 220*70*6MM
< Thickness Of Conveyor Belt:	3MM
< Carton 1 For Chaff Cutter Body:	L560*W465*H330MM / 0.086CBM
< Carton 2 For Belt:	L630*W340*H170MM / 0.036CBM, 9KG
< Motor Packaging:	L450*W280*H290MM / 0.036CBM, 23.2KG



### RAJA CHAFF CUTTER WITH GEAR

< Model:	RAJA COMBINED CC WITH 8" GRINDER
	9ZT-0.4B CHAFF CUTTER, WITH BOTH ADJUSTING GEAR LEVER AND CONVEYOR BELT
< Motor Speed:	2800 REV / MIN VOLTAGE: 220V / 50HZ
< Motor Power:	2.2KW SINGLE PHASE
< Capacity:	0.6-1.0 TON / H
< Weight:	50KG (41KG+9KG) + MOTOR 23.2KG
< Blade:	4PCS 65 MANGANESE STEEL 6MM, 220*70*6MM
< Thickness Of Conveyor Belt:	3MM
< Carton 1 For Chaff Cutter Body:	L560*W465*H330MM / 0.086CBM
< Carton 2 For Belt:	L630*W340*H170MM / 0.036CBM, 9KG
< Motor Packaging:	L450*W280*H290MM / 0.036CBM, 23.2KG



## MAIZE SHELLER

### RAJA MAIZE SHELLER

< Model:	RAJA MS 60-90
< Capacity:	1500-2000 KG/PER HOUR
< Use For:	CORN
< Engine:	ELECTRIC MOTOR
< Power:	2 HP COPPER
< Voltage:	220V
< Production:	1500-2000KG/HR.



## TEA PLUCKER



### TEA PLUCKER

< Model:	RAJA - TP 16AH
	BATTERY OPERATED 08 AH 02 NOS, BATTERY

### TEA PLUCKER

< Model:	RAJA - TP 2ST 26	RAJA - TP 4ST 26
	2 STROKE 26 CC	4 STROKE 26 CC





## ENGINE

### Z 170 F



- < MODEL NAME: 170F
- < LOW NOISE, LOW ENERGY CONSUMPTION
- < GASOLINE ENGINE HAS THE GREAT QUALITY CARBURETTOR AND AIR FILTER, MORE EFFICIENT, LONG WORKING LIFE
- < THE 4-STROKE GASOLINE ENGINE HAS THE STABLE, REASONABLE & RIGID CYLINDER AND THE WHOLE BODY
- < 4-STROKE GASOLINE ONLY, ON NEED FOR FREQUENT DRAINING UP OF FUEL
- < LIGHT WEIGHT, CONVENIENT AND DURABLE
- < RAPID & PRECISE WORKING
- < VERY LIGHT & SMALL PACKAGE

## SUGARCANE CRUSHER



### RAJA MOTOR OPERATED SUGAR CANE JUICE MACHINE

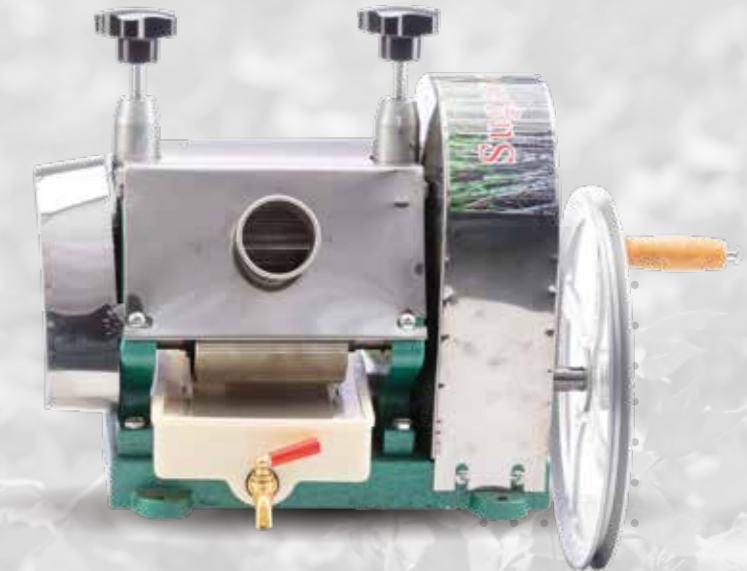
< Power:	750W
< Speed:	25R/MIN
< Voltage:	220V/50HZ
< Efficiency:	300KG/H
< Dimension:	425X320X795 MM
Power:	2 HP SINGLE PHASE

## CAR WASHER



### RAJA MANUAL SUGAR CANE JUICE MACHINE

< Brand:	RAJA
< Product:	MANUAL SUGARCANE JUICE MACHINE
< Use:	COMMERCIAL
< Material:	STAINLESS STEEL
< Finish Type:	METAL
< Color: Silver	SILVER





BACK