



# **BALAJI AGRO**

# **Engineering Pvt. Ltd.**

Mfg.& Supplier : Rotavator & Agriculture Implement Spares

Survey No.207/1 P 1, Plot No. 15, Nr, Rinbow Techno Cast, Shitala Mata Temple Road, Kishan Gate, Shapar (Veraval) - 360 024. Dist. Rajkot (Gujarat - INDIA) Mo. +91 93765 12221 / +91 96244 12221 www. balajiagroengineering.com | E-mail : balajiagro13@gmail.com





BA 106 21 SPLINE YOKE



BA 104 6 SPLINE YOKE



BA 114 HUB WITH PUSH PIN



BA 113 SHEAR BOLT YOKE



BA 111 INNER TUBE YOKE



BA 108 OUTER TUBE YOKE



**BA 107 - U J CROSS** 



BA 112 SHEAR BOLT YOKE TORQUE LIMITER



**BA 109/110 - TUBE SET** 



BA 101 BLADE ITALY



**SPIKE BLADE** 



BA 117 BLADE BOLT



BA 120 PTO SHAFT (CARDAN SHAFT)

## **SR-SERIES**



**MULTI SPEED GEAR BOX** 

SINGLE SPEED GEAR BOX



**BA 215/307** R D SHAFT



BA 216 CENTER SHAFT



BA 214 STUB AXLE



**BA 208/210/209 - SIDE GEAR** 



BA 207 SPUR GEAR



BA 219/220 DUST COVER



BA 213 STUB AXLE HOUSING



**BA 223-224/309-310 HOUSING FLANGE** 



BA 212/308 R D HOUSING



BA 217/306 CROWN PINION



BA 202/302/553 INTERMEDIATE SHAFT



**BA 201/301/552 INPUT SHAFT** 



JACK SHAFT
BA 203-204-205-206 / BA 303-304-305/
BA 556-557-558

### **MINI SERIES**



**MINI GEAR BOX** 



**BA 408 - INPUT SHAFT** 



**BA 409-410-411 - JACK SHAFT** 



BA 416 - STUB AXLE HOUSING



BA 417 - R.D. HOUSING



BA 415 -R.D. SHAFT



BA 414 -STUB AXLE SHAFT



**BA 412/413 - SPOCKET** 



BA 433 - CENTER PIN\_SHAFT



BA 428,429,430 - SIDE GEAR SET



BA 404 - OUTER TUBE YOKE



BA 403 - 21 SPLINE YOKE



BA 404 - INNER TUBE TOKE



**BA 403 - 6 SPLINE YOKE** 



**BA 437 - HUB WITH PUSH PIN** 



**BA 402 - PTO SHAFT** 



**BA 438 - SHEAR BOLT YOKE** 

## **M-SERIES**



**MULTI SPEED GEAR BOX** 



BA 613-614-615 SIDE GEAR



BA 609-610-611-612 SPEED GEAR



BA 619 - ROTOR SUPPORT SIDE PANEL



BA 623-624 HOUSING FLANGE



BA 620 - ROTOR SUPPORT TRANS. SIDE



BA 616 - ROTOR PIN SIDE PIN



BA 617 GNL ROTOR HUB



BA 618 GEAR HUB



BA 625-626 BEVEL GEAR



BA 622 COVER



BA 621 COVER P.D.F.



BA 603-604-605-606-607-608 TRANSMISSION SHAFT



**BA 602 PINION SHAFT** 



**BA 601 POWER TAKE-OFF SHAFT** 





BA 627 MECHANIÇAL OIL SEAL



BA 229 S SERIES GEAR BOX HOUSING



BA 229 (B) S PLUS GEAR BOX HOUSING



BA 230 S SERIES GEAR BOX HOUSING



BA 231/324 SR - SIDE PLATE



BA 322 R SERIES GEAR BOX HOUSING



BA 720 R PLUS GEAR BOX HOUSING



BA 323 R SERIES GEAR BOX HOUSING



BA 129-130 CLEVIS BRACKET



BA 589 SONALIKA GEAR BOX HOUSING



BA 628 M SERIES GEAR BOX HOUSING



BA 476 R/F GEAR BOX HOUSING



TOP MAST PIN\_DOUBLE STEP



BA 325 T B BUSH



**CHECK NUT** 



BA 313 DAMPER SPRING ASSY.



**LOWER LINK PIN** 



SLEEVE



BA 218 SIDE COVER



AIR BREATHER WITH NUT



**SPIKE ROTOR** 



BA 127/128 DERTH/SKID



**BA 234-235-236 - BLADE ROTOR** 

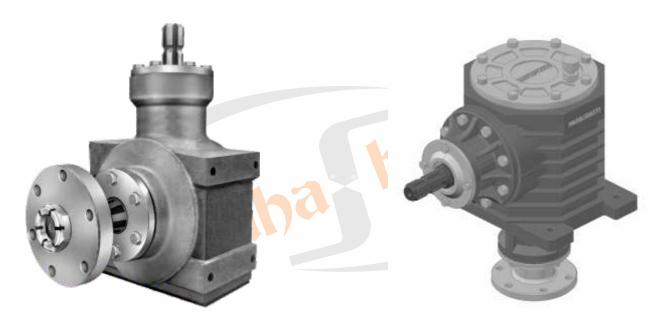
#### **ROTAVATOR / ROTARY TILLER KIT SINGLE & MULTI SPEED**



**SR SERIES GEAR BOX** 



**M SERES GEAR BOX** 



**POST HOLE DIGGER GEAR BOX** 

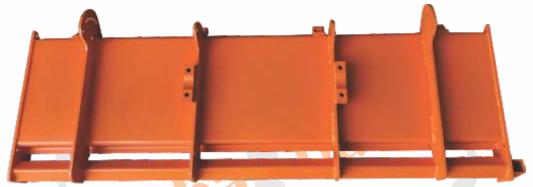
#### SUGARCANE STUBBLE SHAVER GEAR BOX

#### Our Key Product are as under:

- \* PTO Shaft & It's Spares
- \* Rotary Tiller Single Speed Gear Box
- ★ Rotary Tiller Multi Speed Gear Box
- \* Mini Rotary Tiller Gear Box
- ★ Gear Box Housing Flange
- \* Blade Rotor Flange
- \* Stub Axle Housing
- \* R D Shaft Housing
- \* Center Shaft
- \* Stub Axle Shaft

- \* R D Shaft
- \* Jack Shaft Transmission Shaft
- \* Input Shaft Power Take Off Shaft
- \* Intermediate Shaft Pinion Shaft
- \* Blade Rotor Spike Rotor
- \* Side Gear Speed Gear
- \* Side Plate Side Cover
- \* Rotary Tiller Kit, Blade
- \* Nut Bolt, Sleeve
- \* Oil Seal & Bearings





HULL BA238 - BA259



**TRAILING BOARD BA237 - BA258** 



### **ROTAVATOR SPARE LOOSE KIT**







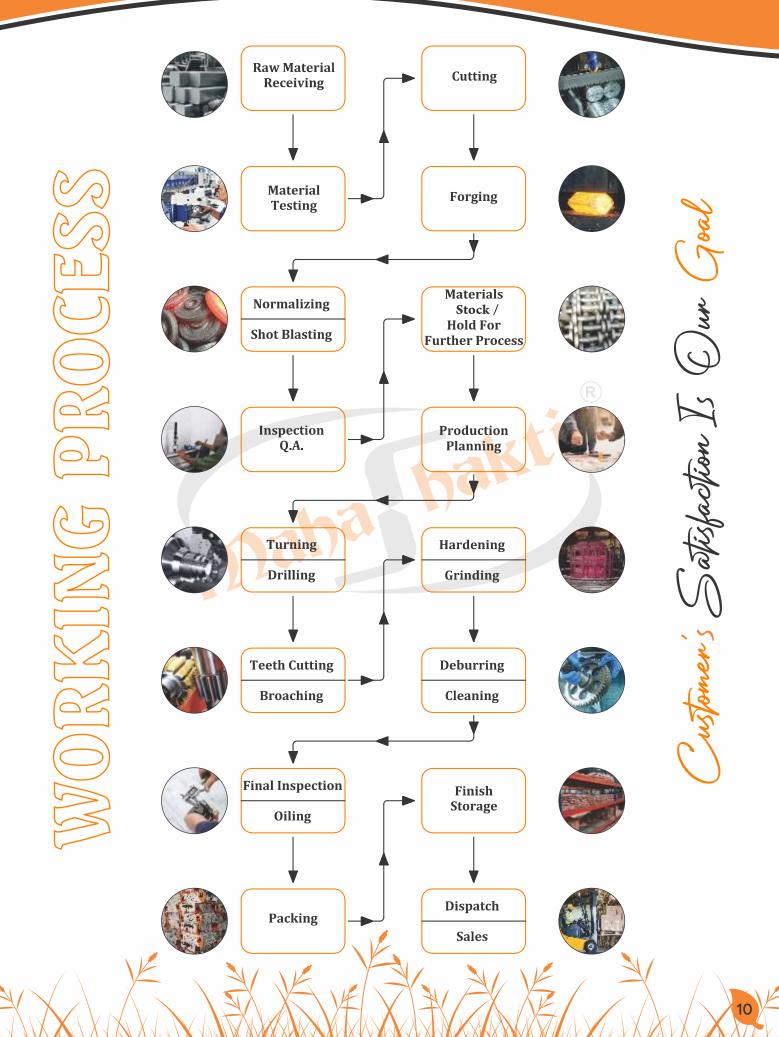












#### **ABOUT US:**

We Balaji Agro Engineering Pvt. Ltd. Introduce Ourselves as well established manufacture and supplier of High Quality Transmission Gears, Gear Boxes, Shafts and CNC Components in Rajkot (Gujarat) INDIA. We are specialized in Manufacturing of PTO Shafts, PTO Shaft Spares, Rotavator Gear Boxes like Single and Multi Speed and its Spares under the Brand Name "MAHASHAKTI"

We at Balaji Agro Engineering Pvt. Ltd, offer customized solution according to customer requirement and Specification.

FACILITY OF MACHINES				
Sr. No.	M/C No.	Machine's Name	Make	Model / Size / Capacity
1	HOB-01	Gear Hobbing	JEIL Machine - Korea	Ø200mm x 500mm L x 5 Module
2	HOB-02	Gear Hobbing	CIMA - Italy	Ø200mm x 1000mm L x 5 Module
3	HOB-03	Gear Hobbing	WMW - Germany	Ø80mm x 1500mm L x 4 Module
4	HOB-04	Gear Hobbing (CNC)	Pfauter - Germany	Ø400mm x 200mm L x 7 Module
5	FC-01	Facing & Centering	WMW - Germany	Ø100 x 2000mm L
6	SPM-01	Cross Fitting (SPM)	Self	Hydraulic Operated Up To 10 Ton
7	BRO-01	Vertical Broaching	Gagan Hydraulics	Ø 70mm x 1600mm L x 25 Ton
8	BRO-02	Vertical Broaching	Radar Broach	Ø 70mm x 1500mm L x 16 Ton
9	CNC-01	CNC Turning	Tirupati CNC Products	TCP-H-250 (Up To Ø 250mm)
10	CNC-02	CNC Turning	Tirupati CNC Products	TCP-H-250 (Up To Ø 250mm)
11	CNC-03	CNC Turning	ACE Designers	SJ 500 (Up To Ø 250mm x 500mm L)
12	CNC-04	CNC Turning	Macpower	Up To Ø 250mm x 1000mm L
13	CNC-05	CNC Turning	Global	Sinewy 2075 (Up To Ø 250mm x 750mm L)
14	CNC-06	CNC Turning	Okuma - Japan	Indexing Chuck Type SPM For Cross Bearing
15	INDF-01	Induction Furnace	R.A.	Ø200 x 1200MM L

#### **Factory Building:**

Balaji Agro Engg. Pvt. Ltd. is ideally located on National Highway 8-B at SHAPAR (VERAVAL). Shapar is about 15 Kms from RAJKOT, Gujarat, INDIA. Spread over a sprawling area of 18000 Sq.Ft best infrastructure has been a key factor in the phenomenal growth of Balaji Agro Engg. Pvt. Ltd.

10,00,000 +

600+

70+

**Happy Farmers** 

**Dealer Network** 

**Satisfied OEMs** 









UNIT - 1

UNIT - 2

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